

**UNITED STATES OF AMERICA  
BEFORE THE FEDERAL TRADE COMMISSION**

**COMMISSIONERS:**      **Lina M. Khan, Chair**  
                                 **Rebecca Kelly Slaughter**  
                                 **Christine S. Wilson**  
                                 **Alvaro M. Bedoya**

**In the Matter of**

**Illumina, Inc.**  
**a corporation,**

**and**

**GRAIL, Inc.,**  
**a corporation.**

**DOCKET NO. 9401**

**RESPONDENTS' MOTION TO REOPEN THE RECORD TO ADMIT ADDITIONAL  
EXHIBITS AND FOR EXPEDITED BRIEFING**

Pursuant to 16 C.F.R. §§ 3.43(b), 3.43(f), 3.51(e)(1) and 3.54(a), Respondents Illumina, Inc. (“Illumina”) and GRAIL, LLC (“GRAIL”), respectfully request that the Commission reopen the proceeding to admit RX4069 (FTC FOIA Production Letter), RX4070 (FTC FOIA Production) and RX4071 (Chamber of Commerce FOIA Summary, together with RX4069 and RX4070 the “Additional Exhibits”) into evidence and expedite briefing on this motion to provide sufficient time for the Commission to consider this motion prior to the final decision.

On February 23, 2023, the U.S. Chamber of Commerce (the “Chamber”) published 332 heavily redacted documents that had been produced to the Chamber by the FTC in response to protracted litigation initiated by the Chamber. The produced correspondence demonstrates voluminous communications between the FTC—both staff and certain Commissioners—and European and U.K. antitrust authorities in connection with the FTC’s

review and challenge of the Illumina/GRAIL transaction (the “Transaction”). While heavily redacted, the documents demonstrate extraordinary coordination between the FTC (staff and certain Commissioners) and foreign antitrust authorities beginning in October 2020 and continuing until well after the conclusion of the administrative trial in this matter, to February 2022. Of particular note are multiple emails from the UK antitrust authority to then-Acting Chair and current-Commissioner Rebecca Slaughter and then-Commissioner Rohit Chopra—and seemingly excluding the two other Commissioners—including reference to a March 30, 2021 meeting. (RX4070 at -028.) And even though Respondents requested these documents in *this* proceeding, the FTC improperly withheld virtually all of them from production based on spurious privilege grounds.

In February 2022, the Chamber submitted a Freedom of Information Act (“FOIA”) request for communications between the FTC and any foreign jurisdictions concerning the Transaction. The FTC delayed production to the Chamber and initially produced only transcripts from the administrative trial in this matter. In July 2022, the Chamber sued the FTC for failing to properly respond to the FOIA request. As a result of that litigation, the FTC ultimately produced 332 heavily redacted emails, totaling 679 pages, on January 23, 2023 (RX4069, RX4070). The full set of these redacted documents was published online by the Chamber on March 3, 2023, while the Chamber made available on February 23, 2023 a summary of its FOIA efforts and the produced communications (RX4071).

These communications are highly relevant to Respondents’ arguments before the Commission and, as explained below, the record should be reopened for the purpose of their admission. In particular, the communications further support Respondents’ due process claims, demonstrating the extraordinary efforts by the FTC to attempt to prevent this life-saving

Transaction while attempting to avoid federal judicial scrutiny of the FTC’s flawed challenge.<sup>1</sup> As Respondents have argued, “[a] fair trial in a fair tribunal is a basic requirement of due process.” Resps.’ Post-Trial Br. at 236 (quoting *Kaley v. United States*, 571 U.S. 320, 345 (2014)). These documents show that more than 30 FTC staff attorneys, and two of the then four Commissioners, exchanged (among them) hundreds of emails with foreign competition authorities. Underscoring the extraordinary volume of back-and-forth between the agencies, in an email to officials at the European Commission requesting a “couple of minutes [redacted] to speak about Illumina”, a staff attorney at the FTC commented that “you must be SO sick of me by now”. (RX4070 at -052.)

These heavily redacted materials show that, not only are the FTC staff and certain Commissioners biased because they voted to bring the Complaint while serving as supposedly-neutral decision-makers on this appeal, but also because the FTC, through staff and at least some Commissioners, were—potentially improperly—*coordinating* with foreign antitrust authorities. The timing of these communications—including, for example, just before the FTC was required to decide whether to initiate litigation against Respondents—strongly suggests that the FTC influenced foreign processes to avoid federal judicial scrutiny of its claims and improperly gerrymander jurisdiction over the transaction in Europe. It goes without saying that no U.S. district court judge would be involved in communicating with foreign antitrust authorities regarding a transaction that they were adjudicating in the United States, let alone coordinating with that foreign authorities’ challenge of the transaction. And, if they were, the judge would

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<sup>1</sup> Depending on the content of the communications, they were also possibly *ultra vires*, considering Respondents did not provide the FTC or any foreign authority a waiver until June 2021, and that waiver permitted communications only with the European Commission.

indisputably need to recuse themselves from that case.<sup>2</sup> The FTC should be similarly constrained. The FTC’s lack of restraint in this regard further supports the substantive due process arguments asserted by Respondents.

The FTC’s secretive treatment of these documents also raises procedural due process concerns. The FTC appears to have used spurious claims of confidentiality and privilege to protect the agency from embarrassment regarding its decision to use *foreign* antitrust processes to shield its case from federal judicial scrutiny in the United States. First, when Respondents sought production of FTC communications with foreign regulators in 2021, the FTC claimed to be withholding documents—at various times—based on attorney work product, common-interest privilege, and the U.S. SAFE WEB Act. Respondents took this claim of privilege at face value, and did not challenge it at the time, not knowing that these claims would later turn out to be a sham.

Later, when the Chamber submitted its FOIA request, the FTC changed its reasoning and claimed that the foreign antitrust authorities were acting as “consultants”—even though more than one third of the subsequently produced communications transpired *after* the administrative hearing ended, and the authorities could not possibly have been “consulting” on anything relating to the FTC’s case. Most recently, the FTC changed its reasoning yet again and now claims that redactions of every substantive comment in the 679 pages of emails are “exempt from disclosure” for one or more of the following reasons: (a) the foreign sources have requested confidential treatment; (b) the records are “deliberative and pre-decisional” and protected by the

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<sup>2</sup> The FTC’s own standard for recusal is also arguably satisfied by Commissioner Slaughter’s role here, as she took an active role in the investigation while she was purportedly acting as a neutral decisionmaker. *See Am. Cyanamid Co. v. FTC*, 363 F.2d 757 (6th Cir. 1966). However, given the structure of the agency, only dismissal with prejudice of this action will address Respondents’ constitutional due process concerns.

“consultant corollary doctrine” and the “common-interest doctrine”; and (c) that “disclosure of [the] material could reasonably be expected to interfere with the conduct of the Commission’s law enforcement activities” or were obtained on the condition that confidentiality would be maintained.<sup>3</sup>

The Chamber is challenging these assertions of privilege through the FOIA process. And Respondents believe the Chamber has a strong basis to do so. The FTC has not articulated, either in these proceedings or in the proceedings with the Chamber, any valid basis for which a common interest would exist between U.S. and foreign agencies, who are tasked with enforcing different laws in different jurisdictions. *See, e.g., Bank of Am. N.A. v. Terra Nova Ins. Co.*, 211 F. Supp. 2d 493, 498 (S.D.N.Y. 2002) (“Because the interests of the parties were not identical, the common interest doctrine does not apply”); *Union Carbide Corp. v. Dow Chem. Co.*, 619 F. Supp. 1036, 1047 (D. Del. 1985) (“[t]he key consideration is that the nature of the [parties’ common] interest be identical, not similar”). The claim of common interest is especially weak with respect to the documents here because many of the communications occurred *after* the administrative trial ended.<sup>4</sup> The FTC’s claims of confidentiality also appear to be pretextual as they have already disclosed the foreign agencies they were communicating with and the identity of individuals at those agencies is a matter of public record. In the meantime, given the relevance of these newly produced documents, the Commission should reopen the proceeding to admit the Additional Exhibits.

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<sup>3</sup> Respondents also request that the FTC produce the documents to Respondents in unredacted form. Any legitimate confidentiality concerns can be addressed through the protective order still in effect.

<sup>4</sup> The assertion also appears to be improper for earlier documents as it is unclear what deliberative or pre-decisional information the FTC should have been sharing with foreign agencies before the Respondents granted a waiver in June 2021.

## **I. LEGAL STANDARD**

“[A] party may move to ‘reopen the proceeding for the reception of further evidence’ at any time before the Commission issues its decision.” *In re Polypore Int’l, Inc.*, 2010 WL 3053866, at \*1 (F.T.C. July 28, 2010). To determine whether to reopen the proceeding under Rules 3.51(e)(1) and 3.54(a), the Commission considers “(1) whether the moving party can demonstrate due diligence (that is, whether there is a bona fide explanation for the failure to introduce the evidence at trial); (2) the extent to which the proffered evidence is probative; (3) whether the proffered evidence is cumulative; and (4) whether reopening the record would prejudice the non-moving party.” *Id.* at \*1 (citations omitted).

## **II. ARGUMENT**

### **A. The Commission Should Reopen the Record.**

#### **1. Respondents Can Demonstrate Due Diligence.**

Respondents can demonstrate due diligence in admitting the Additional Exhibits now. Since the full set of redacted documents was published yesterday (only after the Chamber was forced to resort to litigation to compel production), Respondents could not have introduced these exhibits any earlier. *In re Pom Wonderful LLC*, 2012 WL 3108669, at \*1 (F.T.C. July 25, 2012).

#### **2. The Additional Exhibits Are Highly Probative to Respondents’ Due Process Claims.**

The Additional Exhibits are highly probative of Respondents’ due process claims. The combination of investigative and adjudicative functions can constitute a due process violation, where, as here, “the probability of actual bias on the part of the judge or decision-maker is too high to be constitutionally tolerable”. *Withrow v. Larkin*, 421 U.S. 35, 47 (1975). (See Resps.’ Post-Trial Br. at § V.B; Resps’ Cm’n Br. at § V.A.) As Respondents have argued,

the FTC's challenge to the Transaction creates an unconstitutional potential bias because the same individuals who voted out the complaint against Respondents and/or have prosecuted this case against them will adjudicate the matter. *See Williams v. Pennsylvania*, 579 U.S. 1, 8 (2016). (See Resps.' Post-Trial Br. at § V.B; Resps' Cm'n Br. at § V.A.)

These documents provide additional, compelling support for Respondents' due process arguments. Not only did Commissioner Slaughter vote out the very Complaint that is the subject of an appeal she is adjudicating, but there is now additional evidence that she and then-Commissioner Chopra knew FTC staff were (perhaps improperly) coordinating with foreign antitrust authorities in joint efforts to challenge the Transaction.<sup>5</sup> There is also evidence suggesting that not all Commissioners who voted on the complaint had access to the same information, as it appears that *only* two of the four Commissioners were included in the communications with the foreign antitrust authorities.

The communications produced to the Chamber also raise the specter of unconstitutional influence and bias at the FTC. The documents include more than 30 FTC staff attorneys, detail communications with competition authorities from the European Union, the United Kingdom, Austria and France, and span more than a year. This massive, coordinated effort is unlikely to have flown under the radar without the knowledge and tacit, or even explicit, approval of at least some Commissioners. The documents evidencing this coordinated approach

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<sup>5</sup> In the federal district court litigation, the FTC produced a privilege log to Respondents identifying certain metadata associated with 71 withheld documents, the majority of which appear to involve foreign antitrust regulators. Many of the documents identified on the privilege log appear to have since been produced in response to the Chamber's FOIA request, albeit with heavy redactions. These documents amount to less than 25% of the FOIA materials produced to the Chamber. The additional documents dated after the documents identified on FTC's privilege log lend even more support to Respondents' due process claims.

further support Respondents' due process arguments and therefore are probative on important issues concerning Respondents' defenses to the FTC's challenge.

**3. The Additional Exhibits Present New Facts.**

The Additional Exhibits are not cumulative, because they present new facts that were not available (and, with respect to many, did not exist) at the time of trial. *See United States v. Magleby*, 241 F.3d 1306, 1316 (10th Cir. 2001) (citations omitted). These records demonstrate wide-scale, potentially improper, coordination between FTC and foreign regulators not previously known to Respondents, some of which took place during and after the trial. Though the documents are heavily redacted, the breadth and frequency of communications between the FTC and their foreign counterparts—including certain communications after the administrative trial—reveal a large-scale coordinated effort that was not apparent from the privilege log and limited document production alone.

**4. The Additional Exhibits Will Not Prejudice Complaint Counsel.**

Finally, the admission of the Additional Exhibits will not unfairly prejudice Complaint Counsel. Complaint Counsel has had access to the Additional Exhibits all along and improperly withheld them from Respondents. It is Respondents, not Complaint Counsel, who have been unfairly prejudiced by Complaint Counsel's delay in producing these documents.

**III. CONCLUSION**

Respondents respectfully request that this motion be granted.



Dated: March 4, 2023

Respectfully submitted,

/s/ Sharonmoyee Goswami

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David R. Marriott  
Sharonmoyee Goswami  
Michael J. Zaken  
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**UNITED STATES OF AMERICA  
BEFORE THE FEDERAL TRADE COMMISSION**

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**DOCKET NO. 9401**

**[PROPOSED] ORDER GRANTING RESPONDENTS’ MOTION TO REOPEN THE RECORD TO ADMIT ADDITIONAL EXHIBITS AND FOR EXPEDITED BRIEFING**

Upon consideration of Respondents Illumina, Inc. and GRAIL, LLC’s (“Respondents”) Motion to Reopen the Record to Admit Into Evidence Additional Exhibits and for Expedited Briefing, it is hereby

ORDERED, that Respondents’ motion is GRANTED; and it is further

ORDERED, that RX4069, RX4070 and RX4071 shall be admitted into evidence.

By the Commission.

April Tabor  
Secretary

ISSUED:

**RX4069**



UNITED STATES OF AMERICA  
Federal Trade  
Commission  
Washington, D.C. 20580

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January 23, 2023

BY ELECTRONIC MAIL

Jeffery M. Harris  
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1600 Wilson Blvd.  
Suite 700  
Arlington, VA 22209

**Re: *Chamber of Commerce of the United States of America v. FTC, 1:22-cv-02070*  
(D.D.C.) (Count III); FTC FOIA No. 2022-00588**

Dear Mr. Harris:

With this letter, the Federal Trade Commission makes a supplemental release of responsive, non-exempt records (Bates numbered FTC-00000001 through FTC-00000679) to the U.S. Chamber of Commerce in response to the Chamber's Freedom of Information Act, 5 U.S.C. § 552, request for all records related to communications between the FTC and the European Commission or other foreign jurisdictions regarding the Illumina-Grail transaction. As noted in the parties' Joint Status Report dated December 7, 2022, "[t]he FTC has agreed to reprocess the records containing consultant corollary withholdings to take a second look at the withholdings made and exemptions asserted." Portions of these pages fall within the exemptions to the FOIA's disclosure requirements, as explained below.

Please note that we are withholding certain information within the responsive records under FOIA Exemption 3, 5 U.S.C. § 552(b)(3), because they are exempt from disclosure by another statute. Specifically, Section 21(f) of the FTC Act provides that the FTC may withhold any material obtained from a foreign source if that foreign source has requested confidential treatment. 15 U.S.C. § 57b-2(f)(2)(A). In this case, the FTC has received information from foreign agencies pursuant to international agreements that obligate the FTC to safeguard the confidentiality of that information. For example, a 1991 agreement between the United States

RX4069-1

and the European Commission provides as follows:

Each Party agrees to maintain, to the fullest extent possible, the confidentiality of any information provided to it in confidence by the other Party under this Agreement and to oppose, to the fullest extent possible, any application for disclosure of such information by a third party that is not authorized by the Party that supplied the information.

*See* Agreement Between the Government of the United States of America and the Commission of the European Communities Regarding the Application of their Competition Laws, Art. VIII, § 2 (Sep. 23, 1991), [https://www.ftc.gov/system/files/agree\\_eurocomm.pdf](https://www.ftc.gov/system/files/agree_eurocomm.pdf).

Many of these records also contain staff analysis, opinions, and recommendations. Those portions are deliberative and pre-decisional and are an integral part of the agency's decision-making process. They are exempt from the FOIA's disclosure requirements by FOIA Exemption 5, 5 U.S.C. § 552(b)(5). Furthermore, some of the materials are protected by the consultant corollary doctrine, which extends Exemption 5 protection to communications between agencies and qualifying third parties. Likewise, some of the materials consist of litigation work product, which is protected by the common-interest doctrine (and Exemption 5) when exchanged with foreign agencies that share the FTC's interest in investigating or prosecuting claims against the very same merger. *See Hunton & Williams v. DOJ*, 590 F.3d 272, 277-81 (4th Cir. 2010).

We have also redacted portions of the records under FOIA Exemption 7(A), 5 U.S.C. § 552(b)(7)(A), because disclosure of that material could reasonably be expected to interfere with the conduct of the Commission's law enforcement activities. Further, some records were obtained on the condition that the agency keep the source of the information confidential. These records are exempt from disclosure under FOIA Exemption 7(D), 5 U.S.C. § 552(b)(7)(D). This exemption is intended to ensure that "confidential sources are not lost because of retaliation against the sources for past disclosure or because of the sources' fear of future disclosure." *Brant Constr. Co. v. EPA*, 778 F.2d 1258, 1262 (7th Cir. 1985).

Finally, portions of the responsive records contain personally identifiable information. This information is exempt from release under FOIA Exemption 6, 5 U.S.C. § 552(b)(6), because individuals' right to privacy outweighs the general public's interest in seeing personal identifying information.

Given the litigation status of this matter, please address any questions or concerns to the FTC's DOJ counsel, Assistant U.S. Attorney Douglas C. Dreier.

Sincerely,

/s/ Bradley Grossman  
Bradley D. Grossman

COPY TO:

Douglas C. Dreier, Assistant U.S. Attorney (by email to [douglas.dreier@usdoj.gov](mailto:douglas.dreier@usdoj.gov))

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Jordan L. Von Bokern, Attorney, U.S. Chamber of Commerce (by email to [jvonbokern@uschamber.com](mailto:jvonbokern@uschamber.com))

**RX4070**

To: (b)(6)@ec.europa.eu  
Cc: Nathan, Jon J. <jnathan@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>  
From: McCollough, James [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=1432F522ED6141D6A6397A52CF5E85F1-JMCCOLLOUGH]  
Sent: Tue 8/24/2021 2:59:28 PM (UTC-04:00)  
Subject: (b)(5); (b)(3):21(f) for EC

(b)(6)

I'm sorry to hear that (b)(5); (b)(3):21(f). Please let me know if this solves the problem.

Thanks,  
James

From: (b)(6)@ec.europa.eu>  
Sent: Tuesday, August 24, 2021 6:08 AM  
To: McCollough, James <jmccollough@ftc.gov>  
Cc: Nathan, Jon J. <jnathan@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>  
Subject: (b)(5); (b)(3):21(f) for EC

(b)(5); (b)(3):21(f)

From: McCollough, James <jmccollough@ftc.gov>  
Sent: Monday, August 23, 2021 3:03 PM  
To: (b)(6)@ec.europa.eu>  
Cc: Nathan, Jon J. <jnathan@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>  
Subject: (b)(5); (b)(3):21(f) for EC

(b)(6)

(b)(5); (b)(3):21(f)

Thanks,  
James

From: (b)(6)@ec.europa.eu>  
Sent: Monday, August 23, 2021 6:21 AM  
To: McCollough, James <jmccollough@ftc.gov>  
Subject: (b)(5); (b)(3):21(f) for EC

(b)(3):21(f)

(b)(6)



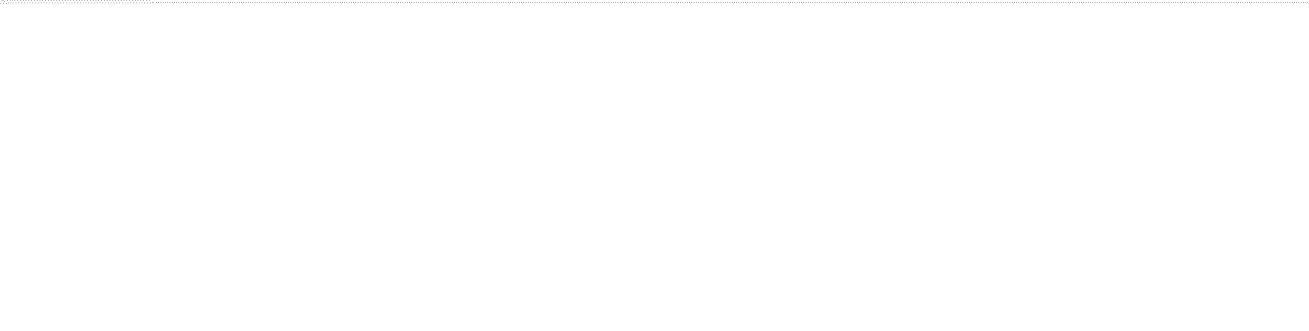
**From:** [jmccollough@ftc.gov](mailto:jmccollough@ftc.gov) <[jmccollough@ftc.gov](mailto:jmccollough@ftc.gov)>

**Sent:** Friday, August 20, 2021 7:38 PM

**To:** [redacted] <[\[redacted\]@ec.europa.eu](mailto:[redacted]@ec.europa.eu)>; [redacted] <[\[redacted\]@ec.europa.eu](mailto:[redacted]@ec.europa.eu)>; [redacted] <[\[redacted\]@ec.europa.eu](mailto:[redacted]@ec.europa.eu)>

**Cc:** [bsimons@ftc.gov](mailto:bsimons@ftc.gov); [swohl@ftc.gov](mailto:swohl@ftc.gov); [smusser@ftc.gov](mailto:smusser@ftc.gov); [jnathan@ftc.gov](mailto:jnathan@ftc.gov)

**Subject:** [redacted] for EC



**[jmccollough@ftc.gov](mailto:jmccollough@ftc.gov) sent you a secure message**

[Access message](#)

*All, See attached for a link to download documents sent on behalf of Jon Nathan from the FTC. Please let me know if you have any issues with..*

Attachments expire on Aug 25, 2021

1 compressed file

**[redacted]**

This message requires that you sign in to access the message and any file attachments.

Message

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**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 10/21/2021 4:22:57 PM  
**To:** [b(6)]@ec.europa.eu  
**CC:** McCollough, James [jmccollough@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Stebinger, Nicolas [nstebinger@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) - [b(5); b(3):21(f)]

# Kiteworks


bsimons@ftc.gov sent you a secure message



Dear [b(6)] Please see the enclosed production and let me know if you have any issues accessing the files. Thank you, Bridget Simons Feder..

Secured by **Kiteworks**

 Attachments expire on Oct 26, 2021

 1 compressed file  
[b(5); b(3):21(f)] zip

This message requires that you sign in to access the message and any file attachments.

Message

**From:** jmccollough@ftc.gov [jmccollough@ftc.gov]  
**Sent:** 8/24/2021 3:38:55 PM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** Simons, Bridget [bsimons@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]  
**Subject:** Resending [b(5); b(3):21(f)] for EC

# Kiteworks

jmccollough@ftc.gov sent you a secure message



All, See attached for a link to download documents sent on behalf of Jon Nathan from the FTC. I have split up the documents into 6 separate ..

Secured by **Kiteworks**

🕒 Attachments expire on Aug 29, 2021



6 compressed files

**b(5); b(3):21(f)**

This message requires that you sign in to access the message and any file attachments.

Message

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**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 7/9/2021 11:04:10 AM  
**To:** [REDACTED]@ec.europa.eu; [REDACTED]@ec.europa.eu  
**CC:** Verwilt, Hana [hverwilt@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) - [REDACTED] (b)(5); (b)(3):21(f)

# Kiteworks

bsimons@ftc.gov sent you a secure message



*Hello, Please see the enclosed document production for In the Matter of Illumina, Inc. and GRAIL, Inc. (Docket No. 9401). Let me know if you..*

Secured by **Kiteworks**

 Attachments expire on Jul 14, 2021



1 compressed file

[REDACTED] (b)(5); (b)(3):21(f)

This message requires that you sign in to access the message and any file attachments.

Message

**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 1/4/2022 3:31:34 PM  
**To:** [REDACTED] b(6)@ec.europa.eu  
**CC:** McCollough, James [jmccollough@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; O'Dea, Brian A. [bodea@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**Subject:** Common Interest Privilege/Law Enforcement Privilege

# Kiteworks

bsimons@ftc.gov sent you a secure message



Good afternoon: Please see FTP containing an [REDACTED] (b)(5); (b)(3):21(f) as well as a document discussing Illu.. [REDACTED] (b)(5);(b)(3):21(f)

Secured by **Kiteworks**

🕒 Attachments expire on Jan 09, 2022



2 PDFs

[REDACTED] (b)(5);(b)(3):21(f)

This message requires that you sign in to access the message and any file attachments.

Message

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**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 6/21/2021 10:22:56 AM  
**To:** [REDACTED]@ec.europa.eu; [REDACTED]@ec.europa.eu  
**CC:** Verwilt, Hana [hverwilt@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) – 2021.06.21

# Kiteworks


bsimons@ftc.gov sent you a secure message



*Good Morning, Please see the enclosed document production for In the Matter of Illumina & Grail, Docket No. 9401. Please let me know if ..*

Secured by **Kiteworks**

 Attachments expire on Jun 26, 2021

 1 compressed file  
2021.06.21.zip

This message requires that you sign in to access the message and any file attachments.

Message

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**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 10/22/2021 9:13:51 AM  
**To:** [REDACTED] ec.europa.eu  
**CC:** McCollough, James [jmccollough@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Stebinger, Nicolas [nstebinger@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) - [REDACTED]

# Kiteworks


bsimons@ftc.gov sent you a secure message



Dear [REDACTED] Please see the enclosed production and let me know if you have any issues accessing the files. Thank you, Bridget Simons Fe..

Secured by **Kiteworks**

 Attachments expire on Oct 27, 2021

 1 compressed file  
[REDACTED]

This message requires that you sign in to access the message and any file attachments.



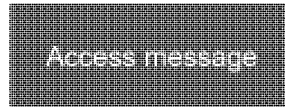
Message

---


**From:** FTC HelpDesk [helpdesk@ftc.gov]  
**Sent:** 6/29/2021 3:13:05 AM  
**To:** Simons, Bridget [bsimons@ftc.gov]  
**Subject:** Download notification: [b(6)]@ec.europa.eu downloaded 1 file


# Kiteworks

[b(6)]@ec.europa.eu  
downloaded 1 file



Secured by **Kiteworks**

 Downloaded on Jun 29, 2021 7:13:05 (GMT)

 1 compressed file  
2021.06.28.zip

This message requires that you sign in to access the message and any file attachments.

Message

---

**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 10/22/2021 12:55:05 PM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** McCollough, James [jmccollough@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) – [b(5);(b)(3):21(f)]

# Kiteworks


bsimons@ftc.gov sent you a secure message



Dear [b(6)] Please see the enclosed production and let me know if you have any issues accessing the files. Thank you, Bridget ..

Secured by **Kiteworks**

 Attachments expire on Oct 27, 2021

 1 compressed file  
[b(5);(b)(3):21(f)]

This message requires that you sign in to access the message and any file attachments.

Message

---

**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 6/28/2021 5:01:28 PM  
**To:** [REDACTED]@ec.europa.eu; [REDACTED]@ec.europa.eu;  
[REDACTED]@ec.europa.eu  
**CC:** Verwilt, Hana [hverwilt@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov];  
Andrew, Jordan S. [jandrew@ftc.gov]; Musser, Susan [smusser@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) – 2021.06.28


# Kiteworks


bsimons@ftc.gov sent you a secure message



*Good Afternoon, Please see the enclosed document production for In the Matter of Illumina, Inc. and Grail, Inc. (Docket No. 9401). Let me kn..*

Secured by **Kiteworks**

 Attachments expire on Jul 03, 2021

 1 compressed file  
2021.06.28.zip

This message requires that you sign in to access the message and any file attachments.

Message

From: McCollough, James [jmccollough@ftc.gov]  
Sent: 8/23/2021 9:03:12 AM  
To: [REDACTED] b(6)@ec.europa.eu  
CC: Nathan, Jon J. [jnathan@ftc.gov]; Simons, Bridget [bsimons@ftc.gov]  
Subject: RE: [REDACTED] (b)(5); (b)(3);21(f) for EC

[REDACTED] b(6)

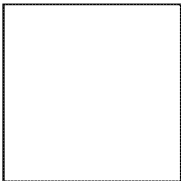
[REDACTED] (b)(5); (b)(3);21(f)

Thanks,  
James

From: [REDACTED] b(6)@ec.europa.eu  
Sent: Monday, August 23, 2021 6:21 AM  
To: McCollough, James <jmccollough@ftc.gov>  
Subject: RE: [REDACTED] (b)(5); (b)(3) for EC

[REDACTED] (b)(3);21(f)

From: jmccollough@ftc.gov <jmccollough@ftc.gov>  
Sent: Friday, August 20, 2021 7:38 PM  
To: [REDACTED] b(6)@ec.europa.eu; [REDACTED] b(6)@ec.europa.eu; [REDACTED] (b)(6)  
[REDACTED] b(6) [REDACTED] b(6)@ec.europa.eu  
Cc: bsimons@ftc.gov; swohl@ftc.gov; smusser@ftc.gov; jnathan@ftc.gov  
Subject: [REDACTED] (b)(5); (b)(3);21(f) for EC



jmccollough@ftc.gov sent you a secure message



*All, See attached for a link to download documents sent on behalf of Jon Nathan from the FTC. Please let me know if you have any issues with..*

Attachments expire on Aug 25, 2021

1 compressed file  
**b(5); b(3):21(f)**

This message requires that you sign in to access the message and any file attachments.

Message

**From:** (b)(6) (b)(6)@ec.europa.eu  
**Sent:** 10/22/2021 10:19:46 AM  
**To:** Simons, Bridget [bsimons@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Musser, Susan [smusser@ftc.gov]  
**CC:** Andrew, Jordan S. [jandrew@ftc.gov]; Stebinger, Nicolas [nstebinger@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; McCollough, James [jmccollough@ftc.gov]; (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/GRAIL

**(b)(3);21(f)**

**From:** Simons, Bridget <bsimons@ftc.gov>  
**Sent:** Friday, October 22, 2021 3:15 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**Cc:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; McCollough, James <jmccollough@ftc.gov>; (b)(6) (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/GRAIL

**(b)(5);(b)(3):21(f)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 22, 2021 9:10 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**Cc:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; McCollough, James <jmccollough@ftc.gov>; (b)(6) COM (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/GRAIL

**(b)(5);(b)(3):21(f)**

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Thursday, October 21, 2021 4:51 PM  
**To:** Simons, Bridget <bsimons@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**Cc:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: Illumina/GRAIL

Thanks both!

**From:** Simons, Bridget <bsimons@ftc.gov>  
**Sent:** Thursday, October 21, 2021 4:16 PM

To: Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
Cc: Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
Subject: RE: Illumina/GRAIL

Got it, thanks Jon! [b(5); 7(A)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Thursday, October 21, 2021 4:11 PM  
To: Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
Cc: Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
Subject: RE: Illumina/GRAIL

Yes – sorry for the delayed response. I got the new laptop and for some reasons, many e-mails are going to my spam folder, which I only recently discovered.

[b(5); 7(A)]

Many thanks.

Jon

From: Wohl, Sarah <swohl@ftc.gov>  
Sent: Thursday, October 21, 2021 1:06 PM  
To: Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
Subject: RE: Illumina/GRAIL [b(5); 7(A)]

[b(5); 7(A)]

Thanks!

From: Wohl, Sarah  
Sent: Tuesday, October 19, 2021 1:34 PM  
To: Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
Subject: RE: Illumina/GRAIL | [b(5); 7(A)]

[b(5); 7(A)]

From: Musser, Susan <smusser@ftc.gov>  
Sent: Tuesday, October 19, 2021 1:31 PM  
To: Wohl, Sarah <swohl@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
Subject: RE: Illumina/GRAIL [b(5); 7(A)]

Thanks, Sarah. [b(5); 7(A)]

Susan

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Tuesday, October 19, 2021 10:28 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: Illumina/GRAIL | b(5); 7(A)

Hi all,

(b)(5); 7(A)

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Monday, October 18, 2021 1:16 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: Illumina/GRAIL | b(5); 7(A)

Yes.

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, October 18, 2021 1:16 PM  
**To:** Musser, Susan <smusser@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: Illumina/GRAIL | b(5); 7(A)

Many thanks.

b(5); 7(A)

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Monday, October 18, 2021 1:14 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Illumina/GRAIL | b(5); 7(A)

Jon –

b(5); 7(A)



**b(5); 7(A)**

Thanks,

Susan

Message

---

**From:** jmccollough@ftc.gov [jmccollough@ftc.gov]  
**Sent:** 8/20/2021 1:38:14 PM  
**To:** (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
**CC:** Simons, Bridget [bsimons@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]  
**Subject:** (b)(5); (b)(3) for EC


# Kiteworks


jmccollough@ftc.gov sent you a secure message



*All, See attached for a link to download documents sent on behalf of Jon Nathan from the FTC. Please let me know if you have any issues with..*

Secured by **Kiteworks**

 Attachments expire on Aug 25, 2021

 1 compressed file

**(b)(5); b(3):21(f)**

This message requires that you sign in to access the message and any file attachments.



**From:** (b)(6)@cma.gov.uk>  
**Sent:** Tuesday, December 8, 2020 12:03 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>; (b)(6)@cma.gov.uk>; (b)(6)@cma.gov.uk>  
**Subject:** RE: Illumina/Grail

**b(3);21(f)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 08 December 2020 16:57  
**To:** (b)(6)@cma.gov.uk>  
**Cc:** (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

**(b)(5);7(A); (b)(3);21(f)**

Thanks  
 Maria

**From:** (b)(6)@cma.gov.uk>  
**Sent:** Tuesday, December 8, 2020 11:10 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

**b(3);21(f)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 08 December 2020 15:26  
**To:** (b)(6)@cma.gov.uk>  
**Cc:** (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

**(b)(5);7(A); (b)(3);21(f)**

Maria

**From:** Coppola, Maria  
**Sent:** Thursday, November 19, 2020 3:05 PM  
**To:** (b)(6)@cma.gov.uk>  
**Cc:** (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

Thanks

**From:** (b)(6)@cma.gov.uk>  
**Sent:** Thursday, November 19, 2020 2:50 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>

Cc: (b)(6)@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>

Subject: RE: Illumina/Grail

Classification: Official

**b(3); 21(f)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: 19 November 2020 19:43

To: (b)(6)@cma.gov.uk

Cc: (b)(6)@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>

Subject: RE: Illumina/Grail

**(b)(5);7(A); (b)(3);21(f)**

Thanks  
Maria

From: Coppola, Maria

Sent: Monday, November 16, 2020 9:40 AM

To: (b)(6)@cma.gov.uk

Cc: (b)(6)@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>

Subject: RE: Illumina/Grail

**(b)(5);7(A); (b)(3);21(f)**

Thanks  
Maria

From: (b)(6)@cma.gov.uk

Sent: Monday, November 2, 2020 9:48 AM

To: Coppola, Maria <mcoppola@ftc.gov>

Cc: (b)(6)@cma.gov.uk

Subject: RE: Illumina/Grail

**b(3); 21(f)**

**b(5); b(7)(A)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: 29 October 2020 17:48

To: (b)(6)@cma.gov.uk; (b)(6)@cma.gov.uk

Subject: Illumina/Grail

**(b)(5);7(A); (b)(3);21(f)**

Thanks  
Maria

**From:** Katona, Krisztian </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7789018EAF494618AABBD65EC9D27F1C-KKATONA>  
**Sent:** Thursday, February 18, 2021 12:04 AM  
**To:** (b)(6)@bwb.gv.at>  
**Cc:** (b)(6) (b)(6)@bwb.gv.at>  
**Subject:** RE: ILMN/Grail - Austria

Dear: (b)(6)

**(b)(5);7(A); (b)(3);21(f)**

Many thanks, and best regards,

Krisztian

**From:** (b)(6) (b)(6)@bwb.gv.at>  
**Sent:** Wednesday, February 17, 2021 5:15 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) (b)(6)@bwb.gv.at>  
**Subject:** AW: ILMN/Grail - Austria

**b(3); 21(f); b(7)(A)**

Best regards,  
(b)(6)

Federal Competition Authority  
**Federal Competition Authority**

(b)(6)

Case Handler | Legal service unit | Budgetary affairs

(b)(6)

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6)@bwb.gv.at

www.bwb.gv.at

Follow us on Twitter

Von: Katona, Krisztian <kkatona@ftc.gov>

Gesendet: Dienstag, 16. Februar 2021 23:05

An: (b)(6)@bwb.gv.at

Betreff: ILMN/Grail - Austria

Hi (b)(6)

I hope you've been well! There is another matter on which I wanted to touch base with you. – Illumina's proposed acquisition of Grail. (b)(3); 21(f) If that's the case, could we set up a quick call with your case handlers to discuss this matter, perhaps later this week?

Many thanks in advance, and best regards,

Krisztian

**From:** (b)(6) (b)(6) @bwb.gv.at  
**Sent:** Wednesday, February 17, 2021 5:15 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) (b)(6) @bwb.gv.at  
**Subject:** AW: ILMN/Grail - Austria

**b(3); 21(f); b(7)(A)**

(b)(6)

 Federal Competition Authority


**Federal Competition Authority**

(b)(6)  
 Case Handler | Legal service unit | Budgetary affairs

(b)(6)

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6) @bwb.gv.at  
[www.bwb.gv.at](http://www.bwb.gv.at)

 Follow us on Twitter

**Von:** Katona, Krisztian <kkatona@ftc.gov>  
**Gesendet:** Dienstag, 16. Februar 2021 23:05  
**An:** (b)(6) (b)(6) @bwb.gv.at  
**Betreff:** ILMN/Grail - Austria

Hi (b)(6),

I hope you've been well! There is another matter on which I wanted to touch base with you. – Illumina's proposed acquisition of Grail. (b)(3); 21(f); b(7)(A) If that's the case, could we set up a quick call with your case handlers to discuss this matter, perhaps later this week?



Many thanks in advance, and best regards,

Krisztian

FTC-REVW-00010961

FTC-00000026

RX4070-26

**Subject:** Illumina/Grail - FTC / CMA call

**Location:** dial in details below

**Start:** 1/25/2021 12:00 PM

**End:** 1/25/2021 12:45 PM

**Show Time As:** Tentative

**Recurrence:** (none)

**Meeting Status:** Not yet responded

**Organizer:** Coppola, Maria

**Required Attendees:** (b)(6)  
Wohl, Sarah

**Resources:** dial in details below

(b)(6)

**From:** (b)(6) <(b)(6)@cma.gov.uk>  
**Sent:** Wednesday, March 31, 2021 9:03 AM  
**To:** Slaughter, Rebecca <rslaughter@ftc.gov>  
**Subject:** Re: Illumina/Grail

Great seeing you yesterday as well!

(b)(6) | Competition and Markets Authority | The Cabot | 25 Cabot Square | London | E14 4QZ | (b)(6)

**From:** Slaughter, Rebecca <rslaughter@ftc.gov>  
**Sent:** Wednesday, March 31, 2021 12:29 pm  
**To:** (b)(6)  
**Cc:** Chopra, Rohit  
**Subject:** Re: Illumina/Grail

**b(3); 21(f); b(7)(A)**

Lovely to see you, even virtually, yesterday!

Sent from my iPhone

On Mar 31, 2021, at 3:42 AM, (b)(6) <(b)(6)@cma.gov.uk> wrote:

**b(3); 21(f); b(7)(A)**

(b)(6) | Competition and Markets Authority | The Cabot | 25 Cabot Square | London | E14 4QZ | (b)(6)

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 2:42 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) (b)(6)@ec.europa.eu> (b)(6) (b)(6)@ec.europa.eu> (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina / Grail

(b)(3):21(f)

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; (b)(6) (b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?  
 Thanks  
 Maria

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Monday, November 16, 2020 9:40 AM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

**(b)(5);(b)(3):21(f);7(A)**

Thanks  
 Maria

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Monday, November 2, 2020 9:48 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>  
**Subject:** RE: Illumina/Grail  
**Classification:** Official

**b(3);21(f);b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 29 October 2020 17:48  
**To:** (b)(6) (b)(6) (b)(6) (b)(6)@cma.gov.uk>  
**Subject:** Illumina/Grail

**(b)(5);(b)(3):21(f);7(A)**

Thanks  
 Maria

**From:** Coppola, Maria <(b)(6)> (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Wednesday, March 10, 2021 9:37 AM  
**To:** (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina/Graill

**b(3);21(f);b(7)(A)**

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 9:36 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina/Graill

**b(3);21(f);b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 3:33 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina/Graill

**b(3);21(f);b(7)(A)**

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 9:32 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina/Graill

**b(3);21(f);b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 3:23 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** Illumina/Graill

**(b)(5);(7)(A)**

Take care  
Maria

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, March 30, 2021 9:38 AM  
**To:** (b)(6) <(b)(6)@autoritedelaconurrence.fr>  
**Cc:** (b)(6) <(b)(6)@autoritedelaconurrence.fr>, (b)(6) <(b)(6)@autoritedelaconurrence.fr>, (b)(6) <(b)(6)@autoritedelaconurrence.fr>, Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Re: Illumina / Grail  
**Attach:** image001.png

**(b)(3);21(f);b(7)(A)**

On Mar 30, 2021, at 6:26 AM, (b)(6) <(b)(6)@autoritedelaconurrence.fr> wrote.

**(b)(3);21(f);b(7)(A)**

(b)(6)

Autorité de la concurrence  
 11 rue de l'Echelle - 75001 Paris  
 (b)(6)  
[www.autoritedelaconurrence.fr](http://www.autoritedelaconurrence.fr)

<image001.png>

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

---

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks

Maria

FTC-REVW-00011007

FTC-00000033

RX4070-33



**From:** (b)(6) <(b)(6)@ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 3:05 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>;  
 (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>;  
 (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>;  
**Subject:** RE: Illumina / Grail

(b)(3):21(f)  
 (b)(6)

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 8:56 PM  
**To:** (b)(6) <(b)(6)@ec.europa.eu>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) <(b)(6)@ec.europa.eu>;  
 (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>;  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

(b)(3):21(f)

(b)(6)

(b)(3):21(f)

Best,

Sarah

**From:** (b)(6) <(b)(6)@ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 2:42 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) <(b)(6)@ec.europa.eu>;  
 (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>;  
**Subject:** RE: Illumina / Grail

(b)(3):21(f)

(b)(6)

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; (b)(6)  
(b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

---

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) (b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks

Maria

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>

**Sent:** Tuesday, March 30, 2021 9:36 AM

**To:** (b)(6) (b)(6) @autoritedelaconcurrency.fr>

**Cc:** O'Brien, Paul <pobrien@ftc.gov> (b)(6) autoritedelaconcurrency.fr>; (b)(6) @autoritedelaconcurrency.f autoritedelaconcurrency.fr>

**Subject:** Re: Illumina / Grail

**Attach:** image001.png

(b)(3):21(f)

On Mar 30, 2021, at 6:26 AM, (b)(6) <(b)(6)@autoritedelaconcurrency.fr> wrote:

(b)(3);21(f);

Autorite de la concurrence  
11 rue de l'Echelle - 75001 Paris  
(b)(6)  
[www.autoritedelaconcurrency.fr](http://www.autoritedelaconcurrency.fr)

<image001.png>

**From:** Wohl, Sarah </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL>  
**Sent:** Monday, March 15, 2021 10:37 PM  
**To:** (b)(6) <(b)(6)@ec.europa.eu>; Coppola, Maria <mcoppola@ftc.gov>; Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Cc:** (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina / Grail - Confidential

**(b)(3);21(f);(b)(5);(7)(A)**

**From:** (b)(6) <(b)(6)@ec.europa.eu>  
**Sent:** Monday, March 15, 2021 1:52 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>; Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Cc:** (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina / Grail - Confidential

(b)(3);21(f);(b)(5);(7)(A)

European Commission  
DG COMPETITION  
Unit C5 – Mergers  
Place Madou 1, B-1210, Belgium

(b)(6)@ec.europa.eu

From: (b)(6)@ec.europa.eu  
Sent: Friday, March 12, 2021 8:48 AM  
To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
Subject: RE: Illumina / Grail

(b)(3);21(f);(b)(5);(7)(A)

From: Wohl, Sarah <swohl@ftc.gov>  
Sent: Wednesday, March 10, 2021 8:56 PM  
To: (b)(6)@ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
Subject: RE: Illumina / Grail

(b)(3);21(f);(b)(5);(7)(A)

(b)(6)

(b)(6)

(b)(3);21(f);(b)(5);(7)(A)

Best,

Sarah

From: (b)(6) (b)(6)@ec.europa.eu>  
 Sent: Wednesday, March 10, 2021 2:42 PM  
 To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
 Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <ineely@ftc.gov>; (b)(6)  
 <(b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu>; (b)(6)  
 (b)(6) (b)(6)@ec.europa.eu>  
 Subject: RE: Illumina / Grail

(b)(3);21(f);(b)(5);(7)(A)

From: Wohl, Sarah <swohl@ftc.gov>  
 Sent: Wednesday, March 10, 2021 7:08 PM  
 To: Coppola, Maria <mcoppola@ftc.gov>; (b)(6)  
 (b)(6)@ec.europa.eu>  
 Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <ineely@ftc.gov>  
 Subject: RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: Wednesday, March 10, 2021 12:45 PM  
 To: (b)(6) (b)(6)@ec.europa.eu>  
 Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <ineely@ftc.gov>; Wohl, Sarah  
 <swohl@ftc.gov>  
 Subject: Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they

would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks

Maria

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Tuesday, March 30, 2021 9:36 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Fwd: Illumina / Grail

b(3);21(f);b(5);b(7)(A)

Begin forwarded message:

**From:** (b)(6) (b)(6)@autoritedelaconurrence.fr>  
**Date:** March 30, 2021 at 6:26:41 AM EDT  
**To:** "Coppola, Maria" <mcoppola@ftc.gov>, "O'Brien, Paul" <pobrien@ftc.gov>  
**Cc:** (b)(6) (b)(6)@autoritedelaconurrence.fr> (b)(6)  
(b)(6)@autoritedelaconurrence.fr> (b)(6)  
(b)(6)@autoritedelaconurrence.fr> (b)(6)  
**Subject:** Illumina / Grail

(b)(3);21(f);(b)(5);(7)(A)

b(3);21(f); b(7)(A)

Best regards,

(b)(6)

Autorité de la concurrence  
11 rue de l'Echelle - 75001 Paris  
(b)(6)  
www.autoritedelaconurrence.fr





**From:** (b)(6) (b)(6)@autoritedelaconurrence.fr>  
**Sent:** Tuesday, March 30, 2021 6:27 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; O'Brien, Paul <pobrien@ftc.gov>  
**Cc:** (b)(6) (b)(6)@autoritedelaconurrence.fr> (b)(6)  
 (b)(6)@autoritedelaconurrence.fr>; (b)(6)  
 (b)(6)@autoritedelaconurrence.fr>  
**Subject:** Illumina / Grail

**b(3); 21 (f); b(7)(A)**

**b(6)**

Autorité de la concurrence  
 11 rue de l'Echelle - 75001 Paris

(b)(6)  
[www.autoritedelaconurrence.fr](http://www.autoritedelaconurrence.fr)



**From:** Coppola, Maria (b)(6)  
**From:** (b)(6)  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

---

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks

Maria

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Friday, April 16, 2021 12:46 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** Re: Illumina

b(3);21(f);b(5);b(7)(A)

On Apr 16, 2021, at 12:18 PM, (b)(6) (b)(6) @ec.europa.eu> wrote:

**b(3);21(f);b(5);b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, April 16, 2021 6:12 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** Illumina

Any news on this btw? And who is replacing you? When do you leave?  
M

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Friday, March 12, 2021 2:48 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>;  
 (b)(6) (b)(6)@ec.europa.eu>; (b)(6)  
 (b)(6) (b)(6)@ec.europa.eu> (b)(6)  
 (b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina / Grail

**b(3);21(f);b(5);b(7)(A)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 8:56 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6)  
 (b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu>;  
 (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina / Grail

**b(3);21(f);b(5);b(7)(A)**

Best,

Sarah

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 2:42 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6)  
 (b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu>; (b)(6)  
 (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina / Grail

**b(3);21(f);b(5);b(7)(A)**

**b(3);21(f);b(5);b(7)(A)**

---

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; (b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

---

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks

Maria

FTC-REVV-00011015

FTC-00000046

RX4070-46

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Tuesday, March 16, 2021 5:27 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>; Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Cc:** (b)(6) (b)(6)@ec.europa.eu (b)(6)  
 (b)(6)@ec.europa.eu (b)(6)  
 (b)(6)@ec.europa.eu (b)(6)  
**Subject:** RE: Illumina / Grail - Confidential

**b(3):21(f); b(7)(A)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Tuesday, March 16, 2021 3:37 AM  
**To:** (b)(6) (b)(6)@ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>; Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Cc:** (b)(6) (b)(6)@ec.europa.eu (b)(6)  
 (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina / Grail - Confidential

**b(3):21(f); b(7)(A)**

b(3):21(f); b(7)(A)

From: (b)(6) (b)(6) @ec.europa.eu  
Sent: Monday, March 15, 2021 1:52 PM  
To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>; Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
Cc: (b)(6) (b)(6) @ec.europa.eu (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu  
Subject: RE: Illumina / Grail - Confidential

b(3):21(f); b(7)(A)

Case Handler

  
European Commission  
DG COMPETITION  
Unit C5 – Mergers  
Place Madou 1, B-1210, Belgium  
(b)(6) @ec.europa.eu

From: (b)(6) (b)(6) @ec.europa.eu  
Sent: Friday, March 12, 2021 8:48 AM  
To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov> (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu (b)(6) (b)(6) @ec.europa.eu  
Subject: RE: Illumina / Grail

b(3):21(f); b(7)(A)

From: Wohl, Sarah <swohl@ftc.gov>

Sent: Wednesday, March 10, 2021 8:56 PM

To: (b)(6) (b)(6)@ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov> (b)(6)  
(b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu;  
(b)(6)@ec.europa.eu

Subject: RE: Illumina / Grail

b(3):21(f); b(7)(A)

Best,

Sarah

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: Wednesday, March 10, 2021 2:42 PM  
To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov> (b)(6)  
(b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)  
(b)(6) (b)(6)@ec.europa.eu  
Subject: RE: Illumina / Grail

b(3):21(f); b(7)(A)

From: Wohl, Sarah <swohl@ftc.gov>  
Sent: Wednesday, March 10, 2021 7:08 PM  
To: Coppola, Maria <mcoppola@ftc.gov>; (b)(6)  
(b)(6)@ec.europa.eu  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
Subject: RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah



**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria

**From:** Katona, Krisztian </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7789018EAF494618AABBD65EC9D27F1C-KKATONA>  
**Sent:** Tuesday, February 16, 2021 5:05 PM  
**To:** (b)(6)@bwb.gv.at'  
**Subject:** ILMN/Grail - Austria

---

Hi (b)(6)

I hope you've been well! There is another matter on which I wanted to touch base with you. – Illumina's proposed acquisition of Grail. (b)(5);b(7)(A); b(7)(D) if that's the case, could we set up a quick call with your case handlers to discuss this matter, perhaps later this week?

Many thanks in advance, and best regards,

Krisztian

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Monday, March 15, 2021 9:13 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** Illumina

---

Do you have a couple of minutes (b)(5); b(3):21(f) to speak about Illumina?  
I'm sorry you must be SO sick of me by now!

**From:** Katona, Krisztian </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7789018EAF494618AABBD65EC9D27F1C-KKATONA>  
**Sent:** Thursday, February 18, 2021 12:04 AM  
**To:** [redacted] (b)(6) [redacted] (b)(6) [redacted]@bwb.gv.at>  
**Cc:** [redacted] (b)(6) [redacted] (b)(6)@bwb.gv.at>  
**Subject:** RE: ILMN/Grail - Austria

Dear: [redacted] b(6),

**b(3);21(f);b(5);b(7)(A)**

Many thanks, and best regards,

Krisztian

**From:** [redacted] (b)(6) [redacted] (b)(6) [redacted]@bwb.gv.at>  
**Sent:** Wednesday, February 17, 2021 5:15 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** [redacted] (b)(6) [redacted] (b)(6)@bwb.gv.at>  
**Subject:** AW: ILMN/Grail - Austria

**b(3);21(f);b(5);b(7)(A)**

 Federal Competition Authority  
**Federal Competition Authority**

[redacted] b(6)


Case Handler | Legal service unit | Budgetary affairs

**(b)(6)**

Radetzkystraße 2, 1030 Vienna, Austria

**(b)(6)**@bwb.gv.at

[www.bwb.gv.at](http://www.bwb.gv.at)

 [Follow us on Twitter](#)

---

**Von:** Katona, Krisztian <kkatona@ftc.gov>

**Gesendet:** Dienstag, 16. Februar 2021 23:05

**An:** **(b)(6)** **(b)(6)**@bwb.gv.at

**Betreff:** ILMN/Grail - Austria

Hi **(b)(6)**

I hope you've been well! There is another matter on which I wanted to touch base with you. – Illumina's proposed acquisition of Grail. **(b)(3);21(f);b(5);b(7)(A)** If that's the case, could we set up a quick call with your case handlers to discuss this matter, perhaps later this week?

Many thanks in advance, and best regards,

Krisztian

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Tuesday, April 20, 2021 1:47 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina

(b)(5);(b)(3);21(f)

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Tuesday, April 20, 2021 1:46 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina

(b)(5);(b)(3);21(f)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, April 20, 2021 7:41 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina

(b)(5);(b)(3);21(f)

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Tuesday, April 20, 2021 11:14 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina

(b)(5);(b)(3);21(f)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, April 20, 2021 5:13 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** Re: Illumina

(b)(5);(b)(3);21(f)

Maria

On Apr 20, 2021, at 9:37 AM, (b)(6) (b)(6) @ec.europa.eu> wrote:

(b)(5);(b)(3);21(f)

**(b)(5);(b)(3);21(f)**

**From:** Coppola, Maria <mcoppola@ftc.gov>

**Sent:** Tuesday, April 20, 2021 3:30 PM

**To:** **b(6)** **(b)(6)** <@ec.europa.eu>

**Subject:** Illumina

**b(6)**

Hope you are well and managing to juggle the two jobs. Is there someone else I should contact for a quick update call on Illumina, maybe tomorrow?

Maria

FTC-REVW-00011083

FTC-00000056

RX4070-56

**From:** (b)(6) (b)(6)@autoritedelaconurrence.fr>  
**Sent:** Tuesday, March 30, 2021 6:01 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; (b)(6)  
 <(b)(6)@autoritedelaconurrence.fr>; (b)(6)  
 <(b)(6)@autoritedelaconurrence.fr>

**Subject:** Re: Illumina / Grail

**b(3);21(f);b(7)(A)**

Le 30 mars 2021 à 22:28, Wohl, Sarah <swohl@ftc.gov> a écrit :

**b(3);21(f);b(7)(A)**

Best,  
Sarah

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, March 30, 2021 9:38 AM  
**To:** (b)(6) (b)(6)@autoritedelaconurrence.fr>  
**Cc:** (b)(6)@autoritedelaconurrence.fr>; (b)(6)  
 (b)(6)@autoritedelaconurrence.fr>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Re: Illumina / Grail

**b(3);21(f);b(7)(A)**

Maria

On Mar 30, 2021, at 6:26 AM, (b)(6)  
(b)(6)@autoritedelaconurrence.fr> wrote:



**b(3);21(f);b(7)(A)**

**b(6)**

11 rue de l'Echelle - 75001 Paris

**(b)(6)**

[www.autoritedelaconurrence.fr](http://www.autoritedelaconurrence.fr)

<image001.png>

FTC-REVW-00011035

FTC-00000058

RX4070-58


**From:** (b)(6) (b)(6)@bwb.gv.at  
**Sent:** Wednesday, March 3, 2021 10:34 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) (b)(6)@bwb.gv.at  
**Subject:** ILLUMINA/Grail

**b(3);21(f);b(7)(A)**

 Federal Competition Authority  
**Federal Competition Authority**

**(b)(6)**

Radetzkystraße 2, 1030 Vienna, Austria  
 (b)(6)@bwb.gv.at  
[www.bwb.gv.at](http://www.bwb.gv.at)

 [Follow us on Twitter](#)

**From:** Katona, Krisztian </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7789018EAF494618AABBD65EC9D27F1C-KKATONA>  
**Sent:** Tuesday, February 16, 2021 5:05 PM  
**To:** (b)(6)@bwb.gv.at'  
**Subject:** ILMN/Grail - Austria

---

Hi: (b)(6)

I hope you've been well! There is another matter on which I wanted to touch base with you. – Illumina's proposed acquisition of Grail. (b)(3);21(f);b(7)(A) If that's the case, could we set up a quick call with your case handlers to discuss this matter, perhaps later this week?

Many thanks in advance, and best regards,

Krisztian

**From:** Wohl, Sarah </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL>  
**Sent:** Friday, March 12, 2021 8:22 AM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) (b)(6) @ec.europa.eu>; (b)(6) (b)(6) @ec.europa.eu>; (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina / Grail

**b(3):21(f); (7)(A)**

Best,

Sarah

Sent from my iPhone

On Mar 12, 2021, at 2:48 AM, (b)(6) (b)(6) @ec.europa.eu> wrote:

**b(3):21(f); (7)(A)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 8:56 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) (b)(6) @ec.europa.eu>; (b)(6) @ec.europa.eu>; (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

**b(3):21(f); (7)(A)**

Best,

Sarah

**From:** (b)(6) (b)(6) <(b)(6)@ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 2:42 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6)  
 (b)(6) (b)(6) <(b)(6)@ec.europa.eu> (b)(6) (b)(6)  
 (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu  
**Subject:** RE: Illumina / Grail

**b(3):21(f); (7)(A)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov> (b)(6)  
 (b)(6) @ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria

FTC-REVW-00011018

FTC-00000063

RX4070-63

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Monday, March 15, 2021 1:52 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>; Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Cc:** (b)(6) (b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina / Grail - Confidential

b(3):21(f); b(7)(A); b(5)

  
**European Commission**  
 DG COMPETITION  
 Unit C5 – Mergers  
 Place Madou 1, B-1210, Belgium  
 (b)(6)@ec.europa.eu

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Friday, March 12, 2021 8:48 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) (b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina / Grail

b(3):21(f); b(7)(A); b(5)

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 8:56 PM

To: (b)(6) (b)(6) @ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6)  
<(b)(6) @ec.europa.eu>; (b)(6) (b)(6) @ec.europa.eu>;  
(b)(6) (b)(6) @ec.europa.eu>  
Subject: RE: Illumina / Grail

Hi (b)(6)

**b(3):21(f); b(7)(A); b(5)**

Best,

Sarah

From: (b)(6) (b)(6) @ec.europa.eu  
Sent: Wednesday, March 10, 2021 2:42 PM  
To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6)  
(b)(6) @ec.europa.eu>; (b)(6) (b)(6) @ec.europa.eu>; (b)(6)  
(b)(6) (b)(6) @ec.europa.eu>  
Subject: RE: Illumina / Grail

**b(3):21(f); b(7)(A); b(5)**

From: Wohl, Sarah <swohl@ftc.gov>  
Sent: Wednesday, March 10, 2021 7:08 PM  
To: Coppola, Maria <mcoppola@ftc.gov>; (b)(6)  
(b)(6) @ec.europa.eu>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
Subject: RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah



**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks

Maria

FTC-REVW-00011021

FTC-00000066

RX4070-66

**From:** (b)(6) (b)(6)@bwb.gv.at  
**Sent:** Thursday, February 18, 2021 4:28 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) (b)(6)@bwb.gv.at  
**Subject:** AW: ILMN/Grail - Austria

**b(3):21(f); b(7)(A); b(5)**

 Federal Competition Authority

**Federal Competition Authority**

(b)(6)

(b)(6)

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6)@bwb.gv.at

[www.bwb.gv.at](http://www.bwb.gv.at)

 Follow us on Twitter

**Von:** Katona, Krisztian <kkatona@ftc.gov>

**Gesendet:** Donnerstag, 18. Februar 2021 06:04

**An:** (b)(6) (b)(6)@bwb.gv.at

**Cc:** (b)(6) (b)(6)@bwb.gv.at

**Betreff:** RE: ILMN/Grail - Austria

Dear (b)(6)

**b(3):21(f); b(7)(A); b(5)**

Many thanks, and best regards,

Krisztian

From: (b)(6) (b)(6)@bwb.gv.at  
Sent: Wednesday, February 17, 2021 5:15 AM  
To: Katona, Krisztian <kkatona@ftc.gov>  
Cc: (b)(6) (b)(6)@bwb.gv.at  
Subject: AW: ILMN/Grail - Austria

**b(3):21(f); b(7)(A); b(5)**

 Federal Competition Authority

**Federal Competition Authority**

(b)(6)  
Case Handler | Legal service unit | Budgetary affairs

**(b)(6)**

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6)@bwb.gv.at  
www.bwb.gv.at

 Follow us on Twitter

Von: Katona, Krisztian <kkatona@ftc.gov>  
Gesendet: Dienstag, 16. Februar 2021 23:05  
An: (b)(6) (b)(6)@bwb.gv.at  
Betreff: ILMN/Grail - Austria

Hi **(b)(6)**

I hope you've been well! There is another matter on which I wanted to touch base with you. – Illumina's proposed acquisition of Grail. (b)(3):21(f); b(7)(A); b(5) if that's the case, could we

set up a quick call with your case handlers to discuss this matter, perhaps later this week?

Many thanks in advance, and best regards,

Krisztian

FTC-REVW-00010966

FTC-00000069

RX4070-69

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Friday, January 22, 2021 11:38 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill (b)(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 22 January 2021 16:35  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill (b)(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

Maria

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Friday, January 22, 2021 11:34 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill (b)(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 22 January 2021 16:23  
**To:** (b)(6) (b)(6)@cma.gov.uk>

Cc: (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6)  
(b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> Wohl, Sarah <swohl@ftc.gov>  
Subject: RE: Illumina/Grail - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

Regards  
Maria

From: (b)(6) (b)(6) @cma.gov.uk>  
Sent: Friday, January 22, 2021 6:23 AM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Cc: (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6)  
(b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>  
Subject: Illumina/Grail - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

(b)(6) Competition and Markets Authority  
The Cabot | 25 Cabot Square | London | E14 4QZ (b)(6)

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Tuesday, March 30, 2021 9:38 AM  
**To:** (b)(6) (b)(6) <@autoritedelaconcurrency.fr>  
**Cc:** (b)(6) <@autoritedelaconcurrency.fr>; (b)(6) <@autoritedelaconcurrency.fr>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Re: Illumina / Grail  
**Attach:** image001.png

**b(3):21(f); b(7)(A)**

Maria

On Mar 30, 2021, at 6:26 AM, (b)(6) <(b)(6)@autoritedelaconcurrency.fr> wrote:

**b(3):21(f); b(7)(A)**

**b(6)**  
 11 rue de l'Echelle - 75001 Paris  
 (b)(6)  
[www.autoritedelaconcurrency.fr](http://www.autoritedelaconcurrency.fr)

<image001.png>

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Wednesday, March 31, 2021 7:56 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** b(3):21(f) Illumina/Grail  
**Attach:** b(3):21(f)

b(3):21(f); b(7)(A)

(b)(6) Competition and Markets Authority  
 The Cabot | 25 Cabot Square | London E14 4QZ  
 (b)(6)@cma.gov.uk | (b)(6)



**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Friday, March 12, 2021 9:54 AM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina / Grail

**b(3):21(f); b(7)(A)**

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Friday, March 12, 2021 9:36 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina / Grail

**b(3):21(f); b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, March 12, 2021 3:34 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** Re: Illumina / Grail

**b(3):21(f); b(7)(A)**

On Mar 12, 2021, at 2:48 AM, (b)(6) (b)(6) @ec.europa.eu> wrote:

**b(3):21(f); b(7)(A)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 8:56 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) (b)(6) @ec.europa.eu>; (b)(6) (b)(6) @ec.europa.eu>; (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina / Grail

**b(3):21(f); b(7)(A)**

**b(3):21(f); b(7)(A)**

Best,

Sarah

**From:** (b)(6) (b)(6) <ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 2:42 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) (b)(6) (b)(6) @ec.europa.eu (b)(6) (b)(6) <ec.europa.eu>; (b)(6) (b)(6) <ec.europa.eu>  
**Subject:** RE: Illumina / Grail

**b(3):21(f); b(7)(A)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; (b)(6) (b)(6) @ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria

FTC-REVV-00011063

FTC-00000076

RX4070-76

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, January 22, 2021 11:23 AM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3):21(f); b(7)(A)

**b(3):21(f); b(7)(A)**

Regards  
 Maria

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Friday, January 22, 2021 6:23 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>  
**Subject:** Illumina/Grail - b(3):21(f); b(7)(A)

**b(3):21(f); b(7)(A)**

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Thursday, January 28, 2021 2:05 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 22 January 2021 16:40  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Friday, January 22, 2021 11:38 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 22 January 2021 16:35  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**b(3):21(f); b(7)(A); b(5)**

Maria

From: (b)(6) (b)(6) @cma.gov.uk>  
Sent: Friday, January 22, 2021 11:34 AM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Cc: (b)(6) (b)(6) @cma.gov.uk>; (b)(6) (b)(6) @cma.gov.uk>; (b)(6)  
(b)(6) @cma.gov.uk>; (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
Subject: RE: Illumina/Grail b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: 22 January 2021 16:23  
To: (b)(6) (b)(6) @cma.gov.uk>  
Cc: (b)(6) (b)(6) @cma.gov.uk>; (b)(6) (b)(6) @cma.gov.uk>; (b)(6)  
(b)(6) @cma.gov.uk>; (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
Subject: RE: Illumina/Grail b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

Regards  
Maria

From: (b)(6) (b)(6) @cma.gov.uk>  
Sent: Friday, January 22, 2021 6:23 AM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Cc: (b)(6) (b)(6) @cma.gov.uk>; (b)(6) (b)(6) @cma.gov.uk>; (b)(6)  
(b)(6) @cma.gov.uk>; (b)(6) (b)(6) @cma.gov.uk>  
Subject: Illumina/Grail b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**b(3):21(f); b(7)(A); b(5)**

**(b)(6)** **(b)(6)** Competition and Markets Authority  
The Cabot | 25 Cabot Square | London | E14 4QZ | **(b)(6)**


**From:** Katona, Krisztian <kkatona@ftc.gov>  
**Sent:** Wednesday, March 3, 2021 11:30 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Cooke, William <wcooke@ftc.gov>  
**Subject:** FW: ILLUMINA/Grail

---

**From:** (b)(6) (b)(6)@bwb.gv.at  
**Sent:** Wednesday, March 3, 2021 10:34 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) (b)(6)@bwb.gv.at  
**Subject:** ILLUMINA/Grail

**b(3):21(f); b(7)(A); b(5)**

**(b)(6)**  
Radetzkystraße 2, 1030 Vienna, Austria  
(b)(6)@bwb.gv.at  
www.bwb.gv.at

 Follow us on Twitter



**From:** Katona, Krisztian </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7789018EAF494618AABBD65EC9D27F1C-KKATONA>  
**Sent:** Thursday, February 18, 2021 5:07 PM  
**To:** (b)(6) (b)(6) @bwb.gv.at>  
**Cc:** (b)(6) (b)(6) @bwb.gv.at>  
**Subject:** RE: ILMN/Grail - Austria

Dear (b)(6)

**b(3):21(f); b(7)(A); b(5)**

Best regards,

Krisztian

**From:** (b)(6) (b)(6) @bwb.gv.at>  
**Sent:** Thursday, February 18, 2021 4:28 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) (b)(6) @bwb.gv.at>  
**Subject:** AW: ILMN/Grail - Austria

**b(3):21(f); b(7)(A); b(5)**

Federal Competition Authority

**Federal Competition Authority**

(b)(6)

(b)(6)

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6) @bwb.gv.at  
www.bwb.gv.at

Follow us on Twitter

Von: Katona, Krisztian <kkatona@ftc.gov>  
Gesendet: Donnerstag, 18. Februar 2021 06:04  
An: (b)(6) (b)(6) @bwb.gv.at  
Cc: (b)(6) (b)(6) @bwb.gv.at  
Betreff: RE: ILMN/Grail - Austria

Dear (b)(6)

**b(3):21(f); b(7)(A); b(5)**

Many thanks, and best regards,

Krisztian

From: (b)(6) (b)(6) @bwb.gv.at  
Sent: Wednesday, February 17, 2021 5:15 AM  
To: Katona, Krisztian <kkatona@ftc.gov>  
Cc: (b)(6) (b)(6) @bwb.gv.at  
Subject: AW: ILMN/Grail - Austria

**b(3):21(f); b(7)(A); b(5)**

Federal Competition Authority

Federal Competition Authority

(b)(6)

Case Handler | Legal service unit | Budgetary affairs

(b)(6)

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6)@bwb.gv.at

www.bwb.gv.at

Follow us on Twitter

Von: Katona, Krisztian <kkatona@ftc.gov>

Gesendet: Dienstag, 16. Februar 2021 23:05

An: (b)(6) (b)(6)@bwb.gv.at

Betreff: ILMN/Grail - Austria

Hi (b)(6)

I hope you've been well! There is another matter on which I wanted to touch base with you. – Illumina's proposed acquisition of Grail. (b)(3):21(f); b(7)(A); b(5) If that's the case, could we set up a quick call with your case handlers to discuss this matter, perhaps later this week?

Many thanks in advance, and best regards,

Krisztian

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, January 22, 2021 11:40 AM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>  
**Subject:** RE: Illumina/Grail - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Friday, January 22, 2021 11:38 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 22 January 2021 16:35  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3):21(f); b(7)(A); b(5)

Thanks. And just to confirm – b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

Maria

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Friday, January 22, 2021 11:34 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**b(3):21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 22 January 2021 16:23  
**To:** (b)(6) @cma.gov.uk  
**Cc:** (b)(6) @cma.gov.uk; (b)(6) @cma.gov.uk; (b)(6) @cma.gov.uk; (b)(6) @cma.gov.uk; (b)(6) @cma.gov.uk; (b)(6) @cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

Regards  
Maria

**From:** (b)(6) (b)(6) @cma.gov.uk  
**Sent:** Friday, January 22, 2021 6:23 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6) @cma.gov.uk; (b)(6) (b)(6) @cma.gov.uk; (b)(6) @cma.gov.uk; (b)(6) @cma.gov.uk  
**Subject:** Illumina/Grail - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, January 28, 2021 2:47 PM  
**To:** (b)(6) (b)(6) @cma.gov.uk>  
**Cc:** (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>; (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill - b(3):21(f); b(7)(A); b(5)

Thanks for letting us know.  
 Maria and Sarah

**From:** (b)(6) (b)(6) @cma.gov.uk>  
**Sent:** Thursday, January 28, 2021 2:05 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>; (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 22 January 2021 16:40  
**To:** (b)(6) (b)(6) @cma.gov.uk>  
**Cc:** (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

**From:** (b)(6) (b)(6) @cma.gov.uk>  
**Sent:** Friday, January 22, 2021 11:38 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Graill - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**

b(3):21(f); b(7)(A); b(5)

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: 22 January 2021 16:35  
To: (b)(6) (b)(6) @cma.gov.uk>  
Cc: (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>  
(b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
Subject: RE: Illumina/Grail b(3):21(f); b(7)(A); b(5)

Thanks. And just to confirm -- b(3):21(f); b(7)(A); b(5)  
b(3):21(f); b(7)(A); b(5)

Maria

From: (b)(6) (b)(6) @cma.gov.uk>  
Sent: Friday, January 22, 2021 11:34 AM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Cc: (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>  
(b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
Subject: RE: Illumina/Grail b(3):21(f); b(7)(A); b(5)

b(3):21(f); b(7)(A); b(5)

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: 22 January 2021 16:23  
To: (b)(6) (b)(6) @cma.gov.uk>  
Cc: (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>  
(b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
Subject: RE: Illumina/Grail b(3):21(f); b(7)(A); b(5)

b(3):21(f); b(7)(A); b(5)

Regards  
Maria

From: (b)(6) (b)(6) @cma.gov.uk>  
Sent: Friday, January 22, 2021 6:23 AM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Cc: (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>  
(b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>

Subject: Illumina/Grail - b(3):21(f); b(7)(A); b(5)

**b(3):21(f); b(7)(A); b(5)**



**From:** Katona, Krisztian (b)(6)  
**From:** (b)(6)  
**Sent:** Thursday, February 18, 2021 5:07 PM  
**To:** (b)(6) (b)(6) @bwb.gv.at>  
**Cc:** (b)(6) (b)(6) @bwb.gv.at>  
**Subject:** RE: ILMN/Grail - Austria

Dear (b)(6)

Many thanks, and I understand. However, a quick call might be helpful anyways. We can use the dial-in numbers below.

(b)(6)

I look forward to speaking with you next Thursday.

Best regards,

Krisztian

**From:** (b)(6) (b)(6) @bwb.gv.at>  
**Sent:** Thursday, February 18, 2021 4:28 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) (b)(6) @bwb.gv.at>  
**Subject:** AW: ILMN/Grail - Austria

**b(3):21(f); b(7)(A); b(5)**

Federal Competition Authority  
**Federal Competition Authority**

(b)(6)

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6)@bwb.gv.at  
www.bwb.gv.at

Follow us on Twitter

Von: Katona, Krisztian <kkatona@ftc.gov>  
Gesendet: Donnerstag, 18. Februar 2021 06:04  
An: (b)(6) (b)(6)@bwb.gv.at  
Cc: (b)(6) (b)(6)@bwb.gv.at  
Betreff: RE: ILMN/Grail - Austria

Dear (b)(6)

**b(3):21(f); b(7)(A); b(5)**

Many thanks, and best regards,

Krisztian

From: (b)(6) (b)(6)@bwb.gv.at  
Sent: Wednesday, February 17, 2021 5:15 AM  
To: Katona, Krisztian <kkatona@ftc.gov>  
Cc: (b)(6) (b)(6)@bwb.gv.at  
Subject: AW: ILMN/Grail - Austria

**b(3):21(f); b(7)(A); b(5)**

Federal Competition Authority

Federal Competition Authority

(b)(6)

Case Handler | Legal service unit | Budgetary affairs

(b)(6)

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6)@bwb.gv.at

www.bwb.gv.at

Follow us on Twitter

Von: Katona, Krisztian <kkatona@ftc.gov>

Gesendet: Dienstag, 16. Februar 2021 23:05

An: (b)(6) (b)(6)@bwb.gv.at

Betreff: ILMN/Grail - Austria

Hi (b)(6)

I hope you've been well! There is another matter on which I wanted to touch base with you. – Illumina's proposed acquisition of Grail. (b)(3)-21(f); b(7)(A); b(5) if that's the case, could we set up a quick call with your case handlers to discuss this matter, perhaps later this week?

Many thanks in advance, and best regards,

Krisztian

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Wednesday, March 10, 2021 1:10 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

---

**(b)(5)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 1:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; (b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
 Maria

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, December 8, 2020 10:26 AM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

(b)(6)

Are you available for a call in the coming days?  
Maria

**From:** Coppola, Maria  
**Sent:** Thursday, November 19, 2020 3:05 PM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

Thanks

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Thursday, November 19, 2020 2:50 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

**b(3):21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 19 November 2020 19:43  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

Hi (b)(6)

**b(3):21(f); b(7)(A); b(5)**

Thanks  
Maria

**From:** Coppola, Maria  
**Sent:** Monday, November 16, 2020 9:40 AM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

Hi (b)(6)

**b(3):21(f); b(7)(A); b(5)**

Thanks  
Maria

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Monday, November 2, 2020 9:48 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>  
**Subject:** RE: Illumina/Grail

**b(3):21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>

**Sent:** 29 October 2020 17:48

**To:** (b)(6) (b)(6)@cma.gov.uk; (b)(6) (b)(6)@cma.gov.uk

**Subject:** Illumina/Grail

**(b)(5);(7)(A)**

Thanks  
Maria

**Subject:** Illumina/Grail - CMA/FTC

**Location:** dial in details below

**Start:** 12/10/2020 12:00 PM

**End:** 12/10/2020 12:30 PM

**Show Time As:** Tentative

**Recurrence:** (none)

**Meeting Status:** Not yet responded

**Organizer:** Coppola, Maria

**Required Attendees:** (b)(6); Wohl, Sarah; (b)(6)

**Resources:** dial in details below

(b)(6)

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Thursday, January 28, 2021 12:04 PM  
**To:** Slaughter, Rebecca <rslaughter@ftc.gov>  
**Subject:** Illumina/Grail

---

Classification: **Official**

Dear Rebecca,

b(3);21(f)

(b)(6) | Competition and Markets Authority | The Cabot | 25 Cabot Square |  
 London | E14 4QZ | (b)(6)



**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, November 19, 2020 2:43 PM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

Hi (b)(6)  
b(3);21(f);b(7)(A);b(5)

Thanks  
Maria

**From:** Coppola, Maria  
**Sent:** Monday, November 16, 2020 9:40 AM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

Hi (b)(6)  
(b)(6)

Thanks  
Maria

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Monday, November 2, 2020 9:48 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>  
**Subject:** RE: Illumina/Grail

**b(3);21(f);b(7)(A);b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 29 October 2020 17:48  
**To:** (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>  
**Subject:** Illumina/Grail

**(b)(5);(7)(A)**

Thanks  
Maria

**From:** Wohl, Sarah </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL>  
**Sent:** Tuesday, March 30, 2021 4:29 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov> (b)(6)  
 (b)(6)@autoritedelaconcurrency.fr>  
**Cc:** (b)(3);21(f) <(b)(6)>@autoritedelaconcurrency.fr> (b)(6)  
 <(b)(6)>@autoritedelaconcurrency.fr> (b)(6)  
 (b)(6)@autoritedelaconcurrency.fr>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

The FTC has issued the following press release in the Illumina/Grail matter: <https://www.ftc.gov/news-events/press-releases/2021/03/ftc-challenges-illuminas-proposed-acquisition-cancer-detection>.

**b(3);21(f);b(7)(A);b(5)**

Best,

Sarah

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, March 30, 2021 9:38 AM  
**To:** (b)(6) <(b)(6)>@autoritedelaconcurrency.fr>  
**Cc:** (b)(6) <(b)(6)>@autoritedelaconcurrency.fr> (b)(6)  
 (b)(6) <(b)(6)>@autoritedelaconcurrency.fr> (b)(6)  
 <(b)(6)>@autoritedelaconcurrency.fr>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Re: Illumina / Grail

**b(3);21(f);b(7)(A);b(5)**

Maria

On Mar 30, 2021, at 6:26 AM, (b)(6) <(b)(6)>@autoritedelaconcurrency.fr> wrote:

**b(3);21(f);b(7)(A);b(5)**

**b(3);21(f);b(7)(A);b(5)**

b(6)

Autorité de la concurrence  
11 rue de l'Echelle - 75001 Paris

(b)(6)

[www.autoriteconcurrency.fr](http://www.autoriteconcurrency.fr)

<image001.png>

From: (b)(6) (b)(6)@cma.gov.uk>  
 Sent: Friday, January 22, 2021 11:34 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail (b)(3);21(f); b(7)(A); b(5)

**b(3);21(f);b(7)(A);b(5)**

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:23  
 To: (b)(6) (b)(6)@cma.gov.uk>  
 Cc: (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail (b)(3);21(f); b(7)(A); b(5)

**b(3);21(f);b(7)(A);b(5)**

Regards  
 Maria

From: (b)(6) (b)(6)@cma.gov.uk>  
 Sent: Friday, January 22, 2021 6:23 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>  
 Subject: Illumina/Grail (b)(3);21(f); b(7)(A); b(5)

**b(3);21(f);b(7)(A);b(5)**

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Wednesday, March 10, 2021 9:33 AM  
**To:** (b)(6) (b)(6) @ec.europa.eu  
**Subject:** RE: Illumina/Grail

Absolutely! I'm on back to back calls now through 1pm though, which is probably too late? Tomorrow is wide open.

**From:** (b)(6) (b)(6) @ec.europa.eu  
**Sent:** Wednesday, March 10, 2021 9:32 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina/Grail

**b(3);21(f);b(7)(A);b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 3:23 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu  
**Subject:** Illumina/Grail

(b)(6)

**b(7)(A); b(5)**

Take care  
Maria

**From:** Katona, Krisztian (b)(6)  
 (b)(6)  
**Sent:** Wednesday, March 3, 2021 11:29 AM  
**To:** (b)(6) (b)(6)@bwb.gv.at>  
**Cc:** (b)(6) (b)(6)@bwb.gv.at>  
**Subject:** RE: ILLUMINA/Grail

Dear (b)(6)


Many thanks for the update. This is very helpful.

Best regards,

Krisztian

**From:** (b)(6) (b)(6)@bwb.gv.at>  
**Sent:** Wednesday, March 3, 2021 10:34 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) (b)(6)@bwb.gv.at>  
**Subject:** ILLUMINA/Grail

**b(3);21(f); b(5);b(7)(A)**

 Federal Competition Authority


**Federal Competition Authority**

(b)(6)  
Case Handler

**(b)(6)**

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6)@bwb.gv.at  
www.bwb.gv.at

 Follow us on Twitter

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, January 22, 2021 11:35 AM  
**To:** (b)(6) <(b)(6)@cma.gov.uk>  
**Cc:** (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>  
**Subject:** RE: Illumina/Grail - b(3);21(f); b(5);b(7)(A)

Thanks. And just to confirm – b(3);21(f); b(5);b(7)(A)  
 b(3);21(f); b(5);b(7)(A)

Maria

**From:** (b)(6) <(b)(6)@cma.gov.uk>  
**Sent:** Friday, January 22, 2021 11:34 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3);21(f); b(5);b(7)(A)

b(3);21(f); b(5);b(7)(A)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 22 January 2021 16:23  
**To:** (b)(6) <(b)(6)@cma.gov.uk>  
**Cc:** (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3);21(f); b(5);b(7)(A)

b(3);21(f); b(5);b(7)(A)

Regards  
Maria

**From:** (b)(6) <(b)(6)@cma.gov.uk>  
**Sent:** Friday, January 22, 2021 6:23 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>

(b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>  
Subject: Illumina/Grail (b)(3);21(f); b(5);b(7)(A)

**b(3);21(f); b(5);b(7)(A)**



**From:** Wohl, Sarah </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL>  
**Sent:** Wednesday, March 10, 2021 1:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov> (b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

---

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

---

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Wednesday, March 31, 2021 3:42 AM  
**To:** Chopra, Rohit <r Chopra@ftc.gov>; Slaughter, Rebecca <rslaughter@ftc.gov>  
**Subject:** Illumina/Grail

**b(3);21(f)**

(b)(6) | Competition and Markets Authority | The Cabot | 25 Cabot Square |  
 London | E14 4QZ | (b)(6)

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Tuesday, April 20, 2021 1:41 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina

**b(3);21(f); b(5);b(7)(A)**

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Tuesday, April 20, 2021 11:14 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina

**b(3);21(f); b(5);b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, April 20, 2021 5:13 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** Re: Illumina

(b)(6)  
Would tomorrow at 1230 work? Thanks  
Maria

On Apr 20, 2021, at 9:37 AM, (b)(6) (b)(6)@ec.europa.eu> wrote:

**b(3);21(f); b(5);b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, April 20, 2021 3:30 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** Illumina


(b)(6)  
Hope you are well and managing to juggle the two jobs. Is there someone else I should contact for a quick update call on Illumina, maybe tomorrow?  
Maria

**From:** (b)(6) (b)(6)@bwb.gv.at  
**Sent:** Thursday, February 18, 2021 4:28 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) (b)(6)@bwb.gv.at  
**Subject:** AW: ILMN/Grail - Austria

**b(3);21(f); b(5);b(7)(A)**

**(b)(6)**

Radetzkystraße 2, 1030 Vienna, Austria  
 (b)(6)@bwb.gv.at  
[www.bwb.gv.at](http://www.bwb.gv.at)

 Follow us on Twitter

**Von:** Katona, Krisztian <kkatona@ftc.gov>  
**Gesendet:** Donnerstag, 18. Februar 2021 06:04  
**An:** (b)(6) (b)(6)@bwb.gv.at  
**Cc:** (b)(6) (b)(6)@bwb.gv.at  
**Betreff:** RE: ILMN/Grail - Austria

Dear (b)(6)

**b(3);21(f); b(5);b(7)(A)**

Many thanks, and best regards,

Krisztian

From: (b)(6) (b)(6) @bwb.gv.at  
Sent: Wednesday, February 17, 2021 5:15 AM  
To: Katona, Krisztian <kkatona@ftc.gov>  
Cc: (b)(6) (b)(6) @bwb.gv.at  
Subject: AW: ILMN/Grail - Austria

**b(3);21(f); b(5);b(7)(A)**

(b)(6)  
Case Handler | Legal service unit | Budgetary affairs

**(b)(6)**  
Radetzkystraße 2, 1030 Vienna, Austria  
(b)(6)@bwb.gv.at  
www.bwb.gv.at

Follow us on Twitter

Von: Katona, Krisztian <kkatona@ftc.gov>  
Gesendet: Dienstag, 16. Februar 2021 23:05  
An: (b)(6) (b)(6) @bwb.gv.at  
Betreff: ILMN/Grail - Austria

Hi (b)(6)

I hope you've been well! There is another matter on which I wanted to touch base with you. – Illumina's proposed acquisition of Grail. (b)(3);21(f); b(5);b(7)(A) If that's the case, could we

set up a quick call with your case handlers to discuss this matter, perhaps later this week?

Many thanks in advance, and best regards,

Krisztian

FTC-REVW-00011048

FTC-00000111

RX4070-111

**Subject:** FW: Illumina/Grail - CMA/FTC

**Location:** dial in details below

**Start:** 12/10/2020 12:00 PM

**End:** 12/10/2020 12:30 PM

**Show Time As:** Tentative

**Recurrence:** (none)

**Meeting Status:** Not yet responded

**Organizer:** Coppola, Maria

**Required Attendees:** Gaskin, Lauren; Hearle, Kevin; Hulbert, Jason; Joseph, Matthew; Naegele, Dylan; Neely, Joseph; Ripa, Jonathan; Widnell, Nicholas

**Resources:** dial in details below

**b(3);21(f); b(5);b(7)(A)**

-----Original Appointment-----

**From:** Coppola, Maria &lt;mcoppola@ftc.gov>

**Sent:** Tuesday, December 8, 2020 12:05 PM

**To:** Coppola, Maria; (b)(6) Wohl, Sarah; (b)(6)

**Subject:** Illumina/Grail - CMA/FTC

**When:** Thursday, December 10, 2020 12:00 PM-12:30 PM (UTC-05:00) Eastern Time (US & Canada).

**Where:** dial in details below

**(b)(6)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, December 8, 2020 11:57 AM  
**To:** (b)(6) (b)(6) @cma.gov.uk>  
**Cc:** (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

(b)(6)  
We are available Thursday from 12-14:00 DC / 17:00-19:00 London.  
Let us know the best time and I'll send a scheduler and dial in.  
Thanks  
Maria

**From:** (b)(6) (b)(6) @cma.gov.uk>  
**Sent:** Tuesday, December 8, 2020 11:10 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

**b(3);21(f); b(5);b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 08 December 2020 15:26  
**To:** (b)(6) (b)(6) @cma.gov.uk>  
**Cc:** (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

(b)(6)  
Are you available for a call in the coming days?  
Maria

**From:** Coppola, Maria  
**Sent:** Thursday, November 19, 2020 3:05 PM  
**To:** (b)(6) (b)(6) @cma.gov.uk>  
**Cc:** (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

Thanks  
**From:** (b)(6) (b)(6) @cma.gov.uk>  
**Sent:** Thursday, November 19, 2020 2:50 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6) @cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

**b(3);21(f); b(5);b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 19 November 2020 19:43  
**To:** (b)(6) (b)(6) @cma.gov.uk>



Cc: (b)(6) <(b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>

Subject: RE: Illumina/Grail

Hi (b)(6)

(b)(5);(7)(A)

Thanks

Maria

From: Coppola, Maria

Sent: Monday, November 16, 2020 9:40 AM

To: (b)(6) <(b)(6)@cma.gov.uk>

Cc: (b)(6) <(b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>

Subject: RE: Illumina/Grail

Hi (b)(6)

(b)(3):21(f); (b)(5);(7)(A)

Thanks

Maria

From: (b)(6) <(b)(6)@cma.gov.uk>

Sent: Monday, November 2, 2020 9:48 AM

To: (b)(6) <mcoppola@ftc.gov>

Cc: (b)(6) <(b)(6)@cma.gov.uk>

Subject: RE: Illumina/Grail

**(b)(3):21(f); (b)(5);(7)(A)**

**b(5); b(7)(A)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: 29 October 2020 17:48

To: (b)(6) <(b)(6)@cma.gov.uk>; (b)(6) <(b)(6)@cma.gov.uk>

Subject: Illumina/Grail

**(b)(3):21(f); (b)(5);(7)(A)**

Thanks

Maria

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Wednesday, March 10, 2021 9:40 AM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina/Grail

My noon call was just canceled. I'll try you about 12:15 DC / 18:15 Bxl.

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 9:32 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina/Grail

**(b)(3):21(f); (b)(5);(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 3:23 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** Illumina/Grail

(b)(6)

**(b)(5);(7)(A)**

Take care  
 Maria

**From:** Wohl, Sarah </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL>  
**Sent:** Wednesday, March 31, 2021 10:36 AM  
**To:** (b)(6) (b)(6) @autoritedelaconcurrence.fr>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov> (b)(6) (b)(6) @autoritedelaconcurrence.fr>; (b)(6) @autoritedelaconcurrence.fr>; (b)(6) @autoritedelaconcurrence.fr>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

(b)(3);21(f); (b)(7)(A)

Best,

Sarah

**From:** (b)(6) <(b)(6)@autoritedelaconcurrence.fr>  
**Sent:** Tuesday, March 30, 2021 6:01 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; (b)(6) (b)(6) @autoritedelaconcurrence.fr>; (b)(6) (b)(6) @autoritedelaconcurrence.fr>; (b)(6) @autoritedelaconcurrence.fr>  
**Subject:** Re: Illumina / Grail

(b)(3);21(f); (b)(7)(A)

Le 30 mars 2021 à 22:28, Wohl, Sarah <swohl@ftc.gov> a écrit :

Hi (b)(6)

The FTC has issued the following press release in the Illumina/Grail matter: <https://www.ftc.gov/news-events/press-releases/2021/03/ftc-challenges-illuminas-proposed-acquisition-cancer-detection>.

(b)(3);21(f); (b)(7)(A)

Best,

Sarah

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Tuesday, March 30, 2021 9:38 AM

To: (b)(6) (b)(6) @autoritedelaconcurrency.fr>  
Cc: (b)(6) toritedelaconcurrency.fr>; (b)(6)  
(b)(6) @autoritedelaconcurrency.fr>; (b)(6)  
@autoritedelaconcurrency.fr>; Wohl, Sarah <swohl@ftc.gov>  
Subject: Re: Illumina / Grail

(b)(6)  
(b)(3);21(f); (b)(7)(A)  
Maria

On Mar 30, 2021, at 6:26 AM, (b)(6)  
(b)(6) @autoritedelaconcurrency.fr> wrote:

(b)(3);21(f); (b)(7)(A)

(b)(6)  
Autorité de la concurrence  
11 rue de l'Echelle - 75001 Paris  
(b)(6)  
www.autoritedelaconcurrency.fr

<image001.png>

**From:** Wohl, Sarah </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL>  
**Sent:** Wednesday, March 10, 2021 2:56 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

That sounds great. We can use the following dial-in:

(b)(6)

Speak to you tomorrow!

Best,

Sarah

**From:** (b)(6) <(b)(6)@ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 2:42 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina / Grail

(b)(3);21(f); (b)(7)(A)

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; (b)(6) (b)(6)@ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

---

**From:** Coppola, Maria <mcoppola@ftc.gov>

**Sent:** Wednesday, March 10, 2021 12:45 PM

**To:** (b)(6); (b)(6)@ec.europa.eu>

**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>

**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks

Maria

FTC-REVV-00011011

FTC-00000119

RX4070-119

**From:** (b)(6) <(b)(6)@bwb.gv.at>  
**Sent:** Wednesday, February 17, 2021 5:15 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) <(b)(6)@bwb.gv.at>  
**Subject:** AW: ILMN/Grail - Austria

(b)(3); 21(f); (b)(7)(A)

 Federal Competition Authority

**Federal Competition Authority**

(b)(6)  
 Case Handler | Legal service unit | Budgetary affairs

(b)(6)  
 Radetzkystraße 2, 1030 Vienna, Austria  
 (b)(6)@bwb.gv.at  
[www.bwb.gv.at](http://www.bwb.gv.at)

 [Follow us on Twitter](#)

**Von:** Katona, Krisztian <kkatona@ftc.gov>  
**Gesendet:** Dienstag, 16. Februar 2021 23:05  
**An:** (b)(6) <(b)(6)@bwb.gv.at>  
**Betreff:** ILMN/Grail - Austria

Hi (b)(6)

I hope you've been well! There is another matter on which I wanted to touch base with you. – Illumina's proposed acquisition of Grail. (b)(5);(7)(A) If that's the case, could we set up a quick call with your case handlers to discuss this matter, perhaps later this week?

Many thanks in advance, and best regards,

Krisztian

FTC-REVW-00011043


FTC-00000121

RX4070-121



**From:** (b)(6) <(b)(6)@bwb.gv.at>  
**Sent:** Wednesday, March 3, 2021 10:34 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) <(b)(6)@bwb.gv.at>  
**Subject:** ILLUMINA/Grail

**(b)(3);21(f); (b)(7)(A); (b)(5)**

 Federal Competition Authority


**Federal Competition Authority**

(b)(6)  
 Case Handler

**(b)(6)**

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6)@bwb.gv.at  
[www.bwb.gv.at](http://www.bwb.gv.at)

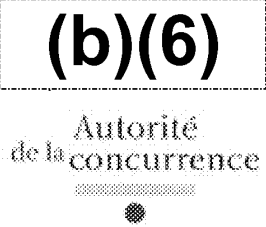
 [Follow us on Twitter](#)

**From:** (b)(6) (b)(6)@autoritedelaconurrence.fr>  
**Sent:** Wednesday, March 31, 2021 1:04 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; (b)(6)@autoritedelaconurrence.fr>; (b)(6)@autoritedelaconurrence.fr>; (b)(6)@autoritedelaconurrence.fr>  
**Subject:** RE: Illumina / Grail

**(b)(3);21(f); (b)(7)(A); (b)(5)**

(b)(6)

Autorité de la concurrence  
 11, rue de l'Echelle F-75001 Paris



**De :** Wohl, Sarah [mailto:swohl@ftc.gov]  
**Envoyé :** mercredi 31 mars 2021 16:36  
**À :** (b)(6) (b)(6)@autoritedelaconurrence.fr>  
**Cc :** Coppola, Maria <mcoppola@ftc.gov>; (b)(6) (b)(6)@autoritedelaconurrence.fr>; (b)(6)@autoritedelaconurrence.fr>; (b)(6)@autoritedelaconurrence.fr>  
**Objet :** RE: Illumina / Grail

**(b)(3);21(f); (b)(7)(A); (b)(5)**

Best,  
  
Sarah

From: (b)(6) (b)(6) @autoritedelaconurrence.fr>  
 Sent: Tuesday, March 30, 2021 6:01 PM  
 To: Wohl, Sarah <swohl@ftc.gov>  
 Cc: Coppola, Maria <mcoppola@ftc.gov>; (b)(6) (b)(6) @autoritedelaconurrence.fr>; (b)(6) (b)(6) @autoritedelaconurrence.fr>; (b)(6) (b)(6) @autoritedelaconurrence.fr>  
 Subject: Re: Illumina / Grail

**(b)(3);21(f); (b)(7)(A); (b)(5)**

Le 30 mars 2021 à 22:28, Wohl, Sarah <swohl@ftc.gov> a écrit :

Hi (b)(6)

The FTC has issued the following press release in the Illumina/Grail matter: <https://www.ftc.gov/news-events/press-releases/2021/03/ftc-challenges-illumina-proposed-acquisition-cancer-detection>.

**(b)(3);21(f); (b)(7)(A); (b)(5)**

Best,

Sarah

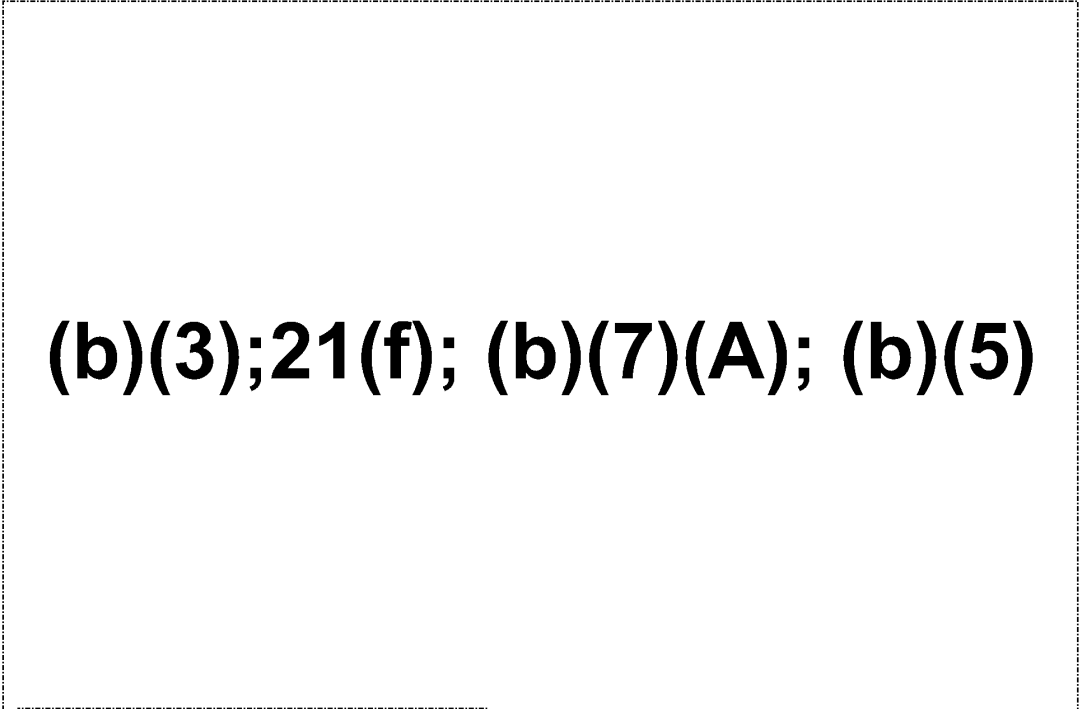
From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: Tuesday, March 30, 2021 9:38 AM  
 To: (b)(6) (b)(6) @autoritedelaconurrence.fr>  
 Cc: (b)(6) (b)(6) @autoritedelaconurrence.fr>; (b)(6) (b)(6) @autoritedelaconurrence.fr>; Wohl, Sarah <swohl@ftc.gov>  
 Subject: Re: Illumina / Grail

**(b)(3);21(f); (b)(7)(A); (b)(5)**

Maria

On Mar 30, 2021, at 6:26 AM, (b)(6) (b)(6) @autoritedelaconurrence.fr> wrote:

**(b)(3);21(f); (b)(7)(A); (b)(5)**



(b)(6)

Autorité de la concurrence  
11 rue de l'Echelle - 75001 Paris

(b)(6)  
[www.autoritedelaconcurrence.fr](http://www.autoritedelaconcurrence.fr)

<image001.png>

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, November 19, 2020 3:05 PM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

Thanks

**From:** (b)(6) (b)(6)@cma.gov.uk  
**Sent:** Thursday, November 19, 2020 2:50 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 19 November 2020 19:43  
**To:** (b)(6) (b)(6)@cma.gov.uk  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

Hi (b)(6)  
(b)(5);(7)(A)

Thanks  
Maria

**From:** Coppola, Maria  
**Sent:** Monday, November 16, 2020 9:40 AM  
**To:** (b)(6) (b)(6)@cma.gov.uk  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A)

Thanks  
Maria

**From:** (b)(6) (b)(6)@cma.gov.uk  
**Sent:** Monday, November 2, 2020 9:48 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>  
**Subject:** RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A)

**(b)(5); b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>

**Sent:** 29 October 2020 17:48

**To:** (b)(6) <(b)(6)@cma.gov.uk>, (b)(6) <(b)(6)@cma.gov.uk>

**Subject:** Illumina/Grail

**(b)(5);(7)(A)**

Thanks  
Maria

**From:** (b)(6) (b)(6)@cma.gov.uk  
**Sent:** Friday, January 22, 2021 11:42 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk (b)(6) (b)(6)@cma.gov.uk; (b)(6) (b)(6)@cma.gov.uk; (b)(6) (b)(6)@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3);21(f); b(5);b(7)(A)

**(b)(3);21(f);(b)(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 22 January 2021 16:40  
**To:** (b)(6) (b)(6)@cma.gov.uk  
**Cc:** (b)(6) (b)(6)@cma.gov.uk; (b)(6) (b)(6)@cma.gov.uk; (b)(6) (b)(6)@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3);21(f); (b)(5);(7)(A)

Monday will work. We can send a dial in but I'm not sure it's tollfree for you, so if you prefer to use your number please feel free to send a scheduler. If I don't hear back I'll send one by cop, DC.

**From:** (b)(6) (b)(6)@cma.gov.uk  
**Sent:** Friday, January 22, 2021 11:38 AM  
**To:** (b)(6) <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk (b)(6) (b)(6)@cma.gov.uk; (b)(6) (b)(6)@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3);21(f); b(5);b(7)(A)

**(b)(3);21(f);(b)(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 22 January 2021 16:35  
**To:** (b)(6) (b)(6)@cma.gov.uk  
**Cc:** (b)(6) (b)(6)@cma.gov.uk; (b)(6) (b)(6)@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3);21(f); b(5);b(7)(A)

Thanks. And just to confirm - (b)(3);21(f);b(7)(A)  
 (b)(3);21(f);(b)(7)(A)  
 Maria

From: (b)(6) (b)(6)@cma.gov.uk>  
 Sent: Friday, January 22, 2021 11:34 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Graill b(3);21(f); b(5);b(7)(A)

**(b)(3);21(f);(b)(7)(A)**

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:23  
 To: (b)(6) (b)(6)@cma.gov.uk>  
 Cc: (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Graill b(3);21(f); b(5);b(7)(A)

**(b)(3);21(f);(b)(7)(A)**

Regards  
 Maria

From: (b)(6) (b)(6)@cma.gov.uk>  
 Sent: Friday, January 22, 2021 6:23 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: (b)(6) (b)(6)@cma.gov.uk> (b)(6) (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>; (b)(6)@cma.gov.uk>; (b)(6) (b)(6)@cma.gov.uk>  
 Subject: Illumina/Graill - b(3);21(f); b(5);b(7)(A)

**(b)(3);21(f);(b)(7)(A)**



The Cabot | 25 Cabot Square | London | E14 4QZ | (b)(6)

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Tuesday, December 8, 2020 11:10 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 08 December 2020 15:26  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail  
 (b)(6)

Are you available for a call in the coming days?  
 Maria

**From:** Coppola, Maria  
**Sent:** Thursday, November 19, 2020 3:05 PM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail  
 Thanks

**From:** (b)(6) (b)(6)@cma.gov.uk>  
**Sent:** Thursday, November 19, 2020 2:50 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** 19 November 2020 19:43  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** RE: Illumina/Grail  
 Hi (b)(6)

(b)(5);(7)(A)

Thanks  
 Maria

**From:** Coppola, Maria  
**Sent:** Monday, November 16, 2020 9:40 AM  
**To:** (b)(6) (b)(6)@cma.gov.uk>  
**Cc:** (b)(6) (b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>

**Subject:** RE: Illumina/Grail

Hi (b)(6)

Just wanted to touch base on Illumina/Grail. Any further thoughts?

Thanks

Maria

**From:** (b)(6) (b)(6) @cma.gov.uk>

**Sent:** Monday, November 2, 2020 9:48 AM

**To:** Coppola, Maria <mcoppola@ftc.gov>

**Cc:** (b)(6) (b)(6) @cma.gov.uk>

**Subject:** RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>

**Sent:** 29 October 2020 17:48

**To:** (b)(6) (b)(6) @cma.gov.uk> (b)(6) (b)(6) @cma.gov.uk>

**Subject:** Illumina/Grail

**(b)(3);21(f);(b)(7)(A)**

Thanks

Maria

**From:** Coppola, Maria (b)(6)  
(b)(6)  
**Sent:** Tuesday, April 20, 2021 1:47 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina

Ha love it!

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Tuesday, April 20, 2021 1:46 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina

(b)(3);21(f);(b)(7)(A)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, April 20, 2021 7:41 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina

(b)(3);21(f);(b)(7)(A)

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Tuesday, April 20, 2021 11:14 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina

(b)(3);21(f);(b)(7)(A)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, April 20, 2021 5:13 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** Re: Illumina

(b)(3);21(f);(b)(7)(A)

Maria

On Apr 20, 2021, at 9:37 AM, (b)(6) (b)(6) @ec.europa.eu>  
wrote:

(b)(3);21(f);(b)(7)(A)

**(b)(3);21(f);(b)(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>

**Sent:** Tuesday, April 20, 2021 3:30 PM

**To:** (b)(6) (b)(6) <ec.europa.eu>

**Subject:** Illumina

(b)(6)

Hope you are well and managing to juggle the two jobs. Is there someone else I should contact for a quick update call on Illumina, maybe tomorrow?

Maria

FTC-REVW-00011081

FTC-00000134

RX4070-134

**From:** Katona, Krisztian (b)(6)  
**From:** (b)(6)  
**Sent:** Wednesday, March 3, 2021 11:29 AM  
**To:** (b)(6) (b)(6) @bwb.gv.at>  
**Cc:** (b)(6) (b)(6) @bwb.gv.at>  
**Subject:** RE: ILLUMINA/Grail

Dear (b)(6)

(b)(3);21(f);(b)(7)(A)

Best regards,

Krisztian

**From:** (b)(6) (b)(6) @bwb.gv.at>  
**Sent:** Wednesday, March 3, 2021 10:34 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** (b)(6) (b)(6) @bwb.gv.at>  
**Subject:** ILLUMINA/Grail

(b)(3);21(f);(b)(7)(A)

(b)(6)

Radetzkystraße 2, 1030 Vienna, Austria

(b)(6)  
www.bwb.gv.at

Follow us on Twitter

**From:** Coppola, Maria </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AF1EDA34CBC74307AA454D36E1961BC4-MCOPPOLA>  
**Sent:** Friday, March 12, 2021 9:34 AM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** Re: Illumina / Grail

(b)(3);21(f);(b)(7)(A);(b)(5)

On Mar 12, 2021, at 2:48 AM, (b)(6) @ec.europa.eu> wrote:

(b)(3);21(f);(b)(7)(A);(b)(5)

Best,

(b)(6)

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 8:56 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) (b)(6) (b)(6) @ec.europa.eu>; (b)(6) (b)(6) @ec.europa.eu>; (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

(b)(3);21(f);(b)(7)(A);(b)(5)

(b)(6)

Speak to you tomorrow!

Best,

Sarah

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 2:42 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; (b)(6) (b)(6) (b)(6) @ec.europa.eu>; (b)(6) (b)(6) @ec.europa.eu>; (b)(6) @ec.europa.eu>

**Subject:** RE: Illumina / Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; (b)(6)  
 (b)(6)@ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi (b)(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

---

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear (b)(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria



From: (b)(6) <(b)(6)@cma.gov.uk>  
Sent: Thursday, November 19, 2020 2:50 PM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Cc: (b)(6) <(b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
Subject: RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: 19 November 2020 19:43  
To: (b)(6) <(b)(6)@cma.gov.uk>  
Cc: (b)(6) <(b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
Subject: RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

Thanks  
Maria

From: Coppola, Maria  
Sent: Monday, November 16, 2020 9:40 AM  
To: (b)(6) <(b)(6)@cma.gov.uk>  
Cc: (b)(6) <(b)(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
Subject: RE: Illumina/Grail

Hi (b)(6)  
**(b)(3);21(f);(b)(7)(A);(b)(5)**

Thanks  
Maria

From: (b)(6) <(b)(6)@cma.gov.uk>  
Sent: Monday, November 2, 2020 9:48 AM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Cc: (b)(6) <(b)(6)@cma.gov.uk>  
Subject: RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: 29 October 2020 17:48  
To: (b)(6) <(b)(6)@cma.gov.uk>; (b)(6) <(b)(6)@cma.gov.uk>  
Subject: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

Thanks  
Maria

**Subject:** FW: Illumina/Grail - FTC / CMA call

**Location:** dial in details below

**Start:** 1/25/2021 12:00 PM

**End:** 1/25/2021 12:45 PM

**Show Time As:** Tentative

**Recurrence:** (none)

**Meeting Status:** Not yet responded

**Organizer:** Coppola, Maria

**Required Attendees:** Abrams, Brandon; Cooke, William; Edmondson, Eric D.; Fulliton, Samuel; Gaskin, Lauren; Hearle, Kevin; Hulbert, Jason; Joseph, Matthew; McAdams, John; McNeil, Betty; Mohr, Stephen A.; Naegele, Dylan; Neely, Joseph; Ripa, Jonathan; Widnell, Nicholas; Wohl, Sarah

**Resources:** dial in details below

**(b)(3);21(f);(b)(7)(A);(b)(5)**

-----Original Appointment-----

**From:** Coppola, Maria <mcoppola@ftc.gov>

**Sent:** Friday, January 22, 2021 11:47 AM

**To:** Coppola, Maria; (b)(6) Wohl, Sarah

**Subject:** Illumina/Grail - FTC / CMA call

**When:** Monday, January 25, 2021 12:00 PM-12:45 PM (UTC-05:00) Eastern Time (US & Canada).

**Where:** dial in details below

**(b)(6)**

Message

From: (b)(6) [(b)(6)]@ec.europa.eu  
 Sent: 8/24/2021 6:08:14 AM  
 To: McCollough, James [jmcollough@ftc.gov]  
 CC: Nathan, Jon J. [jnathan@ftc.gov]; Simons, Bridget [bsimons@ftc.gov]  
 Subject: (b)(5); b(3):21(f) for EC  
 Flag: Follow up

**(b)(3);21(f);(b)(7)(A);(b)(5)**

From: McCollough, James <jmcollough@ftc.gov>  
 Sent: Monday, August 23, 2021 3:03 PM  
 To: (b)(6) [(b)(6)]@ec.europa.eu  
 Cc: Nathan, Jon J. <jnathan@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>  
 Subject: RE: (b)(5); b(3):21(f) for EC

(b)(6)

**(b)(3);21(f);(b)(7)(A);(b)(5)**

Thanks,  
 James

From: (b)(6) [(b)(6)]@ec.europa.eu  
 Sent: Monday, August 23, 2021 6:21 AM  
 To: McCollough, James <jmcollough@ftc.gov>  
 Subject: (b)(5); b(3):21(f) for EC

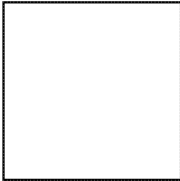
**(b)(3);21(f);(b)(7)(A);(b)(5)**

From: jmcollough@ftc.gov <jmcollough@ftc.gov>  
 Sent: Friday, August 20, 2021 7:38 PM  
 To: (b)(6) [(b)(6)]@ec.europa.eu; (b)(6) [(b)(6)]@ec.europa.eu; (b)(6) [(b)(6)]@ec.europa.eu  
 (b)(6) [(b)(6)]@ec.europa.eu

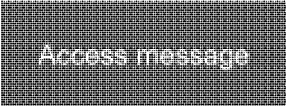
Cc: [bsimons@ftc.gov](mailto:bsimons@ftc.gov); [swohl@ftc.gov](mailto:swohl@ftc.gov); [smusser@ftc.gov](mailto:smusser@ftc.gov); [jnathan@ftc.gov](mailto:jnathan@ftc.gov)

Subject: [redacted] for EC

**b(5); b(3):21(f)**



[jmccollough@ftc.gov](mailto:jmccollough@ftc.gov) sent you a secure message



All, See attached for a link to download documents sent on behalf of Jon Nathan from the FTC. Please let me know if you have any issues with..

Attachments expire on Aug 25, 2021

1 compressed file  
**b(5); b(3):21(f)**

This message requires that you sign in to access the message and any file attachments.

Message

From: McCollough, James; (b)(6)  
 Sent: 12/6/2021 9:23:26 AM  
 To: (b)(6); (b)(6)@ec.europa.eu  
 CC: (b)(6)@ec.europa.eu  
 Subject: RE: Illumina/Grail

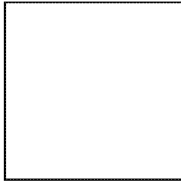
**(b)(3);21(f);(b)(7)(A);(b)(5)**

Thanks,  
 James

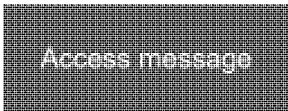
From: (b)(6); (b)(6)@ec.europa.eu>  
 Sent: Monday, December 6, 2021 6:55 AM  
 To: McCollough, James <jmccollough@ftc.gov>  
 Cc: (b)(6)@ec.europa.eu  
 Subject: RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

From: jmccollough@ftc.gov <jmccollough@ftc.gov>  
 Sent: Sunday, December 5, 2021 9:55 PM  
 To: (b)(6); (b)(6)@ec.europa.eu>  
 Cc: smusser@ftc.gov; nstebinger@ftc.gov; jnathan@ftc.gov; smohr@ftc.gov  
 Subject: Illumina/Grail



jmccollough@ftc.gov sent you a secure message



**(b)(6)** See attached for a link to download documents sent on behalf of Jon Nathan. Please let me know if you have any issues with the d..

Attachments expire on Dec 10, 2021

1 compressed file  
2021.12.03 EC Docs.zip

This message requires that you sign in to access the message and any file attachments.

Message

---

**From:** (b)(6) (b)(6)@ec.europa.eu  
**Sent:** 8/20/2021 1:38:24 PM  
**To:** McCollough, James [jmccollough@ftc.gov]  
**Subject:** Automatic reply: (b)(5); b(3):21(f) for EC

Dear colleague,

Many thanks for your e-mail. I am currently out of the office, returning on Tuesday 24 August 2021. For urgent matters, please contact the other members of the case team.

Kind regards,

(b)(6)

Message

---

**From:** jmccollough@ftc.gov [jmccollough@ftc.gov]  
**Sent:** 12/6/2021 9:34:37 AM  
**To:** (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/Grail


# Kiteworks


jmccollough@ftc.gov sent you a secure message



(b)(6) I am resending the link to download documents sent on behalf of Jon Nathan. Please let me know if you have any issues with this ..

Secured by **Kiteworks**

 Attachments expire on Dec 11, 2021

 1 compressed file  
2021.12.03 EC Docs.zip

This message requires that you sign in to access the message and any file attachments.



Message

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 12/5/2021 12:34:25 PM  
**To:** (b)(6); (b)(6)@ec.europa.eu; (b)(6); (b)(6)@ec.europa.eu  
**CC:** (b)(6); (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; Musser, Susan [smusser@ftc.gov]; Stebinger, Nicolas [nstebinger@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; McCollough, James [jmccollough@ftc.gov]  
**Subject:** Illumina/Grail

*Privileged & Confidential*

Good afternoon:

It was very nice chatting with you last week and hope you're enjoying your weekend.

We will be sending a selection of documents to (b)(6) separately via a zip file. If you'd like us to send it to another recipient, please let us know.

**b(5);b(7)(A)**

**b(5);b(7)(A)**

**b(5);b(7)(A)**

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457

Message

From: McCollough, James (b)(6)  
 Sent: 12/7/2021 8:41:44 AM (b)(6)  
 To: (b)(6) (b)(6)@ec.europa.eu  
 CC: (b)(6) (b)(6)@ec.europa.eu  
 Subject: RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

Thanks,  
 James

From: (b)(6) (b)(6)@ec.europa.eu  
 Sent: Tuesday, December 7, 2021 4:41 AM  
 To: McCollough, James <jmccollough@ftc.gov>  
 Cc: (b)(6) (b)(6)@ec.europa.eu  
 Subject: RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

From: McCollough, James <jmccollough@ftc.gov>  
 Sent: Monday, December 6, 2021 3:23 PM  
 To: (b)(6) (b)(6)@ec.europa.eu  
 Cc: (b)(6) (b)(6)@ec.europa.eu  
 Subject: RE: Illumina/Grail

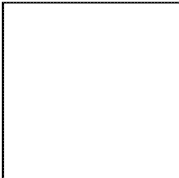
**(b)(3);21(f);(b)(7)(A);(b)(5)**

Thanks,  
 James

From: (b)(6) <(b)(6)@ec.europa.eu>  
Sent: Monday, December 6, 2021 6:55 AM  
To: McCollough, James <jmccollough@ftc.gov>  
Cc: (b)(6)@ec.europa.eu  
Subject: RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

From: jmccollough@ftc.gov <jmccollough@ftc.gov>  
Sent: Sunday, December 5, 2021 9:55 PM  
To: (b)(6) (b)(6)@ec.europa.eu  
Cc: smusser@ftc.gov; nstebinger@ftc.gov; jnathan@ftc.gov; smohr@ftc.gov  
Subject: Illumina/Grail



[jmccollough@ftc.gov](#) sent you a secure message



**b(6)** See attached for a link to download documents sent on behalf of Jon Nathan. Please let me know if you have any issues with the d..

Attachments expire on Dec 10, 2021

1 compressed file  
2021.12.03 EC Docs.zip

This message requires that you sign in to access the message and any file attachments.

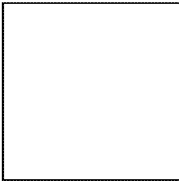
Message

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: 12/6/2021 6:55:19 AM  
To: McCollough, James [jmcollough@ftc.gov]  
CC: (b)(6)@ec.europa.eu  
Subject: RE: Illumina/Grail

Flag: Follow up

(b)(3);21(f);(b)(7)(A);(b)(5)

From: jmcollough@ftc.gov <jmcollough@ftc.gov>  
Sent: Sunday, December 5, 2021 9:55 PM  
To: (b)(6) (b)(6)@ec.europa.eu  
Cc: smusser@ftc.gov; nstebinger@ftc.gov; jnathan@ftc.gov; smohr@ftc.gov  
Subject: Illumina/Grail



jmcollough@ftc.gov sent you a secure message

Access message

**(b)(6)** See attached for a link to download documents sent on behalf of Jon Nathan. Please let me know if you have any issues with the d..

Attachments expire on Dec 10, 2021

1 compressed file  
2021.12.03 EC Docs.zip

This message requires that you sign in to access the message and any file attachments.

Message

---

**From:** jmccollough@ftc.gov [jmccollough@ftc.gov]  
**Sent:** 12/7/2021 8:52:56 AM  
**To:** (b)(6)@ec.europa.eu  
**CC:** (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/Grail

# Kiteworks

jmccollough@ftc.gov sent you a secure message



(b)(6) See attached for a new FTP link. Please let me know if you have issues with the download. Thanks, James

Secured by **Kiteworks**

🕒 Attachments expire on Dec 12, 2021

📎 1 compressed file  
2021.12.03 EC Docs.zip

This message requires that you sign in to access the message and any file attachments.

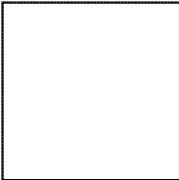


Message

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: 8/23/2021 6:21:13 AM  
To: McCollough, James [jmccollough@ftc.gov]  
Subject: RE: (b)(5); b(3);21(f) for EC

(b)(3);21(f);(b)(7)(A);(b)(5)

From: jmccollough@ftc.gov <jmccollough@ftc.gov>  
Sent: Friday, August 20, 2021 7:38 PM  
To: (b)(6) (b)(6)@ec.europa.eu (b)(6)@ec.europa.eu; (b)(6)  
(b)(6) <(b)(6)@ec.europa.eu>  
Cc: bsimons@ftc.gov; swohl@ftc.gov; smusser@ftc.gov; jnathan@ftc.gov  
Subject: (b)(5); b(3);21(f) for EC



**jmccollough@ftc.gov sent you a secure message**



*All, See attached for a link to download documents sent on behalf of Jon Nathan from the FTC. Please let me know if you have any issues with..*

Attachments expire on Aug 25, 2021

1 compressed file

**b(5); b(3):21(f)**

This message requires that you sign in to access the message and any file attachments.

Message

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 12/5/2021 12:30:35 PM  
**To:** Musser, Susan [smusser@ftc.gov]; (b)(6); (b)(6)@ec.europa.eu  
**CC:** Stebinger, Nicolas [nstebinger@ftc.gov]; McCollough, James [jmccollough@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** RE: Illumina/GRAIL | EC Email

**b(5);b(7)(A)**

Many thanks.

Jon

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Sunday, December 5, 2021 12:25 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Stebinger, Nicolas <nstebinger@ftc.gov>; McCollough, James <jmccollough@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: Illumina/GRAIL | EC Email

**b(5);b(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Sunday, December 5, 2021 12:23 PM  
**To:** Musser, Susan <smusser@ftc.gov>  
**Cc:** Stebinger, Nicolas <nstebinger@ftc.gov>; McCollough, James <jmccollough@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: Illumina/GRAIL | EC Email

**b(5);b(7)(A)**

Jon

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Sunday, December 5, 2021 10:53 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov] **Cc:** Stebinger, Nicolas <nstebinger@ftc.gov>; McCollough, James <jmccollough@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: Illumina/GRAIL | EC Email

Hey Jon –

**b(5);b(7)(A)**

Susan

**From:** Musser, Susan  
**Sent:** Friday, December 3, 2021 1:50 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Stebinger, Nicolas <nstebinger@ftc.gov>; McCollough, James <jmccollough@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Illumina/GRAIL | EC Email

Jon –

**b(5);b(7)(A)**

**b(5);b(7)(A)**

**b(5);b(7)(A)**

Message

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: 12/7/2021 4:40:34 AM  
To: McCollough, James [jmccollough@ftc.gov]  
CC: (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: Illumina/Grail

Flag: Follow up

(b)(3);21(f);(b)(7)(A);(b)(5)

From: McCollough, James <jmccollough@ftc.gov>  
Sent: Monday, December 6, 2021 3:23 PM  
To: (b)(6) (b)(6)@ec.europa.eu  
Cc: (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A);(b)(5)

Thanks,  
James

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: Monday, December 6, 2021 6:55 AM  
To: McCollough, James <jmccollough@ftc.gov>  
Cc: (b)(6)@ec.europa.eu  
Subject: RE: Illumina/Grail

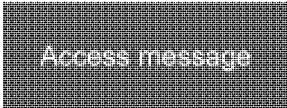
(b)(3);21(f);(b)(7)(A);(b)(5)

**(b)(3);21(f);(b)(7)(A);(b)(5)**

**From:** [jmccollough@ftc.gov](mailto:jmccollough@ftc.gov) <[jmccollough@ftc.gov](mailto:jmccollough@ftc.gov)>  
**Sent:** Sunday, December 5, 2021 9:55 PM  
**To:** (b)(6) <(b)(6)> <[@ec.europa.eu](mailto:(b)(6)@ec.europa.eu)>  
**Cc:** [smusser@ftc.gov](mailto:smusser@ftc.gov); [nstebinger@ftc.gov](mailto:nstebinger@ftc.gov); [jnathan@ftc.gov](mailto:jnathan@ftc.gov); [smohr@ftc.gov](mailto:smohr@ftc.gov)  
**Subject:** Illumina/Grail



[jmccollough@ftc.gov](mailto:jmccollough@ftc.gov) sent you a secure message



(b)(6) See attached for a link to download documents sent on behalf of Jon Nathan. Please let me know if you have any issues with the d..

Attachments expire on Dec 10, 2021

1 compressed file  
2021.12.03 EC Docs.zip

This message requires that you sign in to access the message and any file attachments.





Message

From: McCollough, James <(b)(6)>  
 Sent: 12/7/2021 9:36:58 AM  
 To: (b)(6) <(b)(6)@ec.europa.eu>  
 CC: (b)(6) <(b)(6)@ec.europa.eu>  
 Subject: RE: Illumina/Grail

Fantastic! Thank you for the confirmation.

From: (b)(6) <(b)(6)@ec.europa.eu>  
 Sent: Tuesday, December 7, 2021 9:36 AM  
 To: McCollough, James <jmccollough@ftc.gov>  
 Cc: (b)(6) <(b)(6)@ec.europa.eu>  
 Subject: RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A);(b)(5)

From: McCollough, James <jmccollough@ftc.gov>  
 Sent: Tuesday, December 7, 2021 2:42 PM  
 To: (b)(6) <(b)(6)@ec.europa.eu>  
 Cc: (b)(6) <(b)(6)@ec.europa.eu>  
 Subject: RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A);(b)(5)

Thanks,  
James

From: (b)(6) <(b)(6)@ec.europa.eu>  
 Sent: Tuesday, December 7, 2021 4:41 AM  
 To: McCollough, James <jmccollough@ftc.gov>  
 Cc: (b)(6) <(b)(6)@ec.europa.eu>  
 Subject: RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A);(b)(5)

From: McCollough, James <jmccollough@ftc.gov>  
Sent: Monday, December 6, 2021 3:23 PM  
To: (b)(6) (b)(6) (b)(6) @ec.europa.eu>  
Cc: (b)(6) (b)(6) @ec.europa.eu>  
Subject: RE: Illumina/Grail

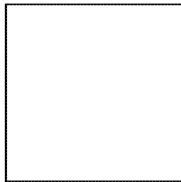
**(b)(3);21(f);(b)(7)(A);(b)(5)**

Thanks,  
James

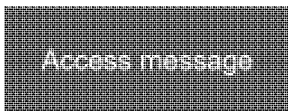
From: (b)(6) (b)(6) @ec.europa.eu>  
Sent: Monday, December 6, 2021 6:55 AM  
To: McCollough, James <jmccollough@ftc.gov>  
Cc: (b)(6) @ec.europa.eu  
Subject: RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

From: jmccollough@ftc.gov <jmccollough@ftc.gov>  
Sent: Sunday, December 5, 2021 9:55 PM  
To: (b)(6) (b)(6) @ec.europa.eu>  
Cc: smusser@ftc.gov; nstebinger@ftc.gov; jnathan@ftc.gov; smohr@ftc.gov  
Subject: Illumina/Grail



[jmccollough@ftc.gov](mailto:jmccollough@ftc.gov) sent you a secure message



**(b)(6)** See attached for a link to download documents sent on behalf of Jon Nathan. Please let me know if you have any issues with the d..

Attachments expire on Dec 10, 2021

1 compressed file  
2021.12.03 EC Docs.zip

This message requires that you sign in to access the message and any file attachments.

Message

**From:** (b)(6) (b)(6)@ec.europa.eu  
**Sent:** 12/8/2021 4:37:40 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; (b)(6) (b)(6)@ec.europa.eu  
**CC:** (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; Musser, Susan [smusser@ftc.gov]; Stebinger, Nicolas [nstebinger@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; McCollough, James [jmccollough@ftc.gov]  
**Subject:** RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Sunday, December 5, 2021 6:34 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)  
 (b)(6)@ec.europa.eu  
**Cc:** (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; Musser, Susan <smusser@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** Illumina/Grail

*Privileged & Confidential*

Good afternoon:

It was very nice chatting with you last week and hope you're enjoying your weekend.

**b(5);b(7)(A)**

**b(5);b(7)(A)**

**b(5);b(7)(A)**

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457

Message

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: 12/7/2021 9:35:33 AM  
To: McCollough, James [jmccollough@ftc.gov]  
CC: (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A);(b)(5)

From: McCollough, James <jmccollough@ftc.gov>  
Sent: Tuesday, December 7, 2021 2:42 PM  
To: (b)(6) (b)(6)@ec.europa.eu  
Cc: (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A);(b)(5)

Thanks,  
James

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: Tuesday, December 7, 2021 4:41 AM  
To: McCollough, James <jmccollough@ftc.gov>  
Cc: (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A);(b)(5)

From: McCollough, James <jmccollough@ftc.gov>  
Sent: Monday, December 6, 2021 3:23 PM  
To: (b)(6) (b)(6)@ec.europa.eu  
Cc: (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: Illumina/Grail

(b)(3);21(f);(b)(7)(A);(b)(5)

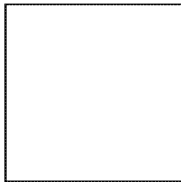
**(b)(3);21(f);(b)(7)(A);(b)(5)**

Thanks,  
James

**From:** (b)(6) (b)(6)@ec.europa.eu  
**Sent:** Monday, December 6, 2021 6:55 AM  
**To:** McCollough, James <jmccollough@ftc.gov>  
**Cc:** (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/Grail

**(b)(3);21(f);(b)(7)(A);(b)(5)**

**From:** jmccollough@ftc.gov <jmccollough@ftc.gov>  
**Sent:** Sunday, December 5, 2021 9:55 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**Cc:** smusser@ftc.gov; nstebinger@ftc.gov; jnathan@ftc.gov; smohr@ftc.gov  
**Subject:** Illumina/Grail



[jmccollough@ftc.gov](mailto:jmccollough@ftc.gov) sent you a secure message



**(b)(6)** See attached for a link to download documents sent on behalf of Jon Nathan. Please let me know if you have any issues with the d..

Attachments expire on Dec 10, 2021

1 compressed file  
2021.12.03 EC Docs.zip

This message requires that you sign in to access the message and any file attachments.



Message

---

**From:** jmccollough@ftc.gov [jmccollough@ftc.gov]  
**Sent:** 8/20/2021 1:41:26 PM  
**To:** (b)(6)@ec.europa.eu  
**CC:** Nathan, Jon J. [jnathan@ftc.gov]  
**Subject:** b(5); b(3):21(f) for EC

# Kiteworks

jmccollough@ftc.gov sent you a secure message



On Fri, Aug 20, 2021 at 01:38 PM jmccollough@ftc.gov wrote: All, See attached for a link to download documents sent on behalf of Jon Nathan ..

Secured by **Kiteworks**

🕒 Attachments expire on Aug 25, 2021



1 compressed file

**b(5); b(3):21(f)**

This message requires that you sign in to access the message and any file attachments.

Message

---

**From:** (b)(6) (b)(6)@ec.europa.eu  
**Sent:** 10/22/2021 6:28:30 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]  
**CC:** (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
**Subject:** FW: Illumina

**b(3);21(f);b(5);b(7)(A)**

Message

**From:** Nathan, Jon J. (b)(6)  
 (b)(6)  
**Sent:** 6/25/2021 8:34:57 AM  
**To:** Milici, Jennifer [jmilici@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Coppola, Maria [mcoppola@ftc.gov]  
**CC:** Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Harrell, Wells [jharrell@ftc.gov]  
**Subject:** RE: Illumina/Grail - (b)(5); b(3):21(f)

Sounds good; thanks.

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:30 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>  
**Subject:** RE: Illumina/Grail (b)(5); b(3):21(f)

(b)(5)

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:27 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: Illumina/Grail (b)(5); b(3):21(f)

Thanks, Maria.

Regarding the email, I am fine with you sending it (b)(5)

(b)(5)

b(5)

Thanks for handling.

Susan

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:09 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: Illumina/Grail (b)(5); b(3):21(f)

(b)(5); (b)(7)(A)

**(b)(5);(b)(7)(A)**

If everyone is on board I'm happy to be the person who sends the email since I'd be the one doing notifications or asking a paralegal to do them, and usually am the one reaching out to COMP initially.

Thanks  
Maria

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:27 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: Illumina/Grail **(b)(5); b(3):21(f)**

\*\*Looping in Jennifer\*\*

Jon –

**(b)(5);(b)(7)(A)**

Susan

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 3:35 PM  
**To:** Musser, Susan <smusser@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>  
**Subject:** Re: Illumina/Grail **(b)(5); b(3):21(f)**

**(b)(5);(b)(7)(A)**

Many thanks.

On Jun 24, 2021, at 3:22 PM, Musser, Susan <smusser@ftc.gov> wrote:

**(b)(5);(b)(7)(A)**

Thanks,

Susan

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, June 24, 2021 3:13 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**Subject:** Re: Illumina/Grail [REDACTED] **b(5); b(3):21(f)**

[REDACTED] **(b)(3);21(f); (b)(5)**

On Jun 24, 2021, at 8:03 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Maria, Susan, and Sarah - please see below.

[REDACTED] **(b)(5);(b)(7)(A)**

marry thanks.

Jon

Begin forwarded message:

**From:** [REDACTED] (b)(6) [REDACTED] (b)(6) @ec.europa.eu>  
**Date:** June 24, 2021 at 2:48:41 PM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** [REDACTED] (b)(6) @ec.europa.eu  
**Subject:** FW: Illumina/Grail [REDACTED] **b(5); b(3):21(f)**

[REDACTED] **(b)(3);21(f); (b)(5)**

<image002.jpg>  
European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium  
(b)(6)  
(b)(6) [cec.europa.eu](mailto:cec.europa.eu)

This message is intended for the use of the addressee only and may contain information that is confidential. If you are not the intended recipient, please be aware that any dissemination of this communication is prohibited and please notify us immediately by returning this e-mail. This communication does not constitute any formal commitment on behalf of the European Commission.

Appointment

**From:** Nathan, Jon J. (b)(6)  
 (b)(6)

**Sent:** 8/19/2021 9:36:09 AM

**To:** Musser, Susan [smusser@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; (b)(6) [redacted]  
 (b)(6) [redacted]@ec.europa.eu; (b)(6) [redacted] (b)(6) [redacted]@ec.europa.eu; (b)(6) [redacted]  
 ec.europa.eu; (b)(6) [redacted]@ec.europa.eu; (b)(6) [redacted] (b)(6) [redacted]@ec.europa.eu

**Subject:** EC-FTC Illumina/Grail Call

**Location:** https://ftc.zoomgov.com; (b)(6)

**Start:** 8/19/2021 10:30:00 AM

**End:** 8/19/2021 11:30:00 AM

**Show Time As:** Tentative

**Required Attendees:** Musser, Susan; Milici, Jennifer; Mohr, Stephen A.; Zach, Daniel; Wohl, Sarah; Petrizzi, Maribeth; (b)(6) [redacted]  
 (b)(6) [redacted] (b)(6) [redacted] ec.europa.eu; (b)(6) [redacted]

I will be unable to address any technical issues with Zoom that might arise during the call, so if there are any issues, please contact Sarah Wohl.

Talk to you soon.

\*\*\*

Join ZoomGov Meeting  
<https://ftc.zoomgov.com>; (b)(6)

(b)(6)

Message

From: (b)(6) [(b)(6)]@ec.europa.eu  
 Sent: 9/28/2021 12:37:30 PM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: (b)(6)@ec.europa.eu; (b)(6) [(b)(6)]@ec.europa.eu; (b)(6) [(b)(6)]@ec.europa.eu  
 Subject: M.10493 - Illumina/GRAIL - (b)(6) Confidential

**(b)(3); 21(f); (b)(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Tuesday, September 28, 2021 4:19 PM  
 To: (b)(6) [(b)(6)]<(b)(6)@ec.europa.eu>; (b)(6) [(b)(6)]<(b)(6)@ec.europa.eu>  
 Cc: (b)(6) [(b)(6)]<(b)(6)@ec.europa.eu>  
 Subject: RE: (b)(6) [(b)(6)]

Many thanks.

Jon

From: (b)(6) [(b)(6)]<(b)(6)@ec.europa.eu>  
 Sent: Tuesday, September 28, 2021 10:07 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; (b)(6) [(b)(6)]<(b)(6)@ec.europa.eu>; (b)(6) [(b)(6)]<(b)(6)@ec.europa.eu>  
 Cc: (b)(6) [(b)(6)]<(b)(6)@ec.europa.eu>  
 Subject: RE: (b)(6) [(b)(6)]

**(b)(3); 21(f); (b)(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Tuesday, September 28, 2021 4:04 PM  
 To: (b)(6) [(b)(6)]<(b)(6)@ec.europa.eu>; (b)(6) [(b)(6)]<(b)(6)@ec.europa.eu>; (b)(6) [(b)(6)]<(b)(6)@ec.europa.eu>  
 Subject: (b)(6) [(b)(6)]

Hi (b)(6) [(b)(6)]



I hope all is well.

**(b)(5);(7)(A)**

Jon

Message

From: Nathan, Jon J. (b)(6)  
 Sent: 10/13/2021 10:05:46 AM  
 To: (b)(6) (b)(6)@ec.europa.eu  
 CC: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
 Subject: RE: M.10188 - Illumina/Grail - (b)(3);21(f); (b)(5)

(b)(6)

I hope you and the team are well.

(b)(3);21(f); (b)(5)

Jon

From: (b)(6) (b)(6)@ec.europa.eu>  
 Sent: Wednesday, October 13, 2021 9:37 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu>  
 Subject: M.10188 - Illumina/Grail (b)(3);21(f); (b)(5)

(b)(3);21(f); (b)(5)



Building MAD0 Office 11/26  
B-1049 Brussels/Belgium

(b)(6)

(b)(6)@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

**From:** Nathan, Jon J. (b)(6)  
**Sent:** 8/19/2021 9:08:26 AM  
**To:** (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)  
 (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
**CC:** (b)(6) (b)(6)@ec.europa.eu; (b)(6)  
**Subject:** (b)(6)@ec.europa.eu  
 RE: Illumina/Grail

**(b)(3);21(f); (b)(5)**

Many thanks.

Jon

**From:** (b)(6) (b)(6)@ec.europa.eu  
**Sent:** Thursday, August 19, 2021 3:38 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov> (b)(6) (b)(6)@ec.europa.eu; (b)(6)  
 <(b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu  
**Cc:** (b)(6) (b)(6)@ec.europa.eu; (b)(6)  
 (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/Grail

**(b)(3);21(f); (b)(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, August 19, 2021 5:04 AM  
**To:** (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu;  
 (b)(6) (b)(6)@ec.europa.eu  
**Cc:** (b)(6) (b)(6)@ec.europa.eu; (b)(6)  
 <(b)(6)@ec.europa.eu>  
**Subject:** RE: Illumina/Grail

Would 9 AM EDT/3 PM Brussels work for a videoconference? If so, I can confirm with the FTC team and send around a scheduler.

Many thanks.

Jon

From: Nathan, Jon J.  
Sent: Wednesday, August 18, 2021 6:54 PM  
To: (b)(6) (b)(6) <(b)(6)@ec.europa.eu> (b)(6) (b)(6) <(b)(6)@ec.europa.eu> (b)(6)  
<(b)(6)@ec.europa.eu>  
Cc: (b)(6) (b)(6) <(b)(6)@ec.europa.eu> (b)(6)  
(b)(6) <(b)(6)@ec.europa.eu>  
Subject: Illumina/Grail

Hello:

**(b)(3);21(f); (b)(5); (b)(7)(A)**

Many thanks.

Jon

Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
Sent: 6/24/2021 3:21:13 PM  
To: Milici, Jennifer [jmilici@ftc.gov]  
Subject: Re: ON BEHALF OF (b)(6) Illumina/Grail

(b)(3);21(f); (b)(5)

Jon

On Jun 24, 2021, at 3:15 PM, Milici, Jennifer <jmilici@ftc.gov> wrote:

(b)(3);21(f); (b)(5)

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Thursday, June 24, 2021 3:11 PM  
To: Milici, Jennifer <jmilici@ftc.gov>  
Subject: Re: ON BEHALF OF (b)(6) - Illumina/Grail

Jennifer:

From the EC re your call with (b)(6)

(b)(3);21(f); (b)(5)

Jon

On Jun 24, 2021, at 9:22 AM, Milici, Jennifer <jmilici@ftc.gov> wrote:

(b)(3);21(f); (b)(5)

**(b)(3);21(f); (b)(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:20 AM  
**To:** Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: ON BEHALF OF (b)(6) Illumina/Grail

**(b)(3);21(f); (b)(5)**

Many thanks.

Jon

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:15 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** RE: ON BEHALF OF (b)(6) Illumina/Grail

**(b)(3);21(f); (b)(5)**

Thanks!

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:14 AM  
**To:** Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: ON BEHALF OF (b)(6) Illumina/Grail

**(b)(3);21(f); (b)(5)**

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:12 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** RE: ON BEHALF OF (b)(6) Illumina/Grail

**(b)(3);21(f); (b)(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 8:50 AM  
**To:** Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: ON BEHALF OF (b)(6) Illumina/Grail

Jennifer:

(b)(3);21(f); (b)(5)

Jon

From: Milici, Jennifer <jmilici@ftc.gov>  
Sent: Thursday, June 24, 2021 8:15 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: Fwd: ON BEHALF OF (b)(6) Illumina/Grail

(b)(3);21(f); (b)(5)

Sent from my iPhone

Begin forwarded message:

From: (b)(6) (b)(6)@ec.europa.eu  
Date: June 24, 2021 at 6:07:04 AM EDT  
To: "Milici, Jennifer" <jmilici@ftc.gov>  
Cc: (b)(6) (b)(6)@ec.europa.eu, (b)(6) (b)(6)@ec.europa.eu, (b)(6)@ec.europa.eu, "Vedova, Holly L." <HVEDOVA@ftc.gov>, "Petrizzi, Maribeth" <mpetrizzi@ftc.gov>  
Subject: RE: ON BEHALF OF (b)(6) Illumina/Grail

(b)(3);21(f); (b)(5)

Many thanks in advance  
Best  
Gaby

From: Milici, Jennifer <jmilici@ftc.gov>  
Sent: Thursday, June 24, 2021 12:40 AM  
To: (b)(6) (b)(6)@ec.europa.eu  
Cc: (b)(6) (b)(6)@ec.europa.eu, (b)(6) (b)(6)@ec.europa.eu;  
Vedova, Holly L. <HVEDOVA@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
Subject: RE: ON BEHALF OF (b)(6) Illumina/Grail

(b)(3);21(f); (b)(5)

From: Milici, Jennifer  
Sent: Wednesday, June 23, 2021 6:39 PM



To: (b)(6) <(b)(6)@ec.europa.eu>  
Cc: (b)(6) <(b)(6)@ec.europa.eu> (b)(6) <(b)(6)@ec.europa.eu>; Vedova, Holly L. <HVEDOVA@ftc.gov>;  
Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
Subject: FW: ON BEHALF OF (b)(6) - Illumina/Grail

**(b)(3);21(f); (b)(5)**

Thanks

Jennifer Milici | Federal Trade Commission  
Acting Deputing Director  
Chief Trial Counsel  
600 Pennsylvania Avenue, NW  
Washington, DC 20580  
Tel: 202-326-2912 | Email: [jmilici@ftc.gov](mailto:jmilici@ftc.gov)

From: (b)(6) <(b)(6)@ec.europa.eu>  
Sent: Wednesday, June 23, 2021 3:13 PM  
To: Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
Cc: (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>  
(b)(6) <(b)(6)@ec.europa.eu>  
Subject: ON BEHALF OF (b)(6) - Illumina/Grail

**(b)(3);21(f); (b)(5)**

European Commission  
DG Competition  
Directorate E – Basic Industries, Manufacturing and Agriculture  
B-1049 Bruxelles / Brussel - Belgium

(b)(6)

Message

**From:** Coppola, Maria [mcoppola@ftc.gov]  
**Sent:** 2/14/2022 6:19:37 AM  
**To:** Wohl, Sarah [swohl@ftc.gov]  
**CC:** Nathan, Jon J. [jnathan@ftc.gov]  
**Subject:** FW: M.10188 - **b(5); b(3): 21(f)**

Hi, Sarah  
**b(5); b(3): 21(f)**

Maria

**From:** Coppola, Maria  
**Sent:** Monday, August 9, 2021 5:12 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Heimert, Andrew J. <AHEIMERT@ftc.gov>  
**Subject:** RE: M.10188 - **b(5); b(3): 21(f)**

**(b)(3); 21(f); (b)(5)**

**(b)(3); 21(f); (b)(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, August 6, 2021 9:05 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** Fwd: M.10188 - **b(5); b(3): 21(f)**

Maria:

I hope all is well.

**b(5); b(3): 21(f)**

Many thanks.

Jon

Begin forwarded message:

**From:** **(b)(6)** **(b)(6)** @ec.europa.eu>  
**Date:** August 6, 2021 at 5:11:03 AM EDT

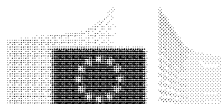
To: "Nathan, Jon J." <jnathan@ftc.gov>

Cc: (b)(6)@ec.europa.eu, (b)(6) (b)(6)@ec.europa.eu (b)(6)  
(b)(6)@ec.europa.eu

Subject: M.10188 b(5); b(3): 21(f)

b(5); b(3): 21(f)

Case handler



European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium  
T: (b)(6)  
(b)(6)@ec.europa.eu

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/9/2021 8:14:42 AM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**CC:** (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
**BCC:** Coppola, Maria [mcoppola@ftc.gov]  
**Subject:** Re: M.10188 - **b(5); b(3): 21(f)**

(b)(6)

We'll be in touch soon.

Many thanks.

Jon

On Aug 9, 2021, at 5:31 AM, (b)(6) (b)(6)@ec.europa.eu wrote:

**(b)(3); 21(f); (b)(5)**

<image001.jpg>  
**European Commission**  
 DG Competition  
 Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium  
 (b)(6)@ec.europa.eu

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**From:** (b)(6)  
**Sent:** Friday, August 6, 2021 11:11 AM  
**To:** 'Nathan, Jon J.' <jnathan@ftc.gov>

Cc: (b)(6) (b)(6)@ec.europa.eu> (b)(6)  
 (b)(6)@ec.europa.eu> (b)(6) (b)(6)@ec.europa.eu>  
 Subject: M.10188 - (b)(5); b(3); 21(f)

**(b)(3); 21(f); (b)(5)**

<image001.jpg>  
**European Commission**  
 DG Competition  
 Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium

(b)(6)@ec.europa.eu

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Message

From: Nathan, Jon J. (b)(6)  
 Sent: 10/29/2021 12:14:59 PM  
 To: (b)(6) (b)(6)@ec.europa.eu]  
 CC: (b)(6) (b)(6)@ec.europa.eu]; (b)(6) (b)(6)@ec.europa.eu]; (b)(6)  
 Subject: RE: M.10493 - Illumina/Grail (b)(3); 21(f)

(b)(3); 21(f)

Have a great weekend.

Jon

From: (b)(6) (b)(6)@ec.europa.eu>  
 Sent: Friday, October 29, 2021 9:14 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu>; (b)(6)  
 (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
 Subject: M.10493 - Illumina/Grail - (b)(3); 21(f)

(b)(3); 21(f)

Message

From: (b)(6) (b)(6)@ec.europa.eu  
 Sent: 10/22/2021 2:45:55 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]; (b)(6) (b)(6)@ec.europa.eu  
 CC: (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
 Subject: RE: (b)(5); b(7)(A)

**(b)(3):21(f);b(5); b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Thursday, October 21, 2021 10:16 PM  
 To: (b)(6) (b)(6)@ec.europa.eu  
 Cc: (b)(6) (b)(6)@ec.europa.eu  
 Subject: (b)(5); b(7)(A)

**(b)(3):21(f);b(5); b(7)(A)**

Many thanks.

Jon J. Nathan  
 Counsel, International Antitrust  
 Office of International Affairs  
 U.S. Federal Trade Commission  
 600 Pennsylvania Ave., NW  
 Washington, D.C. 20580  
 202-326-2457

Message

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: 11/17/2021 2:22:10 AM  
To: Nathan, Jon J. [nathan@ftc.gov]  
Subject: RE: Chat (b)(5); b(3):21(f); b(7)(A)

(b)(3):21(f);b(5); b(7)(A)

From: Nathan, Jon J. <nathan@ftc.gov>  
Sent: Wednesday, November 17, 2021 4:56 AM  
To: (b)(6) <(b)(6)@ec.europa.eu>  
Subject: Chat (b)(5); b(3):21(f); b(7)(A)

(b)(6)

I hope all is well.

(b)(3):21(f);b(5); b(7)(A)

Many thanks.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457



Message

From: Musser, Susan [smusser@ftc.gov]  
 Sent: 12/23/2021 5:22:26 PM  
 To: (b)(6) (b)(6)@ec.europa.eu; Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6) (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
 CC: Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
 Subject: RE: M.10188 and M.10493 - Illumina/GRAIL - (b)(3)

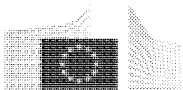
**(b)(3); 21(f); (b)(7)(A)**

Susan

From: (b)(6) <(b)(6)@ec.europa.eu>  
 Sent: Wednesday, December 22, 2021 9:49 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
 Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
 Subject: M.10188 and M.10493 - Illumina/GRAIL - (b)(3)

**(b)(3); 21(f); (b)(7)(A)**

**(b)(3); 21(f); (b)(7)(A)**



European Commission  
DG COMPETITION  
Unit D5 - Mergers

MADO 11/014  
B-1210 Brussels/Belgium

**(b)(6)** @ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/27/2021 9:50:27 AM  
**To:** (b)(6) (b)(6) @ec.europa.eu  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu  
**Subject:** RE: Illumina/Grail (b)(3); 21(f); (b)(7)(A)

(b)(3); 21(f); (b)(7)(A)

Jon

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Friday, August 27, 2021 6:23 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu  
**Subject:** Re: Illumina/Grail (b)(3); 21(f); (b)(7)(A)

(b)(3); 21(f); (b)(7)(A)

Message

---

**From:** Nathan, Jon J. (b)(6)  
(b)(6)  
**Sent:** 8/23/2021 10:23:20 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**Subject:** Illumina/Grail (b)(3); 21(f); (b)(7)(A)  
**Attachments:** (b)(3); 21(f); (b)(7)(A); (b)(5)

Hello:

**(b)(3); 21(f); (b)(7)(A); (b)(5)**

Many thanks.

Jon

Message

From: (b)(6) (b)(6) [redacted]@ec.europa.eu  
Sent: 10/20/2021 9:46:48 AM  
To: Nathan, Jon J. [jnathan@ftc.gov]  
Subject: FW: M.10188 - Illumina/Grail (b)(3); 21(f)(b)(5)

(b)(3); 21(f); (b)(7)(A)

From: (b)(6) (b)(6) [redacted]@ec.europa.eu  
Sent: Tuesday, October 19, 2021 2:57 PM  
To: (b)(6) (b)(6) [redacted]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: (b)(6) (b)(6) [redacted]@ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail (b)(3); 21(f)(b)(5)

(b)(3); 21(f); (b)(7)(A)

From: (b)(6) (b)(6) [redacted]@ec.europa.eu  
Sent: Monday, October 18, 2021 3:44 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: (b)(6) (b)(6) [redacted]@ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail (b)(3); 21(f)(b)(5)

(b)(3); 21(f); (b)(7)(A)

(b)(3); 21(f)(b)(5)

Best,  
b(6) for the team

From: (b)(6) (b)(6) [redacted]@ec.europa.eu  
Sent: Wednesday, October 13, 2021 4:39 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: (b)(6) (b)(6) [redacted]@ec.europa.eu; (b)(6) (b)(6) [redacted]@ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail (b)(3); 21(f)(b)(5)

(b)(3); 21(f); (b)(7)(A)

**(b)(3); 21(f); (b)(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, October 13, 2021 4:06 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Cc:** (b)(6) (b)(6) @ec.europa.eu>; (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** RE: M.10188 - Illumina/Grail (b)(3); 21(f)(b)(5)

b(6)

I hope you and the team are well.

**(b)(3); 21(f); (b)(7)(A)**

Jon

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Wednesday, October 13, 2021 9:37 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6) @ec.europa.eu (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** M.10188 - Illumina/Grail (b)(3); 21(f)(b)(5)

**(b)(3); 21(f); (b)(7)(A)**



**European Commission**  
DG COMPETITION

(b)(6)

Building MAD0 Office 11/26  
B-1049 Brussels/Belgium

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Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 11/29/2021 11:41:53 AM  
**To:** Wohl, Sarah [swohl@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** RE: M.10188 – Illumina/GRAIL

Thanks, Sarah.

**(b)(3); 21(f)(b)(5)**

Many thanks.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Saturday, November 27, 2021 1:17 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Re: M.10188 – Illumina/GRAIL

**(b)(3); 21(f)(b)(5)**

Sent from my iPhone

On Nov 27, 2021, at 9:45 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Hello:

I hope you all enjoyed your Thanksgiving holiday.

**(b)(3); 21(f)(b)(5)**

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Wednesday, November 24, 2021 1:25 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:



I hope all is well with you and that you'll have an opportunity to get some well-deserved R & R over the Thanksgiving break.

**(b)(3); 21(f)(b)(5)**

Many thanks.

Jon

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6)@ec.europa.eu; (b)(6) <(b)(6)@ec.europa.eu>  
**Subject:** FW: M.10188 – Illumina/GRAIL

**(b)(3); 21(f)(b)(5)**

**(b)(3); 21(f)(b)(5)**

**(b)(3); 21(f)(b)(5)**

Message

From: (b)(6) (b)(6) @ec.europa.eu  
 Sent: 10/22/2021 3:03:05 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: (b)(6) (b)(6) @ec.europa.eu; (b)(6) @ec.europa.eu  
 Subject: RE: M.10188 - Illumina/Grail - (b)(3); 21(f)(b)(5)

**(b)(3); 21(f)(b)(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Thursday, October 21, 2021 10:06 PM  
 To: (b)(6) (b)(6) @ec.europa.eu  
 Cc: (b)(6) (b)(6) @ec.europa.eu  
 Subject: RE: M.10188 - Illumina/Grail - (b)(3); 21(f)(b)(5)

(b)(6)

**(b)(3); 21(f)(b)(5)**

Jon

From: (b)(6) (b)(6) @ec.europa.eu  
 Sent: Wednesday, October 20, 2021 9:47 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Subject: FW: M.10188 - Illumina/Grail - (b)(3); 21(f)(b)(5)

**(b)(3); 21(f)(b)(5)**

From: (b)(6) (b)(6) @ec.europa.eu  
 Sent: Tuesday, October 19, 2021 2:57 PM  
 To: (b)(6) (b)(6) @ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: (b)(6) (b)(6) @ec.europa.eu  
 Subject: RE: M.10188 - Illumina/Grail - (b)(3); 21(f)(b)(5)

**(b)(3); 21(f)(b)(5)**

From: (b)(6) <(b)(6)@ec.europa.eu>  
Sent: Monday, October 18, 2021 3:44 PM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: (b)(6) <(b)(6)@ec.europa.eu>  
Subject: RE: M.10188 - Illumina/Grail - (b)(3); 21(f)(b)(5)

**(b)(3); 21(f)(b)(5)**

From: (b)(6) <(b)(6)@ec.europa.eu>  
Sent: Wednesday, October 13, 2021 4:39 PM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: (b)(6) <(b)(6)@ec.europa.eu>, (b)(6) <(b)(6)@ec.europa.eu>  
Subject: RE: M.10188 - Illumina/Grail - (b)(3); 21(f)(b)(5)

**(b)(3); 21(f)(b)(5)**

From: Nathan, Jon J. <nathan@ftc.gov>  
Sent: Wednesday, October 13, 2021 4:06 PM  
To: (b)(6) <(b)(6)@ec.europa.eu>  
Cc: (b)(6) <(b)(6)@ec.europa.eu>, (b)(6) <(b)(6)@ec.europa.eu>  
Subject: RE: M.10188 - Illumina/Grail - (b)(3); 21(f)(b)(5)

**(b)(6)**

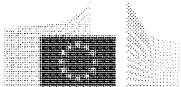
I hope you and the team are well.

**(b)(3); 21(f)(b)(5)**

Jon

From: (b)(6) (b)(6)@ec.europa.eu>  
Sent: Wednesday, October 13, 2021 9:37 AM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu>  
Subject: M.10188 - Illumina/Grail - d (b)(3); 21(f)(b)(5)

**(b)(3); 21(f)(b)(5)**



European Commission  
DG COMPETITION

(b)(6)

Building MAD0 Office 11/26  
B-1049 Brussels/Belgium

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(b)(6)@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/20/2021 3:49:12 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu  
**CC:** (b)(6) @ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/Grail (b)(3); 21(f)(b)(5)

**(b)(3); 21(f)**

Jon

**From:** (b)(6) (b)(6) @ec.europa.eu  
**Sent:** Monday, September 20, 2021 3:21 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; (b)(6) (b)(6) @ec.europa.eu  
**Cc:**  
**Subject:** RE: M.10493 - Illumina/Grail (b)(3); 21(f)(b)(5)

**(b)(3); 21(f)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, September 20, 2021 7:13 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu  
**Cc:** (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/Grail (b)(3); 21(f)(b)(5)

**(b)(3); 21(f)**

Jon

**From:** (b)(6) (b)(6) @ec.europa.eu  
**Sent:** Monday, September 20, 2021 11:45 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>

Cc: (b)(6)@ec.europa.eu (b)(3); 21(f)(b)(5) (b)(6)@ec.europa.eu>

Subject: M.10493 - Illumina/Graill (b)(3); 21(f)(b)(5)

**(b)(3); 21(f)**

Message

From: Coppola, Maria [mcoppola@ftc.gov]  
Sent: 10/29/2021 1:03:07 PM  
To: Nathan, Jon J. [jnathan@ftc.gov]  
Subject: Re: (b)(3);21(f); (b)(5)

Ah. Good.

On Oct 29, 2021, at 5:32 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

(b)(3);21(f); (b)(5)

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: Friday, October 29, 2021 12:29 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: Re: (b)(3);21(f); (b)(5)

(b)(5); (b)(3); 21(f)

On Oct 29, 2021, at 4:36 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

(b)(3);21(f); (b)(5)

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: Friday, October 29, 2021 10:56 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: Re: (b)(3);21(f); (b)(5)

(b)(3);21(f); (b)(5)

On Oct 29, 2021, at 3:10 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

(b)(3);21(f); (b)(5)

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: Friday, October 29, 2021 10:06 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: Re: (b)(3);21(f); (b)(5)

(b)(3);21(f); (b)(5)



On Oct 29, 2021, at 2:59 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

True enough.

Thanks.

**(b)(3);21(f); (b)(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>

**Sent:** Friday, October 29, 2021 9:57 AM

**To:** Nathan, Jon J. <jnathan@ftc.gov>

**Subject:** RE: **(b)(3);21(f); (b)(5)**

**(b)(3);21(f); (b)(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>

**Sent:** Friday, October 29, 2021 2:56 PM

**To:** Coppola, Maria <mcoppola@ftc.gov>

**Subject:** RE: **(b)(3);21(f); (b)(5)**

**(b)(3);21(f); (b)(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>

**Sent:** Friday, October 29, 2021 9:55 AM

**To:** Nathan, Jon J. <jnathan@ftc.gov>

**Subject:** RE: **(b)(3);21(f); (b)(5)**

**(b)(3);21(f); (b)(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>

**Sent:** Friday, October 29, 2021 2:52 PM

**To:** Coppola, Maria <mcoppola@ftc.gov>

**Subject:** RE: **(b)(3);21(f); (b)(5)**

**(b)(3);21(f); (b)(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>

**Sent:** Friday, October 29, 2021 9:50 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: RE: (b)(3);21(f); (b)(5)

**(b)(3);21(f); (b)(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>

Sent: Friday, October 29, 2021 2:48 PM

To: Coppola, Maria <mcoppola@ftc.gov>

Subject: RE: (b)(3);21(f); (b)(5)

**(b)(3);21(f); (b)(5)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:43 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: Re (b)(3);21(f); (b)(5)

**(b)(3);21(f); (b)(5)**

On Oct 29, 2021, at 1:57 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

**(b)(3);21(f); (b)(5)**

From: (b)(6)@cma.gov.uk

Sent: Friday, October 29, 2021 7:47 AM

To: (b)(6)@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>

Cc: (b)(6)@ec.europa.eu; (b)(6)@eeas.europa.eu

Subject: RE: (b)(3);21(f); (b)(5)

**(b)(3);21(f); (b)(5)**

From: (b)(6) <(b)(6)@ec.europa.eu>

Sent: 25 October 2021 13:02

To: (b)(6) <(b)(6)@cma.gov.uk>; Nathan, Jon J. <jnathan@ftc.gov>

Cc: (b)(6) <(b)(6)@ec.europa.eu>; (b)(6)@eeas.europa.eu

Subject: (b)(3);21(f); (b)(5)

(b)(3);21(f); (b)(5)

**(b)(3); 21(f); (b)(5)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 10/22/2021 9:44:32 AM  
**To:** Wohl, Sarah [swohl@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**CC:** Simons, Bridget [bsimons@ftc.gov]; McCollough, James [jmccollough@ftc.gov]  
**Subject:** RE: M.10188 - Illumina/GRAIL - **b(5); b(3):21(f)**

**(b)(3); 21(f);(b)(7)(A)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Friday, October 22, 2021 9:38 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Cc:** Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: M.10188 - Illumina/GRAIL - **b(5); b(3):21(f)**

**(b)(3); 21(f);(b)(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 22, 2021 9:36 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Cc:** Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** FW: M.10188 - Illumina/GRAIL - **b(5); b(3):21(f)**

Hello:

**(b)(3); 21(f);(b)(7)(A)**

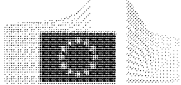
Many thanks.

Jon

**From:** **(b)(6)** **(b)(6)**@ec.europa.eu>  
**Sent:** Friday, October 22, 2021 4:32 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** **(b)(6)**@ec.europa.eu; **(b)(6)** **(b)(6)**@ec.europa.eu>; **(b)(6)**  
**(b)(6)** **(b)(6)**@ec.europa.eu>  
**Subject:** M.10188 - Illumina/GRAIL - **b(5); b(3):21(f)**

**(b)(3); 21(f);(b)(7)(A)**

**(b)(3); 21(f);(b)(7)(A)**



**European Commission**

Directorate-General for Competition

Unit D6-Merger Network

Place Madou 1 / office 11/070

B-1049 Brussels / Belgium

(b)(6)

e-mail: Jj (b)(6) @ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/27/2021 10:12:21 AM  
**To:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]  
**CC:** Lorigo, Sebastian [SLORIGO@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]  
**Subject:** RE: Illumina/Grail [b(3); 21(f); b(7)(A)]

**(b)(3); 21(f);(b)(7)(A)**

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Friday, August 27, 2021 10:08 AM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Cc:** Nathan, Jon J. <jnathan@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>  
**Subject:** RE: Illumina/Grail [b(3); 21(f); b(7)(A)]

**(b)(3); 21(f);(b)(7)(A)**

Susan Huber (she/her)  
Federal Trade Commission

**From:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Sent:** Friday, August 27, 2021 10:07 AM  
**To:** Huber, Susan <SHUBER@ftc.gov>  
**Cc:** Nathan, Jon J. <jnathan@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>  
**Subject:** Re: Illumina/Grail [b(3); 21(f); b(7)(A)]

Dan Matheson.

On Aug 27, 2021, at 10:06 AM, Huber, Susan <SHUBER@ftc.gov> wrote:

**(b)(3); 21(f);(b)(7)(A)**

Susan Huber (she/her)  
Federal Trade Commission

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, August 27, 2021 10:00 AM  
**To:** Huber, Susan <SHUBER@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Cc:** Von Nirschl, David A. <DNIRSCHL@ftc.gov>  
**Subject:** RE: Illumina/Grail [b(3); 21(f); b(7)(A)]

**(b)(3); 21(f);(b)(7)(A)**

Thanks.

Jon

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Friday, August 27, 2021 8:47 AM  
**To:** Lorigo, Sebastian <SLORIGO@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Cc:** Nathan, Jon J. <jnathan@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>  
**Subject:** RE: Illumina/Graill (b)(3); 21(f); b(7)(A)

**(b)(3); 21(f);(b)(7)(A)**

Thanks! Susan

Susan Huber (she/her)  
Federal Trade Commission

**From:** Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Sent:** Friday, August 27, 2021 8:45 AM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>  
**Cc:** Nathan, Jon J. <jnathan@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>  
**Subject:** RE: Illumina/Graill (b)(3); 21(f); b(7)(A)

**(b)(3); 21(f);(b)(7)(A)**

**From:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Sent:** Friday, August 27, 2021 8:43 AM  
**To:** Huber, Susan <SHUBER@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** Fwd: Illumina/Graill (b)(3); 21(f); b(7)(A)

**(b)(3); 21(f);(b)(7)(A)**

MB

Begin forwarded message:

**From:** (b)(6) (b)(3)@ec.europa.eu>  
**Date:** August 27, 2021 at 6:23:38 AM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** "Huber, Susan" <SHUBER@ftc.gov>, "Petrizzi, Maribeth" <mpetrizzi@ftc.gov>, "Lorigo, Sebastian" <SLORIGO@ftc.gov>, (b)(6) (b)(3)@ec.europa.eu (b)(6) (b)(3)@ec.europa.eu  
**Subject:** Re: Illumina/Graill (b)(3); 21(f); b(7)(A)

**(b)(3); 21(f);(b)(7)(A)**

(b)(3); 21(f);(b)(7)(A)



Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/26/2021 9:52:44 AM  
**To:** (b)(6) <(b)(6)@ec.europa.eu>  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**Subject:** RE: Illumina/Graill (b)(3); 21(f); b(7)(A)

Many thanks for sharing, (b)(6)

Jon

**From:** (b)(6) <(b)(6)@ec.europa.eu>  
**Sent:** Thursday, August 26, 2021 6:49 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Subject:** RE: Illumina/Graill (b)(3); 21(f); b(7)(A)

**b(3); 21(f); b(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Tuesday, August 24, 2021 4:23 AM  
**To:** (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Subject:** Illumina/Graill (b)(3); 21(f); b(7)(A)

**b(3); 21(f); b(7)(A)**

Many thanks.

Jon

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/13/2021 10:17:50 PM  
**To:** (b)(6); (b)(6);@ec.europa.eu; (b)(6); (b)(6);@ec.europa.eu  
**CC:** (b)(6);@ec.europa.eu  
**Subject:** RE: Illumina/Grail  
**Attachments:** Day 9 Public (9.9.21).pdf; Day 8 Public (9.3.21).pdf; Day 7 Public (9.2.21).pdf; Day 6 Public (8.31.21).pdf; Day 5 Public (8.30.21).pdf; Day 4 Public (8.27.21).pdf; Day 10 Public (9.10.21).pdf

**b(3); 21(f); b(7)(A)**

Many thanks.

Jon

**From:** (b)(6); (b)(6);@ec.europa.eu>  
**Sent:** Monday, September 13, 2021 4:20 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; (b)(6); (b)(6);@ec.europa.eu>  
**Cc:** (b)(6);@ec.europa.eu  
**Subject:** Illumina/Grail

**b(3); 21(f); b(7)(A)**

Message

**From:** Mohr, Stephen A. [smohr@ftc.gov]  
**Sent:** 11/29/2021 11:57:09 AM  
**To:** Musser, Susan [smusser@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(3); 21(f); b(7)(A); b(5)**

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:56 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(3); 21(f); b(7)(A); b(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:47 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(3); 21(f); b(7)(A); b(5)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:45 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(3); 21(f); b(7)(A); b(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:42 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

Thanks, Sarah.

**b(3); 21(f); b(7)(A); b(5)**

Many thanks.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Saturday, November 27, 2021 1:17 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Re: M.10188 – Illumina/GRAIL

**b(3); 21(f); b(7)(A); b(5)**

Sent from my iPhone

On Nov 27, 2021, at 9:45 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Hello:

I hope you all enjoyed your Thanksgiving holiday.

**b(3); 21(f); b(7)(A); b(5)**

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Wednesday, November 24, 2021 1:25 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:

I hope all is well with you and that you'll have an opportunity to get some well-deserved R & R over the Thanksgiving break.

**b(3); 21(f); b(7)(A); b(5)**

Many thanks.

Jon

**From:** (b)(6) <(b)(6)@ec.europa.eu>  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>  
**Subject:** FW: M.10188 – Illumina/GRAIL

**b(3); 21(f); b(7)(A); b(5)**

**b(3); 21(f); b(7)(A); b(5)**

Message

From: Nathan, Jon J. (b)(6)  
 (b)(6)  
 Sent: 8/11/2021 11:09:36 PM  
 To: Coppola, Maria [mcoppola@ftc.gov]  
 Subject: RE: M.10188 (b)(5); b(3):21(f)

Thanks for the update.

**b(3); 21(f); b(7)(A); b(5)**

Happy to chat tomorrow morning if it would be helpful. (b)(6) so would have to be before 9:30 AM.

Jon

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: Wednesday, August 11, 2021 10:12 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Subject: FW: M.10188 (b)(5); b(3):21(f)

Jon,

**b(3); 21(f); b(7)(A); b(5)**

**b(3); 21(f); b(7)(A)**

No rush on speaking just wanted to make sure you were in the loop.

M

**From:** Heimert, Andrew J. <AHEIMERT@ftc.gov>  
**Sent:** Monday, August 9, 2021 5:22 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** RE: M.10188 - **b(5); b(3):21(f)**

**b(3); 21(f); b(7)(A); b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Monday, August 9, 2021 5:12 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Heimert, Andrew J. <AHEIMERT@ftc.gov>  
**Subject:** RE: M.10188 - **b(5); b(3):21(f)**

**b(3); 21(f); b(7)(A); b(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, August 6, 2021 9:05 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** Fwd: M.10188 - **b(5); b(3):21(f)**

Maria:

I hope all is well.

**b(3); 21(f); b(7)(A); b(5)**

Many thanks.

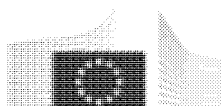


Jon

Begin forwarded message:

From: (b)(6) (b)(6)@ec.europa.eu>  
 Date: August 6, 2021 at 5:11:03 AM EDT  
 To: "Nathan, Jon J." <jnathan@ftc.gov>  
 Cc: (b)(6)@ec.europa.eu, (b)(6) (b)(6)@ec.europa.eu, (b)(6)  
 (b)(6)@ec.europa.eu  
 Subject: M.10188 - (b)(5); b(3):21(f)

**b(3); 21(f); b(7)(A); b(5)**



European Commission  
 DG Competition  
 Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium

(b)(6)@ec.europa.eu

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Message

**From:** Musser, Susan [smusser@ftc.gov]  
**Sent:** 12/22/2021 9:54:50 AM  
**To:** Mohr, Stephen A. [smohr@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**CC:** Nathan, Jon J. [jnathan@ftc.gov]  
**Subject:** FW: M.10188 and M.10493 - Illumina/GRAIL - **b(3); 21(f); b(7)(A); b(5)**

**b(3); 21(f); b(7)(A); b(5)**

**From:** **(b)(6)** **(b)(6)** <[redacted]@ec.europa.eu>  
**Sent:** Wednesday, December 22, 2021 9:49 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; **(b)(6)** <[redacted]@ec.europa.eu>; **(b)(6)** <[redacted]@ec.europa.eu>; **(b)(6)** <[redacted]@ec.europa.eu>; **(b)(6)** <[redacted]@ec.europa.eu>; **(b)(6)** <[redacted]@ec.europa.eu>; **(b)(6)** <[redacted]@ec.europa.eu>; **(b)(6)** <[redacted]@ec.europa.eu>  
**CC:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** M.10188 and M.10493 - Illumina/GRAIL - **b(3); 21(f); b(7)(A); b(5)**

**b(3); 21(f); b(7)(A); b(5)**



MADO 11/014  
 B-1210 Brussels/Belgium

**(b)(6)**

@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Appointment

**From:** Nathan, Jon J. (b)(6)

**Sent:** 8/21/2021 11:35:40 AM (b)(6)

**To:** Milici, Jennifer [jmilici@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu

**CC:** Musser, Susan [smusser@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]

**Subject:** EC/FTC Illumina Meeting

**Location:** https://ftc.zoomgov.com/j (b)(6)

**Start:** 8/24/2021 8:00:00 AM

**End:** 8/24/2021 9:00:00 AM

**Show Time As:** Tentative

**Required Attendees:** Milici, Jennifer; Petrizzi, Maribeth; Huber, Susan; Lorigo, Sebastian; Von Nirschl, David A.; (b)(6) (b)(6)@ec.europa.eu

**Optional Attendees:** Musser, Susan; Zach, Daniel; Wohl, Sarah; Mohr, Stephen A.; Johnson, Heather

This meeting has been confirmed for Tuesday at 8 AM EDT/14:00 CET.

Join ZoomGov Meeting  
<https://ftc.zoomgov.com/j> (b)(6)

(b)(6)

Message

**From:** Nathan, Jon J. [REDACTED] (b)(6)  
 [REDACTED] (b)(6)  
**Sent:** 10/1/2021 12:29:58 PM  
**To:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]  
**Subject:** RE: M.10493 - Illumina/GRAIL [REDACTED] Confidential

Many thanks.

[REDACTED] b(3); 21(f); b(7)(A); b(5)

Jon

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Friday, October 1, 2021 12:27 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL [REDACTED] Confidential

Jon,

[REDACTED] b(3); 21(f); b(7)(A); b(5)

Susan Huber (she/her)  
Federal Trade Commission


**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 1, 2021 9:32 AM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL [REDACTED] Confidential

Hi:

**b(3); 21(f); b(7)(A); b(5)**

Many thanks.

Jon

**From:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:31 PM  
**To:** Huber, Susan <SHUBER@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL  Confidential

**b(3); 21(f); b(7)(A); b(5)**

Maribeth

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:20 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL  Confidential

Jon,

**b(3); 21(f); b(7)(A); b(5)**

Thanks,

Susan

Susan Huber (she/her)  
Federal Trade Commission

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, September 30, 2021 12:34 PM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** FW: M.10493 - Illumina/GRAIL [redacted] Confidential

Hello:

Please see the query/request from the EC below.

**b(3); 21(f); b(7)(A); b(5)**

Many thanks.

Jon

**From:** [redacted] (b)(6) [redacted] (b)(6)@ec.europa.eu  
**Sent:** Thursday, September 30, 2021 10:01 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [redacted] (b)(6)@ec.europa.eu; [redacted] (b)(6) [redacted] (b)(6)@ec.europa.eu; [redacted] (b)(6) [redacted] (b)(6)@ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/GRAIL [redacted] Confidential

**b(3); 21(f); b(7)(A); b(5)**



**b(3); 21(f); b(7)(A); b(5)**

Message

---

**From:** Nathan, Jon J. (b)(6)  
(b)(6)  
**Sent:** 2/2/2022 10:25:11 AM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**Subject:** Sending materials

(b)(6)

I hope all is well.

We may have a collection of Illumina-related materials to send to you via Accellion. Who on the team would be the best recipient?

Many thanks.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457

Message

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: 11/24/2021 3:09:16 PM  
To: Nathan, Jon J. [jnathan@ftc.gov]  
CC: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: M.10188 – Illumina/GRAIL

**b(3); 21(f); b(7)(A); b(5)**



**b(6)**

Building MAD0 Office 11/26  
B-1049 Brussels/Belgium  
(b)(6)

(b)(6)@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

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From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Wednesday, November 24, 2021 8:35 PM  
To: (b)(6) (b)(6)@ec.europa.eu  
Cc: (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: M.10188 – Illumina/GRAIL

(b)(6)  
**b(3); 21(f); b(7)(A); b(5)**

Thanks.

Jon

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: Wednesday, November 24, 2021 12:38 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>

Cc: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu>

Subject: FW: M.10188 – Illumina/GRAIL

**(b)(3); 21(f)**

**(b)(3); 21(f)**

Message

From: (b)(6) (b)(6) @ec.europa.eu  
Sent: 10/19/2021 8:56:49 AM  
To: (b)(6) (b)(6) @ec.europa.eu]; Nathan, Jon J. [jnathan@ftc.gov]  
CC: (b)(6) @ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail (b)(3); 21(f); b(7)(A); b(5)

**b(3); 21(f); b(7)(A); b(5)**

From: (b)(6) (b)(6) @ec.europa.eu  
Sent: Monday, October 18, 2021 3:44 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: (b)(6) (b)(6) @ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail (b)(3); 21(f); b(7)(A); b(5)

**b(3); 21(f); b(7)(A); b(5)**

From: (b)(6) (b)(6) @ec.europa.eu  
Sent: Wednesday, October 13, 2021 4:39 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: (b)(6) (b)(6) @ec.europa.eu> (b)(6) (b)(6) @ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail (b)(3); 21(f); b(7)(A); b(5)

**b(3); 21(f); b(7)(A); b(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Wednesday, October 13, 2021 4:06 PM  
 To: (b)(6) <(b)(6)@ec.europa.eu>  
 Cc: (b)(6) <(b)(6)@ec.europa.eu>, (b)(6) <(b)(6)@ec.europa.eu>  
 Subject: RE: M.10188 - Illumina/Grail - (b)(3); 21(f); b(7)(A); b(5)

**b(3); 21(f); b(7)(A); b(5)**

Jon

From: (b)(6) <(b)(6)@ec.europa.eu>  
 Sent: Wednesday, October 13, 2021 9:37 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: (b)(6) <(b)(6)@ec.europa.eu>, (b)(6) <(b)(6)@ec.europa.eu>  
 Subject: M.10188 - Illumina/Grail - (b)(3); 21(f); b(7)(A); b(5)

**b(3); 21(f); b(7)(A); b(5)**



European Commission  
 DG COMPETITION

**b(6)**

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Competition websites: <http://ec.europa.eu/competition>

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 10/1/2021 12:40:03 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**CC:** (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)  
**Subject:** RE: M.10493 - Illumina/GRAIL Confidential

Hello:

**b(3); 21(f); b(7)(A); b(5)**

Jon

**From:** Nathan, Jon J.  
**Sent:** Friday, October 1, 2021 10:54 AM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**Cc:** (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)  
 (b)(6)@ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/GRAIL Confidential

**b(3); 21(f); b(7)(A); b(5)**

Have a great weekend!

Jon

**From:** (b)(6) (b)(6)@ec.europa.eu  
**Sent:** Friday, October 1, 2021 3:45 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)  
 (b)(6)@ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/GRAIL Confidential

**b(3); 21(f); b(7)(A); b(5)**

**b(3); 21(f); b(7)(A); b(5)**

From: Nathan, Jon J. <nathan@ftc.gov>  
Sent: Thursday, September 30, 2021 7:53 PM  
To: (b)(6) (b)(6) @ec.europa.eu  
Cc: (b)(6) (b)(6) @ec.europa.eu; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) @ec.europa.eu  
Subject: RE: M.10493 - Illumina/GRAIL Confidential

**b(3); 21(f); b(7)(A); b(5)**

Many thanks.

Jon

From: (b)(6) (b)(6) @ec.europa.eu  
Sent: Thursday, September 30, 2021 9:01 AM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu  
Subject: RE: M.10493 - Illumina/GRAIL Confidential

**b(3); 21(f); b(7)(A)**

**b(3); 21(f); b(7)(A); b(5)**

**From:** (b)(6) (b)(6) <(b)(6)@ec.europa.eu>  
**Sent:** Wednesday, September 29, 2021 6:58 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6) (b)(6) <(b)(6)@ec.europa.eu> (b)(6) <(b)(6)@ec.europa.eu> (b)(6) <(b)(6)@ec.europa.eu>  
**Subject:** RE: M.10493 - Illumina/GRAIL - Confidential

**b(3); 21(f); b(7)(A); b(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, September 29, 2021 6:37 PM  
**To:** (b)(6) <(b)(6)@ec.europa.eu>  
**Cc:** (b)(6) (b)(6) <(b)(6)@ec.europa.eu> (b)(6) <(b)(6)@ec.europa.eu> (b)(6) <(b)(6)@ec.europa.eu>  
**Subject:** RE: M.10493 - Illumina/GRAIL - Confidential

(b)(6)

**b(3); 21(f); b(7)(A); b(5)**

Jon

**From:** (b)(6) (b)(6) <(b)(6)@ec.europa.eu>  
**Sent:** Tuesday, September 28, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6) <(b)(6)@ec.europa.eu> (b)(6) <(b)(6)@ec.europa.eu> (b)(6) <(b)(6)@ec.europa.eu>  
**Subject:** M.10493 - Illumina/GRAIL - Confidential

b(3); 21(f); b(7)(A); b(5)

**b(3); 21(f); b(7)(A); b(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Tuesday, September 28, 2021 4:19 PM  
To: (b)(6) (b)(6)@ec.europa.eu (b)(6) (b)(6)@ec.europa.eu  
Cc: (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: [REDACTED]

Many thanks.

Jon

From: (b)(6) (b)(6)@ec.europa.eu  
Sent: Tuesday, September 28, 2021 10:07 AM  
To: Nathan, Jon J. <jnathan@ftc.gov> (b)(6) (b)(6)@ec.europa.eu  
Cc: (b)(6)@ec.europa.eu  
Subject: RE: [REDACTED]

**b(3); 21(f); b(7)(A); b(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Tuesday, September 28, 2021 4:04 PM  
To: (b)(6) (b)(6)@ec.europa.eu (b)(6) (b)(6)@ec.europa.eu  
Subject: [REDACTED]

Hi (b)(6)

I hope all is well.

**b(3); 21(f); b(7)(A); b(5)**

Jon

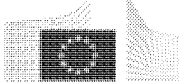
Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/11/2021 10:43:52 AM  
**To:** (b)(6); (b)(6)@ec.europa.eu  
**CC:** (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/Graill - b(5); b(3):21(f); b(7)(A)

**b(5); b(3):21(f); b(7)(A)**

**From:** (b)(6); (b)(6)@ec.europa.eu  
**Sent:** Friday, June 11, 2021 10:37 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6)@ec.europa.eu  
**Subject:** Illumina/Graill - b(5); b(3):21(f); b(7)(A)

**b(5); b(3):21(f); b(7)(A)**



**European Commission**  
 DG COMPETITION

**b(6)**

Building MAD0 Office 11/23  
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**(b)(6)**

**(b)(6)**@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

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Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 7/28/2021 12:43:31 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu; Musser, Susan [smusser@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; (b)(6)@ec.europa.eu  
**Subject:** EC-FTC Illumina/Grail Meeting  
**Location:** https://ftc.zoomgov.com; (b)(6)  
**Start:** 7/30/2021 10:00:00 AM  
**End:** 7/30/2021 11:00:00 AM  
**Show Time As:** Tentative

**Required Attendees:** (b)(6) Musser, Susan; Andrew, Jordan S.; Zach, Daniel; Wohl, Sarah; Mohr, Stephen A.; (b)(6) (b)(6)@ec.europa.eu

(b)(6)

Message

From: (b)(6) (b)(6)@ec.europa.eu  
 Sent: 1/24/2022 3:17:25 PM  
 To: Nathan, Jon J. [jnathan@ftc.gov]; (b)(6) (b)(6)@ec.europa.eu  
 CC: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
 Subject: RE: Illumina/Grail

**b(3); 21(f); b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Monday, January 24, 2022 8:58 PM  
 To: (b)(6) (b)(6)@ec.europa.eu  
 Cc: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
 Subject: RE: Illumina/Grail

(b)(6)

Many thanks for reaching out.

**b(3); 21(f); b(7)(A)**

Jon

From: (b)(6) (b)(6)@ec.europa.eu  
 Sent: Friday, January 21, 2022 5:32 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
 Subject: RE: Illumina/Grail

**b(3); 21(f); b(7)(A)**

**b(3); 21(f); b(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, December 15, 2021 3:34 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Cc:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** RE: Illumina/Grail

Many thanks, (b)(6)

**b(3); 21(f); b(7)(A)**

Good luck tomorrow.

Jon

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Wednesday, December 15, 2021 3:20 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6) @ec.europa.eu  
**Subject:** RE: Illumina/Grail

**b(3); 21(f); b(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, December 15, 2021 5:16 AM  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** Illumina/Grail

(b)(6)

I hope all is well.

**b(3); 21(f); b(7)(A)**

Happy to touch base quickly at your convenience.

Thanks so much.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457



Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 9/6/2021 10:38:26 AM  
**To:** (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu; (b)(6) @ec.europa.eu; (b)(6) @ec.europa.eu; Musser, Susan [smusser@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]  
**Subject:** Illumina/Grail EC-FTC  
**Location:** https://ftc.zoomgov.com; (b)(6)  
**Start:** 9/8/2021 8:30:00 AM  
**End:** 9/8/2021 9:30:00 AM  
**Show Time As:** Tentative

**Required Attendees:** (b)(6) (b)(6) @ec.europa.eu; Musser, Susan; Zach, Daniel; Wohl, Sarah; Mohr, Stephen A.; Matheson, Daniel; Petrizzi, Maribeth; Huber, Susan; Von Nirschl, David A.; Lorigo, Sebastian; Johnson, Heather

[Redacted]

Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

(b)(6)

**(b)(6)**

Message

From: Coppola, Maria [mcoppola@ftc.gov]  
Sent: 12/6/2021 11:48:16 AM  
To: Nathan, Jon J. [jnathan@ftc.gov]  
Subject: **b(3);21(f); b(7)(A)**

**b(5);b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Monday, December 6, 2021 10:23 AM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Subject: FW: **b(3);21(f); b(7)(A)**

**b(5);b(7)(A)**

Many thanks.

Jon

From: **(b)(6)** **(b)(6)** <@ec.europa.eu>  
Sent: Monday, December 6, 2021 9:33 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: **(b)(6)** **(b)(6)** <@ec.europa.eu>; **(b)(6)** **(b)(6)** <@ec.europa.eu>;  
**(b)(6)** **(b)(6)** <@ec.europa.eu>  
Subject: RE: **b(3);21(f); b(7)(A)**

**b(3);21(f); b(5);b(7)(A)**



European Commission  
Directorate-General for Competition  
Mergers  
Place Madou 1 | Office 11/045 | B-1049 Brussels | Belgium  
Phone: +32 229 56732  
e-mail: **(b)(6)** <@ec.europa.eu>  
Competition websites: <http://ec.europa.eu/competition>

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Friday, December 3, 2021 2:10 PM

To: (b)(6) (b)(6)@ec.europa.eu  
 Cc: (b)(6)@ec.europa.eu (b)(6) (b)(6)@ec.europa.eu;  
 (b)(6) (b)(6)@ec.europa.eu (b)(6)  
 (b)(6)@ec.europa.eu  
 Subject: Re: b(3);21(f);b(7)(A)

Thanks for the update.

b(3);21(f);b(5);b(7)(A)

Have a great weekend.

Jon

On Dec 3, 2021, at 4:13 AM, (b)(6) (b)(6)@ec.europa.eu wrote:

b(3);21(f); b(5);b(7)(A)

European Commission  
 DG COMPETITION

(b)(6)

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(b)(6)

(b)(6)@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 7/16/2021 2:56:31 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**CC:** (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/Grail - u b(3);21(f);b(5);b(7)(A)

Many thanks: (b)(6)

**b(3);21(f);b(5);b(7)(A)**

Many thanks.

Jon

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Thursday, July 15, 2021 5:54 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/Grail - b(3);21(f);b(5);b(7)(A)

**b(3);21(f);b(5);b(7)(A)**



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From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Thursday, July 15, 2021 3:00 PM  
To: (b)(6) <(b)(6)@ec.europa.eu>  
Cc: (b)(6) <(b)(6)@ec.europa.eu>  
Subject: RE: Illumina/Graill - b(3);21(f);b(5);b(7)(A)

Ulla:

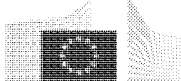
Apologies for the delay in responding - b(3);21(f);b(5);b(7)(A)

b(3);21(f);b(5);b(7)(A)

Jon

From: (b)(6) <(b)(6)@ec.europa.eu>  
Sent: Wednesday, July 14, 2021 6:06 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: (b)(6) <(b)(6)@ec.europa.eu>  
Subject: Illumina/Graill - b(3);21(f);b(5);b(7)(A)

b(3);21(f);b(5);b(7)(A)



European Commission  
DG COMPETITION

b(6)

Building MAD0 Office 11/23  
B-1049 Brussels/Belgium

(b)(6)  
(b)(6) @ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

**From:** Wohl, Sarah [swohl@ftc.gov]  
**Sent:** 11/29/2021 11:44:56 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** RE: M.10188 – Illumina/GRAIL

**(b)(3); 21(f); (b)(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:42 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

Thanks, Sarah.

**(b)(3); 21(f); (b)(5)**

Many thanks.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Saturday, November 27, 2021 1:17 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Re: M.10188 – Illumina/GRAIL

**(b)(3); 21(f); (b)(5)**

Sent from my iPhone

On Nov 27, 2021, at 9:45 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Hello:

I hope you all enjoyed your Thanksgiving holiday.

**(b)(3); 21(f); (b)(5)**

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Wednesday, November 24, 2021 1:25 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:

I hope all is well with you and that you'll have an opportunity to get some well-deserved R & R over the Thanksgiving break.

**(b)(3); 21(f); (b)(5)**

Many thanks.

Jon

**From:** (b)(6) <(b)(6)@ec.europa.eu>  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6)@ec.europa.eu; (b)(6); (b)(6)@ec.europa.eu  
**Subject:** FW: M.10188 – Illumina/GRAIL

**(b)(3); 21(f); (b)(5)**



**(b)(3); 21(f); (b)(5)**

Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 8/27/2021 10:02:01 AM  
**To:** Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; Johnson, Heather [hjohnson@ftc.gov]  
**Subject:** Illumina/Graill  
**Location:** https://ftc.zoomgov.com; (b)(6)  
**Start:** 8/27/2021 10:30:00 AM  
**End:** 8/27/2021 11:30:00 AM  
**Show Time As:** Tentative

**Required Attendees:** Petrizzi, Maribeth; Huber, Susan; Lorigo, Sebastian; Von Nirschl, David A.; (b)(6) (b)(6)@ec.europa.eu; Johnson, Heather

(b)(6)

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 1/25/2022 4:14:53 PM  
**To:** (b)(6); (b)(6)@ec.europa.eu; (b)(6); (b)(6)@ec.europa.eu; (b)(6); (b)(6)@ec.europa.eu  
**CC:** (b)(6)@ec.europa.eu; (b)(6); (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/Grail

**b(3);21(f);b(7)(A)**

Many thanks.

Jon

**From:** (b)(6); (b)(6)@ec.europa.eu  
**Sent:** Tuesday, January 25, 2022 2:46 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; (b)(6); (b)(6)@ec.europa.eu; (b)(6); (b)(6)@ec.europa.eu  
**Cc:** (b)(6)@ec.europa.eu; (b)(6); (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/Grail

**b(3);21(f);b(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Tuesday, January 25, 2022 7:38 PM  
**To:** (b)(6); (b)(6)@ec.europa.eu; (b)(6); (b)(6)@ec.europa.eu  
**Cc:** (b)(6); (b)(6)@ec.europa.eu; (b)(6); (b)(6)@ec.europa.eu  
**Subject:** RE: Illumina/Grail

**b(3);21(f);b(7)(A)**

Many thanks.

Jon

**From:** (b)(6)@ec.europa.eu  
**Sent:** Monday, January 24, 2022 3:17 PM

To: Nathan, Jon J. <jnathan@ftc.gov> (b)(6) (b)(6) @ec.europa.eu>  
Cc: (b)(6) @ec.europa.eu (b)(6) ec.europa.eu>  
Subject: RE: Illumina/Grail

**b(3);21(f);b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Monday, January 24, 2022 8:58 PM  
To: (b)(6) (b)(6) @ec.europa.eu>  
Cc: (b)(6) @ec.europa.eu> (b)(6) (b)(6) @ec.europa.eu>  
Subject: RE: Illumina/Grail

**b(3);21(f);b(7)(A)**

Jon

From: (b)(6) (b)(6) @ec.europa.eu>  
Sent: Friday, January 21, 2022 5:32 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: (b)(6) @ec.europa.eu (b)(6) (b)(6) @ec.europa.eu>  
Subject: RE: Illumina/Grail

**b(3);21(f);b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Wednesday, December 15, 2021 3:34 PM

To: (b)(6) (b)(6)@ec.europa.eu>  
Cc: (b)(6) (b)(6)@ec.europa.eu>  
Subject: RE: Illumina/Grail

Many thanks, (b)(6)

**b(3);21(f);b(7)(A)**

Jon

From: (b)(6) (b)(6)@ec.europa.eu>  
Sent: Wednesday, December 15, 2021 3:20 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: (b)(6)@ec.europa.eu  
Subject: RE: Illumina/Grail

**b(3);21(f);b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Wednesday, December 15, 2021 5:16 AM  
To: (b)(6) (b)(6)@ec.europa.eu>  
Subject: Illumina/Grail

(b)(6)

I hope all is well.

**b(3);21(f);b(7)(A)**

Thanks so much.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/10/2021 8:38:47 AM  
**To:** (b)(6) (b)(6) @ec.europa.eu  
**CC:** (b)(6) (b)(6) @ec.europa.eu  
**Subject:** Re: M.10188 b(5); b(3):21(f)

**b(6)**

I'm glad Maria was able to get in touch.

(b)(6)

Jon

On Aug 10, 2021, at 8:18 AM, (b)(6) (b)(3) @ec.europa.eu wrote:

**b(3);21(f);b(7)(A)**

<image001.jpg>  
**European Commission**  
 DG Competition  
 Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium

(b)(6) @ec.europa.eu

This message is intended for the use of the addressee only and may contain information that is confidential. If you are not the intended recipient, please be aware that any dissemination of this communication is prohibited and please notify us immediately by returning this e-mail. This communication does not constitute any formal commitment on behalf of the European Commission.

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, August 10, 2021 2:12 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; CLERET DE LANGAVANT Charles (COMP) (b)(6)

(b)(6) <ec.europa.eu>  
Cc: (b)(6) (b)(6) @ec.europa.eu> (b)(6)  
(b)(6) @ec.europa.eu> (b)(6) (b)(6) @ec.europa.eu>  
Subject: RE: M.10188 - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

Thanks  
Maria

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Monday, August 9, 2021 8:15 AM  
To: (b)(6) (b)(6) <ec.europa.eu>  
Cc: (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu; (b)(6)  
(b)(6) @ec.europa.eu  
Subject: Re: M.10188 - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

Many thanks.

Jon

On Aug 9, 2021, at 5:31 AM, (b)(6) (b)(6) @ec.europa.eu> wrote:

**b(3);21(f);b(7)(A)**

<image001.jpg>  
European Commission  
DG Competition  
Unit D6: Financial services - Mergers  
  
Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium  
(b)(6)  
(b)(6) @ec.europa.eu

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From: (b)(6)  
Sent: Friday, August 6, 2021 11:11 AM  
To: 'Nathan, Jon J.' <jnathan@ftc.gov>  
Cc: (b)(6) (b)(6) <@ec.europa.eu> (b)(6)  
(b)(6) <@ec.europa.eu> (b)(6) (b)(6) <@ec.europa.eu>  
Subject: M.10188 - (b)(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

<image001.jpg>  
European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium

(b)(6) <@ec.europa.eu>  
(b)(6)

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Message

From: Nathan, Jon J. (b)(6)  
 Sent: 11/29/2021 3:07:04 PM (b)(6)  
 To: (b)(6) (b)(6)  
 Subject: RE: b(3);21(f)

b(3);21(f);b(7)(A)

From: (b)(6) (b)(6) <eeas.europa.eu>  
 Sent: Monday, November 29, 2021 3:04 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Subject: RE: b(3);21(f)

**b(3);21(f);b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: 29 November 2021 14:54  
 To: (b)(6) <(b)(6)@eeas.europa.eu>  
 Subject: RE: b(3);21(f)

**b(3);21(f);b(7)(A)**

From: (b)(6) (b)(6) <@eeas.europa.eu>  
 Sent: Monday, November 29, 2021 2:07 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Subject: RE: b(3);21(f)

**b(3);21(f);b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: 29 November 2021 13:46  
 To: (b)(6) (b)(6) <@eeas.europa.eu>  
 Subject: RE: b(3);21(f)

**b(3);21(f);b(7)(A)**

From: (b)(6) (b)(6) <@eeas.europa.eu>  
 Sent: Monday, November 29, 2021 1:36 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Subject: RE: b(3);21(f)

**b(3);21(f);b(7)(A)**

**b(3);21(f);b(7)(A)**

**b(3);21(f);b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: 29 November 2021 11:58  
To: (b)(6) (b)(6) @eeas.europa.eu  
Subject: RE: b(3);21(f)

**b(3);21(f);b(7)(A)**

From: (b)(6) (b)(6) @eeas.europa.eu  
Sent: Monday, November 29, 2021 11:17 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: RE: b(3);21(f)

**b(3);21(f);b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: 29 November 2021 11:13  
To: (b)(6) (b)(6) @eeas.europa.eu  
Subject: RE: b(3);21(f)

**b(3);21(f);b(7)(A)**

Many thanks.

Jon

**From:** (b)(6) (b)(6) @eeas.europa.eu>  
**Sent:** Monday, November 29, 2021 8:37 AM  
**To:** Harrop, Caldwell (ATR) (Caldwell.Harrop@usdoj.gov) <Caldwell.Harrop@usdoj.gov>; Nathan, Jon J. <nathan@ftc.gov>  
**Subject:** b(3);21(f)

**b(3);21(f);b(7)(A)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 7/29/2021 11:09:51 AM  
**To:** (b)(6) (b)(6) @ec.europa.eu]  
**Subject:** RE: EC-FTC Illumina/Grail Meeting

**b(3);21(f);b(7)(A)**

Jon

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Sent:** Thursday, July 29, 2021 11:06 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** Re: EC-FTC Illumina/Grail Meeting

**b(3);21(f);b(7)(A)**

**From:** (b)(6) (b)(6) @ec.europa.eu>  
**Date:** Thursday, 29 July 2021 at 17:05:30  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Subject:** Re: EC-FTC Illumina/Grail Meeting

**b(3);21(f);b(7)(A)**

**From:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Date:** Thursday, 29 July 2021 at 17:00:06  
**To:** (b)(6) (b)(6) @ec.europa.eu>  
**Subject:** FW: EC-FTC Illumina/Grail Meeting

**b(3);21(f);b(7)(A)**

-----Original Appointment-----

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, July 28, 2021 6:44 PM  
**To:** Nathan, Jon J.; (b)(6) Musser, Susan; Andrew, Jordan S.; Zach, Daniel; Wohl, Sarah; Mohr, Stephen A.; COMP DL M.10188  
**Subject:** EC-FTC Illumina/Grail Meeting  
**When:** vendredi 30 juillet 2021 10:00-11:00 (UTC-05:00) Eastern Time (US & Canada).  
**Where:** <https://ftc.zoomgov.com> (b)(6)

**(b)(6)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]

**Sent:** 8/30/2021 12:29:52 PM

**To:** (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu

**Subject:** Illumina/Grail Trial Transcripts

**Attachments:** 2021.08.24 Trial PUBLIC ONLY mini.pdf; 2021.08.25 Trial PUBLIC ONLY mini.pdf

(b)(5); b(7)(A)

(b)(5); b(7)(A)

Hello:

Attached, please see transcripts of the public portions of the first three days of the FTC's Illumina/Grail trial.

(b)(5); b(7)(A)

Many thanks.

Jon

Message

---

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/18/2021 2:19:16 PM  
**To:** (b)(6); (b)(6)@ec.europa.eu; (b)(6); (b)(6)  
 (b)(6)@ec.europa.eu  
**CC:** (b)(6)@ec.europa.eu  
**Subject:** Illumina/Grail

Hello:

I'm back in the office now.

(b)(5) Many apologies for the delay.


Also, as you know, the administrative trial begins next Tuesday, August 24<sup>th</sup> at 10 AM EDT. The trial will be virtual, and according to the Commission order, the public portions will be available to view online if you're interested in watching it. I will provide a link when it's available.

Many thanks.

Jon



Message


**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 10/1/2021 9:32:00 AM  
**To:** Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]  
**Subject:** RE: M.10493 - Illumina/GRAIL  Confidential

Hi:

**b(3);21(f);b(7)(A);b(5)**

Many thanks.

Jon

**From:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:31 PM  
**To:** Huber, Susan <SHUBER@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL  Confidential

**b(3);21(f);b(7)(A);b(5)**

Maribeth

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:20 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL  Confidential


Jon,

**b(3);21(f);b(7)(A);b(5)**

Thanks,

Susan

*Susan Huber (she/her)  
Federal Trade Commission*

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, September 30, 2021 12:34 PM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** FW: M.10493 - Illumina/GRAIL  Confidential

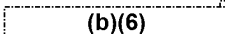
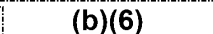
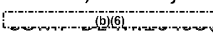
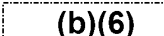
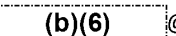
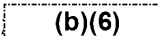
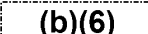

Hello:

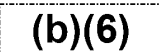
Please see the query/request from the EC below.

**b(3);21(f);b(7)(A);b(5)**

Many thanks.

Jon

**From:**   @ec.europa.eu>  
**Sent:** Thursday, September 30, 2021 10:01 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:**  @ec.europa.eu;   @ec.europa.eu>   
 @ec.europa.eu>  
**Subject:** RE: M.10493 - Illumina/GRAIL  Confidential



**b(3);21(f);b(7)(A);b(5)**

Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 6/24/2021 9:22:18 AM  
**To:** Milici, Jennifer [jmilici@ftc.gov]; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
**Subject:** Illumina/Grail  
**Location:** https://ftc.zoomgov.com; (b)(6)  
**Start:** 6/25/2021 8:30:00 AM  
**End:** 6/25/2021 9:00:00 AM  
**Show Time As:** Tentative

**Required Attendees:** Milici, Jennifer; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu

Join ZoomGov Meeting  
<https://ftc.zoomgov.com;> (b)(6)

(b)(6)

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/6/2021 9:04:51 PM  
**To:** Coppola, Maria [mcoppola@ftc.gov]  
**Subject:** Fwd: M.10188 - **b(5); b(3):21(f)**

Maria:

I hope all is well.

**b(3);21(f);b(7)(A);b(5)**

Many thanks.

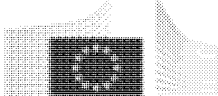
Jon

Begin forwarded message:

**From:** **(b)(6)** **(b)(6)**@ec.europa.eu>  
**Date:** August 6, 2021 at 5:11:03 AM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** **(b)(6)**@ec.europa.eu, **(b)(6)** **(b)(6)**@ec.europa.eu, **(b)(6)**  
**(b)(6)**@ec.europa.eu  
**Subject:** M.10188 - **b(5); b(3):21(f)**

**b(3);21(f);b(7)(A);b(5)**

**b(3);21(f);b(7)(A)**



European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels, Belgium

**(b)(6)**

[\[REDACTED\]@cc.europa.eu](mailto: [REDACTED]@cc.europa.eu)

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/3/2021 10:03:49 AM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**CC:** (b)(6)@ec.europa.eu  
**Subject:** RE: M.10188 Illumina/Grail - b(5); b(3):21(f)

(b)(6)

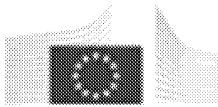
b(3);21(f);b(7)(A); (b)(5)

Thanks.

Jon

**From:** (b)(6) (b)(6)@ec.europa.eu  
**Sent:** Tuesday, August 3, 2021 9:02 AM  
**To:** Nathan, Jon J. <nathan@ftc.gov>  
**Cc:** (b)(6)@ec.europa.eu  
**Subject:** RE: M.10188 Illumina/Grail - b(5); b(3):21(f)

b(3);21(f);b(7)(A)



European Commission  
DG Competition

(b)(6)

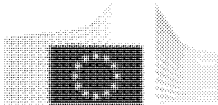
Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium

(b)(6)@ec.europa.eu

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From: (b)(6)  
Sent: Monday, August 2, 2021 8:26 PM  
To: 'Nathan, Jon J.' <jnathan@ftc.gov>; (b)(6) (b)(6)@ec.europa.eu  
Cc: (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: M.10188 Illumina/Grail - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**



European Commission  
DG Competition  
Unit D6: Financial services - Mergers

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From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Monday, August 2, 2021 6:16 PM  
To: (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu  
Cc: (b)(6) (b)(6)@ec.europa.eu  
Subject: RE: M.10188 Illumina/Grail - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

Many thanks.

Jon



From: (b)(6) (b)(6) @ec.europa.eu>  
 Sent: Monday, August 2, 2021 11:22 AM  
 To: (b)(6) (b)(6) @ec.europa.eu>; Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: (b)(6) @ec.europa.eu  
 Subject: RE: M.10188 Illumina/Grail - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**



European Commission  
 DG Competition  
 Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium

(b)(6) @ec.europa.eu

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From: (b)(6) (b)(6) @ec.europa.eu>  
 Sent: Wednesday, July 28, 2021 6:23 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: (b)(6) (b)(6) @ec.europa.eu>  
 Subject: RE: M.10188 Illumina/Grail - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Wednesday, July 28, 2021 3:45 PM  
To: (b)(6) (b)(6) @ec.europa.eu>  
Cc: (b)(6) @ec.europa.eu>  
Subject: RE: M.10188 Illumina/Grail - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

Talk to you soon.

Jon

From: (b)(6) (b)(6) @ec.europa.eu>  
Sent: Wednesday, July 28, 2021 9:38 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: (b)(6) @ec.europa.eu  
Subject: RE: M.10188 Illumina/Grail - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Tuesday, July 27, 2021 8:21 PM  
To: (b)(6) (b)(6) @ec.europa.eu>  
Cc: (b)(6) (b)(6) @ec.europa.eu>  
Subject: RE: M.10188 Illumina/Grail - b(5); b(3):21(f)

Hi All:

**(b)(5); (b)(3); 21(f)**

Many thanks.

Jon

From: (b)(6) (b)(6) @ec.europa.eu>  
Sent: Tuesday, July 27, 2021 8:42 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: (b)(6) @ec.europa.eu  
Subject: M.10188 Illumina/Grail - b(5); b(3):21(f)

**b(3); 21 (f); b(7)(A)**



**European Commission**  
DG COMPETITION

**b(6)**

Building MAD0 Office 11/26  
B-1049 Brussels/Belgium

**b(6)**

**b(6)** [ec.europa.eu](mailto:ec.europa.eu)

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

**From:** Simons, Bridget [bsimons@ftc.gov]  
**Sent:** 10/22/2021 9:14:55 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Musser, Susan [smusser@ftc.gov]  
**CC:** Andrew, Jordan S. [jandrew@ftc.gov]; Stebinger, Nicolas [nstepinger@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; McCollough, James [jmccollough@ftc.gov]; **b(6)** (CC: **(b)(6)** @ec.europa.eu)  
**Subject:** RE: Illumina/GRAIL

No problem! **b(3);21(f);b(7)(A);(b)(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 22, 2021 9:10 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**CC:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstepinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; McCollough, James <jmccollough@ftc.gov>; **b(6)** **(b)(6)** **(b)(6)** @ec.europa.eu  
**Subject:** RE: Illumina/GRAIL

**b(3);21(f);b(7)(A);(b)(5)**

My apologies for the inconvenience.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Thursday, October 21, 2021 4:51 PM  
**To:** Simons, Bridget <bsimons@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**CC:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstepinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: Illumina/GRAIL

Thanks both!

**From:** Simons, Bridget <bsimons@ftc.gov>  
**Sent:** Thursday, October 21, 2021 4:16 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**CC:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstepinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: Illumina/GRAIL

Got it, thanks Jon! **b(3);21(f);b(7)(A);(b)(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, October 21, 2021 4:11 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**CC:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstepinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: Illumina/GRAIL

**b(3);21(f);b(7)(A);(b)(5)**

Many thanks.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Thursday, October 21, 2021 1:06 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: Illumina/GRAIL **b(5)**

**b(3);21(f);b(7)(A);(b)(5)**

Thanks!

**From:** Wohl, Sarah  
**Sent:** Tuesday, October 19, 2021 1:34 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: Illumina/GRAIL **b(5)**

Ok great! **b(3);21(f);b(7)(A);(b)(5)**

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Tuesday, October 19, 2021 1:31 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: Illumina/GRAIL **b(5)**

Thanks, Sarah. **b(3);21(f);b(7)(A);(b)(5)**

Susan

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Tuesday, October 19, 2021 10:28 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: Illumina/GRAIL **b(5)**

Hi all,

**b(3);21(f);b(7)(A);(b)(5)**

**b(3);21(f);b(7)(A);(b)(5)**

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Monday, October 18, 2021 1:16 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>;  
Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: Illumina/GRAIL **b(5)**

Yes.

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, October 18, 2021 1:16 PM  
**To:** Musser, Susan <smusser@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>;  
Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: Illumina/GRAIL **b(5)**

Many thanks.

**b(3);21(f);b(7)(A);(b)(5)**

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Monday, October 18, 2021 1:14 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>;  
Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Illumina/GRAIL **b(5)**

Jon –

**b(3);21(f);b(7)(A);(b)(5)**

Thanks,

Susan

Message

From: Nathan, Jon J. [redacted] (b)(6)  
 Sent: 12/15/2021 9:34:26 AM  
 To: (b)(6) [redacted] (b)(6)@ec.europa.eu  
 CC: (b)(6) [redacted]@ec.europa.eu  
 Subject: RE: Illumina/Grail

**b(3);21(f);b(7)(A);(b)(5)**

Jon

From: (b)(6) [redacted] (b)(6)@ec.europa.eu  
 Sent: Wednesday, December 15, 2021 3:20 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: (b)(6) [redacted]@ec.europa.eu  
 Subject: RE: Illumina/Grail

**b(3);21(f);b(7)(A);(b)(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Wednesday, December 15, 2021 5:16 AM  
 To: (b)(6) [redacted] (b)(6)@ec.europa.eu  
 Subject: Illumina/Grail

[redacted] b(6)

I hope all is well.

**b(3);21(f);b(7)(A);(b)(5)**

Happy to touch base quickly at your convenience.

Thanks so much.

Jon J. Nathan  
 Counsel, International Antitrust  
 Office of International Affairs  
 U.S. Federal Trade Commission  
 600 Pennsylvania Ave., NW  
 Washington, D.C. 20580

202-326-2457



Appointment

**From:** Nathan, Jon J; (b)(6)  
 (b)(6)

**Sent:** 7/8/2021 9:18:43 AM

**To:** Musser, Susan [smusser@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; Lorigo, Sebastian [SLORIGO@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]

**Subject:** Illumina/Grail EC-FTC Update

**Location:** https://ftc.zoomgov.com; (b)(6)

**Start:** 7/9/2021 9:00:00 AM

**End:** 7/9/2021 9:45:00 AM

**Show Time As:** Tentative

**Required Attendees:** Musser, Susan; Wohl, Sarah; (b)(6) (b)(6)@ec.europa.eu; Lorigo, Sebastian; Petrizzi, Maribeth; Huber, Susan; Zach, Daniel; Mohr, Stephen A.

(b)(6)

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/21/2021 8:03:28 AM  
**To:** (b)(6) (b)(6)@ec.europa.eu  
**CC:** (b)(6)@ec.europa.eu  
**Subject:** RE: M.10188 - Illumina/Grail - Documents Cited in (b)(5); (b)(7)(A)

(b)(6) and Team:

Many apologies. We've been trying to get to this. (b)(3);21(f);b(7)(A)  
(b)(3);21(f);b(7)(A)

Many thanks.  
Jon

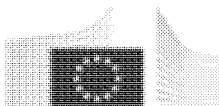
**From:** (b)(6) (b)(6)@ec.europa.eu  
**Sent:** Tuesday, September 21, 2021 5:01 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6)@ec.europa.eu  
**Subject:** RE: M.10188 - Illumina/Grail - Documents Cited in (b)(5); (b)(7)(A)

**b(5); b(3);21(f);b(7)(A)**

**From:** (b)(6) (COMP) (b)(6)@ec.europa.eu  
**Sent:** Tuesday, August 31, 2021 10:47 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** COMP DL M.10188 (b)(6)@ec.europa.eu  
**Subject:** RE: Documents Cited in (b)(5); (b)(7)(A)

**(b)(5);b(3);21(f);b(7)(A)**

Case handler



European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium

(b)(6)@ec.europa.eu

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From: (b)(6) (b)(6)@ec.europa.eu  
Sent: Friday, August 20, 2021 6:34 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>; COMP DL M.10188 (b)(6)@ec.europa.eu  
Cc: (b)(6) (COMP); (b)(6)@ec.europa.eu; (b)(6) (COMP)  
<(b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu;  
(b)(6) (b)(6)@ec.europa.eu  
Subject: RE: Documents Cited (b)(5); (b)(7)(A)

**b(3); 21 (f); b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Friday, August 20, 2021 5:51 PM  
To: COMP DL M.10188 (b)(6)@ec.europa.eu  
Subject: Documents Cited in (b)(5); (b)(7)(A)

Hello:

**(b)(5); (b)(7)(A)**

Many thanks.

Jon

Message

**From:** Wohl, Sarah [swohl@ftc.gov]  
**Sent:** 10/22/2021 12:49:44 PM  
**To:** Simons, Bridget [bsimons@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**CC:** McCollough, James [jmccollough@ftc.gov]  
**Subject:** RE: M.10188 - Illumina/GRAIL - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

**From:** Simons, Bridget <bsimons@ftc.gov>  
**Sent:** Friday, October 22, 2021 12:41 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Cc:** McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: M.10188 - Illumina/GRAIL - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

**From:** Simons, Bridget  
**Sent:** Friday, October 22, 2021 8:40 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Cc:** McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: M.10188 - Illumina/GRAIL - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Friday, October 22, 2021 9:38 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Cc:** Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** RE: M.10188 - Illumina/GRAIL - b(5); b(3):21(f)

**b(3);21(f);b(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 22, 2021 9:36 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Cc:** Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** FW: M.10188 - Illumina/GRAIL - b(5); b(3):21(f)

Hello:

**b(3);21(f);b(7)(A)**

**(b)(5)**

Many thanks.

Jon

From: (b)(6) (b)(6)@ec.europa.eu  
 Sent: Friday, October 22, 2021 4:32 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6)  
 (b)(6) (b)(6)@ec.europa.eu  
 Subject: M.10188 - Illumina/GRAIL (b)(5); b(3);21(f)

b(3);21(f);b(7)(A)



**European Commission**  
 Directorate-General for Competition  
 Unit D6-Merger Network  
 Place Madou 1 / office 11/070  
 B-1049 Brussels / Belgium

(b)(6)@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 12/15/2021 2:34:38 PM  
**To:** Musser, Susan [smusser@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
**Subject:** EC-FTC Illumina/Grail  
**Location:** https://ftc.zoomgov.com/ (b)(6)  
**Start:** 12/21/2021 10:00:00 AM  
**End:** 12/21/2021 10:30:00 AM  
**Show Time As:** Tentative

**Required Attendees:** Musser, Susan; Sarah Wohl; Mohr, Stephen A.; Andrew, Jordan S.; (b)(6) (b)(6) (b)(6)@ec.europa.eu  
**Optional Attendees:** Huber, Susan; Petrizzi, Maribeth; Lorigo, Sebastian; Frangie, Paul; Matheson, Daniel

[Redacted]

Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

(b)(6)

**(b)(6)**

Message

**From:** Wohl, Sarah [swohl@ftc.gov]  
**Sent:** 11/27/2021 1:16:42 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** Re: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

Sent from my iPhone

On Nov 27, 2021, at 9:45 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Hello:

I hope you all enjoyed your Thanksgiving holiday.

**b(5); b(3):21(f)**

Many thanks.

Jon

---

**From:** Nathan, Jon J.  
**Sent:** Wednesday, November 24, 2021 1:25 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:

I hope all is well with you and that you'll have an opportunity to get some well-deserved R & R over the Thanksgiving break.

**b(5); b(3):21(f)**

Many thanks.

Jon

---

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu>  
**Subject:** FW: M.10188 – Illumina/GRAIL



**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

Message

From: Wohl, Sarah [swohl@ftc.gov]  
Sent: 10/22/2021 9:37:34 AM  
To: Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
CC: Simons, Bridget [bsimons@ftc.gov]; McCollough, James [jmccollough@ftc.gov]  
Subject: RE: M.10188 - Illumina/GRAIL - [b(5); b(3):21(f)]

[b(3);21(f);(b)(5)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Friday, October 22, 2021 9:36 AM  
To: Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
Cc: Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
Subject: FW: M.10188 - Illumina/GRAIL - [b(5); b(3):21(f)]

Hello:

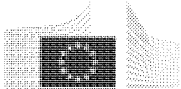
[b(3);21(f);(b)(5)]

Many thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Friday, October 22, 2021 4:32 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
[b(6)] [b(6)]@ec.europa.eu  
Subject: M.10188 - Illumina/GRAIL - [b(5); b(3):21(f)]

[b(3);21(f);(b)(5)]



**European Commission**

Directorate-General for Competition

Unit D6-Merger Network

Place Madou 1 / office 11/070

B-1049 Brussels / Belgium

(b)(6)

e-mail: J (b)(6) ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

Message

**From:** Huber, Susan [SHUBER@ftc.gov]  
**Sent:** 12/23/2021 2:54:42 PM  
**To:** Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**CC:** Nathan, Jon J. [jnathan@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL - [REDACTED] **b(3);21(f)**

[REDACTED] **b(3);21(f);(b)(5)**

Happy holidays,

S

*Susan Huber*  
*Federal Trade Commission*  
*202-326-3331*

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Wednesday, December 22, 2021 9:55 AM  
**To:** Mohr, Stephen A. <smohr@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**CC:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** FW: M.10188 and M.10493 - Illumina/GRAIL [REDACTED] **b(3);21(f);b(5)**

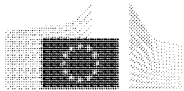
Hey All:

[REDACTED] **b(3);21(f);(b)(5)**

**From:** [REDACTED] (b)(6) <[REDACTED] (b)(6)@ec.europa.eu>  
**Sent:** Wednesday, December 22, 2021 9:49 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [REDACTED] (b)(6) <[REDACTED] (b)(6)@ec.europa.eu>; [REDACTED] (b)(6) <[REDACTED] (b)(6)@ec.europa.eu>; [REDACTED] (b)(6) <[REDACTED] (b)(6)@ec.europa.eu>; [REDACTED] (b)(6) <[REDACTED] (b)(6)@ec.europa.eu>; [REDACTED] (b)(6) <[REDACTED] (b)(6)@ec.europa.eu>  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** M.10188 and M.10493 - Illumina/GRAIL [REDACTED] **b(3);21(f);b(5)**

[REDACTED] **b(3);21(f);(b)(5)**

**b(3);21(f);(b)(5)**



European Commission  
DG COMPETITION  
Unit D5 - Mergers

MADO 11/014  
B-1210 Brussels/Belgium

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Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/18/2021 11:03:30 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu  
**CC:** (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu  
**Subject:** RE: Illumina/Grail

**b(3);21(f);(b)(5)**

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Wednesday, August 18, 2021 6:54 PM  
**To:** (b)(6) (b)(6) @ec.europa.eu (b)(6) (b)(6) @ec.europa.eu (b)(6) (b)(6) @ec.europa.eu  
 (b)(6) @ec.europa.eu  
**Cc:** (b)(6) (b)(6) @ec.europa.eu; (b)(6) (b)(6) @ec.europa.eu  
**Subject:** Illumina/Grail

Hello:

**b(3);21(f);(b)(5)**

Many thanks.

Jon

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/30/2021 12:34:28 PM  
**To:** Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]  
**Subject:** FW: M.10493 - Illumina/GRAIL - [REDACTED] Confidential

Hello:

Please see the query/request from the EC below.

**(b)(3):21(f);(b)(5)**

Many thanks.

Jon

**From:** [REDACTED] <[REDACTED]@ec.europa.eu>  
**Sent:** Thursday, September 30, 2021 10:01 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [REDACTED]@ec.europa.eu; [REDACTED] <[REDACTED]@ec.europa.eu> [REDACTED] <[REDACTED]@ec.europa.eu>  
**Subject:** RE: M.10493 - Illumina/GRAIL - [REDACTED] Confidential

**(b)(3):21(f);(b)(5)**



**(b)(3):21(f);(b)(5)**

Message

**From:** Nathan, Jon J. (b)(6)  
**Sent:** 8/26/2021 9:44:21 AM (b)(6)  
**To:** Petrizzi, Maribeth [mpetrizzi@ftc.gov]  
**CC:** Lorigo, Sebastian [SLORIGO@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]  
**Subject:** RE: Illumina/Grail (b)(3);21(f)

(b)(3):21(f);(b)(5)

Thanks.

Jon

**From:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Sent:** Thursday, August 26, 2021 7:28 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Lorigo, Sebastian <SLORIGO@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>  
**Subject:** Fwd: Illumina/Grail (b)(3);21(f)

Hi Jon. (b)(3):21(f);(b)(5)

(b)(3):21(f);(b)(5)

Thank you,

Maribeth

Begin forwarded message:

**From:** (b)(6) (b)(6)@ec.europa.eu>  
**Date:** August 26, 2021 at 6:49:39 AM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** "Huber, Susan" <SHUBER@ftc.gov>, "Petrizzi, Maribeth" <mpetrizzi@ftc.gov>, "Lorigo, Sebastian" <SLORIGO@ftc.gov>  
**Subject:** RE: Illumina/Grail (b)(3);21(f)

(b)(3):21(f);(b)(5)

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Tuesday, August 24, 2021 4:23 AM  
**To:** (b)(6) (b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu>; (b)(6) (b)(6)@ec.europa.eu>  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Subject:** Illumina/Grail (b)(3);21(f)

Hello:

**(b)(3):21(f);(b)(5)**

Many thanks.

Jon

Message

---

**From:** (b)(6) (b)(6)@ec.europa.eu  
**Sent:** 10/29/2021 12:15:09 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]  
**Subject:** Automatic reply: M.10493 - Illumina/Grai (b)(3):21(f);(b)(5)

**(b)(3):21(f);(b)(5)**

Message

From: Musser, Susan [smusser@ftc.gov]
Sent: 1/3/2022 10:39:41 AM
To: Nathan, Jon J. [jnathan@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]
Subject: RE: M.10188 and M.10493 - Illumina/GRAIL - (b)(3)

Thanks Jon... I actually owe them a response on this: (b)(3);21(f); (b)(5)

From: Nathan, Jon J. <jnathan@ftc.gov>
Sent: Monday, January 3, 2022 10:38 AM
To: Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>
Subject: RE: M.10188 and M.10493 - Illumina/GRAIL - (b)(3)

Susan:

Happy New Year!

(b)(3);21(f); (b)(5)

I'm happy to discuss further if it would be helpful.

Jon

From: Musser, Susan <smusser@ftc.gov>
Sent: Tuesday, December 28, 2021 9:11 AM
To: Mohr, Stephen A. <smohr@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>
Subject: FW: M.10188 and M.10493 - Illumina/GRAIL (b)(3)

Hey All -

(b)(3);21(f); (b)(5)

Susan

From: (b)(6) (b)(6)@ec.europa.eu
Sent: Tuesday, December 28, 2021 6:35 AM
To: Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu
Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>
Subject: RE: M.10188 and M.10493 - Illumina/GRAIL (b)(3)

(b)(3);21(f); (b)(5)

**(b)(3);21(f); (b)(5)**

From: Musser, Susan <smusser@ftc.gov>

Sent: Thursday, December 23, 2021 11:22 PM

To: (b)(6) COMP <(b)(6)@ec.europa.eu>; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>

Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>

Subject: RE: M.10188 and M.10493 - Illumina/GRAIL (b)(3)

Sophie:

**(b)(3);21(f); (b)(5)**

Please let me know if you need anything else and happy holidays!

Susan

From: (b)(6) <(b)(6)@ec.europa.eu>

Sent: Wednesday, December 22, 2021 9:49 AM

To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>; (b)(6) <(b)(6)@ec.europa.eu>

Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>

Subject: M.10188 and M.10493 - Illumina/GRAIL - (b)(3)

**(b)(3);21(f); (b)(5)**

**(b)(3); 21(f); (b)(5)**



European Commission  
DG COMPETITION  
Unit D5 - Mergers

MADO 11/014  
B-1210 Brussels/Belgium

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Competition websites: <http://ec.europa.eu/competition>

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Message

From: Nathan, Jon J. (b)(6)  
 Sent: 6/16/2021 11:42:56 PM  
 To: (b)(6) (b)(6) @eeas.europa.eu  
 Subject: RE: (b)(3):21(f)

**b(5); b(3):21(f)**

Talk to you soon.

Jon

From: (b)(6) (b)(6) @eeas.europa.eu>  
 Sent: Wednesday, June 16, 2021 6:43 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Subject: (b)(3):21(f)

**b(5); b(3):21(f)**



**b(3);21(f)**

**b(3);21(f)**

**b(3);21(f)**

Message

**From:** Musser, Susan [smusser@ftc.gov]  
**Sent:** 11/29/2021 11:55:44 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**CC:** Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:47 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:45 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:42 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

Thanks, Sarah.

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Saturday, November 27, 2021 1:17 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Re: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

Sent from my iPhone

On Nov 27, 2021, at 9:45 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Hello:

I hope you all enjoyed your Thanksgiving holiday.

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** Nathan, Jon J.

**Sent:** Wednesday, November 24, 2021 1:25 PM

**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>

**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:

I hope all is well with you and that you'll have an opportunity to get some well-deserved R & R over the Thanksgiving break.

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** (b)(6) (b)(6)@ec.europa.eu>

**Sent:** Wednesday, November 24, 2021 12:38 PM

**To:** Nathan, Jon J. <jnathan@ftc.gov>

**Cc:** (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu>

**Subject:** FW: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

Message

---

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/20/2021 2:36:52 PM  
**To:** (b)(6) (b)(6)@ec.europa.eu; (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu]  
**Subject:** Illumina/Grail Trial Transcripts  
**Attachments:** Day 13 Public (9.15.21).pdf; Day 14 Public (9.17.21).pdf

Hello:

Attached, please see last week's Illumina/Grail public trial transcripts.

Jon



Message

From: Nathan, Jon J. (b)(6)  
 (b)(6)

Sent: 9/30/2021 1:52:38 PM

To: (b)(6) (b)(6)@ec.europa.eu

CC: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu (b)(6)  
 (b)(6)@ec.europa.eu

Subject: RE: M.10493 - Illumina/GRAIL (b)(3);21(f) Confidential

(b)(6)

**b(3);21(f);b(5)**

Many thanks.

Jon

From: (b)(6) (b)(6)@ec.europa.eu

Sent: Thursday, September 30, 2021 9:01 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Cc: (b)(6)@ec.europa.eu; (b)(6) (b)(6)@ec.europa.eu (b)(6)  
 (b)(6)@ec.europa.eu

Subject: RE: M.10493 - Illumina/GRAIL (b)(3);21(f) Confidential

**b(3);21(f);b(5)**

(b)(6)

From: **(b)(6)** (COMP) <**(b)(6)**@ec.europa.eu>  
 Sent: Wednesday, September 29, 2021 6:58 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: COMP DL M.10188 <**(b)(6)**@ec.europa.eu> **(b)(6)** (COMP) **(b)(6)**@ec.europa.eu>; **(b)(6)** (COMP) <**(b)(6)**@ec.europa.eu>  
 Subject: RE: M.10493 - Illumina/GRAIL **(b)(3);21(f)** Confidential

**b(3);21(f);b(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Wednesday, September 29, 2021 6:37 PM  
 To: **(b)(6)** (COMP) <**(b)(6)**@ec.europa.eu>  
 Cc: COMP DL M.10188 <**(b)(6)**@ec.europa.eu> **(b)(6)** (COMP) **(b)(6)**@ec.europa.eu>; **(b)(6)** (COMP) <**(b)(6)**@ec.europa.eu>  
 Subject: RE: M.10493 - Illumina/GRAIL **(b)(3);21(f)** Confidential

**(b)(6)**

Many thanks for making the request.

Your proposal for a call next Monday at 6PM Brussels time/noon in DC works well for the team. As per usual practice, I can circulate a Zoom invite.

Also, attached, please see the public transcripts from the last days of the trial.

Jon

From: **(b)(6)** <**(b)(6)**@ec.europa.eu>  
 Sent: Tuesday, September 28, 2021 12:38 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: **(b)(6)**@ec.europa.eu <**(b)(6)**@ec.europa.eu> **(b)(6)** <**(b)(6)**@ec.europa.eu> **(b)(6)**  
 Subject: M.10493 - Illumina/GRAIL **(b)(3);21(f)** Confidential

**b(3);21(f);b(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Tuesday, September 28, 2021 4:19 PM  
 To: (b)(6) (COMP) <(b)(6)@ec.europa.eu> (b)(6) <(b)(6)@ec.europa.eu>  
 Cc: COMP DL M.10188 <(b)(6)@ec.europa.eu>  
 Subject: RE: (b)(3);21(f)

Many thanks.

Jon

From: (b)(6) (b)(6)@ec.europa.eu  
 Sent: Tuesday, September 28, 2021 10:07 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov> (b)(6) (b)(6)@ec.europa.eu  
 Cc: (b)(6)@ec.europa.eu  
 Subject: RE: (b)(3);21(f)

**b(3);21(f);b(5)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Tuesday, September 28, 2021 4:04 PM  
 To: (b)(6) (COMP) <(b)(6)@ec.europa.eu> (b)(6) (COMP) <(b)(6)@ec.europa.eu>  
 Subject: (b)(3);21(f)

Hi (b)(6)

I hope all is well.

**b(3);21(f);b(5)**

Jon

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 10/22/2021 9:44:05 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu]  
**CC:** [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Subject:** RE: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

[b(6)]

[b(5);b(3):21(f)] Would you be free at 10:30 EDT/4:30 CDT to speak? If so, I can send a Zoom invite.

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Friday, October 22, 2021 3:03 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)] [b(6)]@ec.europa.eu>; [b(6)]@ec.europa.eu  
**Subject:** RE: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

**b(3):21(f)**

[b(6)]

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, October 21, 2021 10:06 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu>  
**Cc:** [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** RE: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

[b(6)]

Very sorry to get back to you so late.

**b(6)**

**b(3):21(f)**

Talk to you soon – and my apologies again.

Jon

From: b(6) b(6) @ec.europa.eu>  
Sent: Wednesday, October 20, 2021 9:47 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: FW: M.10188 - Illumina/Grail b(5): b(3):21(f)

b(3):21(f)

From: b(6) b(6) @ec.europa.eu>  
Sent: Tuesday, October 19, 2021 2:57 PM  
To: b(6) b(6) @ec.europa.eu>; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: COMP DL M.10188 b(6) @ec.europa.eu>  
Subject: RE: M.10188 - Illumina/Grail b(5): b(3):21(f)

b(3):21(f)

From: b(6) b(6) @ec.europa.eu>  
Sent: Monday, October 18, 2021 3:44 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: COMP DL M.10188 b(6) @ec.europa.eu>  
Subject: RE: M.10188 - Illumina/Grail b(5): b(3):21(f)

b(3):21(f)

From: b(6) b(6) @ec.europa.eu>  
Sent: Wednesday, October 13, 2021 4:39 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: COMP DL M.10188 b(6) @ec.europa.eu>; b(6) b(6) @ec.europa.eu>  
Subject: RE: M.10188 - Illumina/Grail - b(5): b(3):21(f)

b(3):21(f)

**b(3):21(f)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, October 13, 2021 4:06 PM  
**To:** b(6) b(6) @ec.europa.eu  
**Cc:** COMP DL M.10188 b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu  
**Subject:** RE: M.10188 - Illumina/Grail b(5): b(3):21(f)

b(6)

I hope you and the team are well.

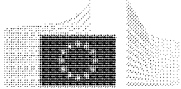
**b(3):21(f)**

Jon

**From:** b(6) b(6) @ec.europa.eu  
**Sent:** Wednesday, October 13, 2021 9:37 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** b(6) @ec.europa.eu b(6) b(6) @ec.europa.eu  
**Subject:** M.10188 - Illumina/Grail - b(5): b(3):21(f)

**b(3):21(f)**

b(6)



**European Commission**  
DG COMPETITION

b(6)

Building MADU Office 11/26  
B-1049 Brussels/Belgium

b(6)

b(6) @ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/20/2021 1:13:28 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Monday, September 20, 2021 11:45 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** M.10493 - Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]



Message

---

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/18/2021 6:53:38 PM  
**To:** [b(6) b(6)]@ec.europa.eu; [b(6) b(6)]@ec.europa.eu; [b(6)]  
[b(6)]@ec.europa.eu  
**CC:** [b(6) b(6)]@ec.europa.eu; [b(6)]  
[b(6)]@ec.europa.eu  
**Subject:** [b(5); b(3):21(f)]

Hello:

As you are now likely aware, [b(5)]  
[b(5)]

[b(5)]

[b(5)]

Many thanks.

Jon

Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
Sent: 12/6/2021 10:22:40 AM  
To: Coppola, Maria [mcoppola@ftc.gov]  
Subject: b(5); b(3):21(f)

b(5)

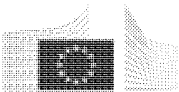
Many thanks.

Jon

From: b(6) b(6)@ec.europa.eu>  
Sent: Monday, December 6, 2021 9:33 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: b(6) b(6)@ec.europa.eu> b(6) b(6)@ec.europa.eu>;  
b(6) b(6)@ec.europa.eu>  
Subject: b(5); b(3):21(f)

b(3):21(f)

b(6)



European Commission  
Directorate-General for Competition  
Mergers  
Place Madou 1 | Office 11/045 | B-1049 Brussels | Belgium  
Phone: b(6)  
e-mail: b(6)@ec.europa.eu  
Competition websites: <http://ec.europa.eu/competition>

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Friday, December 3, 2021 2:10 PM  
To: b(6) b(6)@ec.europa.eu>  
Cc: b(6) b(6)@ec.europa.eu> b(6) b(6)@ec.europa.eu>;  
b(6) b(6)@ec.europa.eu> b(6)  
b(6)@ec.europa.eu>  
Subject: Re: b(5); b(3):21(f)

Thanks for the update.

**b(3):21(f)**

Have a great weekend.

Jon

On Dec 3, 2021, at 4:13 AM **b(6)** **b(6)** @ec.europa.eu> wrote:

**b(3):21(f)**

**b(6)**

**European Commission**

DG COMPETITION

**b(6)**

Building MADO Office 11/26  
B-1049 Brussels/Belgium

**b(6)**

**b(6)** @ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 12/1/2021 2:40:12 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu]  
**CC:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu]  
**Subject:** RE: M.10188 – Illumina/GRAIL

[b(6)]

A critical mass at the FTC is available tomorrow at 11 AM EST/5 PM CET. I'll circulate a Zoom invite shortly.

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Wednesday, December 1, 2021 12:06 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: M.10188 – Illumina/GRAIL

[b(5); b(3):21(f)]

[b(6)]

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, November 24, 2021 8:35 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**Cc:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: M.10188 – Illumina/GRAIL

[b(6)]

[b(5); b(3):21(f)]

I hope to get back to you soon, and I'm happy to discuss this further in the interim.

Thanks.

Jon

From: **b(6)** <Ulla.SCHWAGER@ec.europa.eu>  
Sent: Wednesday, November 24, 2021 12:38 PM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: **b(6)** @ec.europa.eu; **b(6)** **b(6)** @ec.europa.eu>  
Subject: FW: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6); b(5); b(3):21(f)**

**b(5); b(3):21(f)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/19/2021 10:00:40 AM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

Unfortunately, a number of participants on our end are tied up until 10:30 so moving it earlier would be difficult.

Many apologies.

Jon

**From:** [b(6)]@ec.europa.eu  
**Sent:** Thursday, August 19, 2021 9:48 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Cc:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, August 19, 2021 3:41 PM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Cc:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

[b(6)]

In addition to the usual case team members and me, Meribeth Petrizzi, the head of our compliance office, and Jennifer Milici, the Acting Deputy Director of the Bureau of Competition, are also likely to attend.

Are there any additional attendees at your end?

Many thanks.

Jon

From: **b(6)** <@ec.europa.eu>  
 Sent: Thursday, August 19, 2021 9:35 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>  
 Cc: **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>  
 Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

**b(6)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Thursday, August 19, 2021 3:08 PM  
 To: **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>  
 Cc: **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>  
 Subject: RE: Illumina/Grail

10:30 EDT/4:30 in Brussels is fine for us.

We will circulate a meeting invite shortly.

Many thanks.

Jon

From: **b(6)** <@ec.europa.eu>  
 Sent: Thursday, August 19, 2021 3:38 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>  
 Cc: **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>  
 Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**



**b(5); b(3):21(f)**

**b(6)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, August 19, 2021 5:04 AM  
**To:** **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>;  
**b(6)** <@ec.europa.eu>  
**Cc:** **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>  
**Subject:** RE: Illumina/Grail

Would 9 AM EDT/3 PM Brussels work for a videoconference? If so, I can confirm with the FTC team and send around a scheduler.

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Wednesday, August 18, 2021 6:54 PM  
**To:** **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>  
**Cc:** **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>  
**Subject:** Illumina/Grail

Hello:

**b(5); b(3):21(f)**

Many thanks.

Jon

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/9/2021 8:08:00 AM  
**To:** Coppola, Maria [mccoppola@ftc.gov]  
**Subject:** **b(5); b(3):21(f)**

Maria:

Are you free to chat about this?

**b(5)**

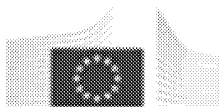
Jon

Begin forwarded message:

**From:** **b(6)** **b(6)** @ec.europa.eu  
**Date:** August 9, 2021 at 5:31:36 AM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** **b(6)** @ec.europa.eu, **b(6)** @ec.europa.eu, **b(6)**  
**b(6)** @ec.europa.eu  
**Subject:** **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



European Commission  
 DG Competition  
 Unit D6: Financial services - Mergers

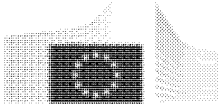
Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium  
 Tel: **b(6)**  
**b(6)** @ec.europa.eu

This message is intended for the use of the addressee only and may contain information that is confidential. If you are not the intended recipient, please be aware that any dissemination of this communication is prohibited and please notify us immediately by returning this e-mail. This communication does not constitute any formal commitment on behalf of the European Commission.

From: [b(6)]  
 Sent: Friday, August 6, 2021 11:11 AM  
 To: 'Nathan, Jon J.' <jnathan@ftc.gov>  
 Cc: [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
 Subject: [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]



European Commission  
 DG Competition  
 Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium  
 Tel: [b(6)]

[b(6)]@ec.europa.eu

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/20/2021 4:21:53 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
[b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

[b(6)]

Many thanks for sending the press release link.

Regarding scheduling a call to discuss [b(3):21(f)], would 14:00 CET/8 AM EDT on Tuesday work for your team instead of 10:30 or 11:30 AM? If not, we could probably make the 11:30 time work.

[b(3):21(f)]

Caller Paid:  
Access Code: [b(6)]

Have a great weekend.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Friday, August 20, 2021 10:08 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
[b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** RE: Illumina/Grail

[b(5); b(3):21(f)]

[b(6)]



[b(6)]@ec.europa.eu

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Thursday, August 19, 2021 3:41 PM  
 To: b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) @ec.europa.eu;  
 b(6) @ec.europa.eu; b(6) @ec.europa.eu;  
 Cc: b(6) b(6) @ec.europa.eu; b(6) @ec.europa.eu  
 Subject: RE: Illumina/Grail

Julien:

In addition to the usual case team members and me, Meribeth Petrizzi, the head of our compliance office, and Jennifer Milici, the Acting Deputy Director of the Bureau of Competition, are also likely to attend.

Are there any additional attendees at your end?

Many thanks.

Jon

From: b(6) b(6) @ec.europa.eu  
 Sent: Thursday, August 19, 2021 9:35 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu;  
 Cc: b(6) b(6) @ec.europa.eu; b(6) @ec.europa.eu  
 Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**  
 b(6)

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Thursday, August 19, 2021 3:08 PM  
 To: b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) @ec.europa.eu;  
 Cc: b(6) b(6) @ec.europa.eu; b(6) @ec.europa.eu  
 Subject: RE: Illumina/Grail

10:30 EDT/4:30 in Brussels is fine for us.

We will circulate a meeting invite shortly.

Many thanks.

Jon

From: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
 Sent: Thursday, August 19, 2021 3:38 AM  
 To: Nathan, Jon J. <nathan@ftc.gov>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] <[b(6)]@ec.europa.eu>  
 Cc: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] <[b(6)]@ec.europa.eu>  
 Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <nathan@ftc.gov>  
 Sent: Thursday, August 19, 2021 5:04 AM  
 To: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
 Cc: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] <[b(6)]@ec.europa.eu>  
 Subject: RE: Illumina/Grail

Would 9 AM EDT/3 PM Brussels work for a videoconference? If so, I can confirm with the FTC team and send around a scheduler.

Many thanks.

Jon

From: Nathan, Jon J.  
 Sent: Wednesday, August 18, 2021 6:54 PM  
 To: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] <[b(6)]@ec.europa.eu>  
 Cc: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] <[b(6)]@ec.europa.eu>  
 Subject: Illumina/Grail

Hello:

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

Many thanks.

Jon

Message

**From:** Huber, Susan [SHUBER@ftc.gov]  
**Sent:** 10/1/2021 12:26:46 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]  
**Subject:** RE: M.10493 - Illumina/GRAIL [b(3):21(f)]

Jon,

[b(5)]

Let me know if you have any questions and have a good weekend,

Susan

[b(5)]

*Susan Huber (she/her)  
Federal Trade Commission*

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 1, 2021 9:32 AM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL [b(3):21(f)]

Hi:

[b(5)]

[b(5); b(3):21(f)]

Many thanks.

Jon



**From:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:31 PM  
**To:** Huber, Susan <SHUBER@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL [REDACTED] **b(3):21(f)**

**b(5)**

Maribeth

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:20 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL [REDACTED] **b(3):21(f)**

Jon,

**b(5)**  
**b(5); b(3):21(f)**

Thanks,

Susan

*Susan Huber (she/her)*  
*Federal Trade Commission*

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, September 30, 2021 12:34 PM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** FW: M.10493 - Illumina/GRAIL [REDACTED] **b(3):21(f)**

Hello:

Please see the query/request from the EC below.

b(5)

Many thanks.

Jon

From: b(6) b(6)@ec.europa.eu  
Sent: Thursday, September 30, 2021 10:01 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: b(6)@ec.europa.eu; b(6) b(6)@ec.europa.eu b(6)  
b(6)@ec.europa.eu  
Subject: RE: M.10493 - Illumina/GRAIL b(3):21(f)

b(5); b(3):21(f)

b(6)

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 7/27/2021 2:20:54 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu]  
**CC:** [b(6)]@ec.europa.eu  
**Subject:** RE: M.10188 Illumina/Grail [b(3):21(f)]  
**Attachments:** Illumina-GRAIL [7(A)]

Hi All:

**b(5); b(3):21(f); 7(D)**

**b(5); b(3):21(f); b(7)(D)**

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Tuesday, July 27, 2021 8:42 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** M.10188 Illumina/Grail [b(3):21(f)]

**b(5); b(3):21(f); b(7)(A); b(7)(D)**

**b(6)**



**b(6)**

Building MAD0 Office 11/26  
B-1049 Brussels/Belgium

**b(6)**

**b(6)** @ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

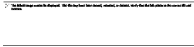
**DISCLAIMER**

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 12/1/2021 2:44:00 PM  
**To:** Musser, Susan [smusser@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Zach, Daniel [dzach@ftc.gov]  
**Subject:** EC-USFTC Illumina/Grail  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 12/2/2021 11:00:00 AM  
**End:** 12/2/2021 12:00:00 PM  
**Show Time As:** Tentative

**Required Attendees:** Musser, Susan; Sarah Wohl; Mohr, Stephen A.; Huber, Susan; Lorigo, Sebastian; [b(6)] [b(6)]@ec.europa.eu  
**Optional Attendees:** Petrizzi, Maribeth; Matheson, Daniel; Zach, Daniel



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

### Join Zoom Meeting

One tap US: [b(6)]  
mobile:

Meeting [https://ftc.zoomgov.com/\[b\(6\)\]](https://ftc.zoomgov.com/[b(6)])

URL:  
Meeting ID: [b(6)]  
Passcode:

### Join by Telephone

For higher quality, dial a number based on your current location.

Dial:

**b(6)**

Meeting ID:

International numbers

**Join from an H.323/SIP room system**

H.323: **b(6)** (US West)  
(US East)

Meeting ID:

Passcode: **b(6)**  
SIP: **b(6)**@sip.zoomgov.com  
Passcode:

Message

---

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 11/16/2021 10:55:40 PM  
**To:** [REDACTED] b(6)@ec.europa.eu]  
**Subject:** Chat [REDACTED] b(5); b(3):21(f)

b(6)

I hope all is well.

[REDACTED] b(5); b(3):21(f)

Many thanks.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457

Message

**From:** Musser, Susan [smusser@ftc.gov]  
**Sent:** 10/1/2021 9:39:27 AM  
**To:** Huber, Susan [SHUBER@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**CC:** Johnson, Heather [hjohnson@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** RE: M.10493 - Illumina/GRAIL **b(5); b(3):21(f)**

Thanks, Susan. Please let us know if there is anything you need from the case team. Happy to assist.

Susan

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Friday, October 1, 2021 9:38 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL **b(5); b(3):21(f)**

**b(5)**

S

*Susan Huber (she/her)  
Federal Trade Commission*

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 1, 2021 9:32 AM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL **b(5); b(3):21(f)**

Hi:

**b(5); b(3):21(f)**

Many thanks.



Jon

**From:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:31 PM  
**To:** Huber, Susan <SHUBER@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL

b(5); b(3):21(f)

b(5)

Maribeth

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:20 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL

b(5); b(3):21(f)

Jon,

b(5)

Thanks,

Susan

Susan Huber (she/her)  
Federal Trade Commission

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, September 30, 2021 12:34 PM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** FW: M.10493 - Illumina/GRAIL

b(5); b(3):21(f)

Hello:

Please see the query/request from the EC below.

**b(5)**

Many thanks.

Jon

**From:** **b(6)** **b(6)** @ec.europa.eu  
**Sent:** Thursday, September 30, 2021 10:01 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** **b(6)** @ec.europa.eu; **b(6)** **b(6)** @ec.europa.eu; **b(6)** @ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/GRAIL **b(5); b(3):21(f)**

**b(5); b(3):21(f); b(7)(A)**

**b(6)**

Message

**From:** Huber, Susan [SHUBER@ftc.gov]  
**Sent:** 9/30/2021 1:20:22 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]  
**Subject:** RE: M.10493 - Illumina/GRAIL **b(3):21(f)**

Jon,

**b(5)**

Thanks,

Susan

*Susan Huber (she/her)  
 Federal Trade Commission*

---

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, September 30, 2021 12:34 PM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** FW: M.10493 - Illumina/GRAIL **b(3):21(f)**

Hello:

Please see the query/request from the EC below.

**b(5)**

Many thanks.

Jon

From: **b(6)** **b(6)** @ec.europa.eu>  
Sent: Thursday, September 30, 2021 10:01 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: **b(6)** @ec.europa.eu; **b(6)** **b(6)** @ec.europa.eu>; **b(6)** **b(6)** @ec.europa.eu>  
Subject: RE: M.10493 - Illumina/GRAIL **b(3):21(f)**

**b(5); b(3):21(f); b(7)(A)**

**b(6)**

Message

From: Simons, Bridget [bsimons@ftc.gov]  
Sent: 10/22/2021 9:39:48 AM  
To: Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
CC: McCollough, James [jmccollough@ftc.gov]  
Subject: RE: M.10188 - Illumina/GRAIL [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

From: Wohl, Sarah <swohl@ftc.gov>  
Sent: Friday, October 22, 2021 9:38 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
Cc: Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
Subject: RE: M.10188 - Illumina/GRAIL [b(5); b(3):21(f)]

[b(5)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Friday, October 22, 2021 9:36 AM  
To: Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
Cc: Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
Subject: FW: M.10188 - Illumina/GRAIL [b(5); b(3):21(f)]

Hello:

Please see the request below from the EC team asking [b(5)]

[b(5)]

Many thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Friday, October 22, 2021 4:32 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
[b(6)] [b(6)]@ec.europa.eu  
Subject: M.10188 - Illumina/GRAIL [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**



**European Commission**

Directorate-General for Competition

Unit D6-Merger Network

Place Madou 1 / office 11/070

B-1049 Brussels / Belgium

Phone: **b(6)**

e-mail: **b(6)**@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 11/24/2021 1:24:43 PM  
**To:** Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:

I hope all is well with you and that you'll have an opportunity to get some well-deserved R & R over the Thanksgiving break.

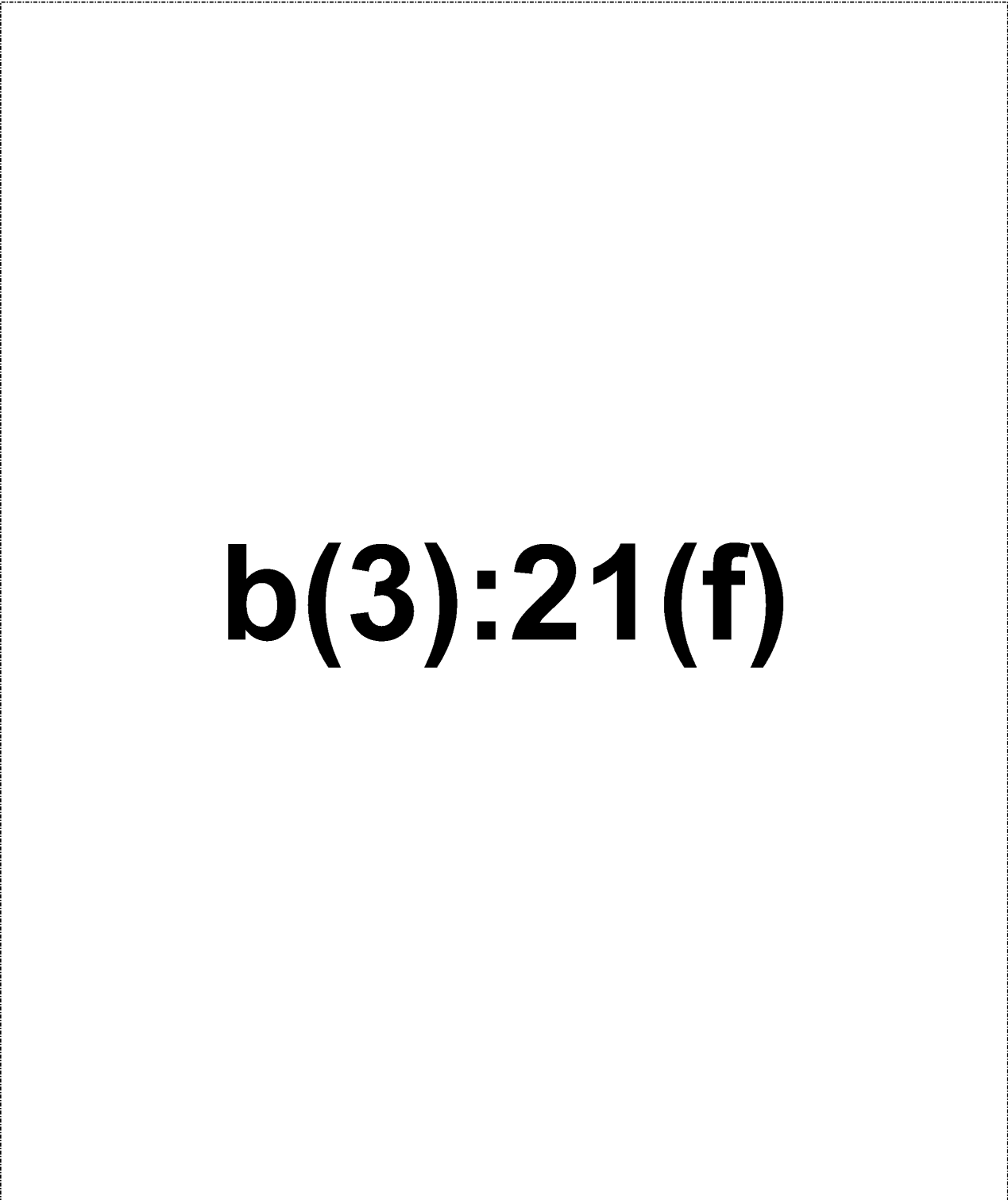
**b(5)**

Many thanks.

Jon

**From:** **b(6)** **b(6)** @ec.europa.eu>  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** **b(6)** @ec.europa.eu; **b(6)** **b(6)** @ec.europa.eu>  
**Subject:** FW: M.10188 – Illumina/GRAIL

**b(3): 21(f)**



**b(3):21(f)**



Message

**From:** Musser, Susan [smusser@ftc.gov]  
**Sent:** 11/29/2021 12:05:18 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**CC:** Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** RE: M.10188 – Illumina/GRAIL

b(5)

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 12:04 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**Cc:** Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

Many thanks.

b(5); 7(A)

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:58 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

b(5)

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:56 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

Sarah/Steve – b(5)

b(5)

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:47 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(5)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:45 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:42 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

Thanks, Sarah.

**b(5)**

Many thanks.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Saturday, November 27, 2021 1:17 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Re: M.10188 – Illumina/GRAIL

**b(5)**

Sent from my iPhone

On Nov 27, 2021, at 9:45 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Hello:

I hope you all enjoyed your Thanksgiving holiday.

**b(6); b(5); b(3):21(f)**

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Wednesday, November 24, 2021 1:25 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:

I hope all is well with you and that you'll have an opportunity to get some well-deserved R & R over the Thanksgiving break.

**b(5)**

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** FW: M.10188 – Illumina/GRAIL

**b(6); b(5); b(3):21(f)**

**b(6); b(5); b(3):21(f)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/25/2021 10:57:30 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]  
 [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu; [b(6)] [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
 [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail [b(3):21(f)]

**b(5); b(3):21(f)**

If you need something else or would prefer it tweaked in some way, please let me know.

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Friday, June 25, 2021 10:49 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
 [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail [b(3):21(f)]

[b(6)]

**b(5); b(3):21(f)**

[b(6)]

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Friday, June 25, 2021 4:46 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** COMP DL M.10188 [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu;  
 [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
 [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail [b(3):21(f)]

**b(5); b(3):21(f)**

b(5); b(3):21(f)

b(6)

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Friday, June 25, 2021 6:19 AM  
To: b(6) b(6)@ec.europa.eu  
Cc: b(6) b(6)@ec.europa.eu  
Subject: RE: Illumina/Graill b(3):21(f)

b(6)

**b(5); b(3):21(f)**

Many thanks.

Jon

From: b(6) b(6)@ec.europa.eu  
Sent: Thursday, June 24, 2021 2:48 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: b(6)@ec.europa.eu  
Subject: FW: Illumina/Graill b(3):21(f)

**b(5); b(3):21(f)**

b(6)



European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium

**b(6)**  
**b(6)** [\[redacted\]@ec.europa.eu](mailto:[redacted]@ec.europa.eu)

This message is intended for the use of the addressee only and may contain information that is confidential. If you are not the intended recipient, please be aware that any dissemination of this communication is prohibited and please notify us immediately by returning this e-mail. This communication does not constitute any formal commitment on behalf of the European Commission.

Message

**From:** Musser, Susan [smusser@ftc.gov]  
**Sent:** 12/23/2021 4:09:22 PM  
**To:** Huber, Susan [SHUBER@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**CC:** Nathan, Jon J. [jnathan@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL - [REDACTED] b(5); b(3):21(f); b(7)(A); b(7)(D)

Thanks, Susan.

Happy Holidays,

Susan

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Thursday, December 23, 2021 2:55 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Nathan, Jon J. <jnathan@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL - [REDACTED] b(5); b(3):21(f); b(7)(A); b(7)(D)

[REDACTED] b(5)

Happy holidays,

S

*Susan Huber*  
*Federal Trade Commission*  
*202-326-3331*

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Wednesday, December 22, 2021 9:55 AM  
**To:** Mohr, Stephen A. <smohr@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** FW: M.10188 and M.10493 - Illumina/GRAIL - [REDACTED] b(5); b(3):21(f); b(7)(A); b(7)(D)

Hey All:

[REDACTED] b(5)

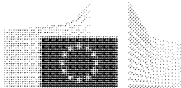
**From:** [REDACTED] b(6) @ec.europa.eu  
**Sent:** Wednesday, December 22, 2021 9:49 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [REDACTED] b(6) [REDACTED] b(6) @ec.europa.eu; [REDACTED] b(6)



b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6)  
 b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu  
 Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>;  
 Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
 Subject: M.10188 and M.10493 - Illumina/GRAIL - b(5); b(3):21(f); b(7)(A); b(7)(D)

**b(5); b(3):21(f)**

b(6)



European Commission  
 DG COMPETITION  
 Unit D5 - Mergers

MADO 11/014  
 B-1210 Brussels/Belgium

b(6)  
 b(6) @ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 10/29/2021 12:32:29 PM  
**To:** Coppola, Maria [mcoppola@ftc.gov]  
**Subject:** b(5); b(3):21(f)

b(5); b(7)(A); b(3):21(f)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, October 29, 2021 12:29 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** b(5); b(3):21(f)

b(5); b(3):21(f)

On Oct 29, 2021, at 4:36 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

b(5); b(7)(A); b(3):21(f)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, October 29, 2021 10:56 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** b(5); b(3):21(f)

b(5); b(7)(A)

On Oct 29, 2021, at 3:10 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

b(5); b(7)(A)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, October 29, 2021 10:06 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** b(5); b(3):21(f)

b(5); b(7)(A)

On Oct 29, 2021, at 2:59 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

b(5); b(3):21(f)

Thanks.

**b(5); b(7)(A); b(3):21(f)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, October 29, 2021 9:57 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** b(5); b(3):21(f)

**b(5); b(3):21(f); b(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 29, 2021 2:56 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** b(5); b(3):21(f)

**b(5); b(3):21(f); b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, October 29, 2021 9:55 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** b(5); b(3):21(f)

**b(5); b(3):21(f); b(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 29, 2021 2:52 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** b(5); b(3):21(f)

**b(5); b(3):21(f); b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, October 29, 2021 9:50 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** b(5); b(3):21(f)

**b(5); b(3):21(f); b(7)(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 29, 2021 2:48 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** b(5); b(3):21(f)

**b(5); b(3):21(f)**

**b(5); b(3):21(f); b(7)(A)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:43 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(6)**

On Oct 29, 2021, at 1:57 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

**b(5); b(3):21(f)**

From: **b(6)** **b(6)** @cma.gov.uk>

Sent: Friday, October 29, 2021 7:47 AM

To: **b(6)** **b(6)** @ec.europa.eu>; Nathan, Jon J. <jnathan@ftc.gov>

Cc: **b(6)** **b(6)** @ec.europa.eu>; **b(6)** @eeas.europa.eu

Subject: **b(5); b(3):21(f)**

Classification: **Official**

**b(5); b(3):21(f)**

From: **b(6)** **b(6)** @ec.europa.eu>

Sent: 25 October 2021 13:02

To: **b(6)** @cma.gov.uk>; Nathan, Jon J. <jnathan@ftc.gov>

Cc: **b(6)** **b(6)** @ec.europa.eu> **b(6)** @eeas.europa.eu

Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 10/13/2021 10:38:45 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: [b(6)]@ec.europa.eu; [b(6)] [h(6)]@ec.europa.eu  
 Subject: RE: M.10188 - Illumina/Grail [b(5)]

**b(5); b(3):21(f); b(7)(A)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Wednesday, October 13, 2021 4:06 PM  
 To: [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: M.10188 - Illumina/Grail [b(5)]

[b(6)]

I hope you and the team are well.

**b(5); b(3):21(f)**

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Wednesday, October 13, 2021 9:37 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: M.10188 - Illumina/Grail [b(5)]

[b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**



**European Commission**  
DG COMPETITION

**b(6)**

Building MADO Office 11/26  
B-1049 Brussels/Belgium

**b(6)**

**b(6)** @ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

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Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 8/27/2021 10:09:45 AM  
**To:** Matheson, Daniel [dmatheson@ftc.gov]  
**Subject:** FW: Illumina/Grail  
**Location:** https://ftc.zoomgov.com; [b(6)]  
**Start:** 8/27/2021 10:30:00 AM  
**End:** 8/27/2021 11:30:00 AM  
**Show Time As:** Tentative

Dan:

[b(5)]

Jon

-----Original Appointment-----

**From:** Nathan, Jon J.  
**Sent:** Friday, August 27, 2021 10:02 AM  
**To:** Nathan, Jon J.; Petrizzi, Maribeth; Huber, Susan; Lorigo, Sebastian; Von Nirschl, David A.; [b(6)]  
 [b(6)] [b(6)] @ec.europa.eu; Johnson, Heather  
**Subject:** Illumina/Grail  
**When:** Friday, August 27, 2021 10:30 AM-11:30 AM (UTC-05:00) Eastern Time (US & Canada).  
**Where:** https://ftc.zoomgov.com; [b(6)]

Join ZoomGov Meeting

https://ftc.zoomgov.com; [b(6)]

Meeting ID: [b(6)]

Passcode: [b(6)]

One tap mobile

[b(6)] # US (San Jose)  
 [b(6)] # US (New York)

Dial by your location

[b(6)] US (San Jose)  
 [b(6)] US (New York)  
 [b(6)] US  
 [b(6)] US (San Jose)  
 Toll-free

Meeting ID: [b(6)]

Find your local number: https://ftc.zoomgov.com; [b(6)]

Join by SIP

[b(6)]@sip.zoomgov.com

Join by H.323

[b(6)] (US West)



**b(6)** (US East)  
Meeting ID: **b(6)**  
Passcode: **b(6)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 7/28/2021 9:44:46 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu  
**Subject:** RE: M.10188 Illumina/Grail - [b(5); b(3):21(f)]

Friday morning/afternoon sounds good for a call. I will send around a Zoom invite shortly for either 15:30 or 16:00 (Brussels time).

Talk to you soon.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Wednesday, July 28, 2021 9:38 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** RE: M.10188 Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Tuesday, July 27, 2021 8:21 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu>  
**Cc:** [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** RE: M.10188 Illumina/Grail [b(5); b(3):21(f)]

Hi All:

[b(5)]

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Tuesday, July 27, 2021 8:42 AM

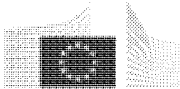
To: Nathan, Jon J. <jnathan@ftc.gov>

Cc: [b(6)]@ec.europa.eu

Subject: M.10188 Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**



**European Commission**  
DG COMPETITION

[b(6)]

Building MADO Office 11/26  
B-1049 Brussels/Belgium

[b(6)]

[b(6)] [ec.europa.eu](http://ec.europa.eu)

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

**From:** Wohl, Sarah [swohl@ftc.gov]  
**Sent:** 11/29/2021 11:57:51 AM  
**To:** Musser, Susan [smusser@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]  
**CC:** Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** RE: M.10188 – Illumina/GRAIL

b(5)

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:56 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

Sarah/Steve [redacted] b(5)  
[redacted] b(5)

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:47 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

b(5)

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:45 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

b(5)

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:42 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

Thanks, Sarah.

b(5)

Many thanks.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Saturday, November 27, 2021 1:17 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Re: M.10188 – Illumina/GRAIL

**b(5)**

Sent from my iPhone

On Nov 27, 2021, at 9:45 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Hello:

I hope you all enjoyed your Thanksgiving holiday.

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Wednesday, November 24, 2021 1:25 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:

I hope all is well with you and that you'll have an opportunity to get some well-deserved R & R over the Thanksgiving break.

**b(5)**

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** FW: M.10188 – Illumina/GRAIL

**b(6); b(5); b(3):21(f)**

**b(3):21(f)**

Message

**From:** Huber, Susan [SHUBER@ftc.gov]  
**Sent:** 10/1/2021 9:37:34 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]  
**Subject:** RE: M.10493 - Illumina/GRAIL - b(3):21(f)

b(5)

S

*Susan Huber (she/her)*  
*Federal Trade Commission*

---

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 1, 2021 9:32 AM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL - b(3):21(f)

Hi:

b(5)

b(5); b(3):21(f)

Many thanks.

Jon

---

**From:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:31 PM  
**To:** Huber, Susan <SHUBER@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL - b(3):21(f)



b(5)

Maribeth

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:20 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL b(3):21(f)

Jon,

b(5)

Thanks,

Susan

*Susan Huber (she/her)  
Federal Trade Commission*

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, September 30, 2021 12:34 PM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** FW: M.10493 - Illumina/GRAIL b(3):21(f)

Hello:

Please see the query/request from the EC below.

b(5); b(3):21(f); b(7)(A)

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Thursday, September 30, 2021 10:01 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
[b(6)]@ec.europa.eu>  
**Subject:** RE: M.10493 - Illumina/GRAIL [b(3):21(f)]

[Redacted content]

**b(5); b(3):21(f)**

[b(6)]

Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
Sent: 6/24/2021 8:49:51 AM  
To: Milici, Jennifer [jmilici@ftc.gov]  
Subject: [REDACTED] Illumina/Grail

Jennifer:

I can make an 8:30 call, and I can provide a Zoom link. The only issue is that I'd be limited to only a half hour because our case teams are speaking at 9 AM and I'm also the host for that meeting.

If that timing is OK, I can circulate the calendar invite shortly.

Jon

From: Milici, Jennifer <jmilici@ftc.gov>  
Sent: Thursday, June 24, 2021 8:15 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: [REDACTED] Illumina/Grail

Can you make this time? If so, do you have a zoom license we can use?

Sent from my iPhone

Begin forwarded message:

From: [REDACTED] ec.europa.eu  
Date: June 24, 2021 at 6:07:04 AM EDT  
To: "Milici, Jennifer" <jmilici@ftc.gov>  
Cc: [REDACTED] @ec.europa.eu, [REDACTED] @ec.europa.eu, [REDACTED] @ec.europa.eu, [REDACTED] @ec.europa.eu, "Vedova, Holly L." <HVEDOVA@ftc.gov>, "Petrizzi, Maribeth" <mpetrizzi@ftc.gov>  
Subject: [REDACTED] Illumina/Grail

**b(5); b(3):21(f)**

From: Milici, Jennifer <jmilici@ftc.gov>  
Sent: Thursday, June 24, 2021 12:40 AM  
To: [REDACTED] @ec.europa.eu  
Cc: [REDACTED] @ec.europa.eu; [REDACTED] @ec.europa.eu;  
Vedova, Holly L. <HVEDOVA@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
Subject: [REDACTED] Illumina/Grail

**b(5); b(3):21(f)**

**From:** Milici, Jennifer  
**Sent:** Wednesday, June 23, 2021 6:39 PM  
**To:** [b(6)]@ec.europa.eu  
**Cc:** [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; Vedova, Holly L. <HVEDOVA@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Subject:** [b(5); b(3):21(f)] Illumina/Grail

Hi [b(6)]

**b(5); b(3):21(f)**

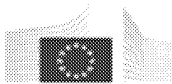
Thanks

**Jennifer Milici** | Federal Trade Commission  
Acting Deputing Director  
Chief Trial Counsel  
600 Pennsylvania Avenue, NW  
Washington, DC 20580  
Tel: 202-326-2912 | Email: [jmilici@ftc.gov](mailto:jmilici@ftc.gov)

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Wednesday, June 23, 2021 3:13 PM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Cc:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** [b(5); b(3):21(f)] Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]



**European Commission**  
DG Competition  
Directorate E – Basic Industries, Manufacturing and Agriculture  
B-1049 Bruxelles / Brussel - Belgium  
Tel. [b(6)]



Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 12/3/2021 8:09:52 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu]  
**CC:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu;  
**Subject:** [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

Have a great weekend.

Jon

On Dec 3, 2021, at 4:13 AM, [b(6)] [b(6)]@ec.europa.eu wrote:

[b(5); b(3):21(f)]

[b(6)]

<image001.gif>

**European Commission**  
DG COMPETITION

[b(6)]

Building MADO Office 11/26  
B-1049 Brussels/Belgium

[b(6)]

[b(6)]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/24/2021 3:35:20 PM  
**To:** Musser, Susan [smusser@ftc.gov]  
**CC:** Coppola, Maria [mcoppola@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Harrell, Wells [jharrell@ftc.gov]  
**Subject:** Re: Illumina/Grail - [b(3):21(f)]

[b(5)]

Many thanks.

On Jun 24, 2021, at 3:22 PM, Musser, Susan <smusser@ftc.gov> wrote:

[b(5); b(3):21(f); b(7)(A)]

Thanks,

Susan

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, June 24, 2021 3:13 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**Subject:** Re: Illumina/Grail [b(3):21(f)]

[b(5)]

On Jun 24, 2021, at 8:03 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Maria, Susan, and Sarah - please see below.

[b(5)]

Many thanks.

Jon

Begin forwarded message:

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Date:** June 24, 2021 at 2:48:41 PM EDT

To: "Nathan, Jon J." <jnathan@ftc.gov>

Cc: [redacted]@ec.europa.eu

Subject: FW: Illumina/Grail [redacted] b(3):21(f)

b(5); b(3):21(f)

b(6)

<image002.jpg>  
European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium

[redacted] b(6)  
[redacted]@ec.europa.eu

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 7/15/2021 11:48:18 AM  
**To:** Coppola, Maria [mcoppola@ftc.gov]  
**Subject:** RE: Illumina/Grail - **b(5); b(7)(A); b(3):21(f)**

Got it – great. Thanks.

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, July 15, 2021 11:47 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** Re: Illumina/Grail - **b(5); b(7)(A); b(3):21(f)**

**b(5); b(7)(A)**

On Jul 15, 2021, at 3:59 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

**b(5); b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, July 15, 2021 10:58 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** Re: Illumina/Grail - **b(5); b(7)(A); b(3):21(f)**

**b(5); b(7)(A)**

On Jul 15, 2021, at 2:14 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

OK – thanks.

**b(5); b(7)(A)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, July 15, 2021 2:40 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** Re: Illumina/Grail - **b(5); b(3):21(f); b(7)(A)**

**b(5); b(7)(A)**

On Jul 15, 2021, at 12:59 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

**b(5); b(7)(A)**

Jon

Begin forwarded message:

**From:** **b(6)** **b(6)**@ec.europa.eu>  
**Date:** July 14, 2021 at 6:06:21 PM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** **b(6)**@ec.europa.eu  
**Subject:** Illumina/Grail **b(5); b(3):21(f); b(7)(A)**

**b(5); b(3):21(f)**

**b(6)**

**b(6)**

<image001.gif>

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Building MAD0 Office 11/23  
B-1049 Brussels/Belgium

**b(6)** **b(6)**

Competition websites: <http://ec.europa.eu/competition>

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Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
Sent: 6/11/2021 10:51:06 AM  
To: [b(6)] [b(6)]@ec.europa.eu]  
Subject: RE: Illumina/Grail [b(5); b(3):21(f); 7(A)]

[b(6)]

**b(3):21(f)**

Jon

From: [b(6)] [b(6)]@ec.europa.eu>  
Sent: Friday, June 11, 2021 10:46 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)]@ec.europa.eu  
Subject: RE: Illumina/Grail [b(5); b(3):21(f); 7(A)]

**b(3):21(f)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Friday, June 11, 2021 4:44 PM  
To: [b(6)] [b(6)]@ec.europa.eu>  
Cc: [b(6)] [b(6)]@ec.europa.eu>  
Subject: RE: Illumina/Grail [b(5); b(3):21(f); 7(A)]

**b(3):21(f)**

From: [b(6)] [b(6)]@ec.europa.eu>  
Sent: Friday, June 11, 2021 10:37 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)]@ec.europa.eu  
Subject: Illumina/Grail [b(5); b(3):21(f); 7(A)]

**b(3):21(f)**

**b(6)**



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**b(6)** [@ec.europa.eu](mailto:ec.europa.eu)

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Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 12/3/2021 4:13:28 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
 [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**



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**b(6)**

**b(6)** [\[b\(6\)\]@ec.europa.eu](mailto:[b(6)]@ec.europa.eu)

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Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
 Sent: 8/2/2021 12:16:06 PM  
 To: [b(6)] [b(6)]@ec.europa.eu [b(6)]  
 CC: [b(6)]@ec.europa.eu [b(6)]@ec.europa.eu  
 Subject: RE: M.10188 Illumina/Grail [b(5); b(3):21(f)]

[b(6)]  
 [b(5); b(3):21(f)]

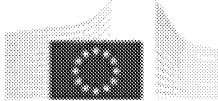
Many thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Monday, August 2, 2021 11:22 AM  
 To: [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: [b(6)]@ec.europa.eu  
 Subject: RE: M.10188 Illumina/Grail [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

[b(6)]



European Commission  
 DG Competition  
 Unit D6: Financial services - Mergers

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[b(6)]@ec.europa.eu

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From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Wednesday, July 28, 2021 6:23 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)] [b(6)]@ec.europa.eu  
Subject: RE: M.10188 Illumina/Grail [b(5); b(3):21(f)]

[b(5); b(3):21(f)]  
[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Wednesday, July 28, 2021 3:45 PM  
To: [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)] [b(6)]@ec.europa.eu  
Subject: RE: M.10188 Illumina/Grail [b(5); b(3):21(f)]

Friday morning/afternoon sounds good for a call. I will send around a Zoom invite shortly for either 15:30 or 16:00 (Brussels time).

Talk to you soon.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Wednesday, July 28, 2021 9:38 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)]@ec.europa.eu  
Subject: RE: M.10188 Illumina/Grail [b(5); b(3):21(f)]

[b(5); b(3):21(f); b(7)(A)]  
[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Tuesday, July 27, 2021 8:21 PM  
To: [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)] [b(6)]@ec.europa.eu  
Subject: RE: M.10188 Illumina/Grail [b(5); b(3):21(f)]

Hi All:

**b(5); b(3):21(f); b(7)(A)**

Many thanks.

Jon

From: **b(6)** **b(6)** <[b\(6\)@ec.europa.eu](mailto:b(6)@ec.europa.eu)>  
Sent: Tuesday, July 27, 2021 8:42 AM  
To: Nathan, Jon J. <[nathan@ftc.gov](mailto:nathan@ftc.gov)>  
Cc: **b(6)** <[b\(6\)@ec.europa.eu](mailto:b(6)@ec.europa.eu)>  
Subject: M.10188 Illumina/Grail **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



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**b(6)** <[b\(6\)@ec.europa.eu](mailto:b(6)@ec.europa.eu)>

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## Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/27/2021 9:59:53 AM  
**To:** Huber, Susan [SHUBER@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]  
**CC:** Von Nirschl, David A. [DNIRSCHL@ftc.gov]  
**Subject:** RE: Illumina/Grail [b(5); b(3):21(f)]

[b(6)]

Should I add Heather J or anyone else to the invite?

Thanks.

Jon

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Friday, August 27, 2021 8:47 AM  
**To:** Lorigo, Sebastian <SLORIGO@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Cc:** Nathan, Jon J. <jnathan@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>  
**Subject:** RE: Illumina/Grail [b(5); b(3):21(f)]

Me too. Nathan you can go ahead and schedule something. I am happy to do it but we are funneling all communications through you, right?

Please include David Von Nirschl in any scheduler.

[b(6)]

Thanks! Susan

*Susan Huber (she/her)*  
*Federal Trade Commission*

**From:** Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Sent:** Friday, August 27, 2021 8:45 AM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>  
**Cc:** Nathan, Jon J. <jnathan@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>  
**Subject:** RE: Illumina/Grail [b(5); b(3):21(f)]

I can talk this morning, sure.

**From:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Sent:** Friday, August 27, 2021 8:43 AM  
**To:** Huber, Susan <SHUBER@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** Fwd: Illumina/Grail [b(5); b(3):21(f)]

Susan and Ben - are you available to talk with them today (likely this morning)? I am off today and I am not free this morning, but I could talk after 2:00 our time, but I doubt they want to talk then.

MB

Begin forwarded message:

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Date:** August 27, 2021 at 6:23:38 AM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** "Huber, Susan" <SHUBER@ftc.gov>, "Petrizzi, Maribeth" <mpetrizzi@ftc.gov>, "Lorigo, Sebastian" <SLORIGO@ftc.gov>, [b(6)] [b(6)]@ec.europa.eu>, [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** Re: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]
Sent: 8/27/2021 10:21:48 AM
To: Matheson, Daniel [dmatheson@ftc.gov]
Subject: RE: Illumina/Grail

Sounds good.

b(6)

Jon

-----Original Message-----

From: Matheson, Daniel <dmatheson@ftc.gov>
Sent: Friday, August 27, 2021 10:18 AM
To: Nathan, Jon J. <jnathan@ftc.gov>
Subject: Re: Illumina/Grail

b(6) I will catch up via email.

Sent from my iPhone

> On Aug 27, 2021, at 10:09 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

>
> Dan:

b(5); b(3):21(f)

> Jon

> -----Original Appointment-----

> From: Nathan, Jon J.
> Sent: Friday, August 27, 2021 10:02 AM
> To: Nathan, Jon J.; Petrizzi, Maribeth; Huber, Susan; Lorigo, Sebastian; Von Nirschl, David A.; b(6)
> Subject: Illumina/Grail
> When: Friday, August 27, 2021 10:30 AM-11:30 AM (UTC-05:00) Eastern Time (US & Canada).
> Where: https://ftc.zoomgov.com/b(6)

> Join ZoomGov Meeting
> https://ftc.zoomgov.com/b(6)

> Meeting ID: b(6)
> Passcode: b(6)
> One tap mobile

> b(6) US (San Jose)
> US (New York)

> Dial by your location
> b(6) US (San Jose)
> US (New York)
> US
> US (San Jose)
> Toll-free

> Meeting ID: b(6)
> Find your local number: https://ftc.zoomgov.com/b(6)

> Join by SIP
> b(6)@sip.zoomgov.com

> Join by H.323
> b(6) (US West)
> Meeting ID: b(6)
> Passcode: b(6)

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/25/2021 8:17:37 AM  
**To:** Coppola, Maria [mcoppola@ftc.gov]  
**Subject:** RE: Illumina/Grail [b(5); b(3):21(f)]

b(5)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:09 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: Illumina/Grail [b(5); b(3):21(f)]

b(5)

Thanks  
 Maria

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:27 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: Illumina/Grail [b(5); b(3):21(f)]

\*\*Looping in Jennifer\*\*

Jon –

b(5)

Susan

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 3:35 PM  
**To:** Musser, Susan <smusser@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>  
**Subject:** Re: Illumina/Grail b(5); b(3):21(f)

b(5)

Many thanks.

On Jun 24, 2021, at 3:22 PM, Musser, Susan <smusser@ftc.gov> wrote:

b(5)

Thanks,

Susan

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, June 24, 2021 3:13 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**Subject:** Re: Illumina/Grail b(5); b(3):21(f)

b(5)

On Jun 24, 2021, at 8:03 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Maria, Susan, and Sarah - please see below.

b(5); b(3):21(f)

b(5)

Many thanks.

Jon

Begin forwarded message:

From: [b(6)] [b(6)]@ec.europa.eu>  
 Date: June 24, 2021 at 2:48:41 PM EDT  
 To: "Nathan, Jon J." <jnathan@ftc.gov>  
 Cc: [b(6)]@ec.europa.eu  
 Subject: FW: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**

<image002.jpg>  
 European Commission  
 DG Competition  
 Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium

[b(6)]  
 [b(6)]@ec.europa.eu

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/25/2021 9:54:45 AM  
**To:** Coppola, Maria [mcoppola@ftc.gov]  
**Subject:** RE: Illumina/Grail [REDACTED] **b(3):21(f)**

[REDACTED] **b(5); b(3):21(f); b(6)**

Thanks, though.

[REDACTED] **b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, June 25, 2021 9:52 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** Re: Illumina/Grail [REDACTED] **b(3):21(f)**

[REDACTED] **b(5); b(3):21(f)**

On Jun 25, 2021, at 2:37 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

[REDACTED] **b(5)**

Many thanks.

Jon

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:30 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>  
**Subject:** RE: Illumina/Grail [REDACTED] **b(3):21(f)**

[REDACTED] **b(5)**

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:27 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: Illumina/Grail [REDACTED] **b(3):21(f)**

Thanks, Maria.

[REDACTED] **b(5)**

Thanks for handling.

Susan

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:09 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: Illumina/Grail [REDACTED] **b(3):21(f)**

[REDACTED] **b(5)**

Thanks  
Maria

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:27 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell,



Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>

**Subject:** RE: Illumina/Grail [redacted] **b(3):21(f)**

**\*\*Looping in Jennifer\*\***

Jon –

[redacted] **b(5)**

Susan

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 3:35 PM  
**To:** Musser, Susan <smusser@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>  
**Subject:** Re: Illumina/Grail [redacted] **b(3):21(f)**

[redacted] **b(5)**

Many thanks.

On Jun 24, 2021, at 3:22 PM, Musser, Susan <smusser@ftc.gov> wrote:

[redacted] **b(5)**

Thanks,

Susan

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, June 24, 2021 3:13 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**Subject:** Re: Illumina/Grail [redacted] **b(3):21(f)**

[redacted] **b(5)**

On Jun 24, 2021, at 8:03 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Maria, Susan, and Sarah - please see below.

[redacted] **b(5)**

Many thanks.

Jon

Begin forwarded message:

From: [b(6)] [b(6)]@ec.europa.eu>  
 Date: June 24, 2021 at 2:48:41 PM EDT  
 To: "Nathan, Jon J." <jnathan@ftc.gov>  
 Cc: [b(6)]@ec.europa.eu  
 Subject: FW: Illumina/Grail [b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**

<image002.jpg>  
 European Commission  
 DG Competition  
 Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium

[b(6)]@ec.europa.eu

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Message

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: 12/15/2021 1:26:13 PM  
To: Nathan, Jon J. [jnathan@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu  
CC: [b(6)]@ec.europa.eu  
Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

**b(6)**



[b(6)]  
[b(6)]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Wednesday, December 15, 2021 3:34 PM  
To: [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)] [b(6)]@ec.europa.eu  
Subject: RE: Illumina/Grail

Many thanks [b(6)]

**b(5); b(3):21(f)**

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Wednesday, December 15, 2021 3:20 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)]@ec.europa.eu  
Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

b(5); b(3):21(f)

b(6)

---

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, December 15, 2021 5:16 AM  
**To:** b(6) b(6) <@ec.europa.eu>  
**Subject:** Illumina/Grail

b(6)

I hope all is well.

**b(5); b(3):21(f); b(7)(A)**

Happy to touch base quickly at your convenience.

Thanks so much.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/2/2021 3:20:17 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**Subject:** [b(5); b(3):21(f); 7(A)]

[b(6)]  
**b(5); b(3):21(f); 7(A)**

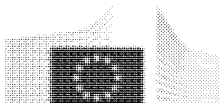
Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Tuesday, August 31, 2021 4:47 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** [b(5); b(3):21(f); 7(A)]

**b(5); b(3):21(f); 7(A)**

**b(6)**



European Commission  
 DG Competition  
 Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium  
 [b(6)]  
 [b(6)]@ec.europa.eu

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From: [b(6)]@ec.europa.eu  
 Sent: Friday, August 20, 2021 6:34 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; [b(6)]@ec.europa.eu  
 Cc: [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu;  
 [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu;  
 Subject: [b(5); b(3):21(f); 7(A)]

**b(5); b(3):21(f); 7(A)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Friday, August 20, 2021 5:51 PM  
 To: COMP DL M.10188 <[b(6)]@ec.europa.eu>  
 Subject: [b(5); b(3):21(f); 7(A)]

Hello:

**b(5); b(3):21(f); 7(A)**

Many thanks.

Jon

Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 9/29/2021 12:55:48 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)] [b(6)] [b(6)]@ec.europa.eu; Musser, Susan [smusser@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** EC-FTC Illumina/Grail  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 10/4/2021 12:00:00 PM  
**End:** 10/4/2021 1:00:00 PM  
**Show Time As:** Tentative

**Required Attendees:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] Musser, Susan; Zach, Daniel; Matheson, Daniel; Milici, Jennifer; Petrizzi, Maribeth; Huber, Susan; Von Nirschl, David A.; Lorigo, Sebastian; Wohl, Sarah; Johnson, Heather; Mohr, Stephen A.



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

### Join Zoom Meeting

One tap US: [b(6)]  
mobile:

Meeting [https://ftc.zoomgov.com/\[b\(6\)\]](https://ftc.zoomgov.com/[b(6)])

URL:  
Meeting ID: [b(6)]  
Passcode [b(6)]

### Join by Telephone

For higher quality, dial a number based on your current location.

Dial:

US: [b(6)]  
[b(6)] (Toll Free)

Meeting

[b(6)]

ID:

International numbers

**Join from an H.323/SIP room system**

H.323:

[b(6)] (US West)  
[b(6)] (US East)

Meeting

ID:

Passcode:

[b(6)]  
SIP: [b(6)]@sip.zoomgov.com  
Passcode:



Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 11/17/2021 7:56:21 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu]  
**Subject:** Re: Chat [b(5); b(3):21(f)]

Sounds perfect.

The same Zoom link should work.

Thanks.

Jon

On Nov 17, 2021, at 2:22 AM, [b(6)] [b(6)]@ec.europa.eu> wrote:

[b(5); b(3):21(f)]

[b(6)]

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, November 17, 2021 4:56 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** Chat [b(5); b(3):21(f)]

[b(6)]

I hope all is well.

[b(5); b(3):21(f)]

Many thanks.

Jon J. Nathan  
 Counsel, International Antitrust  
 Office of International Affairs  
 U.S. Federal Trade Commission  
 600 Pennsylvania Ave., NW  
 Washington, D.C. 20580  
 202-326-2457

Message

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: 1/21/2022 5:31:43 AM  
To: Nathan, Jon J. [jnathan@ftc.gov]  
CC: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Wednesday, December 15, 2021 3:34 PM  
To: [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)] [b(6)]@ec.europa.eu  
Subject: RE: Illumina/Grail

**b(5); b(3):21(f); b(6)**

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Wednesday, December 15, 2021 3:20 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)]@ec.europa.eu  
Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Wednesday, December 15, 2021 5:16 AM

To: [redacted] b(6) [redacted] <ec.europa.eu>  
Subject: Illumina/Grail

[redacted] b(6)

I hope all is well.

[redacted] b(5); b(3):21(f)

Happy to touch base quickly at your convenience.

Thanks so much.

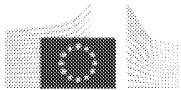
Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457

Message

From: [redacted] b(6) [redacted]@ec.europa.eu]  
 Sent: 1/31/2022 7:37:53 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: [redacted] b(6) [redacted]@ec.europa.eu]; [redacted] b(6) [redacted]@ec.europa.eu]  
 Subject: [redacted] b(5); b(7)(A); b(3):21(f)

**b(5); b(3):21(f); b(7)(A)**

**b(6)**



**European Commission**  
 DG COMPETITION

[redacted] b(6) [redacted]

Building MADU Office 11/26  
 B-1049 Brussels/Bruxelles

[redacted] b(6) [redacted]

[redacted] b(6) [redacted]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

From: Musser, Susan [smusser@ftc.gov]
Sent: 12/28/2021 9:11:05 AM
To: Mohr, Stephen A. [smohr@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]
Subject: FW: M.10188 and M.10493 - Illumina/GRAIL b(5); b(3):21(f); b(7)(A)

Hey All -

b(5); b(7)(A)

Susan

From: b(6) b(6) @ec.europa.eu
Sent: Tuesday, December 28, 2021 6:35 AM
To: Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; b(6) b(6) @ec.europa.eu b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu
Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>
Subject: RE: M.10188 and M.10493 - Illumina/GRAIL b(5); b(3):21(f); b(7)(A)

b(5); b(3):21(f); b(7)(A); b(6)

b(6)

From: Musser, Susan <smusser@ftc.gov>
Sent: Thursday, December 23, 2021 11:22 PM
To: b(6) b(6) @ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov> b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu
Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>
Subject: RE: M.10188 and M.10493 - Illumina/GRAIL b(5); b(3):21(f); b(7)(A)

b(5); b(3):21(f); b(7)(A); b(6)

**b(5); b(3):21(f); b(7)(A); b(6)**

Please let me know if you need anything else and happy holidays!

Susan

From: **b(6)** **b(6)** <@ec.europa.eu>  
 Sent: Wednesday, December 22, 2021 9:49 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; **b(6)** **b(6)** <@ec.europa.eu>; **b(6)** **b(6)** <@ec.europa.eu>; **b(6)** **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>; **b(6)** <@ec.europa.eu>  
 Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
 Subject: M.10188 and M.10493 - Illumina/GRAIL - **b(5); b(3):21(f); b(7)(A)**

**b(5); b(3):21(f); b(7)(A)**

**b(6)**



European Commission  
 DG COMPETITION  
 Unit D5 - Mergers

MADO 11/014  
 B-1210 Brussels/Belgium

**b(6)** <@ec.europa.eu>

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.



Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/25/2021 9:37:05 AM  
**To:** Milici, Jennifer [jmilici@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Coppola, Maria [mcoppola@ftc.gov]  
**CC:** Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Harrell, Wells [jharrell@ftc.gov]  
**Subject:** RE: Illumina/Grail [REDACTED] **b(5); b(3):21(f)**

[REDACTED] **b(5)**

Many thanks.

Jon

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:30 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>  
**Subject:** RE: Illumina/Grail [REDACTED] **b(5); b(3):21(f)**

[REDACTED] **b(5)**

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:27 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: Illumina/Grail [REDACTED] **b(5); b(3):21(f)**

Thanks, Maria.

[REDACTED] **b(5)**

Thanks for handling.

Susan

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:09 AM



To: Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
Subject: RE: Illumina/Grail [REDACTED] b(5); b(3):21(f)

[REDACTED] b(5)

Thanks  
Maria

From: Musser, Susan <smusser@ftc.gov>  
Sent: Thursday, June 24, 2021 9:27 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: Coppola, Maria <mcoppola@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
Subject: RE: Illumina/Grail [REDACTED] b(5); b(3):21(f)

\*\*Looping in Jennifer\*\*

Jon –

[REDACTED] b(5)

Susan

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Thursday, June 24, 2021 3:35 PM  
To: Musser, Susan <smusser@ftc.gov>  
Cc: Coppola, Maria <mcoppola@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>  
Subject: Re: Illumina/Grail [REDACTED] b(5); b(3):21(f)

[REDACTED] b(5)

Many thanks.

On Jun 24, 2021, at 3:22 PM, Musser, Susan <smusser@ftc.gov> wrote:

**b(5)**

Thanks,

Susan

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, June 24, 2021 3:13 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>  
**Subject:** Re: Illumina/Grail - **b(5); b(3):21(f)**

**b(5)**

On Jun 24, 2021, at 8:03 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Maria, Susan, and Sarah - please see below.

**b(5)**

Many thanks.

Jon

Begin forwarded message:

**From:** **b(6)** **b(6)** <@ec.europa.eu>  
**Date:** June 24, 2021 at 2:48:41 PM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** **b(6)** <@ec.europa.eu>  
**Subject:** FW: Illumina/Grail - **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

<image002.jpg>  
European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium  
**b(6)**  
**b(6)**@ec.europa.eu

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## Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/24/2021 9:13:45 AM  
**To:** Milici, Jennifer [jmilici@ftc.gov]  
**Subject:** [REDACTED] Illumina/Grail

OK – although I think a half hour is plenty. [REDACTED] is super busy and [REDACTED] is supposed to be on the 9 AM staff call.

I can circulate the invite I just sent you if you'd like.

---

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:12 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

I think 30 minutes is fine, but just in case let's use a different one. I'll dig one up and circulate it.

---

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 8:50 AM  
**To:** Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

Jennifer:

I can make an 8:30 call, and I can provide a Zoom link. The only issue is that I'd be limited to only a half hour because our case teams are speaking at 9 AM and I'm also the host for that meeting.

If that timing is OK, I can circulate the calendar invite shortly.

Jon

---

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 8:15 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

Can you make this time? If so, do you have a zoom license we can use?

Sent from my iPhone

Begin forwarded message:

**From:** [REDACTED] [REDACTED]@ec.europa.eu>  
**Date:** June 24, 2021 at 6:07:04 AM EDT  
**To:** "Milici, Jennifer" <jmilici@ftc.gov>

Cc: [b(6)] [b(6)]@ec.europa.eu, [b(6)] [b(6)]@ec.europa.eu, [b(6)] [b(6)]@ec.europa.eu, "Vedova, Holly L." <HVEDOVA@ftc.gov>, "Petrizzi, Maribeth" <mpetrizzi@ftc.gov>  
Subject: [b(5); b(3):21(f)] Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

From: Milici, Jennifer <jmilici@ftc.gov>  
Sent: Thursday, June 24, 2021 12:40 AM  
To: [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; Vedova, Holly L. <HVEDOVA@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
Subject: [b(5); b(3):21(f)] Illumina/Grail

**b(5); b(3):21(f)**

From: Milici, Jennifer  
Sent: Wednesday, June 23, 2021 6:39 PM  
To: [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; Vedova, Holly L. <HVEDOVA@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
Subject: [b(5); b(3):21(f)] Illumina/Grail

Hi [b(6)]

**b(5); b(3):21(f)**

Thanks

Jennifer Milici | Federal Trade Commission  
Acting Deputing Director  
Chief Trial Counsel  
600 Pennsylvania Avenue, NW  
Washington, DC 20580  
Tel: 202-326-2912 | Email: [jmilici@ftc.gov](mailto:jmilici@ftc.gov)

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Wednesday, June 23, 2021 3:13 PM  
To: Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]

b(6) <ec.europa.eu>  
Subject: b(5); b(3):21(f) Illumina/Grail

**b(5); b(3):21(f)**

b(6)



**European Commission**  
DG Competition  
Directorate E – Basic Industries, Manufacturing and Agriculture  
B-1049 Bruxelles / Brussel - Belgium

b(6)

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/14/2021 11:41:48 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Graill  
**Attachments:** [b(5); b(3):21(f)]

Hello:

[b(5); b(3):21(f)]

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Monday, September 13, 2021 10:18 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu> [b(6)] [b(6)]@ec.europa.eu>  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Graill

[b(6)] and Colleagues:

[b(5); b(3):21(f)]

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Monday, September 13, 2021 4:20 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu>  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** Illumina/Graill

[b(5); b(3):21(f)]

[b(6)]

Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
Sent: 6/17/2021 5:20:55 PM  
To: Zach, Daniel [dzach@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
Subject: FW: Illumina **b(5); b(3):21(f)**

Dan and Steve:

**b(5); b(3):21(f)**

Please let me know if you have any questions.

Jon

From: **b(6)** **b(6)** <[redacted]@ec.europa.eu>  
Sent: Thursday, June 17, 2021 3:11 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: **b(6)** **b(6)** <[redacted]@ec.europa.eu> **b(6)** <[redacted]@ec.europa.eu>  
Subject: Illumina **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



European Commission  
DG COMPETITION

**b(6)**

Building MADO Office 11/23  
B-1049 Brussels/Belgium

**b(6)** <[redacted]@ec.europa.eu>

Competition websites: <http://ec.europa.eu/competition>

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 7/15/2021 9:14:14 AM  
**To:** Coppola, Maria [mcoppola@ftc.gov]  
**Subject:** RE: Illumina/Graill **b(5); b(3):21(f)**

OK – thanks.

**b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, July 15, 2021 2:40 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** Re: Illumina/Graill **b(5); b(3):21(f)**

**b(5)**

On Jul 15, 2021, at 12:59 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

**b(5)**

Jon

Begin forwarded message:

**From:** **b(6)** **b(6)**@ec.europa.eu  
**Date:** July 14, 2021 at 6:06:21 PM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** **b(6)**@ec.europa.eu  
**Subject:** Illumina/Graill **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

<image001.gif>

**European Commission**  
DG COMPETITION

**b(6)**

Building MAD0 Office 11/23

B-1049 Brussels/Belgium

b(6)

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Competition websites: <http://ec.europa.eu/competition>

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 11/27/2021 9:45:05 AM  
**To:** Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:

I hope you all enjoyed your Thanksgiving holiday.

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Wednesday, November 24, 2021 1:25 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:

I hope all is well with you and that you'll have an opportunity to get some well-deserved R & R over the Thanksgiving break.

**b(5); b(3):21(f); b(7)(A)**

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** FW: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

**b(5); b(3):21(f); b(7)(A); b(6)**

**b(5); b(3):21(f); b(7)(A)**

Message

---

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/15/2021 2:20:02 PM  
**To:** [REDACTED] b(6) [REDACTED] b(6) [REDACTED]@ec.europa.eu]  
**Subject:** Illumina/Grail [REDACTED] b(5); b(3); 21(f)

[REDACTED] b(6)

I hope all is well.

[REDACTED] b(5); b(3):21(f)

Many thanks.

Jon

Message

From: [b(6)] [b(6)]@ec.europa.eu]  
Sent: 12/15/2021 3:19:46 AM  
To: Nathan, Jon J. [jnathan@ftc.gov]  
CC: [b(6)]@ec.europa.eu  
Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Wednesday, December 15, 2021 5:16 AM  
To: [b(6)] [b(6)]@ec.europa.eu>  
Subject: Illumina/Grail

[b(6)]

I hope all is well.

**b(5); b(3):21(f)**

Happy to touch base quickly at your convenience.

Thanks so much.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457



Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 10/21/2021 4:05:54 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu]  
**CC:** [b(6)]@ec.europa.eu  
**Subject:** RE: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

[b(6)]

[b(5); b(3):21(f)]

Jon

**From:** [b(6)]@ec.europa.eu>  
**Sent:** Wednesday, October 20, 2021 9:47 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** FW: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Tuesday, October 19, 2021 2:57 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** RE: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

[b(6)]

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Monday, October 18, 2021 3:44 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** RE: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**

**From:** **b(6)** **b(6)** **b(6)**@ec.europa.eu>  
**Sent:** Wednesday, October 13, 2021 4:39 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** **b(6)** **b(6)** **b(6)**@ec.europa.eu> **b(6)** **b(6)** **b(6)**@ec.europa.eu>  
**Subject:** RE: M.10188 - Illumina/Grail **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, October 13, 2021 4:06 PM  
**To:** **b(6)** **b(6)** **b(6)**@ec.europa.eu>  
**Cc:** **b(6)** **b(6)** **b(6)**@ec.europa.eu> **b(6)** **b(6)** **b(6)**@ec.europa.eu>  
**Subject:** RE: M.10188 - Illumina/Grail **b(5); b(3):21(f)**

**b(6)**

I hope you and the team are well.

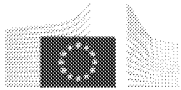
**b(5); b(3):21(f); b(7)(A)**

Jon

From: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
 Sent: Wednesday, October 13, 2021 9:37 AM  
 To: Nathan, Jon J. <nathan@ftc.gov>  
 Cc: [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] <[b(6)]@ec.europa.eu>  
 Subject: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

b(5); b(3):21(f)

b(6)



**European Commission**  
 DG COMPETITION

[b(6)]

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 B-1049 Brussels/Belgium

[b(6)]  
 [b(6)] <[b(6)]@ec.europa.eu>

Competition websites: <http://ec.europa.eu/competition>

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Message

From: Coppola, Maria [mcoppola@ftc.gov]  
Sent: 10/29/2021 12:29:15 PM  
To: Nathan, Jon J. [jnathan@ftc.gov]  
Subject: b(5); b(3):21(f)

b(5); b(7)(A)

On Oct 29, 2021, at 4:36 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

b(5); b(7)(A)

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: Friday, October 29, 2021 10:56 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: b(5); b(3):21(f)

b(5); b(6)

On Oct 29, 2021, at 3:10 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

b(5); b(6)

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: Friday, October 29, 2021 10:06 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: b(5); b(3):21(f)

b(5); b(6)

On Oct 29, 2021, at 2:59 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

b(5); b(3):21(f)

b(5)

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:57 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: b(5); b(3):21(f)

b(5); b(7)(A)

From: Nathan, Jon J. <jnathan@ftc.gov>

Sent: Friday, October 29, 2021 2:56 PM

To: Coppola, Maria <mcoppola@ftc.gov>

Subject: b(5); b(3):21(f)

b(5); b(7)(A)

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:55 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: b(5); b(3):21(f)

b(5); b(7)(A)

From: Nathan, Jon J. <jnathan@ftc.gov>

Sent: Friday, October 29, 2021 2:52 PM

To: Coppola, Maria <mcoppola@ftc.gov>

Subject: b(5); b(3):21(f)

b(5); b(7)(A)

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:50 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: b(5); b(3):21(f)

b(5); b(7)(A)

From: Nathan, Jon J. <jnathan@ftc.gov>

Sent: Friday, October 29, 2021 2:48 PM

To: Coppola, Maria <mcoppola@ftc.gov>

Subject: b(5); b(3):21(f)

b(5); b(3):21(f)

b(5); b(7)(A)

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: Friday, October 29, 2021 9:43 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: b(5); b(3):21(f)

b(5); b(3):21(f)

On Oct 29, 2021, at 1:57 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

b(5); b(3):21(f)

From: b(6)@cma.gov.uk  
Sent: Friday, October 29, 2021 7:47 AM  
To: b(6) b(6)@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: b(6) b(6)@ec.europa.eu b(6)@eeas.europa.eu  
Subject: b(5); b(3):21(f)

Classification: Official

b(5); b(3):21(f)

b(6)

From: b(6) b(6)@ec.europa.eu  
Sent: 25 October 2021 13:02  
To: b(6) b(6)@cma.gov.uk; Nathan, Jon J. <jnathan@ftc.gov>  
C: b(6) b(6)@ec.europa.eu b(6)@eeas.europa.eu  
Subject: b(5); b(3):21(f)

b(5); b(3):21(f)

b(6)

Message

From: Simons, Bridget [bsimons@ftc.gov]  
Sent: 10/22/2021 12:40:58 PM  
To: Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
CC: McCollough, James [jmccollough@ftc.gov]  
Subject: RE: M.10188 - Illumina/GRAIL - b(5); b(3):21(f)

b(5); b(3):21(f); b(7)(A)

From: Simons, Bridget  
Sent: Friday, October 22, 2021 8:40 AM  
To: Wohl, Sarah <swohl@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
Cc: McCollough, James <jmccollough@ftc.gov>  
Subject: RE: M.10188 - Illumina/GRAIL - b(5); b(3):21(f)

b(5); b(3):21(f); b(7)(A)

From: Wohl, Sarah <swohl@ftc.gov>  
Sent: Friday, October 22, 2021 9:38 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
Cc: Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
Subject: RE: M.10188 - Illumina/GRAIL - b(5); b(3):21(f)

b(5); b(3):21(f); b(7)(A)

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Friday, October 22, 2021 9:36 AM  
To: Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
Cc: Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
Subject: FW: M.10188 - Illumina/GRAIL - b(5); b(3):21(f)

Hello:

b(5); b(3):21(f); b(7)(A)

Many thanks.

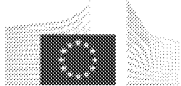
Jon

From: b(6) b(6)@ec.europa.eu  
Sent: Friday, October 22, 2021 4:32 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: b(6)@ec.europa.eu; b(6) b(6)@ec.europa.eu; b(6)

b(6) b(6) @ec.europa.eu>  
Subject: M.10188 - Illumina/GRAIL b(5); b(3):21(f)

**b(5); b(3):21(f); b(7)(A)**

**b(6)**



**European Commission**  
Directorate-General for Competition  
Unit D6-Merger Network  
Place Madou 1 / office 11/070  
B-1049 Brussels / Belgium

e-mail: b(6) @ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>



Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 7/15/2021 10:59:17 AM  
**To:** Coppola, Maria [mcoppola@ftc.gov]  
**Subject:** RE: Illumina/Grail [b(3):21(f)]

[b(5)]

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, July 15, 2021 10:58 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** Re: Illumina/Grail [b(3):21(f)]

[b(5)]

On Jul 15, 2021, at 2:14 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

[b(5)]

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, July 15, 2021 2:40 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** Re: Illumina/Grail [b(3):21(f)]

[b(5)]

On Jul 15, 2021, at 12:59 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

[b(5)]

Jon

Begin forwarded message:

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Date:** July 14, 2021 at 6:06:21 PM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** Illumina/Grail [b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**

**European Commission**

DG COMPETITION

**b(6)**

Building MAD0 Office 11/23  
B-1049 Brussels/Belgium

**b(6)**

**b(6)** [ec.europa.eu](http://ec.europa.eu)

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/24/2021 3:03:37 PM  
**To:** Coppola, Maria [mcoppola@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Musser, Susan [smusser@ftc.gov]  
**Subject:** Fwd: Illumina/Grail [redacted] **b(3):21(f)**

Maria, Susan, and Sarah - please see below.

[redacted] **b(5)** [redacted]

Many thanks.

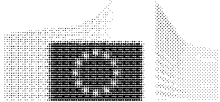
Jon

Begin forwarded message:

**From:** [redacted] **b(6)** [redacted] **b(6)** [redacted]@ec.europa.eu>  
**Date:** June 24, 2021 at 2:48:41 PM EDT  
**To:** "Nathan, Jon J." <jnathan@ftc.gov>  
**Cc:** [redacted] **b(6)** [redacted]@ec.europa.eu  
**Subject:** FW: Illumina/Grail [redacted] **b(3):21(f)**

[redacted] **b(5); b(3):21(f)** [redacted]

[redacted] **b(6)** [redacted]



European Commission  
 DG Competition  
 Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
 B-1049 Brussels / Belgium  
 [redacted] **b(6)** [redacted]

**b(6)** [\[REDACTED\]@ec.europa.eu](mailto: [REDACTED]@ec.europa.eu)

This message is intended for the use of the addressee only and may contain information that is confidential. If you are not the intended recipient, please be aware that any dissemination of this communication is prohibited and please notify us immediately by returning this e-mail. This communication does not constitute any formal commitment on behalf of the European Commission.

Message

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: 10/22/2021 9:45:28 AM  
To: Nathan, Jon J. [jnathan@ftc.gov]  
CC: [b(6)] [b(6)]@ec.europa.eu]; [b(6)]@ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail - [b(5); b(3):21(f)]

[b(5); b(3):21(f)]  
[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Friday, October 22, 2021 3:44 PM  
To: [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail - [b(5); b(3):21(f)]

[b(6)]

[b(5); b(3):21(f)]

Many thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Friday, October 22, 2021 3:03 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail - [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Thursday, October 21, 2021 10:06 PM  
To: [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)] [b(6)]@ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail - [b(5); b(3):21(f)]

b(6)

**b(5); b(3):21(f)**

Jon

From: b(6) b(6) @ec.europa.eu  
Sent: Wednesday, October 20, 2021 9:47 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: FW: M.10188 - Illumina/Grail - b(5); b(3):21(f)

**b(5); b(3):21(f)**

From: b(6) b(6) @ec.europa.eu  
Sent: Tuesday, October 19, 2021 2:57 PM  
To: b(6) b(6) @ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: b(6) b(6) @ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail - b(5); b(3):21(f)

**b(5); b(3):21(f)**

b(6)

From: b(6) b(6) @ec.europa.eu  
Sent: Monday, October 18, 2021 3:44 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: b(6) b(6) @ec.europa.eu  
Subject: RE: M.10188 - Illumina/Grail - b(5); b(3):21(f)

**b(5); b(3):21(f)**

b(6)

From: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Sent: Wednesday, October 13, 2021 4:39 PM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: [b(6)] [b(6)] <[redacted]@ec.europa.eu> [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Subject: RE: M.10188 - Illumina/Grail - [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <nathan@ftc.gov>  
Sent: Wednesday, October 13, 2021 4:06 PM  
To: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Cc: [b(6)] [b(6)] <[redacted]@ec.europa.eu> [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Subject: RE: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

[b(6)]

I hope you and the team are well.

**b(5); b(3):21(f)**

Jon

From: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Sent: Wednesday, October 13, 2021 9:37 AM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: [b(6)] <[redacted]@ec.europa.eu> [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Subject: M.10188 - Illumina/Grail - [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



**European Commission**

DG COMPETITION

**b(6)**

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Competition websites: <http://ec.europa.eu/competition>

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Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 11/22/2021 1:19:10 PM  
**To:** Canning, Jillian [jcanning@ftc.gov]  
**Subject:** FW: b(7)(D)'s confidentiality waivers  
**Attachments:** b(5); b(7)(A)

Jill:

b(5); b(7)(A)

Many thanks.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Monday, November 22, 2021 12:50 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Stebinger, Nicolas <nstebinger@ftc.gov>; Gaskin, Lauren <lgaskin@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** FW: b(7)(D)'s confidentiality waivers

b(5); b(7)(A)

**From:** Stebinger, Nicolas <nstebinger@ftc.gov>  
**Sent:** Monday, November 22, 2021 12:46 PM  
**To:** Gaskin, Lauren <lgaskin@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Simons, Bridget <bsimons@ftc.gov>; McCollough, James <jmccollough@ftc.gov>  
**Subject:** FW: b(7)(D)'s confidentiality waivers

b(5); b(7)(A)

**From:** b(6) b(6)@ec.europa.eu  
**Sent:** Monday, November 22, 2021 11:51 AM  
**To:** b(7)(D)com>; Gaskin, Lauren <lgaskin@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>  
**Cc:** b(6)@ec.europa.eu; b(6)@ec.europa.eu  
**Subject:** RE: b(7)(D)'s confidentiality waivers

Dear b(7)(D),

b(3):21(f)

b(6)

b(6)



European Commission  
DG Competition  
Unit D5 - Mergers

b(6)  
b(6)@ec.europa.eu

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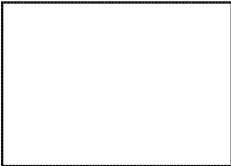
From: b(7)(D).com>  
Sent: Monday, November 22, 2021 12:13 AM  
To: b(6) b(6)@ec.europa.eu; b(6) b(6)  
b(6)@ec.europa.eu>; Gaskin, Lauren <lgaskin@ftc.gov>; Stebinger, Nicolas <nstebinger@ftc.gov>  
Cc: b(7)(D).com  
Subject: b(7)(D)'s confidentiality waivers

Dear Counsel,

Good evening. Attached on behalf of b(7)(D) are signed confidentiality waivers to facilitate the exchange of b(7)(D)'s confidential information between staff for the U.S. Federal Trade Commission and European Commission. Please let me know if you have any questions.

Best,

b(7)(D)



b(7)(D)

Confidentiality Notice: This e-mail is from a law firm and may be protected by the attorney-client or work product privileges. If you have received this message in error, please notify the sender by replying to this e-mail and then delete it from your computer.

Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 10/1/2021 3:45:18 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
 Subject: RE: M.10493 - Illumina/GRAIL [b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Thursday, September 30, 2021 7:53 PM  
 To: [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: M.10493 - Illumina/GRAIL [b(3):21(f)]

[b(6)]

**b(5); b(3):21(f)**

Many thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Thursday, September 30, 2021 9:01 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
 Subject: RE: M.10493 - Illumina/GRAIL [b(3):21(f)]

**b(5); b(3):21(f)**

b(6)

From: b(6) b(6) @ec.europa.eu  
Sent: Wednesday, September 29, 2021 6:58 PM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: b(6) b(6) @ec.europa.eu b(6)  
<b(6) @ec.europa.eu>; b(6) b(6) @ec.europa.eu  
Subject: RE: M.10493 - Illumina/GRAIL b(5); b(3):21(f)

**b(5); b(3):21(f)**

b(6)

From: Nathan, Jon J. <nathan@ftc.gov>  
Sent: Wednesday, September 29, 2021 6:37 PM  
To: b(6) b(6) @ec.europa.eu  
Cc: b(6) b(6) @ec.europa.eu b(6)  
<b(6) @ec.europa.eu>; b(6) b(6) @ec.europa.eu  
Subject: RE: M.10493 - Illumina/GRAIL b(5); b(3):21(f)

b(6)

**b(5); b(3):21(f)**

Jon

From: **b(6)** **b(6)** <@ec.europa.eu>  
 Sent: Tuesday, September 28, 2021 12:38 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: **b(6)** <ec.europa.eu> **b(6)** <@ec.europa.eu>; **b(6)** <b(6)@ec.europa.eu>  
 Subject: M.10493 - Illumina/GRAIL **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Tuesday, September 28, 2021 4:19 PM  
 To: **b(6)** **b(6)** <@ec.europa.eu>; **b(6)** **b(6)** <@ec.europa.eu>  
 Cc: **b(6)** <b(6)@ec.europa.eu>  
 Subject: **b(5); b(3):21(f)**

Many thanks.

Jon

From: **b(6)** **b(6)** <@ec.europa.eu>  
 Sent: Tuesday, September 28, 2021 10:07 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov> **b(6)** **b(6)** <@ec.europa.eu>  
 Cc: **b(6)** <@ec.europa.eu>  
 Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Tuesday, September 28, 2021 4:04 PM  
 To: **b(6)** **b(6)** <@ec.europa.eu>; **b(6)** **b(6)** <@ec.europa.eu>  
 Subject: **b(5); b(3):21(f)**

Hi **b(6)**

I hope all is well.

**b(5); b(3):21(f)**

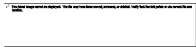
Jon

Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 12/21/2021 9:46:19 AM  
**To:** Machiraju, Nandu [nmachiraju@ftc.gov]  
**Subject:** FW: EC-FTC Illumina/Graill  
**Location:** https://ftc.zoomgov.com [b(6)]  
**Start:** 12/21/2021 10:00:00 AM  
**End:** 12/21/2021 10:30:00 AM  
**Show Time As:** Tentative

-----Original Appointment-----

**From:** Nathan, Jon J.  
**Sent:** Wednesday, December 15, 2021 2:35 PM  
**To:** Nathan, Jon J.; Musser, Susan; Wohl, Sarah; Mohr, Stephen A.; Andrew, Jordan S.; [b(6)]  
 [b(6)]@ec.europa.eu  
**Cc:** Huber, Susan; Petrizzi, Maribeth; Lorigo, Sebastian; Frangie, Paul; Matheson, Daniel; [b(6)]  
**Subject:** EC-FTC Illumina/Graill  
**When:** Tuesday, December 21, 2021 10:00 AM-10:30 AM (UTC-05:00) Eastern Time (US & Canada).  
**Where:** https://ftc.zoomgov.com [b(6)]



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

Join Zoom Meeting

One tap US: [b(6)]  
mobile:

Meeting https://ftc.zoomgov.com [b(6)]

URL:  
Meeting ID: [b(6)]  
Passcode:

### Join by Telephone

For higher quality, dial a number based on your current location.

Dial:

**b(6)**

Meeting

ID:

International numbers

### Join from an H.323/SIP room system

H.323:

**b(6)**

Meeting

ID:

Passcode

SIP:

Passcode



Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
Sent: 8/13/2021 9:27:58 AM  
To: Coppola, Maria [mcoppola@ftc.gov]  
Subject: RE: M.10188 Illumina/Grail **b(5); b(3): 21(f)**

**b(5)**

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: Friday, August 13, 2021 7:50 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: Fwd: M.10188 Illumina/Grail - **b(5); b(3):21(f)**

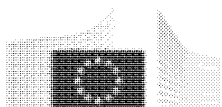
**b(5)**

Begin forwarded message:

From: **b(6)** **b(6)** @ec.europa.eu  
Date: August 13, 2021 at 6:16:20 AM EDT  
To: "Nathan, Jon J." <jnathan@ftc.gov>, "Coppola, Maria" <mcoppola@ftc.gov>  
Cc: **b(6)** @ec.europa.eu, **b(6)** @ec.europa.eu  
Subject: RE: M.10188 Illumina/Grail **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium

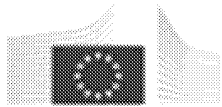
b(6)  
@ec.europa.eu

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From: b(6) b(6) @ec.europa.eu  
Sent: Monday, August 2, 2021 8:26 PM  
To: Nathan, Jon J. <jnathan@ftc.gov> b(6) b(6) @ec.europa.eu  
Cc: b(6) b(6) @ec.europa.eu  
Subject: RE: M.10188 Illumina/Grail b(5); b(3):21(f)

**b(5); b(3):21(f)**

**b(6)**



European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium

b(6)  
@ec.europa.eu

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From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Monday, August 2, 2021 6:16 PM  
To: b(6) b(6) @ec.europa.eu b(6)  
b(6) @ec.europa.eu  
Cc: b(6) b(6) @ec.europa.eu  
Subject: RE: M.10188 Illumina/Grail b(5); b(3):21(f)

b(6)

**b(5); b(3):21(f)**

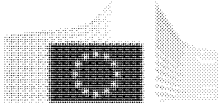
Many thanks.

Jon

**From:** b(6) b(6) <@ec.europa.eu>  
**Sent:** Monday, August 2, 2021 11:22 AM  
**To:** b(6) b(6) <@ec.europa.eu>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** b(6) <@ec.europa.eu>  
**Subject:** RE: M.10188 Illumina/Grail - b(5); b(3):21(f)

**b(5); b(3):21(f)**

**b(6)**



European Commission  
DG Competition  
Unit D6: Financial services - Mergers

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b(6) <@ec.europa.eu>

This message is intended for the use of the addressee only and may contain information that is confidential. If you are not the intended recipient, please be aware that any dissemination of this communication is prohibited and please notify us immediately by returning this e-mail. This communication does not constitute any formal commitment on behalf of the European Commission.

**From:** b(6) b(6) <@ec.europa.eu>  
**Sent:** Wednesday, July 28, 2021 6:23 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>

Cc: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Subject: RE: M.10188 Illumina/Grail - [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Wednesday, July 28, 2021 3:45 PM  
To: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Cc: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Subject: RE: M.10188 Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Jon

From: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Sent: Wednesday, July 28, 2021 9:38 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)] <[redacted]@ec.europa.eu>  
Subject: RE: M.10188 Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Tuesday, July 27, 2021 8:21 PM  
To: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Cc: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Subject: RE: M.10188 Illumina/Grail - [b(5); b(3):21(f)]

Hi All:

**b(5); b(3):21(f)**

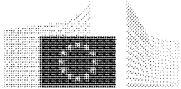
Many thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu>  
Sent: Tuesday, July 27, 2021 8:42 AM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: [b(6)]@ec.europa.eu  
Subject: M.10188 Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**



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[b(6)]

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[b(6)]  
[b(6)]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

---

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** 11/24/2021 12:37:50 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]  
**CC:** [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu  
**Subject:** FW: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 10/29/2021 11:36:11 AM  
**To:** Coppola, Maria [mcoppola@ftc.gov]  
**Subject:** b(5); b(3):21(f)

b(5); b(7)(A)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, October 29, 2021 10:56 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** b(5); b(3):21(f)

b(5); b(7)(A)

On Oct 29, 2021, at 3:10 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

b(5); b(7)(A)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, October 29, 2021 10:06 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** b(5); b(3):21(f)

b(5); b(7)(A)

On Oct 29, 2021, at 2:59 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

b(3); b(5); 21(f)

b(5); b(7)(A)

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, October 29, 2021 9:57 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** b(5); b(3):21(f)

b(5); b(7)(A)

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, October 29, 2021 2:56 PM



To: Coppola, Maria <mcoppola@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(7)(A)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:55 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>

Sent: Friday, October 29, 2021 2:52 PM

To: Coppola, Maria <mcoppola@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(7)(A)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:50 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(7)(A)**

From: Nathan, Jon J. <jnathan@ftc.gov>

Sent: Friday, October 29, 2021 2:48 PM

To: Coppola, Maria <mcoppola@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(5); b(7)(A)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:43 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

On Oct 29, 2021, at 1:57 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

**b(5); b(3):21(f)**

From: **b(6)** @cma.gov.uk>  
Sent: Friday, October 29, 2021 7:47 AM  
To: **b(6)** @ec.europa.eu>; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: **b(6)** **b(6)** @ec.europa.eu> **b(6)** @eeas.europa.eu  
Subject: **b(5); b(3):21(f)**

Classification: **Official**

**b(5); b(3):21(f)**

**b(6)**

From: **b(6)** @ec.europa.eu>  
Sent: 25 October 2021 13:02  
To: **b(6)** **b(6)** @cma.gov.uk>; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: **b(6)** **b(6)** @ec.europa.eu> **b(6)** @eeas.europa.eu  
Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

Message

---

**From:** [b(6)]@ec.europa.eu

**Sent:** 10/13/2021 10:05:52 AM

**To:** Nathan, Jon J. [jnathan@ftc.gov]

**Subject:** Automatic reply: M.10188 - Illumina/Grail

[b(5); b(3):21(f)]

[b(6)]

Message

From: Coppola, Maria [mcoppola@ftc.gov]  
Sent: 10/29/2021 12:28:51 PM  
To: Nathan, Jon J. [jnathan@ftc.gov]  
Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

On Oct 29, 2021, at 4:36 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

**b(5); b(3):21(f)**

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: Friday, October 29, 2021 10:56 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

On Oct 29, 2021, at 3:10 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

**b(5); b(3):21(f)**

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: Friday, October 29, 2021 10:06 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

On Oct 29, 2021, at 2:59 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:57 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

From: Nathan, Jon J. <jnathan@ftc.gov>

Sent: Friday, October 29, 2021 2:56 PM

To: Coppola, Maria <mcoppola@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:55 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

From: Nathan, Jon J. <jnathan@ftc.gov>

Sent: Friday, October 29, 2021 2:52 PM

To: Coppola, Maria <mcoppola@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:50 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

From: Nathan, Jon J. <jnathan@ftc.gov>

Sent: Friday, October 29, 2021 2:48 PM

To: Coppola, Maria <mcoppola@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Friday, October 29, 2021 9:43 AM

To: Nathan, Jon J. <jnathan@ftc.gov>

Subject: **b(5); b(3):21(f)**

**b(6)**

On Oct 29, 2021, at 1:57 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

**b(5); b(3):21(f)**

From: **b(6)** **b(6)** @cma.gov.uk>

Sent: Friday, October 29, 2021 7:47 AM

To: **b(6)** **b(6)** @ec.europa.eu>; Nathan, Jon J. <jnathan@ftc.gov>

Cc: **b(6)** **b(6)** @ec.europa.eu>; **b(6)** @eeas.europa.eu

Subject: **b(5); b(3):21(f)**

Classification: **Official**

**b(5); b(3):21(f)**

**b(6)**

From: **b(6)** **b(6)** @ec.europa.eu>

Sent: 25 October 2021 13:02

To: **b(6)** **b(6)** @cma.gov.uk>; Nathan, Jon J. <jnathan@ftc.gov>

Cc: **b(6)** **b(6)** @ec.europa.eu>; **b(6)** @eeas.europa.eu

Subject: **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

Message

**From:** Musser, Susan [smusser@ftc.gov]  
**Sent:** 1/3/2022 5:43:51 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL - [b(5); b(3):21(f)]

[b(6)]

[b(5); b(3):21(f); b(7)(A); b(7)(D)]

Happy New Year!

Susan

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Tuesday, December 28, 2021 6:35 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL - [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

[b(6)]

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Thursday, December 23, 2021 11:22 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL - [b(5); b(3):21(f)]

[b(6)]

[b(5); b(3):21(f)]

**b(5); b(3):21(f); b(7)(A); b(7)(D)**

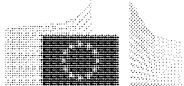
Please let me know if you need anything else and happy holidays!

Susan

From: **b(6)** **b(6)** <[redacted]@ec.europa.eu>  
 Sent: Wednesday, December 22, 2021 9:49 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; **b(6)** **b(6)** <[redacted]@ec.europa.eu>; **b(6)** **b(6)** <[redacted]@ec.europa.eu>; **b(6)** **b(6)** <[redacted]@ec.europa.eu>; **b(6)** **b(6)** <[redacted]@ec.europa.eu>  
 Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
 Subject: M.10188 and M.10493 - Illumina/GRAIL - **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



European Commission  
DG COMPETITION  
Unit D5 - Mergers

MADO 11/014  
B-1210 Brussels/Belgium



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b(6) @ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

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The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 11/24/2021 2:34:42 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu]  
**CC:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: M.10188 – Illumina/GRAIL

[b(6)]

**b(5); b(3):21(f); b(7)(A)**

**b(5); b(3):21(f)**

Thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** FW: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

**b(6); b(5); b(3):21(f); 7(A)**

Message

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: 1/31/2022 12:28:38 PM  
To: Nathan, Jon J. [jnathan@ftc.gov]  
Subject: RE: [b(5); b(3):21(f); 7(A)]

[b(5); b(3):21(f)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Monday, January 31, 2022 6:21 PM  
To: [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
Subject: RE: [b(5); b(3):21(f); b(7)(A)]

[b(5); b(3):21(f); b(7)(A)]

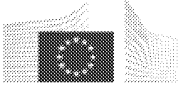
Many thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Monday, January 31, 2022 7:38 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
Subject: [b(5); b(3):21(f); b(7)(A)]

[b(5); b(3):21(f)]

[b(6)]



European Commission  
DG COMPETITION

[b(6)]

Building MADO Office 11/26  
B-1049 Brussels/Belgium

[b(6)]  
[b(6)]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/29/2021 12:37:20 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/GRAIL [b(3):21(f)]  
**Attachments:** [b(5); b(3):21(f); b(7)(A)]

[b(6)]

**b(5); b(3):21(f); b(7)(A)**

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Tuesday, September 28, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu  
**Subject:** M.10493 - Illumina/GRAIL [b(3):21(f)]

**b(5); b(3):21(f); b(7)(A)**

[b(6)]

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Tuesday, September 28, 2021 4:19 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu  
**Cc:** [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: [b(3):21(f)]

Many thanks.

Jon

From: **b(6)** **b(6)** <@ec.europa.eu>  
 Sent: Tuesday, September 28, 2021 10:07 AM  
 To: Nathan, Jon J. <nathan@ftc.gov>; **b(6)** **b(6)** <@ec.europa.eu>  
 Cc: **b(6)** <@ec.europa.eu>  
 Subject: RE: **b(3):21(f)**

**b(5); b(3):21(f); b(7)(A)**

**b(6)**

From: Nathan, Jon J. <nathan@ftc.gov>  
 Sent: Tuesday, September 28, 2021 4:04 PM  
 To: **b(6)** **b(6)** <@ec.europa.eu>; **b(6)** **b(6)** <@ec.europa.eu>  
 Subject: **b(3):21(f)**

Hi **b(6)**

I hope all is well.

**b(5); b(3):21(f); b(7)(A)**

Jon

Message

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** 10/29/2021 9:14:22 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]  
**CC:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
[b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Subject:** M.10493 - Illumina/Grail [b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**



Message

**From:** Petrizzi, Maribeth [mpetrizzi@ftc.gov]  
**Sent:** 9/30/2021 1:30:53 PM  
**To:** Huber, Susan [SHUBER@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]  
**Subject:** RE: M.10493 - Illumina/GRAIL **b(3):21(f)**

**b(5)**

Maribeth

**From:** Huber, Susan <SHUBER@ftc.gov>  
**Sent:** Thursday, September 30, 2021 1:20 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** RE: M.10493 - Illumina/GRAIL **b(3):21(f)**

Jon,

**b(5)**

Thanks,

Susan

*Susan Huber (she/her)*  
*Federal Trade Commission*

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, September 30, 2021 12:34 PM  
**To:** Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Huber, Susan <SHUBER@ftc.gov>; Von Nirschl, David A. <DNIRSCHL@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Johnson, Heather <hjohnson@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>  
**Subject:** FW: M.10493 - Illumina/GRAIL **b(3):21(f)**

Hello:

Please see the query/request from the EC below.

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Thursday, September 30, 2021 10:01 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/GRAIL [b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 11/29/2021 11:47:12 AM  
**To:** Wohl, Sarah [swohl@ftc.gov]  
**CC:** Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** RE: M.10188 – Illumina/GRAIL

b(5)

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:45 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

b(5)

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:42 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

Thanks, Sarah.

b(5)

Many thanks.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Saturday, November 27, 2021 1:17 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Re: M.10188 – Illumina/GRAIL

b(5)

Sent from my iPhone

On Nov 27, 2021, at 9:45 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Hello:

I hope you all enjoyed your Thanksgiving holiday.

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Wednesday, November 24, 2021 1:25 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:

I hope all is well with you and that you'll have an opportunity to get some well-deserved R & R over the Thanksgiving break.

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** **b(6)** **b(6)**@ec.europa.eu>  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** **b(6)**@ec.europa.eu; **b(6)** **b(6)**@ec.europa.eu>  
**Subject:** FW: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

**b(5); b(3):21(f); 7(A)**

**b(5); b(3):21(f)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 11/29/2021 12:04:07 PM  
**To:** Wohl, Sarah [swohl@ftc.gov]; Musser, Susan [smusser@ftc.gov]  
**CC:** Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** RE: M.10188 – Illumina/GRAIL

Many thanks.

**b(5); 7(A)**

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:58 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(5); 7(A)**

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:56 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(5); 7(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:47 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(5); 7(A)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:45 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

**b(5); 7(A)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, November 29, 2021 11:42 AM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** RE: M.10188 – Illumina/GRAIL

Thanks, Sarah.

**b(5); 7(A)**

Many thanks.

Jon

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Saturday, November 27, 2021 1:17 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** Re: M.10188 – Illumina/GRAIL

**b(5); 7(A)**

Sent from my iPhone

On Nov 27, 2021, at 9:45 AM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Hello:

I hope you all enjoyed your Thanksgiving holiday.

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Wednesday, November 24, 2021 1:25 PM  
**To:** Musser, Susan <smusser@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Zach, Daniel <dzach@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** FW: M.10188 – Illumina/GRAIL

Hello:



**b(5); b(3):21(f)**

**b(5); 7(A)**

Many thanks.

Jon

**From:** **b(6)** **b(6)**@ec.europa.eu>  
**Sent:** Wednesday, November 24, 2021 12:38 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** **b(6)**@ec.europa.eu; **b(6)** **b(6)**@ec.europa.eu>  
**Subject:** FW: M.10188 – Illumina/GRAIL

**b(3):21(f); b(5); 7(A)**

**b(3):21(f); b(5); 7(A)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 10/22/2021 9:36:24 AM  
**To:** Musser, Susan [smusser@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**CC:** Simons, Bridget [bsimons@ftc.gov]; McCollough, James [jmccollough@ftc.gov]  
**Subject:** FW: M.10188 - Illumina/GRAIL [b(5); b(3):21(f)]

Hello:

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Friday, October 22, 2021 4:32 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
[b(6)] [b(6)]@ec.europa.eu  
**Subject:** M.10188 - Illumina/GRAIL [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**



**European Commission**  
 Directorate-General for Competition  
 Unit D6-Merger Network  
 Place Madou 1 / office 11/070

B-1049 Brussels / Belgium

[REDACTED]  
e-mail [REDACTED]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
Sent: 7/14/2021 7:59:13 PM  
To: Coppola, Maria [mcoppola@ftc.gov]  
Subject: Fwd: Illumina/Grail - **b(5); b(3):21(f)**

**b(5)**

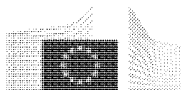
Jon

Begin forwarded message:

From: **b(6)** **b(6)** <@ec.europa.eu>  
Date: July 14, 2021 at 6:06:21 PM EDT  
To: "Nathan, Jon J." <jnathan@ftc.gov>  
Cc: **b(6)** <@ec.europa.eu>  
Subject: Illumina/Grail - **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



European Commission  
DG COMPETITION

**b(6)**

Building MADO Office 11/23  
B-1049 Brussels/Belgium

**b(6)** <@ec.europa.eu>

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
 Sent: 11/30/2021 9:13:34 AM  
 To: [b(6)] [b(6)]@eeas.europa.eu  
 Subject: b(5); b(3):21(f)

Many thanks.

Jon

From: [b(6)] [b(6)]@eeas.europa.eu  
 Sent: Tuesday, November 30, 2021 7:43 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Subject: b(5); b(3):21(f)

**b(5); b(3):21(f)**

b(6)

From: [b(6)]  
 Sent: 29 November 2021 15:04  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Subject: b(5); b(3):21(f)

**b(5); b(3):21(f)**

b(6)

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: 29 November 2021 14:54  
 To: [b(6)] [b(6)]@eeas.europa.eu  
 Subject: b(5); b(3):21(f)

**b(5); b(3):21(f)**

From: [b(6)] [b(6)]@eeas.europa.eu  
 Sent: Monday, November 29, 2021 2:07 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Subject: b(5); b(3):21(f)

**b(5); b(3):21(f)**

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: 29 November 2021 13:46  
To: [b(6)] [b(6)]@eeas.europa.eu>  
Subject: [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

From: [b(6)] [b(6)]@eeas.europa.eu>  
Sent: Monday, November 29, 2021 1:36 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** 29 November 2021 11:58  
**To:** [b(6)] [b(6)]@eeas.europa.eu>  
**Subject:** b(5); b(3):21(f)

**b(5); b(3):21(f)**

Many thanks.

Jon



From: [b(6)] [b(6)]@eeas.europa.eu>  
Sent: Monday, November 29, 2021 11:17 AM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Subject: [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

From: Nathan, Jon J. <nathan@ftc.gov>  
Sent: 29 November 2021 11:13  
To: [b(6)] [b(6)]@eeas.europa.eu>  
Subject: [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Many thanks.

Jon

From: [b(6)] [b(6)]@eeas.europa.eu>  
Sent: Monday, November 29, 2021 8:37 AM  
To: Harrop, Caldwell (ATR) [b(6)]@usdoj.gov [b(6)]@usdoj.gov>; Nathan, Jon J. <nathan@ftc.gov>  
Subject: [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Message

**From:** [b(6)] [b(6)] [redacted]@ec.europa.eu  
**Sent:** 1/4/2022 5:53:32 AM  
**To:** Musser, Susan [smusser@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Monday, January 3, 2022 11:44 PM  
**To:** [b(6)] [b(6)] [redacted]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu  
 (COMP) [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A); b(7)(D)]

[b(6)]

**b(5); b(3):21(f); b(7)(A)**

Happy New Year!

Susan

**From:** [b(6)] [b(6)] [redacted]@ec.europa.eu  
**Sent:** Tuesday, December 28, 2021 6:35 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu; [b(6)] [b(6)] [redacted]@ec.europa.eu  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Musser, Susan <smusser@ftc.gov>

Sent: Thursday, December 23, 2021 11:22 PM

To: [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] (COMP) <[b(6)]@ec.europa.eu>; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu

Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>

Subject: RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

[b(6)]

**b(5); b(3):21(f); b(7)(A)**

Susan

From: [b(6)] [b(6)]@ec.europa.eu

Sent: Wednesday, December 22, 2021 9:49 AM

To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu

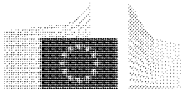
Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>

Subject: M.10188 and M.10493 - Illumina/GRAIL - [b(5); b(3):21(f)]

**b(5); b(3):21(f); b(7)(A)**

b(5); b(3):21(f); b(7)(A)

**b(6)**



European Commission  
DG COMPETITION  
Unit D5 - Mergers

MADO 11/014  
B-1210 Brussels/Belgium

**b(6)**  
[@ec.europa.eu](mailto:b(6)@ec.europa.eu)

Competition Websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
 Sent: 8/19/2021 9:41:19 AM  
 To: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 CC: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

Many thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Thursday, August 19, 2021 9:35 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov> [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Thursday, August 19, 2021 3:08 PM  
 To: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

Many thanks.

Jon

From: b(6) b(6) @ec.europa.eu  
 Sent: Thursday, August 19, 2021 3:38 AM  
 To: Nathan, Jon J. <nathan@ftc.gov>; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu;  
 Cc: b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu  
 Subject: RE: Illumina/Grail

b(5); b(3):21(f)

b(6)

From: Nathan, Jon J. <nathan@ftc.gov>  
 Sent: Thursday, August 19, 2021 5:04 AM  
 To: b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu;  
 b(6) @ec.europa.eu  
 b(6) @ec.europa.eu; b(6) @ec.europa.eu  
 Subject: RE: Illumina/Grail

b(5); b(3):21(f)

Many thanks.

Jon

From: Nathan, Jon J.  
 Sent: Wednesday, August 18, 2021 6:54 PM  
 To: b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6)  
 b(6) @ec.europa.eu  
 Cc: b(6) b(6) @ec.europa.eu; b(6)  
 b(6) @ec.europa.eu  
 Subject: Illumina/Grail

Hello:

As you are now likely aware, b(5)  
 b(5)

**b(5)**

Many thanks.

Jon

Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 12/1/2021 12:06:13 PM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
 Subject: RE: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Wednesday, November 24, 2021 8:35 PM  
 To: [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: M.10188 – Illumina/GRAIL

[b(6)]

**b(5); b(3):21(f)**

I hope to get back to you soon, and I’m happy to discuss this further in the interim.

Thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Wednesday, November 24, 2021 12:38 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: FW: M.10188 – Illumina/GRAIL

**b(5); b(3):21(f)**



**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 12/6/2021 12:17:20 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**CC:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu]; [b(6)]@ec.europa.eu  
**Subject:** [b(5); b(3):21(f)]

Nice speaking with you last week, [b(6)]

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Monday, December 6, 2021 9:33 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)] [b(6)]@ec.europa.eu> [b(6)] [b(6)]@ec.europa.eu>; [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**



European Commission  
 Directorate-General for Competition  
 Mergers  
 Place Madou 1 | Office 11/045 | B-1049 Brussels | Belgium

e-mail: [b(6)]@ec.europa.eu  
 Competition websites: <http://ec.europa.eu/competition>

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, December 3, 2021 2:10 PM

To: [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu;  
 [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
 Subject: [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

Have a great weekend.

Jon

On Dec 3, 2021, at 4:13 AM, [b(6)] [b(6)]@ec.europa.eu wrote:

[b(5); b(3):21(f)]

[b(6)]

<image001.gif>

**European Commission**  
 DG COMPETITION

[b(6)]

Building MAD0 Office 11/26  
 B-1049 Brussels/Belgium

[b(6)] [b(6)]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 8/26/2021 12:30:46 PM  
**To:** Musser, Susan [smusser@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]  
**Subject:** FW: Illumina/Grail **b(5); b(3):21(f); b(7)(A)**

Hello:

**b(5); b(7)(A)**

Jon

**From:** **b(6)** **b(6)** @ec.europa.eu>  
**Sent:** Thursday, August 26, 2021 6:49 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Subject:** RE: Illumina/Grail **b(5); b(3):21(f); b(7)(A)**

**b(5); b(3):21(f); b(7)(A)**

**b(6)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Tuesday, August 24, 2021 4:23 AM  
**To:** **b(6)** **b(6)** @ec.europa.eu> **b(6)** **b(6)** @ec.europa.eu>; **b(6)** **b(6)** @ec.europa.eu>  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>  
**Subject:** Illumina/Grail **b(5); b(3):21(f); b(7)(A)**

Hello:

**b(5); b(3):21(f); b(7)(A)**

We look forward to discussing this further tomorrow.

Many thanks.

Jon

Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 7/2/2021 10:06:07 AM  
**To:** Wohl, Sarah [swohl@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Subject:** Illumina/Grail  
**Location:** https://ftc.zoomgov.com/ [b(6)]  
**Start:** 7/2/2021 12:00:00 PM  
**End:** 7/2/2021 12:30:00 PM  
**Show Time As:** Tentative

**Required Attendees:** Wohl, Sarah; Musser, Susan; Mohr, Stephen A.; Zach, Daniel; [b(6)] [b(6)]@ec.europa.eu

Join ZoomGov Meeting

https://ftc.zoomgov.com/ [b(6)]

Meeting ID: [b(6)]

One tap mobile

[b(6)] US (San Jose)  
[b(6)] US (New York)

Dial by your location

[b(6)] (San Jose)  
[b(6)] (New York)  
[b(6)] (San Jose)

[b(6)] U.S. Toll-free

Meeting ID: [b(6)]

Find your local number: https://ftc.zoomgov.com/ [b(6)]

Join by SIP

[b(6)]@sip.zoomgov.com

Join by H.323

[b(6)] (US West)  
[b(6)] (US East)

Meeting ID: [b(6)]

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 1/25/2022 1:37:46 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

[b(6)]

**b(5); b(3):21(f)**

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Monday, January 24, 2022 3:17 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, January 24, 2022 8:58 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**Cc:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

[b(6)]

Many thanks for reaching out.

**b(5); b(3):21(f)**

Jon

From: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Sent: Friday, January 21, 2022 5:32 AM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: [b(6)] <[redacted]@ec.europa.eu> [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Subject: RE: Illumina/Grail

[b(5); b(3):21(f)]

[b(6)]

From: Nathan, Jon J. <nathan@ftc.gov>  
Sent: Wednesday, December 15, 2021 3:34 PM  
To: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Cc: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Subject: RE: Illumina/Grail

Many thanks, [b(6)]

[b(5); b(3):21(f)]

Jon

From: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Sent: Wednesday, December 15, 2021 3:20 AM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: [b(6)] <[redacted]@ec.europa.eu>  
Subject: RE: Illumina/Grail

[b(5); b(3):21(f)]

[b(6)]

From: Nathan, Jon J. <nathan@ftc.gov>  
Sent: Wednesday, December 15, 2021 5:16 AM  
To: [b(6)] [b(6)] <[redacted]@ec.europa.eu>  
Subject: Illumina/Grail



**b(6)**

I hope all is well.

**b(5); b(3):21(f)**

Happy to touch base quickly at your convenience.

Thanks so much.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457

Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 9/30/2021 9:01:12 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
 Subject: RE: M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Wednesday, September 29, 2021 6:58 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]  
 <[b(6)]@ec.europa.eu>; [b(6)]@ec.europa.eu  
 Subject: RE: M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Wednesday, September 29, 2021 6:37 PM  
 To: [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
 Subject: RE: M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

[b(6)]

Many thanks for making the request.

**b(5); b(3):21(f)**

Jon

**From:** b(6) b(6) <@ec.europa.eu>  
**Sent:** Tuesday, September 28, 2021 12:38 PM  
**To:** Nathan, Jon J. <nathan@ftc.gov>  
**Cc:** b(6) <@ec.europa.eu>; b(6) b(6) <@ec.europa.eu>; b(6) <@ec.europa.eu>  
**Subject:** M.10493 - Illumina/GRAIL b(5); b(3):21(f)

**b(5); b(3):21(f)**

b(6)

**From:** Nathan, Jon J. <nathan@ftc.gov>  
**Sent:** Tuesday, September 28, 2021 4:19 PM  
**To:** b(6) b(6) <@ec.europa.eu>; b(6) b(6) <@ec.europa.eu>  
**Cc:** b(6) <@ec.europa.eu>  
**Subject:** b(5); b(3):21(f)

Many thanks.

Jon

**From:** b(6) b(6) <@ec.europa.eu>  
**Sent:** Tuesday, September 28, 2021 10:07 AM  
**To:** Nathan, Jon J. <nathan@ftc.gov>; b(6) b(6) <@ec.europa.eu>  
**Cc:** b(6) <@ec.europa.eu>  
**Subject:** b(5); b(3):21(f)

**b(5); b(3):21(f)**

b(6)

From: Nathan, Jon J. <[jnathan@ftc.gov](mailto:jnathan@ftc.gov)>  
Sent: Tuesday, September 28, 2021 4:04 PM  
To: **b(6)** **b(6)** <[@ec.europa.eu](mailto:@ec.europa.eu)> **b(6)** **b(6)** <[@ec.europa.eu](mailto:@ec.europa.eu)>  
Subject: **b(5); b(3):21(f)**

Hi **b(6)**

I hope all is well.

**b(5); b(3):21(f); b(7)(A)**

Jon

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 1/31/2022 12:21:18 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu]  
**CC:** [b(6)] [b(6)]@ec.europa.eu]; [b(6)] [b(6)]@ec.europa.eu]  
**Subject:** [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

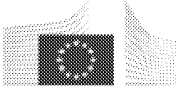
Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Monday, January 31, 2022 7:38 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)] [b(6)]@ec.europa.eu> [b(6)] [b(6)]@ec.europa.eu  
**Subject:** [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

[b(6)]



**European Commission**  
 DG COMPETITION

[b(6)]

Building MAD0 Office 11/26  
 B-1049 Brussels/Belgium

[b(6)]

[b(6)]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

## Message

---

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/24/2021 9:19:35 AM  
**To:** Milici, Jennifer [jmilici@ftc.gov]  
**Subject:** [REDACTED] Illumina/Grail

I'll circulate it shortly.

Please let me know if you have any questions in advance.

[REDACTED] but I'll be reachable.

[REDACTED]

Many thanks.

Jon

---

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:15 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

Oh - yeah if [REDACTED] has a call at 9, then a 30 minute invite is fine.

Thanks!

---

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:14 AM  
**To:** Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

OK – although I think a half hour is plenty. [REDACTED] is super busy and [REDACTED] is supposed to be on the 9 AM staff call.

I can circulate the invite I just sent you if you'd like.

---

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:12 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** [REDACTED] - Illumina/Grail

I think 30 minutes is fine, but just in case let's use a different one. I'll dig one up and circulate it.

---

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 8:50 AM  
**To:** Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

Jennifer:

I can make an 8:30 call, and I can provide a Zoom link. The only issue is that I'd be limited to only a half hour because our case teams are speaking at 9 AM and I'm also the host for that meeting.

If that timing is OK, I can circulate the calendar invite shortly.

Jon

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 8:15 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** [REDACTED] Illumina/Graill

Can you make this time? If so, do you have a zoom license we can use?

Sent from my iPhone

Begin forwarded message:

**From:** [REDACTED] [REDACTED]@ec.europa.eu  
**Date:** June 24, 2021 at 6:07:04 AM EDT  
**To:** "Milici, Jennifer" <jmilici@ftc.gov>  
**Cc:** [REDACTED] [REDACTED]@ec.europa.eu; [REDACTED] [REDACTED]@ec.europa.eu; [REDACTED]  
[REDACTED]@ec.europa.eu; "Vedova, Holly L." <HVEDOVA@ftc.gov>, "Petrizzi, Maribeth" <mpetrizzi@ftc.gov>  
**Subject:** [REDACTED] Illumina/Graill

**b(5); b(3):21(f)**

[REDACTED]

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 12:40 AM  
**To:** [REDACTED] [REDACTED]@ec.europa.eu  
**Cc:** [REDACTED] [REDACTED]@ec.europa.eu; [REDACTED] [REDACTED]@ec.europa.eu;  
Vedova, Holly L. <HVEDOVA@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
**Subject:** [REDACTED] Illumina/Graill

[REDACTED] [REDACTED]  
[REDACTED]

**From:** Milici, Jennifer  
**Sent:** Wednesday, June 23, 2021 6:39 PM

To: [b(6)]@ec.europa.eu  
Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; Vedova, Holly L. <HVEDOVA@ftc.gov>;  
Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
Subject: [b(5); b(3):21(f)] Illumina/Grail

Hi [b(6)]

[b(5); b(3):21(f)]

Thanks

Jennifer Milici | Federal Trade Commission  
Acting Deputing Director  
Chief Trial Counsel  
600 Pennsylvania Avenue, NW  
Washington, DC 20580  
Tel: 202-326-2912 | Email: [jmilici@ftc.gov](mailto:jmilici@ftc.gov)

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Wednesday, June 23, 2021 3:13 PM  
To: Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
[b(6)]@ec.europa.eu  
Subject: [b(5); b(3):21(f)] Illumina/Grail

[b(5); b(3):21(f)]

[b(6)]



European Commission  
DG Competition  
Directorate E – Basic Industries, Manufacturing and Agriculture  
B-1049 Bruxelles / Brussel - Belgium

[b(6)]



Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 9/29/2021 12:58:00 PM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
 Subject: RE: M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Wednesday, September 29, 2021 6:37 PM  
 To: [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu> [b(6)] [b(6)]@ec.europa.eu>  
 Subject: RE: M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

[b(6)]

**b(5); b(3):21(f); b(7)(A)**

Jon

From: [b(6)] [b(6)]@ec.europa.eu>  
 Sent: Tuesday, September 28, 2021 12:38 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
 Subject: M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Tuesday, September 28, 2021 4:19 PM  
 To: [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu  
 Subject: b(5); b(3):21(f)

Many thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Tuesday, September 28, 2021 10:07 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov> [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)]@ec.europa.eu  
 Subject: b(5); b(3):21(f)

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Tuesday, September 28, 2021 4:04 PM  
 To: [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu  
 Subject: [b(6)]

Hi [b(6)]

I hope all is well.

**b(5); b(3):21(f); 7(A)**

Jon

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/15/2021 2:38:39 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail  
**Attachments:** [b(5); b(3):21(f); b(7)(A)]

[b(5); b(3):21(f); b(7)(A)]

Jon

**From:** Nathan, Jon J.  
**Sent:** Tuesday, September 14, 2021 11:42 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu> [b(6)] [b(6)]@ec.europa.eu>  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

Hello:

[b(5); b(3):21(f); b(7)(A)]

Many thanks.

Jon

**From:** Nathan, Jon J.  
**Sent:** Monday, September 13, 2021 10:18 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu> [b(6)] [b(6)]@ec.europa.eu>  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

[b(6)] and Colleagues:

[b(5); b(3):21(f); b(7)(A)]

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Monday, September 13, 2021 4:20 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu>  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** Illumina/Grail

[b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/25/2021 8:22:13 AM  
**To:** Coppola, Maria [mcoppola@ftc.gov]  
**Subject:** RE: Illumina/Grail [redacted] **b(3):21(f)**

[redacted] **b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:20 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** RE: Illumina/Grail [redacted] **b(5); b(3):21(f)**

[redacted] **b(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, June 25, 2021 1:18 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Subject:** RE: Illumina/Grail [redacted] **b(3):21(f)**

[redacted] **b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, June 25, 2021 8:09 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: Illumina/Grail [redacted] **b(3):21(f)**

[redacted] **b(5)**

b(5)

Thanks  
Maria

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:27 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>; Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** RE: Illumina/Grail - b(3):21(f)

\*\*Looping in Jennifer\*\*

Jon -

b(5)

Susan

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 3:35 PM  
**To:** Musser, Susan <smusser@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Harrell, Wells <jharrell@ftc.gov>  
**Subject:** Re: Illumina/Grail b(3):21(f)

b(5)

Many thanks.

On Jun 24, 2021, at 3:22 PM, Musser, Susan <smusser@ftc.gov> wrote:

b(5)

Thanks,

Susan

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Thursday, June 24, 2021 3:13 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>

Cc: Wohl, Sarah <swohl@ftc.gov>; Musser, Susan <smusser@ftc.gov>

Subject: Re: Illumina/Grail [b(3):21(f)]

[b(5)]

On Jun 24, 2021, at 8:03 PM, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Maria, Susan, and Sarah - please see below.

[b(5)]

Many thanks.

Jon

Begin forwarded message:

From: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
Date: June 24, 2021 at 2:48:41 PM EDT  
To: "Nathan, Jon J." <jnathan@ftc.gov>  
Cc: [b(6)] <[b(6)]@ec.europa.eu>  
Subject: FW: Illumina/Grail [b(3):21(f)]

[b(5); b(3):21(f)]

[b(6)]

<image002.jpg>  
European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium  
[b(6)]  
[b(6)] <[b(6)]@ec.europa.eu>

This message is intended for the use of the addressee only and may contain information that is confidential. If you are not the intended recipient, please be aware that any dissemination of this communication is prohibited and please notify us immediately by returning this e-mail. This communication does not constitute any formal commitment on behalf of the European Commission.

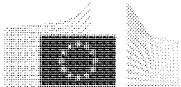


Message

From: [b(6)] [b(6)] [redacted]@ec.europa.eu]  
 Sent: 10/13/2021 9:36:37 AM  
 To: Nathan.Lion.L.[redacted]@ftc.gov]  
 CC: [b(6)] [redacted]@ec.europa.eu; [b(6)] [redacted] [b(6)] [redacted]@ec.europa.eu]  
 Subject: M.10188 - Illumina/Grail - [redacted] **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



**European Commission**  
 DG COMPETITION

[b(6)]  
 Building MADO Office 11/26  
 B-1049 Brussels/Belgium

[b(6)]  
 [b(6)]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 1/25/2022 4:18:10 PM  
**To:** Musser, Susan [smusser@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; b(6); b(6)@ec.europa.eu; b(6); b(6)@ec.europa.eu; b(6); b(6)@ec.europa.eu; b(6); b(6)@ec.europa.eu; b(6); b(6)@ec.europa.eu  
**CC:** Matheson, Daniel [dmatheson@ftc.gov]  
**Subject:** b(5); b(3):21(f)  
**Location:** https://ftc.zoomgov.com/ b(6)  
**Start:** 1/31/2022 11:45:00 AM  
**End:** 1/31/2022 12:30:00 PM  
**Show Time As:** Tentative

**Required Attendees:** Musser, Susan; Lorigo, Sebastian; Huber, Susan; Petrizzi, Maribeth; Mohr, Stephen A.; Sarah Wohl; Frangie, Paul; b(6); b(6)@ec.europa.eu  
**Optional Attendees:** Matheson, Daniel

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

Join ZoomGov Meeting  
https://ftc.zoomgov.com/ b(6)

Meeting ID: b(6)

Passcode: b(6)

One tap mobile

b(6) US (San Jose)  
b(6) US (New York)

Dial by your location

b(6) San Jose)  
b(6) New York)  
b(6) San Jose)

b(6) US Toll-free

Meeting ID: b(6)

Find your local number: https://ftc.zoomgov.com/ b(6)

Join by SIP

b(6)@sip.zoomgov.com

Join by H.323

b(6) US West)  
b(6) US East)

Meeting ID: b(6)

Passcode: b(6)

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 9/21/2021 10:15:13 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/Grail [b(5); b(3):21(f)]

[b(6)]

We would be available then.

Shall I circulate a Zoom invite?

Many thanks.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Tuesday, September 21, 2021 4:53 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/Grail [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

[b(6)]

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, September 20, 2021 9:49 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu  
**Cc:** [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: M.10493 - Illumina/Grail [b(5); b(3):21(f)]

[b(6)]

Many thanks for your response.

[b(5); b(3):21(f)]

Also, would it be possible to set up a Zoom team meeting for either Wednesday of this week or early next week?

Jon

From: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
Sent: Monday, September 20, 2021 3:21 PM  
To: Nathan, Jon J. <nathan@ftc.gov> [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
Cc:  
Subject: RE: M.10493 - Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <nathan@ftc.gov>  
Sent: Monday, September 20, 2021 7:13 PM  
To: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
Cc: [b(6)] [b(6)] <[b(6)]@ec.europa.eu> [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
Subject: RE: M.10493 - Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Jon

From: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
Sent: Monday, September 20, 2021 11:45 AM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: [b(6)] <[b(6)]@ec.europa.eu> [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
Subject: M.10493 - Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 1/3/2022 10:38:23 AM  
**To:** Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** **b(5); b(3):21(f); b(7)(A)**

Susan:

Happy New Year!

**b(5); b(7)(A); b(7)(D)**

I'm happy to discuss further if it would be helpful.

Jon

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Tuesday, December 28, 2021 9:11 AM  
**To:** Mohr, Stephen A. <smohr@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** FW: M.10188 and M.10493 - Illumina/GRAIL **b(5); b(3):21(f); b(7)(A)**

Hey All -

**b(5); b(7)(A); b(7)(D)**

Susan

**From:** **b(6)** **b(6)** @ec.europa.eu  
**Sent:** Tuesday, December 28, 2021 6:35 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; **b(6)** **b(6)** @ec.europa.eu; **b(6)** **b(6)** @ec.europa.eu; **b(6)** **b(6)** @ec.europa.eu; **b(6)** **b(6)** @ec.europa.eu  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL **b(5); b(3):21(f); b(7)(A)**

**b(5); b(3):21(f); b(7)(A); b(6)**

**b(6)**

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Thursday, December 23, 2021 11:22 PM

To: [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu

Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>

Subject: RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A)]

[b(6)]

[b(5); b(3):21(f); b(7)(A); b(6)]

Please let me know if you need anything else and happy holidays!

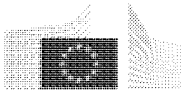
Susan

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Wednesday, December 22, 2021 9:49 AM  
To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
Subject: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A)]

[b(5); b(3):21(f); b(7)(A)]

[b(6)]

**b(6)**



European Commission  
DG COMPETITION  
Unit D5 - Mergers

MADO 11/014  
B-1210 Brussels/Belgium

**b(6)**

Competition websites: <http://ec.europa.eu/competition>

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The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 1/24/2022 2:57:56 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**CC:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

[b(6)]

Many thanks for reaching out.

**b(5); b(3):21(f)**

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Friday, January 21, 2022 5:32 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, December 15, 2021 3:34 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**Cc:** [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

Many thanks, [b(6)]

**b(5); b(3):21(f)**

Jon



**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Wednesday, December 15, 2021 3:20 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, December 15, 2021 5:16 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu>  
**Subject:** Illumina/Grail

[b(6)]

I hope all is well.

**b(5); b(3):21(f)**

Happy to touch base quickly at your convenience.

Thanks so much.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457

Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 10/22/2021 2:08:08 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: [b(6)] [b(6)]@ec.europa.eu  
 Subject: [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Thursday, October 21, 2021 10:16 PM  
 To: [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)]@ec.europa.eu  
 Subject: [b(5); b(3):21(f)]

[b(6)]

**b(5); b(3):21(f)**

Many thanks.

Jon J. Nathan  
 Counsel, International Antitrust  
 Office of International Affairs  
 U.S. Federal Trade Commission  
 600 Pennsylvania Ave., NW  
 Washington, D.C. 20580  
 202-326-2457

Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/24/2021 3:11:05 PM  
**To:** Milici, Jennifer [jmilici@ftc.gov]  
**Subject:** [REDACTED] Illumina/Grail

Jennifer:

[REDACTED]  
**b(5); b(3):21(f)**

Jon

On Jun 24, 2021, at 9:22 AM, Milici, Jennifer <jmilici@ftc.gov> wrote:

[REDACTED]  
**b(6)**  
**b(5); b(3):21(f)**

If you have more information about what they might want to talk about, that would be great. Otherwise I'll talk to you tomorrow.

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:20 AM  
**To:** Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

I'll circulate it shortly.

Please let me know if you have any questions in advance. [REDACTED]  
**b(6)** but I'll be reachable.

Many thanks.

Jon

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:15 AM

**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

Oh - yeah if [REDACTED] has a call at 9, then a 30 minute invite is fine.

Thanks!

---

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:14 AM  
**To:** Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

OK – although I think a half hour is plenty, [REDACTED] is super busy and [REDACTED] is supposed to be on the 9 AM staff call.

I can circulate the invite I just sent you if you'd like.

---

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 9:12 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

I think 30 minutes is fine, but just in case let's use a different one. I'll dig one up and circulate it.

---

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 24, 2021 8:50 AM  
**To:** Milici, Jennifer <jmilici@ftc.gov>  
**Subject:** [REDACTED] Illumina/Grail

Jennifer:

I can make an 8:30 call, and I can provide a Zoom link. The only issue is that I'd be limited to only a half hour because our case teams are speaking at 9 AM and I'm also the host for that meeting.

If that timing is OK, I can circulate the calendar invite shortly.

Jon

---

**From:** Milici, Jennifer <jmilici@ftc.gov>  
**Sent:** Thursday, June 24, 2021 8:15 AM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** [REDACTED]

Can you make this time? If so, do you have a zoom license we can use?

Sent from my iPhone

Begin forwarded message:

From: [b(6)] [b(6)]@ec.europa.eu  
 Date: June 24, 2021 at 6:07:04 AM EDT  
 To: "Milici, Jennifer" <jmilici@ftc.gov>  
 Cc: [b(6)] [b(6)]@ec.europa.eu, [b(6)] [b(6)]@ec.europa.eu, [b(6)] [b(6)]@ec.europa.eu, "Vedova, Holly L." <HVEDOVA@ftc.gov>, "Petrizzi, Maribeth" <mpetrizzi@ftc.gov>  
 Subject: [b(5); b(3):21(f)] Illumina/Graill

**b(5); b(3):21(f)**

[b(6)]

From: Milici, Jennifer <jmilici@ftc.gov>  
 Sent: Thursday, June 24, 2021 12:40 AM  
 To: [b(6)]@ec.europa.eu  
 Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu;  
 Vedova, Holly L. <HVEDOVA@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
 Subject: [b(5); b(3):21(f)] Illumina/Graill

**b(5); b(3):21(f)**

From: Milici, Jennifer  
 Sent: Wednesday, June 23, 2021 6:39 PM  
 To: [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu, [b(6)]@ec.europa.eu; Vedova, Holly L. <HVEDOVA@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
 Subject: [b(5); b(3):21(f)] Illumina/Graill

Hi [b(6)]

**b(5); b(3):21(f)**

Thanks

Jennifer Milici | Federal Trade Commission  
 Acting Deputing Director  
 Chief Trial Counsel  
 600 Pennsylvania Avenue, NW  
 Washington, DC 20580  
 Tel: 202-326-2912 | Email: [jmilici@ftc.gov](mailto:jmilici@ftc.gov)

From: [b(6)] [b(6)]@ec.europa.eu>  
 Sent: Wednesday, June 23, 2021 3:13 PM  
 To: Petrizzi, Maribeth <mpetrizzi@ftc.gov>  
 Cc: [b(6)] [b(6)]@ec.europa.eu>; [b(6)] [b(6)]@ec.europa.eu>; [b(6)]@ec.europa.eu>  
 Subject: [b(5); b(3):21(f)] Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

<image001.png>

**European Commission**  
 DG Competition  
 Directorate E – Basic Industries, Manufacturing and Agriculture  
 B-1049 Bruxelles / Brussel - Belgium

[b(6)]

Message

From: Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
Sent: 12/1/2021 7:34:13 PM  
To: [b(6)] [b(6)]@eeas.europa.eu  
Subject: [b(5); b(3):21(f)]

Thanks, [b(6)]

[b(5); b(3):21(f)]

From: [b(6)] [b(6)]@eeas.europa.eu  
Sent: Wednesday, December 1, 2021 7:02 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

On Dec 1, 2021, at 17:58, Nathan, Jon J. <jnathan@ftc.gov> wrote:

Many thanks, [b(6)]

[b(5); b(3):21(f)]

From: [b(6)] [b(6)]@eeas.europa.eu  
Sent: Wednesday, December 1, 2021 5:56 PM  
To: Nathan, Jon J. <jnathan@ftc.gov>  
Subject: [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** 01 December 2021 17:30  
**To:** **b(6)** **b(6)**@eeas.europa.eu>  
**Subject:** **b(5); b(3):21(f)**

Hi **b(6)**

**b(5); b(3):21(f)**

Many thanks.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457



Message

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 6/17/2021 5:45:20 PM  
**To:** Zach, Daniel [dzach@ftc.gov]  
**CC:** Mohr, Stephen A. [smohr@ftc.gov]; Musser, Susan [smusser@ftc.gov]  
**Subject:** Re: Illumina [b(5); b(3):21(f)]

[b(5)]

Many thanks for the quick response.

Jon

On Jun 17, 2021, at 5:30 PM, Zach, Daniel <dzach@ftc.gov> wrote:

Hey Jon,

I just tried giving you a ring.

[b(5)]

[b(5)]

I'm happy to chat further if it would be helpful.

DZ

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Thursday, June 17, 2021 5:21 PM  
**To:** Zach, Daniel <dzach@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>  
**Subject:** FW: Illumina [b(5); b(3):21(f)]

Dan and Steve:

Please see below from [b(6) b(5); b(3):21(f); b(7)(A)]

[b(5)]

Please let me know if you have any questions.

Jon

**From:** [b(6)] [b(6)]@ec.europa.eu>  
**Sent:** Thursday, June 17, 2021 3:11 PM

To: Nathan, Jon J. <jnathan@ftc.gov>

Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu

Subject: Illumina [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

[b(6)]

<image001.gif>

**European Commission**

DG COMPETITION

[b(6)]

Building MAD0 Office 11/23  
B-1049 Brussels/Belgium

[b(6)]

[b(6)]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 10/14/2021 9:25:47 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: M.10188 - Illumina/Grail

**b(5); b(3):21(f)**

**b(6)**



European Commission  
 DG COMPETITION

[b(6)]

Building MAD0 Office 11/26  
 B-1049 Brussels/Belgium

[b(6)]

[b(6)]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

---

**From:** Nathan, Jon J. [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E204F474957F434B94BAACB090550545-JNATHAN]  
**Sent:** 2/2/2022 3:10:39 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu]; [b(6)] [b(6)]@ec.europa.eu]; [b(6)] [b(6)]@ec.europa.eu];  
**CC:** [b(6)]@ec.europa.eu  
**Subject:** Illumina/Grail

Hello All,

**b(5); b(3):21(f); b(7)(A); b(7)(E)**

**b(5); b(3):21(f); b(7)(A); b(7)(E)**

**b(5); b(3):21(f); b(7)(A); b(7)(E)**

**b(5); b(3):21(f); b(7)(A); b(7)(E)**

**b(5); b(3):21(f); b(7)(A); b(7)(E)**



Message

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** 12/28/2021 6:34:40 AM  
**To:** Musser, Susan [smusser@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu  
**CC:** Hüber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A)]

**b(5); b(3):21(f); b(7)(A)**

[b(6)]

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Thursday, December 23, 2021 11:22 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov> [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A)]

[b(6)]

**b(5); b(3):21(f); b(7)(A); b(6)**

Susan

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Wednesday, December 22, 2021 9:49 AM

To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu;  
 Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
 Subject: M.10188 and M.10493 - Illumina/GRAIL b(5); b(3):21(f); b(7)(A)

**b(5); b(3):21(f); b(7)(A)**

**b(6)**



European Commission  
 DG COMPETITION  
 Unit D5 - Mergers

MADO 11/014  
 B-1210 Brussels/Belgium

b(6)  
 b(6) @ec.europa.eu  
 Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

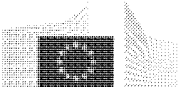
The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Message

From: **b(6)** **b(6)** @ec.europa.eu  
 Sent: 10/22/2021 4:31:59 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: **b(6)** @ec.europa.eu; **b(6)** **b(6)** @ec.europa.eu; **b(6)**  
 Subject: M.10188 - Illumina/GRAIL - **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



**European Commission**  
 Directorate-General for Competition  
 Unit D6-Merger Network  
 Place Madou 1 / office 11/070  
 B-1049 Brussels / Belgium  
 Phone: **b(6)**  
 e-mail: J. **b(6)** @ec.europa.eu  
 Competition websites: <http://ec.europa.eu/competition>

Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 10/22/2021 10:09:58 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu]; Wohl, Sarah [swohl@ftc.gov]  
**Subject:** EC/FTC Illumina-Grail  
**Location:** https://ftc.zoomgov.com/j [b(6)]  
**Start:** 10/22/2021 10:30:00 AM  
**End:** 10/22/2021 11:00:00 AM  
**Show Time As:** Tentative

**Required Attendees:** [b(6)] Sarah Wohl



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

### Join Zoom Meeting

One tap US: [b(6)]  
 mobile:

Meeting <https://ftc.zoomgov.com/j> [b(6)]

URL:  
 Meeting ID: [b(6)]  
 Passcode

### Join by Telephone

For higher quality, dial a number based on your current location.

Dial: [b(6)]  
 Meeting ID:

International numbers

**Join from an H.323/SIP room system**

H.323:	[Redacted]	0 (US West)
		0 (US East)
Meeting ID:	[Redacted]	
Passcode:		
SIP:		@sip.zoomgov.com
Passcode:		

Appointment

**From:** Nathan, Jon J. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e204f474957f434b94baacb090550545-jnathan]  
**Sent:** 9/21/2021 10:23:21 AM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; Milici, Jennifer [jmilici@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]  
**Subject:** EC/FTC Illumina-Grail  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 9/22/2021 11:30:00 AM  
**End:** 9/22/2021 12:30:00 PM  
**Show Time As:** Tentative

**Required Attendees:** [b(6)]@ec.europa.eu; [b(6)] Milici, Jennifer; Petrizzi, Maribeth; Lorigo, Sebastian; Huber, Susan; Matheson, Daniel; Von Nirschl, David A.; Musser, Susan; Mohr, Stephen A.; Zach, Daniel; Wohl, Sarah; Johnson, Heather



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

### Join Zoom Meeting

One tap US: [b(6)]  
mobile:

Meeting URL: https://ftc.zoomgov.com/[b(6)]

Meeting ID: [b(6)]  
Passcode:

### Join by Telephone

For higher quality, dial a number based on your current location.

Dial: [Redacted]  
Meeting ID: [Redacted]

International numbers

**Join from an H.323/SIP room system**

H.323: [Redacted] 10 (US West)  
          [Redacted] 10 (US East)  
Meeting ID: [Redacted] **b(6)**  
Passcode: [Redacted]  
SIP: [Redacted]@sip.zoomgov.com  
Passcode: [Redacted]

Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 1/25/2022 2:45:51 PM  
 To: Nathan, Jon J. [jnathan@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 CC: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Tuesday, January 25, 2022 7:38 PM  
 To: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina/Grail

[b(6)]

**b(5); b(3):21(f)**

Many thanks.

Jon

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Monday, January 24, 2022 3:17 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Monday, January 24, 2022 8:58 PM



To: [b(6)] [b(6)] <@ec.europa.eu>  
Cc: [b(6)] [b(6)] [b(6)] [b(6)] <@ec.europa.eu>  
Subject: RE: Illumina/Grail

[b(6)]

Many thanks for reaching out.

[b(5); b(3):21(f)]

Jon

From: [b(6)] [b(6)] <@ec.europa.eu>  
Sent: Friday, January 21, 2022 5:32 AM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: [b(6)] <@ec.europa.eu> [b(6)] [b(6)] <@ec.europa.eu>  
Subject: RE: Illumina/Grail

[b(5); b(3):21(f)]

[b(6)]

From: Nathan, Jon J. <nathan@ftc.gov>  
Sent: Wednesday, December 15, 2021 3:34 PM  
To: [b(6)] [b(6)] <@ec.europa.eu>  
Cc: [b(6)] [b(6)] <@ec.europa.eu>  
Subject: RE: Illumina/Grail

Many thanks, [b(6)]

[b(5); b(3):21(f)]

Jon

From: [b(6)] [b(6)] <@ec.europa.eu>  
Sent: Wednesday, December 15, 2021 3:20 AM  
To: Nathan, Jon J. <nathan@ftc.gov>  
Cc: [b(6)] <@ec.europa.eu>  
Subject: RE: Illumina/Grail

**b(5); b(3):21(f)**

**b(6)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Wednesday, December 15, 2021 5:16 AM  
**To:** **b(6)** **b(6)** <ec.europa.eu>  
**Subject:** Illumina/Grail

**b(5); b(3):21(f)**

Happy to touch base quickly at your convenience.

Thanks so much.

Jon J. Nathan  
Counsel, International Antitrust  
Office of International Affairs  
U.S. Federal Trade Commission  
600 Pennsylvania Ave., NW  
Washington, D.C. 20580  
202-326-2457

Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 10/18/2021 9:44:28 AM  
 To: Nathan, Jon J. [jnathan@ftc.gov]  
 CC: [b(6)]@ec.europa.eu  
 Subject: RE: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Wednesday, October 13, 2021 4:39 PM  
 To: Nathan, Jon J. <jnathan@ftc.gov>  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Nathan, Jon J. <jnathan@ftc.gov>  
 Sent: Wednesday, October 13, 2021 4:06 PM  
 To: [b(6)] [b(6)]@ec.europa.eu  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: M.10188 - Illumina/Grail [b(5); b(3):21(f)]

[b(6)]

I hope you and the team are well.

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

Jon

From: **b(6)** **b(6)** <[b\(6\)@ec.europa.eu](mailto:b(6)@ec.europa.eu)>  
Sent: Wednesday, October 13, 2021 9:37 AM  
To: Nathan, Jon J. <[nathan@ftc.gov](mailto:nathan@ftc.gov)>  
Cc: **b(6)** <[b\(6\)@ec.europa.eu](mailto:b(6)@ec.europa.eu)>; **b(6)** **b(6)** <[b\(6\)@ec.europa.eu](mailto:b(6)@ec.europa.eu)>  
Subject: M.10188 - illumina/Grail - **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



European Commission

DG COMPETITION

**b(6)**

Building MAD0 Office 11/26  
B-1049 Brussels/Belgium

**b(6)**

**b(6)** <[b\(6\)@ec.europa.eu](mailto:b(6)@ec.europa.eu)>

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

Message

From: Coppola, Maria [mcoppola@ftc.gov]  
Sent: 2/14/2022 6:20:23 AM  
To: Wohl, Sarah [swohl@ftc.gov]  
Subject: FW: M.10188 [b(5); b(3):21(f); b(7)(A)]

4 of 4

From: Coppola, Maria  
Sent: Tuesday, August 10, 2021 8:12 AM  
To: Nathan, Jon J. <jnathan@ftc.gov> [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
Subject: RE: M.10188 [b(5); b(3):21(f); b(7)(A)]

[b(6)]

[b(5); b(3):21(f)]

Thanks  
Maria

From: Nathan, Jon J. <jnathan@ftc.gov>  
Sent: Monday, August 9, 2021 8:15 AM  
To: [b(6)] [b(6)]@ec.europa.eu  
Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
Subject: Re: M.10188 [b(5); b(3):21(f); b(7)(A)]

[b(6)]

We'll be in touch soon.

Many thanks.

Jon

On Aug 9, 2021, at 5:31 AM, [b(6)] [b(6)]@ec.europa.eu wrote:

[b(5); b(3):21(f)]

[b(6)]

**b(6)**

European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium

**b(6)**

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From: **b(6)**  
Sent: Friday, August 6, 2021 11:11 AM  
To: 'Nathan, Jon J.' <jnathan@ftc.gov>  
Cc: **b(6)**, **b(6)**, **b(6)**  
**b(6)** <[b\(6\)@ec.europa.eu](mailto:b(6)@ec.europa.eu)>, **b(6)**, **b(6)** <[b\(6\)@ec.europa.eu](mailto:b(6)@ec.europa.eu)>  
Subject: M.10188 **b(5); b(3):21(f); b(7)(A)**

**b(5); b(3):21(f)**

**b(6)**

European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium

**b(6)**

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Message

From: Coppola, Maria [mcoppola@ftc.gov]  
Sent: 2/14/2022 6:19:54 AM  
To: Wohl, Sarah [swohl@ftc.gov]  
Subject: FW: M.10188 - [b(5); b(3):21(f); b(7)(A)]

2 of 4

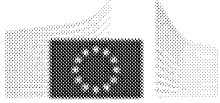
From: Coppola, Maria  
Sent: Tuesday, August 10, 2021 10:01 AM  
To: [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
[b(6)]@ec.europa.eu  
Subject: RE: M.10188 - [b(5); b(3):21(f); b(7)(A)]

Thanks, [b(6)] I'll call you then.

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: Tuesday, August 10, 2021 8:19 AM  
To: Coppola, Maria <mcoppola@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
Cc: C [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
[b(6)]@ec.europa.eu  
Subject: RE: M.10188 [b(5); b(3):21(f); b(7)(A)]

[b(5); b(3):21(f)]

[b(6)]



European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium

Tel: [b(6)]  
[b(6)]@ec.europa.eu



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**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, August 10, 2021 2:12 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>; [b(6)] [b(6)]  
 [b(6)] <[b(6)]@ec.europa.eu>  
**Cc:** [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] <[b(6)]@ec.europa.eu>  
**Subject:** RE: M.10188 - [b(5); b(3):21(f); b(7)(A)]

Hi [b(6)]

[b(5); b(3):21(f)]

Thanks  
Maria

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Monday, August 9, 2021 8:15 AM  
**To:** [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
**Cc:** [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] <[b(6)]@ec.europa.eu>  
**Subject:** Re: M.10188 - [b(5); b(3):21(f); b(7)(A)]

[b(6)]

We'll be in touch soon.

Many thanks.

Jon

On Aug 9, 2021, at 5:31 AM, [b(6)] [b(6)] <[b(6)]@ec.europa.eu> wrote:

[b(5); b(3):21(f)]

[b(6)]

<image001.jpg>  
European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium  
Tel: b(6)  
b(6) @ec.europa.eu

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From: b(6)  
Sent: Friday, August 6, 2021 11:11 AM  
To: 'Nathan, Jon J.' <jnathan@ftc.gov>  
Cc: b(6) b(6) @ec.europa.eu> b(6) b(6) @ec.europa.eu>  
Subject: M.10188 - b(5); b(3):21(f); b(7)(A)

**b(5); b(3):21(f)**

**b(6)**

European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium  
b(6)

**b(6)** [cc.europa.eu](mailto:cc.europa.eu)

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Message

**From:** Coppola, Maria [mcoppola@ftc.gov]  
**Sent:** 2/14/2022 6:20:06 AM  
**To:** Wohl, Sarah [swohl@ftc.gov]  
**Subject:** **b(5); b(3):21(f)**

Sarah, 3 of 4.

**From:** Coppola, Maria  
**Sent:** Monday, August 9, 2021 6:45 PM  
**To:** Heimert, Andrew J. <AHEIMERT@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** RE: M.10188 - **b(5); b(3):21(f); b(7)(A)**

Jon  
**b(5)**  
Maria

**From:** Heimert, Andrew J. <AHEIMERT@ftc.gov>  
**Sent:** Monday, August 9, 2021 5:22 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>  
**Subject:** RE: M.10188 - **b(5); b(3):21(f); b(7)(A)**

**b(5)**

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Monday, August 9, 2021 5:12 PM  
**To:** Nathan, Jon J. <jnathan@ftc.gov>  
**Cc:** Heimert, Andrew J. <AHEIMERT@ftc.gov>  
**Subject:** RE: M.10188 - **b(5); b(3):21(f); b(7)(A)**

**b(5)**

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, August 6, 2021 9:05 PM

To: Coppola, Maria <mcoppola@ftc.gov>

Subject: Fwd: M.10188 [b(5); b(3):21(f); b(7)(A); b(7)(D)]

Maria:

I hope all is well.

[b(5)]

Many thanks.

Jon

Begin forwarded message:

From: [b(6)] [b(6)]@ec.europa.eu

Date: August 6, 2021 at 5:11:03 AM EDT

To: "Nathan, Jon J." <jnathan@ftc.gov>

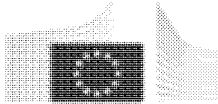
Cc: [b(6)]@ec.europa.eu, [b(6)] [b(6)]@ec.europa.eu, [b(6)]@ec.europa.eu

Subject: M.10188 [b(5); b(3):21(f); b(7)(A)]

[b(5); b(3):21(f)]

[b(6)]

b(6)



European Commission  
DG Competition  
Unit D6: Financial services - Mergers

Place Madou 1 / office 11/43  
B-1049 Brussels / Belgium  
Tel: b(6)  
b(6)@ec.europa.eu

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Message

From: [b(6)] [b(6)]@ec.europa.eu  
Sent: 5/25/2021 2:56:04 PM  
To: Coppola, Maria [mcoppola@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]  
CC: [b(6)] [b(6)]@ec.europa.eu  
Subject: RE: Illumina / Grail call

**b(5); b(3):21(f)**

-----Original Appointment-----

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, May 11, 2021 4:30 PM  
**To:** Petrizzi, Maribeth; [b(6)]  
**Subject:** Illumina / Grail call  
**When:** mercredi 12 mai 2021 13:00-13:30 (UTC+00:00) Dublin, Edinburgh, Lisbon, London.  
**Where:** zoom details below

Join ZoomGov Meeting

<https://ftc.zoomgov.com> [b(6)]

Meeting ID: [b(6)]

Passcode [b(6)]

One tap mobile

[b(6)] US (San Jose)  
[b(6)] US (New York)

Dial by your location

[b(6)] (San Jose)  
[b(6)] (New York)  
[b(6)] (San Jose)

l-free

Meeting ID: [b(6)]

Find your local number: <https://ftc.zoomgov.com> [b(6)]

Join by SIP

[b(6)]@sip.zoomgov.com

Join by H.323

[b(6)] US West)

**b(6)** (US East)  
Meeting ID:  
Passcode: **b(6)**



Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 7/28/2021 12:43:34 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; Musser, Susan [smusser@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; [b(6)]@ec.europa.eu  
**CC:** [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** EC-FTC Illumina/Grail Meeting  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 7/30/2021 10:00:00 AM  
**End:** 7/30/2021 11:00:00 AM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; [b(6)] Musser, Susan; Andrew, Jordan S.; Zach, Daniel; Wohl, Sarah; Mohr, Stephen A.; [b(6)]@ec.europa.eu  
**Optional Attendees:** [b(6)]

Join ZoomGov Meeting  
[https://ftc.zoomgov.com/\[b\(6\)\]](https://ftc.zoomgov.com/[b(6)])

Meeting ID: [b(6)]  
 Passcode: [b(6)]  
 One tap mobile  
 [b(6)] US (San Jose)  
 [b(6)] US

Dial by your location  
 [b(6)] (San Jose)  
 [b(6)] (New York)  
 [b(6)] (San Jose)  
 [b(6)] US Toll-free

Meeting ID: [b(6)]  
 Find your local number: [https://ftc.zoomgov.com/\[b\(6\)\]](https://ftc.zoomgov.com/[b(6)])

Join by SIP  
 [b(6)]@sip.zoomgov.com

Join by H.323  
 [b(6)] US West)  
 [b(6)] US East)  
 Meeting ID: [b(6)]  
 Passcode: [b(6)]

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 12/1/2021 2:44:02 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; Mohr, Stephen A. [smohr@ftc.gov]  
**CC:** Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; Stebinger, Nicolas [nstebinger@ftc.gov]  
**Subject:** EC-USFTC Illumina/Grail  
**Location:** https://ftc.zoomgov.com/join/ [b(6)]  
**Start:** 12/2/2021 11:00:00 AM  
**End:** 12/2/2021 12:00:00 PM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; Musser, Susan; Wohl, Sarah; Mohr, Stephen A.; Huber, Susan; Lorigo, Sebastian; [b(6)] [b(6)]@ec.europa.eu  
**Optional Attendees:** Petrizzi, Maribeth; Matheson, Daniel; Zach, Daniel; Frangie, Paul; [b(6)] Stebinger, Nicolas



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

Join Zoom Meeting

One tap US: [b(6)]  
mobile:

Meeting URL: [https://ftc.zoomgov.com/join/\[b\(6\)\]](https://ftc.zoomgov.com/join/[b(6)])

Meeting ID: [b(6)]  
Passcode:

**Join by Telephone**

For higher quality, dial a number based on your current location.

Dial:

**b(6)**

Meeting ID:

International numbers

**Join from an H.323/SIP room system**

H.323: **b(6)** (US West)  
(US East)

Meeting ID:

Passcode: **b(6)**  
SIP: **b(6)**@sip.zoomgov.com  
Passcode:



Message

**From:** Coppola, Maria [mcoppola@ftc.gov]  
**Sent:** 1/22/2021 11:23:04 AM  
**To:** [b(6)] [b(6)]@cma.gov.uk  
**CC:** [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah [swohl@ftc.gov]  
**Subject:** RE: Illumina/Grail - [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Regards  
Maria

**From:** [b(6)] [b(6)]@cma.gov.uk  
**Sent:** Friday, January 22, 2021 6:23 AM  
**To:** Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk  
**Subject:** Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

[b(6)] Competition and Markets Authority  
 The Cabot | 25 Cabot Square | London | E14 4QZ | [b(6)]

Message

**From:** [b(6)]@ec.europa.eu  
**Sent:** 12/28/2021 6:34:40 AM  
**To:** Musser, Susan [smusser@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu;  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A)]

**b(5); b(3):21(f); b(7)(A)**

[b(6)]

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Thursday, December 23, 2021 11:22 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu;  
**Cc:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A)]

[b(6)]

**b(6); b(5); b(3):21(f)**

Please let me know if you need anything else and happy holidays!

Susan

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Wednesday, December 22, 2021 9:49 AM

To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; b(6) b(6) @ec.europa.eu; b(6)

b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) @ec.europa.eu;

Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>

Subject: M.10188 and M.10493 - Illumina/GRAIL b(5); b(3):21(f); b(7)(A)

b(5); b(3):21(f)

b(6)



European Commission  
DG COMPETITION  
Unit D5 - Mergers

MADO 11/014  
B-1210 Brussels/Belgium

b(6)  
b(6) @ec.europa.eu  
Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

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Message

**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 10/22/2021 12:55:05 PM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** McCollough, James [jmccollough@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) - [b(5); b(3):21(f); b(7)(A)]

# Kiteworks


bsimons@ftc.gov sent you a secure message



Dear [b(6)] Please see the enclosed production and let me know if you have any issues accessing the files. Thank you, Bridget ..

Secured by **Kiteworks**

🕒 Attachments expire on Oct 27, 2021

 1 compressed file  
 [b(5); b(3):21(f); b(7)(A)]

This message requires that you sign in to access the message and any file attachments.



Message

---

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 6/29/2021 10:00:48 AM  
**To:** Wohl, Sarah [swohl@ftc.gov]; b(6) b(6)@ec.europa.eu; b(6)  
b(6)@ec.europa.eu; b(6) b(6)@ec.europa.eu; b(6)  
b(6) b(6)@ec.europa.eu; b(6) b(6)  
b(6)@ec.europa.eu; b(6) b(6)@ec.europa.eu; b(6)  
b(6)@ec.europa.eu; b(6) b(6)@ec.europa.eu; b(6)  
b(6)@ec.europa.eu; b(6) b(6)@ec.europa.eu; b(6)  
**Subject:** FTC/EC Call

I hope to start the meeting in five minutes – my prior meeting is running a bit long.

Many thanks.

Jon

Message

---

**From:** Coppola, Maria [mcoppola@ftc.gov]  
**Sent:** 3/10/2021 12:45:15 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**CC:** Widnell, Nicholas [nwidnell@ftc.gov]; Neely, Joseph [jneely@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**Subject:** Illumina / Grail

Dear [b(6)]

[b(5); b(3):21(f)]

Thanks  
Maria

Message

From: [redacted] b(6) [redacted]@ec.europa.eu  
 Sent: 3/12/2021 2:48:13 AM  
 To: Wohl, Sarah [swohl@ftc.gov]; Coppola, Maria [mcoppola@ftc.gov]  
 CC: Widnell, Nicholas [nwidnell@ftc.gov]; Neely, Joseph [jneely@ftc.gov]; [redacted] b(6) [redacted]  
 [redacted] b(6) [redacted]@ec.europa.eu; [redacted] b(6) [redacted] b(6) [redacted]@ec.europa.eu; [redacted] b(6) [redacted]  
 [redacted] b(6) [redacted]@ec.europa.eu  
 Subject: RE: Illumina / Grail

**b(5); b(3):21(f)**

[redacted] b(6) [redacted]

From: Wohl, Sarah <swohl@ftc.gov>  
 Sent: Wednesday, March 10, 2021 8:56 PM  
 To: [redacted] b(6) [redacted] b(6) [redacted]@ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>  
 Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; [redacted] b(6) [redacted]  
 <[redacted] b(6) [redacted]@ec.europa.eu>; [redacted] b(6) [redacted] b(6) [redacted]@ec.europa.eu; [redacted] b(6) [redacted]  
 [redacted] b(6) [redacted] b(6) [redacted]@ec.europa.eu  
 Subject: RE: Illumina / Grail

Hi [redacted] b(6) [redacted]

**b(5); b(3):21(f)**

Best,

Sarah

From: [redacted] b(6) [redacted] b(6) [redacted]@ec.europa.eu  
 Sent: Wednesday, March 10, 2021 2:42 PM  
 To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
 Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; [redacted] b(6) [redacted]  
 <[redacted] b(6) [redacted]@ec.europa.eu>; [redacted] b(6) [redacted] b(6) [redacted]@ec.europa.eu; [redacted] b(6) [redacted]  
 [redacted] b(6) [redacted]@ec.europa.eu  
 Subject: RE: Illumina / Grail

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; **b(6)** **b(6)** <@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi **b(6)**

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** **b(6)** **b(6)** <@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear **b(6)**

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 8/21/2021 11:35:43 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; [b(6)]; [b(6)]@ec.europa.eu; Vedova, Holly L. [HVEDOVA@ftc.gov]; Musser, Susan [smusser@ftc.gov]  
**Subject:** EC/FTC Illumina Meeting  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 8/24/2021 8:00:00 AM  
**End:** 8/24/2021 9:00:00 AM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; Milici, Jennifer; Petrizzi, Maribeth; Huber, Susan; Lorigo, Sebastian; Von Nirschl, David A. [b(6)]  
**Optional Attendees:** Musser, Susan; Zach, Daniel; Wohl, Sarah; Mohr, Stephen A.; Johnson, Heather; Matheson, Daniel; [b(6)]; [b(6)]/edova, Holly L. (HVEDOVA@ftc.gov)

This meeting has been confirmed for Tuesday at 8 AM EDT/14:00 CET.

Join ZoomGov Meeting  
https://ftc.zoomgov.com/[b(6)]

Meeting ID: [b(6)]  
Passcode: [b(6)]

One tap mobile  
[b(6)] JS (San Jose)  
[b(6)] JS (New York)

Dial by your location  
[b(6)]

Meeting ID: [b(6)]  
Find your local number: https://ftc.zoomgov.com/[b(6)]

Join by SIP  
[b(6)]@sip.zoomgov.com

Join by H.323  
[b(6)] US West  
[b(6)] US East

Meeting ID: [b(6)]  
Passcode: [b(6)]

Message

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** 12/22/2021 9:49:13 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
**Subject:** M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

**b(5); b(3):21(f); b(7)(A)**

**b(6)**



MADO 11/014  
 B-1210 Brussels/Belgium

[b(6)]  
 [b(6)]@ec.europa.eu  
 Competition websites: <http://ec.europa.eu/competition>

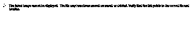
**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 9/6/2021 10:38:30 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; Musser, Susan [smusser@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Von Nirschl, David A. [b(6)]@ftc.gov; Lorigo, Sebastian [SLORIGO@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]  
**CC:** [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; Milici, Jennifer [jmilici@ftc.gov]  
**Subject:** Illumina/Grail EC-FTC  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 9/8/2021 8:30:00 AM  
**End:** 9/8/2021 9:30:00 AM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; [b(6)] [b(6)]@ec.europa.eu; Musser, Susan; Zach, Daniel; Wohl, Sarah; Mohr, Stephen A.; Matheson, Daniel; Petrizzi, Maribeth; Huber, Susan; Von Nirschl, David A.; Lorigo, Sebastian; Johnson, Heather  
**Optional Attendees:** [b(6)] Milici, Jennifer



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

Join Zoom Meeting

One tap US: [b(6)]  
mobile:

Meeting [https://ftc.zoomgov.com/\[b\(6\)\]](https://ftc.zoomgov.com/[b(6)])

URL:  
Meeting ID: [b(6)]  
Passcode:

**Join by Telephone**

For higher quality, dial a number based on your current location.

Dial:

b(6)

Meeting

ID:

International numbers

**Join from an H.323/SIP room system**

H.323:

b(6)

10 (US West)

10 (US East)

Meeting

ID:

Passcode

SIP:

Passcode

9

@sip.zoomgov.com



Appointment

**From:** Wohl, Sarah [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL]  
**Sent:** 1/22/2021 1:22:36 PM  
**To:** Abrams, Brandon [babrams@ftc.gov]; Cooke, William [wcooke@ftc.gov]; Edmondson, Eric D. [EEDMONDSON@ftc.gov]; Fulliton, Samuel [sfulliton@ftc.gov]; Gaskin, Lauren [lgaskin@ftc.gov]; Hearle, Kevin [khearle@ftc.gov]; Hulbert, Jason [jhulbert@ftc.gov]; Joseph, Matthew [mjoseph1@ftc.gov]; McAdams, John [jmcadams@ftc.gov]; McNeil, Betty [bmcneil@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Naegele, Dylan [dnaegele@ftc.gov]; Neely, Joseph [jneely@ftc.gov]; Ripa, Jonathan [jripa@ftc.gov]; Widnell, Nicholas [nwidnell@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]  
**Subject:** FW: Illumina/Grail - FTC / CMA call  
**Location:** dial in details below  
**Start:** 1/25/2021 12:00:00 PM  
**End:** 1/25/2021 12:45:00 PM  
**Show Time As:** Tentative

Update call with CMA – b(5)

-----Original Appointment-----  
**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Friday, January 22, 2021 11:47 AM  
**To:** Coppola, Maria; b(6); Wohl, Sarah  
**Subject:** Illumina/Grail - FTC / CMA call  
**When:** Monday, January 25, 2021 12:00 PM-12:45 PM (UTC-05:00) Eastern Time (US & Canada).  
**Where:** dial in details below

b(6)  
 Conf II: b(6)

Message

**From:** Wohl, Sarah [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL]  
**Sent:** 3/10/2021 2:56:08 PM  
**To:** [REDACTED] b(6) [REDACTED] b(6) [REDACTED]@ec.europa.eu]; Coppola, Maria [mcoppola@ftc.gov]  
**CC:** Widnell, Nicholas [nwidnell@ftc.gov]; Neely, Joseph [jneely@ftc.gov]; [REDACTED] b(6) [REDACTED] b(6) [REDACTED]@ec.europa.eu]; [REDACTED] b(6) [REDACTED]@ec.europa.eu]; [REDACTED] b(6) [REDACTED]@ec.europa.eu]; [REDACTED] b(6) [REDACTED]@ec.europa.eu]  
**Subject:** RE: Illumina / Grail

Hi [REDACTED] b(6)

[REDACTED] b(5); b(3):21(f)

Best,

Sarah

**From:** [REDACTED] b(6) [REDACTED] b(6) [REDACTED]@ec.europa.eu>  
**Sent:** Wednesday, March 10, 2021 2:42 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; [REDACTED] b(6) [REDACTED] b(6) [REDACTED]@ec.europa.eu>; [REDACTED] b(6) [REDACTED]@ec.europa.eu>; [REDACTED] b(6) [REDACTED]@ec.europa.eu>  
**Subject:** RE: Illumina / Grail

[REDACTED] b(5); b(3):21(f)

[REDACTED] b(6)

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; [REDACTED] b(6) [REDACTED] b(6) [REDACTED]@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi [REDACTED] b(6)

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

---

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** [REDACTED] b(6) [REDACTED] b(6) [REDACTED]@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear [REDACTED] b(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks

Maria

Message

**From:** Musser, Susan [smusser@ftc.gov]  
**Sent:** 1/3/2022 5:43:51 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)] [b(6)] [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A)]

[b(6)]  
 [b(5); b(3):21(f); b(7)(A); b(7)(D)]

Happy New Year!

Susan

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Tuesday, December 28, 2021 6:35 AM  
**To:** Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A)]

**b(5); b(3):21(f); b(7)(A)**

[b(6)]

**From:** Musser, Susan <smusser@ftc.gov>  
**Sent:** Thursday, December 23, 2021 11:22 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**CC:** Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
**Subject:** RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A); b(6)]

[b(6)]

[b(5); b(3):21(f); b(7)(A); b(6)]

**b(5); b(3):21(f); b(7)(A); b(6)**

Please let me know if you need anything else and happy holidays!

Susan

From: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
 Sent: Wednesday, December 22, 2021 9:49 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>; [b(6)] <[b(6)]@ec.europa.eu>  
 Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Danjel <dmatheson@ftc.gov>  
 Subject: M.10188 and M.10493 - Illumina/GRAIL - [b(5); b(3):21(f); b(7)(A)]

**b(5); b(3):21(f); b(7)(A)**

**b(6)**



European Commission  
 DG COMPETITION  
 Unit D5 - Mergers

MADO 11/014  
B-1210 Brussels/Belgium

b(6)  
b(6)

@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 7/8/2021 9:18:46 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; **b(6)**  
**b(6)**@ec.europa.eu; **b(6)** **b(6)**@ec.europa.eu; **b(6)**@ec.europa.eu;  
 Lorigo, Sebastian [SLORIGO@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Zach,  
 Daniel [dzach@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**CC:** **b(6)** **b(6)**@ec.europa.eu; **b(6)**  
**b(6)**@ec.europa.eu; **b(6)** **b(6)**@ec.europa.eu  
**Subject:** Illumina/Grail EC-FTC Update  
**Location:** https://ftc.zoomgov.com/ **b(6)**  
**Start:** 7/9/2021 9:00:00 AM  
**End:** 7/9/2021 9:45:00 AM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; Musser, Susan; Wohl, Sarah; **b(6)** **b(6)**@ec.europa.eu;  
 Lorigo, Sebastian; Petrizzi, Maribeth; Huber, Susan; Zach, Daniel; Mohr, Stephen A.  
**Optional Attendees:** **b(6)**

Join ZoomGov Meeting  
<https://ftc.zoomgov.com/> **b(6)**

Meeting ID: **b(6)**

Passcode: **b(6)**

One tap mobile

**b(6)** US (San Jose)  
**b(6)** US (San Jose)

Dial by your location

**b(6)**

Meeting ID: **b(6)**

Find your local number: <https://ftc.zoomgov.com/> **b(6)**

Join by SIP

**b(6)**@sip.zoomgov.com

Join by H.323

**b(6)** (US West)  
**b(6)** (US East)

Meeting ID:

Passcode: **b(6)**

Appointment

---

**From:** Coppola, Maria [mcoppola@ftc.gov]  
**Sent:** 12/8/2020 12:05:24 PM  
**To:** [b(6)] [b(6)]@cma.gov.uk [b(6)] [b(6)]@cma.gov.uk]; Wohl, Sarah [swohl@ftc.gov]; [b(6)] [b(6)]@cma.gov.uk [b(6)] [b(6)]@cma.gov.uk  
**Subject:** Illumina/Grail - CMA/FTC  
**Location:** dial in details below  
**Start:** 12/10/2020 12:00:00 PM  
**End:** 12/10/2020 12:30:00 PM  
**Show Time As:** Tentative

**Required** [b(6)]

**Attendees:**

Toll free: [b(6)]  
 Toll: [b(6)]  
 Conf ID: [b(6)]



Message

**From:** Wohl, Sarah [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL]  
**Sent:** 3/30/2021 4:28:31 PM  
**To:** Coppola, Maria [mcoppola@ftc.gov]; [b(6)] [b(6)]@autoritedelaconurrence.fr]  
**CC:** [b(6)] [b(6)]@autoritedelaconurrence.fr; [b(6)] [b(6)]@autoritedelaconurrence.fr; [b(6)] [b(6)]@autoritedelaconurrence.fr  
**Subject:** RE: Illumina / Grail

Hi [b(6)]

**b(5); b(3):21(f)**

Best,

Sarah

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Tuesday, March 30, 2021 9:38 AM  
**To:** [b(6)] [b(6)]@autoritedelaconurrence.fr>  
**Cc:** [b(6)] [b(6)]@autoritedelaconurrence.fr>; [b(6)] [b(6)]@autoritedelaconurrence.fr>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Re: Illumina / Grail

[b(6)]

I am copying Sarah Wohl who is leading this for us. She may be able to provide an update more quickly than I can.  
Maria

On Mar 30, 2021, at 6:26 AM, [b(6)] [b(6)]@autoritedelaconurrence.fr> wrote:

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

Autorité de la concurrence  
11 rue de l'Échelle - 75001 Paris  
**b(6)**  
[www.autoritedelaconcurrence.fr](http://www.autoritedelaconcurrence.fr)

<image001.png>

Message

From: [b(6)] [b(6)]@autoritedelaconcurrency.fr]  
 Sent: 3/30/2021 6:00:38 PM  
 To: Wohl, Sarah [swohl@ftc.gov]  
 CC: Coppola, Maria [mcoppola@ftc.gov]; [b(6)] [b(6)]@autoritedelaconcurrency.fr; [b(6)] [b(6)]@autoritedelaconcurrency.fr; [b(6)]@autoritedelaconcurrency.fr  
 Subject: Re: Illumina / Grail

**b(5); b(3):21(f)**

[b(6)]

Le 30 mars 2021 à 22:28, Wohl, Sarah <swohl@ftc.gov> a écrit :

Hi [b(6)]

**b(5); b(3):21(f)**

Best,

Sarah

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: Tuesday, March 30, 2021 9:38 AM  
 To: [b(6)] [b(6)]@autoritedelaconcurrency.fr  
 Cc: [b(6)] [b(6)]@autoritedelaconcurrency.fr; [b(6)] [b(6)]@autoritedelaconcurrency.fr; Wohl, Sarah <swohl@ftc.gov>  
 Subject: Re: Illumina / Grail

[b(6)]

I am copying Sarah Wohl who is leading this for us. She may be able to provide an update more quickly than I can.  
 Maria

On Mar 30, 2021, at 6:26 AM, [b(6)] [b(6)]@autoritedelaconcurrency.fr wrote:

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

Autorité de la concurrence  
11 rue de l'Echelle - 75001 Paris  
**b(6)**  
[www.autoritedelaconcurrence.fr](http://www.autoritedelaconcurrence.fr)

<image001.png>

Message

---

**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 6/28/2021 5:01:28 PM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu;  
[b(6)]@ec.europa.eu  
**CC:** Verwilt, Hana [hverwilt@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov];  
Andrew, Jordan S. [jandrew@ftc.gov]; Musser, Susan [smusser@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) – 2021.06.28


# Kiteworks


bsimons@ftc.gov sent you a secure message

Access message

**b(5); b(3):21(f)**

Secured by **Kiteworks**

 Attachments expire on Jul 03, 2021

 1 compressed file

**b(5); b(3):21(f)**

This message requires that you sign in to access the message and any file attachments.

FTC-00000614

RX4070-614

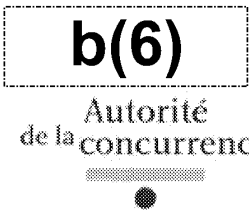
Message

From: [b(6)] [b(6)] <[b(6)]@autoritedelaconcurrency.fr>  
 Sent: 3/31/2021 1:04:20 PM  
 To: Wohl, Sarah [swohl@ftc.gov]  
 CC: Coppola, Maria [mcoppola@ftc.gov]; [b(6)] [b(6)] <[b(6)]@autoritedelaconcurrency.fr>; [b(6)] [b(6)] <[b(6)]@autoritedelaconcurrency.fr>; [b(6)] <[b(6)]@autoritedelaconcurrency.fr>  
 Subject: RE: Illumina / Grail

b(5); b(3):21(f)

b(6)

Autorité de la concurrence  
 11, rue de l'Échelle F-75001 Paris



De : Wohl, Sarah [mailto:swohl@ftc.gov]  
 Envoyé : mercredi 31 mars 2021 16:36  
 À : [b(6)] [b(6)] <[b(6)]@autoritedelaconcurrency.fr>  
 Cc : Coppola, Maria <mcoppola@ftc.gov>; [b(6)] [b(6)] <[b(6)]@autoritedelaconcurrency.fr>; [b(6)] [b(6)] <[b(6)]@autoritedelaconcurrency.fr>; [b(6)] <[b(6)]@autoritedelaconcurrency.fr>  
 Objet : RE: Illumina / Grail

H [b(6)]

b(5); b(3):21(f)

Best,  
 Sarah

From: **b(6)** **b(6)** <@autoritedelaconcurrency.fr>  
 Sent: Tuesday, March 30, 2021 6:01 PM  
 To: Wohl, Sarah <swohl@ftc.gov>  
 Cc: Coppola, Maria <mcoppola@ftc.gov>; **b(6)** **b(6)** <@autoritedelaconcurrency.fr> **b(6)**  
**b(6)** **b(6)** <@autoritedelaconcurrency.fr>; **b(6)**  
**b(6)** <@autoritedelaconcurrency.fr>  
 Subject: Re: Illumina / Grail

**b(5); b(3):21(f)**

**b(6)**

Le 30 mars 2021 à 22:28, Wohl, Sarah <swohl@ftc.gov> a écrit :

Hi **b(6)**

**b(5); b(3):21(f)**

Best,

Sarah

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: Tuesday, March 30, 2021 9:38 AM  
 To: **b(6)** **b(6)** <@autoritedelaconcurrency.fr>  
 Cc: **b(6)** **b(6)** <@autoritedelaconcurrency.fr>; **b(6)**  
**b(6)** <@autoritedelaconcurrency.fr>; **b(6)**  
**b(6)** <@autoritedelaconcurrency.fr>; Wohl, Sarah <swohl@ftc.gov>  
 Subject: Re: Illumina / Grail

**b(6)**

I am copying Sarah Wohl who is leading this for us. She may be able to provide an update more quickly than I can.  
 Maria

On Mar 30, 2021, at 6:26 AM, **b(6)** **b(6)** <@autoritedelaconcurrency.fr> wrote:

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

Autorité de la concurrence  
11 rue de l'Echelle - 75001 Paris

**b(6)**  
[www.autoritedelaconcurrence.fr](http://www.autoritedelaconcurrence.fr)

<image001.png>



Message

**From:** Wohl, Sarah [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL]  
**Sent:** 3/12/2021 8:21:55 AM  
**To:** [b(6)] [b(6)]@ec.europa.eu]  
**CC:** Coppola, Maria [mcoppola@ftc.gov]; Widnell, Nicholas [nwidnell@ftc.gov]; Neely, Joseph [jneely@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu;  
**Subject:** Re: Illumina / Grail

Thank you [b(6)] We will ask!

Best,

Sarah

Sent from my iPhone

On Mar 12, 2021, at 2:48 AM, [b(6)] [b(6)]@ec.europa.eu wrote:

**b(5); b(3):21(f)**

[b(6)]

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 8:56 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov> [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu;  
**Subject:** RE: Illumina / Grail

Hi [b(6)]

**b(5); b(3):21(f)**

Best,



Appointment

---

**From:** Coppola, Maria [mcoppola@ftc.gov]

**Sent:** 1/22/2021 11:47:06 AM

**To:** [b(6)] [b(6)]@cma.gov.uk [b(6)] [b(6)]@cma.gov.uk [b(6)]  
[b(6)]@cma.gov.uk [b(6)] [b(6)]@cma.gov.uk [b(6)] [b(6)]@cma.gov.uk];  
Wohl, Sarah [swohl@ftc.gov]

**Subject:** Illumina/Grail - FTC / CMA call

**Location:** dial in details below

**Start:** 1/25/2021 12:00:00 PM

**End:** 1/25/2021 12:45:00 PM

**Show Time As:** Tentative

**Required Attendees:** [b(6)] Wohl, Sarah

[b(6)]  
Conf ID: [b(6)]

Message

**From:** Wohl, Sarah [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL]  
**Sent:** 3/15/2021 10:37:09 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu; Coppola, Maria [mcoppola@ftc.gov]; Widnell, Nicholas [nwidnell@ftc.gov]; Neely, Joseph [jneely@ftc.gov]  
**CC:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina / Grail - Confidential

Hi [b(6)]

**b(5); b(3):21(f)**

**b(5); b(3):21(f); b(7)(A); b(6)**

Best,

Sarah

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** Monday, March 15, 2021 1:52 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>; Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Cc:** [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina / Grail - Confidential

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**



European Commission  
DG COMPETITION  
Unit C5 – Mergers  
Place Madou 1, B-1210, Belgium  
Tel: **b(6)**  
**b(6)**@ec.europa.eu

From: **b(6)** **b(6)**@ec.europa.eu  
Sent: Friday, March 12, 2021 8:48 AM  
To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; **b(6)**  
**b(6)**@ec.europa.eu; **b(6)** **b(6)**@ec.europa.eu; **b(6)**  
**b(6)**@ec.europa.eu  
Subject: RE: Illumina / Grail

**b(5); b(3):21(f)**

**b(6)**

From: Wohl, Sarah <swohl@ftc.gov>  
Sent: Wednesday, March 10, 2021 8:56 PM  
To: **b(6)** **b(6)**@ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; **b(6)**  
**b(6)**@ec.europa.eu; **b(6)** **b(6)**@ec.europa.eu; **b(6)**  
**b(6)**@ec.europa.eu  
Subject: RE: Illumina / Grail

Hi **b(6)**

**b(5); b(3):21(f)**

Speak to you tomorrow!

Best,

Sarah

**From:** [b(6)]@ec.europa.eu  
**Sent:** Wednesday, March 10, 2021 2:42 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina / Grail

**b(5); b(3):21(f)**

[b(6)]

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi [b(6)]

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear [b(6)]

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
 Maria

Message

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** 3/10/2021 2:41:58 PM  
**To:** Wohl, Sarah [swohl@ftc.gov]; Coppola, Maria [mcoppola@ftc.gov]  
**CC:** Widnell, Nicholas [nwidnell@ftc.gov]; Neely, Joseph [jneely@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Subject:** RE: Illumina / Grail

**b(5); b(3):21(f)**

[b(6)]

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi [b(6)]

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear [b(6)]

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria

Message

**From:** Wohl, Sarah [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL]  
**Sent:** 3/31/2021 10:36:11 AM  
**To:** [b(6)] [b(6)] @autoritedelaconcurrence.fr]  
**CC:** Coppola, Maria [mcoppola@ftc.gov]; [b(6)] [b(6)] @autoritedelaconcurrence.fr; [b(6)] [b(6)] [b(6)] @autoritedelaconcurrence.fr; [b(6)] [b(6)] @autoritedelaconcurrence.fr;  
**Subject:** RE: Illumina / Grail

Hi [b(6)]

[b(5); b(3):21(f)]

Best,

Sarah

**From:** [b(6)] [b(6)] @autoritedelaconcurrence.fr>  
**Sent:** Tuesday, March 30, 2021 6:01 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>  
**Cc:** Coppola, Maria <mcoppola@ftc.gov>; [b(6)] [b(6)] @autoritedelaconcurrence.fr> [b(6)] [b(6)] @autoritedelaconcurrence.fr>  
**Subject:** Re: Illumina / Grail

[b(5); b(3):21(f)]

[b(6)]

Le 30 mars 2021 à 22:28, Wohl, Sarah <swohl@ftc.gov> a écrit :

Hi [b(6)]

[b(5); b(3):21(f)]

Best,

Sarah



From: Coppola, Maria <mcoppola@ftc.gov>

Sent: Tuesday, March 30, 2021 9:38 AM

To: b(6) b(6) @autoritedelaconurrence.fr>

Cc: b(6) b(6) @autoritedelaconurrence.fr> b(6)

b(6) @autoritedelaconurrence.fr> b(6)  
@autoritedelaconurrence.fr>; Wohl, Sarah <swohl@ftc.gov>

Subject: Re: Illumina / Grail

b(6)

**b(5); b(3):21(f)**

On Mar 30, 2021, at 6:26 AM, b(6) b(6) @autoritedelaconurrence.fr> wrote:

**b(5); b(3):21(f)**

**b(6)**

Autorité de la concurrence  
11 rue de l'Echelle - 75001 Paris  
b(6)  
[www.autoritedelaconurrence.fr](http://www.autoritedelaconurrence.fr)

<image001.png>

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 8/19/2021 9:36:11 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu  
**CC:** b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; b(6) b(6) @ec.europa.eu; Lorigo, Sebastian [SLORIGO@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]  
**Subject:** EC-FTC Illumina/Grail Call  
**Location:** https://ftc.zoomgov.com/b(6)  
**Start:** 8/19/2021 10:30:00 AM  
**End:** 8/19/2021 11:30:00 AM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; Musser, Susan; Milici, Jennifer; Mohr, Stephen A.; Zach, Daniel; Wohl, Sarah; Petrizzi, Maribeth; b(6) b(6) @ec.europa.eu; b(6)  
**Optional Attendees:** b(6) Lorigo, Sebastian; Huber, Susan

I will be unable to address any technical issues with Zoom that might arise during the call, so if there are any issues, please contact Sarah Wohl.

Talk to you soon.

\*\*\*

Join ZoomGov Meeting

https://ftc.zoomgov.com/b(6)

Meeting ID: b(6)

One tap mobile

b(6) US (San Jose)  
b(6) US (New York)

Dial by your location

b(6) (San Jose)  
b(6) (New York)  
b(6) (San Jose)

b(6) US Toll-free

Meeting ID: b(6)

Find your local number: https://ftc.zoomgov.com/b(6)

Join by SIP

b(6) @sip.zoomgov.com

Join by H.323

b(6) (US West)

**b(6)** (US East)  
Meeting ID: **b(6)**

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 1/25/2022 4:18:13 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** Matheson, Daniel [dmatheson@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Subject:** EC-FTC Illumina/Grail  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 1/31/2022 11:45:00 AM  
**End:** 1/31/2022 12:30:00 PM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; Musser, Susan; Lorigo, Sebastian; Huber, Susan; Petrizzi, Maribeth; Mohr, Stephen A.; Wohl, Sarah; Frangie, Paul; [b(6)] [b(6)]@ec.europa.eu  
**Optional Attendees:** Matheson, Daniel; [b(6)]

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

Join ZoomGov Meeting

https://ftc.zoomgov.com/[b(6)]

Meeting ID: [b(6)]

Passcode: [b(6)]

One tap mobile

[b(6)] US (San Jose)  
[b(6)] US (New York)

Dial by your location

[b(6)]

Meeting ID: [b(6)]

Find your local number: https://ftc.zoomgov.com/[b(6)]

Join by SIP

[b(6)] sip.zoomgov.com

Join by H.323

[b(6)] US West  
[b(6)] US East

Meeting ID: [b(6)]

Passcode: [b(6)]

Message

**From:** Katona, Krisztian [kkatona@ftc.gov]  
**Sent:** 3/3/2021 11:29:53 AM  
**To:** Wohl, Sarah [swohl@ftc.gov]; Cooke, William [wcooke@ftc.gov]  
**Subject:** FW: ILLUMINA/Grail

**From:** [b(6)]@bwb.gv.at  
**Sent:** Wednesday, March 3, 2021 10:34 AM  
**To:** Katona, Krisztian <kkatona@ftc.gov>  
**Cc:** [b(6)] [b(6)]@bwb.gv.at  
**Subject:** ILLUMINA/Grail

**b(5); b(3):21(f)**

**b(6)**


 Federal Competition Authority  
Federal Competition Authority

**b(6)**

**b(6)**

Radetzkystraße 2, 1030 Vienna, Austria

[b(6)]@bwb.gv.at  
[www.bwb.gv.at](http://www.bwb.gv.at)

 [Follow us on Twitter](#)

Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 1/4/2022 5:53:32 AM  
 To: Musser, Susan [smusser@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov] [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 CC: Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
 Subject: RE: M.10188 and M.10493 - Illumina/GRAIL - [b(5); b(3):21(f); b(7)(A); b(7)(D)]

[b(5); b(3):21(f)]  
 [b(6)]

From: Musser, Susan <smusser@ftc.gov>  
 Sent: Monday, January 3, 2022 11:44 PM  
 To: [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov> [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
 Subject: RE: M.10188 and M.10493 - Illumina/GRAIL - [b(5); b(3):21(f); b(7)(A); b(7)(D)]

[b(6)]

[b(5); b(3):21(f); b(7)(A)]

Happy New Year!

Susan

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Tuesday, December 28, 2021 6:35 AM  
 To: Musser, Susan <smusser@ftc.gov>; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov> [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
 Subject: RE: M.10188 and M.10493 - Illumina/GRAIL - [b(5); b(3):21(f); b(7)(A); b(7)(D)]

[b(5); b(3):21(f); b(7)(A)]  
 [b(6)]

From: Musser, Susan <smusser@ftc.gov>

Sent: Thursday, December 23, 2021 11:22 PM

To: [redacted] <[redacted]@ec.europa.eu>; Nathan, Jon J. <jnathan@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>

[redacted] <[redacted]@ec.europa.eu>; [redacted] <[redacted]@ec.europa.eu>; [redacted] <[redacted]@ec.europa.eu>; [redacted] <[redacted]@ec.europa.eu>; [redacted] <[redacted]@ec.europa.eu>

Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>

Subject: RE: M.10188 and M.10493 - Illumina/GRAIL [redacted] b(5); b(3):21(f); b(7)(A); b(7)(D)

[redacted] b(6)

**b(5); b(3):21(f); b(7)(A); b(6)**

Please let me know if you need anything else and happy holidays!

Susan

From: [redacted] <[redacted]@ec.europa.eu>

Sent: Wednesday, December 22, 2021 9:49 AM

To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>

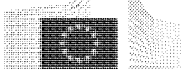
[redacted] <[redacted]@ec.europa.eu>; [redacted] <[redacted]@ec.europa.eu>; [redacted] <[redacted]@ec.europa.eu>; [redacted] <[redacted]@ec.europa.eu>

Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>

Subject: M.10188 and M.10493 - Illumina/GRAIL [redacted] b(5); b(3):21(f); b(7)(A); b(7)(D)

**b(5); b(3):21(f)**

b(5); b(3):21(f)  
**b(6)**



European Commission  
DG COMPETITION  
Unit D5 - Mergers

MADO 11/014  
B-1210 Brussels/Belgium

**b(6)** [@ec.europa.eu](mailto:ec.europa.eu)  
Competition websites: <http://ec.europa.eu/competition>

**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.



Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 9/29/2021 12:55:50 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; Musser, Susan [smusser@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**CC:** [b(6)] [b(6)]@ec.europa.eu  
**Subject:** EC-FTC Illumina/Grail  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 10/4/2021 12:00:00 PM  
**End:** 10/4/2021 1:00:00 PM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; [b(6)] [b(6)]@ec.europa.eu; [b(6)] Musser, Susan; Zach, Daniel; Matheson, Daniel; Milici, Jennifer; Petrizzi, Maribeth; Huber, Susan; Von Nirschl, David A.; Lorigo, Sebastian; Wohl, Sarah; Johnson, Heather; Mohr, Stephen A.  
**Optional Attendees:** [b(6)]



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

### Join Zoom Meeting

One tap US: [b(6)]  
mobile:

Meeting URL: https://ftc.zoomgov.com/[b(6)]

Meeting ID: [b(6)]  
Passcode:

### Join by Telephone

For higher quality, dial a number based on your current location.

Dial:

b(6)

Meeting ID:

International numbers

**Join from an H.323/SIP room system**

H.323:

b(6)

(US West)  
(US East)

Meeting ID:

Passcode:

SIP:

Passcode:

p.zoomgov.com

Message

**From:** Coppola, Maria [mcoppola@ftc.gov]  
**Sent:** 3/30/2021 9:37:36 AM  
**To:** [b(6)] <[b(6)]@autoritedelaconcurrence.fr>  
**CC:** [b(6)] <[b(6)]@autoritedelaconcurrence.fr>; [b(6)] <[b(6)]@autoritedelaconcurrence.fr>; Wohl, Sarah [swohl@ftc.gov]  
**Subject:** Re: Illumina / Grail

[b(6)]

I am copying Sarah Wohl who is leading this for us. She may be able to provide an update more quickly than I can. Maria

On Mar 30, 2021, at 6:26 AM, [b(6)] <[b(6)]@autoritedelaconcurrence.fr> wrote:

[b(5); b(3):21 (f)]

[b(6)]

Autorité de la concurrence  
 11 rue de l'Echelle - 75001 Paris  
 [b(6)]  
[www.autoritedelaconcurrence.fr](http://www.autoritedelaconcurrence.fr)

<image001.png>

Message

From: Musser, Susan [smusser@ftc.gov]  
 Sent: 12/23/2021 5:22:26 PM  
 To: [b(6)] [b(6)]@ec.europa.eu; Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov] [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
 CC: Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
 Subject: RE: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A); b(7)(D)]

[b(6)]

**b(6); b(5); b(3):21(f); b(7)(A)**

Please let me know if you need anything else and happy holidays!

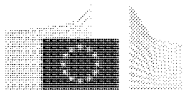
Susan

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Wednesday, December 22, 2021 9:49 AM  
 To: Nathan, Jon J. <jnathan@ftc.gov>; Musser, Susan <smusser@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>; Mohr, Stephen A. <smohr@ftc.gov>; Andrew, Jordan S. <jandrew@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
 Cc: Huber, Susan <SHUBER@ftc.gov>; Petrizzi, Maribeth <mpetrizzi@ftc.gov>; Lorigo, Sebastian <SLORIGO@ftc.gov>; Frangie, Paul <pfrangie@ftc.gov>; Matheson, Daniel <dmatheson@ftc.gov>  
 Subject: M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f); b(7)(A); b(7)(D)]

**b(5); b(3):21(f); b(7)(A)**

**b(5); b(3):21(f); b(7)(A)**

**b(6)**



European Commission  
DG COMPETITION  
Unit D5 - Mergers

MADO 11/014  
B-1210 Brussels/Belgium

**b(6)**

@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

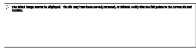
**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 12/15/2021 2:34:40 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; [b(6)] [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; Machiraju, Nandu [nmachiraju@ftc.gov]  
**Subject:** EC-FTC Illumina/Grail  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 12/21/2021 10:00:00 AM  
**End:** 12/21/2021 10:30:00 AM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; Musser, Susan; Wohl, Sarah; Mohr, Stephen A.; Andrew, Jordan S.; [b(6)] [b(6)]@ec.europa.eu  
**Optional Attendees:** Huber, Susan; Petrizzi, Maribeth; Lorigo, Sebastian; Frangie, Paul; Matheson, Daniel; [b(6)] [b(6)]@ec.europa.eu; [b(6)] Machiraju, Nandu



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

Join Zoom Meeting

One tap US: [b(6)]  
mobile:

Meeting [https://ftc.zoomgov.com/\[b\(6\)\]](https://ftc.zoomgov.com/[b(6)])

URL:  
Meeting ID: [b(6)]  
Passcode:

**Join by Telephone**

For higher quality, dial a number based on your current location.

Dial:

b(6)

Meeting ID:

International numbers

**Join from an H.323/SIP room system**

H.323:

b(6)

(US West)  
(US East)

Meeting ID:

Passcode:

SIP:

Passcode:

ip.zoomgov.com

Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 3/15/2021 1:52:17 PM  
 To: Wohl, Sarah [swohl@ftc.gov]; Coppola, Maria [mcoppola@ftc.gov]; Widnell, Nicholas [nwidnell@ftc.gov]; Neely, Joseph [jneely@ftc.gov]  
 CC: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina / Grail - Confidential

b(5); b(3):21(f)

b(6)



European Commission  
 DG COMPETITION  
 Unit C5 – Mergers  
 Place Madou 1, B-1210, Belgium

[b(6)]@ec.europa.eu

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Friday, March 12, 2021 8:48 AM  
 To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
 Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina / Grail

b(5); b(3):21(f)

b(6)

From: Wohl, Sarah <swohl@ftc.gov>  
 Sent: Wednesday, March 10, 2021 8:56 PM  
 To: [b(6)] [b(6)]; Coppola, Maria <mcoppola@ftc.gov>



Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov> [b(6)]  
[b(6)] <[b(6)]@ec.europa.eu> [b(6)] [b(6)] <[b(6)]@ec.europa.eu> [b(6)]  
[b(6)] <[b(6)]@ec.europa.eu>  
Subject: RE: Illumina / Grail

Hi [b(6)]

**b(5); b(3):21(f)**

Speak to you tomorrow!

Best,

Sarah

---

From: [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
Sent: Wednesday, March 10, 2021 2:42 PM  
To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov> [b(6)]  
<[b(6)]@ec.europa.eu>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu> [b(6)]  
[b(6)] <[b(6)]@ec.europa.eu>  
Subject: RE: Illumina / Grail

**b(5); b(3):21(f)**

[b(6)]

---

From: Wohl, Sarah <swohl@ftc.gov>  
Sent: Wednesday, March 10, 2021 7:08 PM  
To: Coppola, Maria <mcoppola@ftc.gov>; [b(6)] [b(6)] <[b(6)]@ec.europa.eu>  
Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
Subject: RE: Illumina / Grail

Hi [b(6)]

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

---

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** [REDACTED] b(6) [REDACTED] b(6) [REDACTED]@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear [REDACTED] b(6)

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria

Message

From: Coppola, Maria [mcoppola@ftc.gov]  
 Sent: 1/22/2021 11:35:28 AM  
 To: [b(6)] [b(6)]@cma.gov.uk]  
 CC: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah [swohl@ftc.gov]  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Maria

From: [b(6)] [b(6)]@cma.gov.uk  
 Sent: Friday, January 22, 2021 11:34 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]  
 From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:23  
 To: [b(6)] [b(6)]@cma.gov.uk  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Regards  
Maria

From: [b(6)] [b(6)]@cma.gov.uk  
 Sent: Friday, January 22, 2021 6:23 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk

b(6) @cma.gov.uk>; b(6) b(6) @cma.gov.uk>  
Subject: Illumina/Grail b(5); b(3):21(f)

**b(5); b(3):21(f)**

**b(6)**  
Competition and Markets Authority  
The Cabot | 25 Cabot Square | London | E14 4QZ | b(6)

Message

---

**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 7/9/2021 11:04:10 AM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** Verwilt, Hana [hverwilt@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) - [b(5)]

# Kiteworks


bsimons@ftc.gov sent you a secure message

Access message

**b(5); b(3):21(f)**

Secured by **Kiteworks**

 Attachments expire on Jul 14, 2021

 1 compressed file  
[b(5)]

This message requires that you sign in to access the message and any file attachments.

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 9/21/2021 10:23:22 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; Milici, Jennifer [jmilici@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Huber, Susan [SHUBER@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]; Von Nirschl, David A. [DNIRSCHL@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Johnson, Heather [hjohnson@ftc.gov]  
**CC:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**Subject:** EC/FTC Illumina-Grail  
**Location:** https://ftc.zoomgov.com/join/ [b(6)]  
**Start:** 9/22/2021 11:30:00 AM  
**End:** 9/22/2021 12:30:00 PM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; [b(6)]@ec.europa.eu; [b(6)] Milici, Jennifer; Petrizzi, Maribeth; Lorigo, Sebastian; Huber, Susan; Matheson, Daniel; Von Nirschl, David A.; Musser, Susan; Mohr, Stephen A.; Zach, Daniel; Wohl, Sarah; Johnson, Heather  
**Optional Attendees:** [b(6)]



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

### Join Zoom Meeting

One tap US [b(6)] mobile:

Meeting [https://ftc.zoomgov.com/join/\[b\(6\)\]](https://ftc.zoomgov.com/join/[b(6)])

URL:  
Meeting ID: [b(6)]  
Passcode:

### Join by Telephone

For higher quality, dial a number based on your current location.

Dial:

b(6)

Meeting ID:

International numbers

**Join from an H.323/SIP room system**

H.323: (US West)  
(US East)

Meeting ID:

b(6)

Passcode:

SIP: sip.zoomgov.com

Passcode:

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 10/22/2021 10:10:01 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; [b(6)]@ec.europa.eu; Wohl, Sarah [swohl@ftc.gov]  
**Subject:** EC/FTC Illumina-Grail  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 10/22/2021 10:30:00 AM  
**End:** 10/22/2021 11:00:00 AM  
**Show Time As:** Busy

**Required Attendees:** [b(6)] Sarah Wohl



Hi there,

Jon Nathan is inviting you to a scheduled ZoomGov meeting.

Join Zoom Meeting

One tap US: [b(6)]  
 mobile:

Meeting https://ftc.zoomgov.com/[b(6)]

URL:  
 Meeting ID: [b(6)]  
 Passcode:

**Join by Telephone**

For higher quality, dial a number based on your current location.

Dial: [b(6)]

Meeting ID:  
 ID:

International numbers



Join from an H.323/SIP room system

H.323:	[Redacted]	0 (US West)
		0 (US East)
Meeting ID:	[Redacted]	
Passcode:		
SIP:		sip.zoomgov.com
Passcode:		

Message

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: 3/16/2021 5:27:08 AM  
 To: Wohl, Sarah [swohl@ftc.gov]; Coppola, Maria [mcoppola@ftc.gov]; Widnell, Nicholas [nwidnell@ftc.gov]; Neely, Joseph [jneely@ftc.gov]  
 CC: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina / Grail - Confidential

**b(5); b(3):21(f); b(6)**

[b(6)]

From: Wohl, Sarah <swohl@ftc.gov>  
 Sent: Tuesday, March 16, 2021 3:37 AM  
 To: [b(6)] [b(6)]@ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>; Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
 Cc: [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina / Grail - Confidential

Hi [b(6)]

**b(5); b(3):21(f); b(6)**

Sarah

From: **b(6)** <**b(6)**@ec.europa.eu>  
 Sent: Monday, March 15, 2021 1:52 PM  
 To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>; Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
 Cc: **b(6)** <**b(6)**@ec.europa.eu>; **b(6)** <**b(6)**@ec.europa.eu>; **b(6)** <**b(6)**@ec.europa.eu>  
 Subject: RE: Illumina / Grail - Confidential

**b(5); b(3):21(f)**

**b(6)**



European Commission  
 DG COMPETITION  
 Unit C5 – Mergers  
 Place Madou 1, B-1210, Belgium

**b(6)** <**b(6)**@ec.europa.eu

From: **b(6)** <**b(6)**@ec.europa.eu>  
 Sent: Friday, March 12, 2021 8:48 AM  
 To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
 Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; **b(6)** <**b(6)**@ec.europa.eu>; **b(6)** <**b(6)**@ec.europa.eu>; **b(6)** <**b(6)**@ec.europa.eu>; **b(6)** <**b(6)**@ec.europa.eu>  
 Subject: RE: Illumina / Grail

**b(5); b(3):21(f)**

**b(6)**

From: Wohl, Sarah <swohl@ftc.gov>  
 Sent: Wednesday, March 10, 2021 8:56 PM  
 To: [b(6)] [b(6)]@ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>  
 Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina / Grail

Hi [b(6)]

**b(5); b(3):21(f)**

Speak to you tomorrow!

Best,

Sarah

From: [b(6)] [b(6)]@ec.europa.eu  
 Sent: Wednesday, March 10, 2021 2:42 PM  
 To: Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
 Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
 Subject: RE: Illumina / Grail

**b(5); b(3):21(f)**

[b(6)]

From: Wohl, Sarah <swohl@ftc.gov>  
 Sent: Wednesday, March 10, 2021 7:08 PM  
 To: Coppola, Maria <mcoppola@ftc.gov>; [b(6)] [b(6)]@ec.europa.eu  
 Cc: Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
 Subject: RE: Illumina / Grail

Hi [b(6)]

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

---

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** [REDACTED] <[REDACTED]@ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear [REDACTED]

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 6/21/2021 1:24:08 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; Musser, Susan [smusser@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Hulbert, Jason [jhulbert@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; Zach, Daniel [dzach@ftc.gov]  
**CC:** [b(6)] [b(6)]@ec.europa.eu; Schrag, Joel L. [JSCHRAG@ftc.gov]; [b(6)] [b(6)] [b(6)]@ec.europa.eu; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** EC/FTC Meeting  
**Location:** https://ftc.zoomgov.com/[b(6)]  
**Start:** 6/25/2021 9:00:00 AM  
**End:** 6/25/2021 10:30:00 AM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J. [b(6)] [b(6)]@ec.europa.eu; Musser, Susan; Wohl, Sarah; Hulbert, Jason; Andrew, Jordan S.; Zach, Daniel  
**Optional Attendees:** [b(6)] Mohr, Stephen A.

Join ZoomGov Meeting

[https://ftc.zoomgov.com/\[b\(6\)\]](https://ftc.zoomgov.com/[b(6)])

Meeting ID: [b(6)]

Passcode: [b(6)]

One tap mobile

[b(6)] US (San Jose)  
 [b(6)] US (New York)

Dial by your location

[b(6)] (San Jose)  
 [b(6)] (New York)  
 [b(6)] (San Jose)

[b(6)] U.S. Toll-free

Meeting ID: [b(6)]

Find your local number: [https://ftc.zoomgov.com/\[b\(6\)\]](https://ftc.zoomgov.com/[b(6)])

Join by SIP

[b(6)]@sip.zoomgov.com

Join by H.323

[b(6)] (US West)  
 [b(6)] (US East)

Meeting ID: [b(6)]

Passcode: [b(6)]

Message

---

**From:** Wohl, Sarah [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C86385E9939142B2AFAB9BD1303E458A-SWOHL]  
**Sent:** 3/10/2021 1:08:05 PM  
**To:** Coppola, Maria [mcoppola@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu  
**CC:** Widnell, Nicholas [nwidnell@ftc.gov]; Neely, Joseph [jneely@ftc.gov]  
**Subject:** RE: Illumina / Grail

Hi [b(6)]

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

---

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** [b(6)] [b(6)]@ec.europa.eu  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear [b(6)]

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria

Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 6/9/2021 10:41:40 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Milici, Jennifer [jmilici@ftc.gov]; b(6)  
 b(6)@ec.europa.eu; b(6)@ec.europa.eu  
**CC:** b(6)@ec.europa.eu; b(6)@ec.europa.eu; b(6)@ec.europa.eu; b(6)@ec.europa.eu; b(6)@ec.europa.eu; b(6)@ec.europa.eu; b(6)@ec.europa.eu; b(6)@ec.europa.eu; b(6)@ec.europa.eu; b(6)@ec.europa.eu  
**Subject:** EC/FTC Call  
**Location:** Zoom Details Below  
**Start:** 6/16/2021 9:00:00 AM  
**End:** 6/16/2021 10:00:00 AM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; Wohl, Sarah; Milici, Jennifer; b(6) b(6)@ec.europa.eu  
**Optional Attendees:** b(6)

Topic: EC/FTC Call  
 Time: Jun 16, 2021 09:00 AM Eastern Time (US and Canada)

Join ZoomGov Meeting  
<https://ftc.zoomgov.com/join/...> b(6)

Meeting ID: b(6)  
 Passcode: b(6)  
 One tap mobile  
 b(6) US (San Jose)  
 b(6) US (New York)

Dial by your location  
 b(6) US (San Jose)  
 b(6) US (New York)  
 b(6) US (San Jose)  
 b(6) US  
 b(6) US Toll-free  
 Meeting ID: b(6)  
 Find your local number: <https://ftc.zoomgov.com/join/...> b(6)



Message

From: Coppola, Maria [mcoppola@ftc.gov]  
 Sent: 1/28/2021 2:47:06 PM  
 To: [b(6)]@cma.gov.uk  
 CC: [b(6)]@cma.gov.uk; [b(6)]@cma.gov.uk; [b(6)]@cma.gov.uk; [b(6)]  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

Thanks for letting us know.  
 Maria and Sarah

From: [b(6)]@cma.gov.uk  
 Sent: Thursday, January 28, 2021 2:05 PM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)]@cma.gov.uk; [b(6)]@cma.gov.uk; [b(6)]  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]  
 From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:40  
 To: [b(6)]@cma.gov.uk  
 Cc: [b(6)]@cma.gov.uk; [b(6)]@cma.gov.uk; [b(6)]@cma.gov.uk; [b(6)]  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

From: [b(6)]@cma.gov.uk  
 Sent: Friday, January 22, 2021 11:38 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)]@cma.gov.uk; [b(6)]@cma.gov.uk; [b(6)]@cma.gov.uk; [b(6)]  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

b(6)

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: 22 January 2021 16:35  
To: b(6) b(6)@cma.gov.uk  
Cc: b(6) b(6)@cma.gov.uk; b(6) b(6)@cma.gov.uk; b(6) b(6)@cma.gov.uk  
Subject: RE: Illumina/Grail b(5); b(3):21(f)

b(5); b(3):21(f)

Maria

From: b(6) b(6)@cma.gov.uk  
Sent: Friday, January 22, 2021 11:34 AM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Cc: b(6) b(6)@cma.gov.uk; b(6) b(6)@cma.gov.uk; b(6) b(6)@cma.gov.uk  
Subject: RE: Illumina/Grail b(5); b(3):21(f)

b(5); b(3):21(f)

b(6)

From: Coppola, Maria <mcoppola@ftc.gov>  
Sent: 22 January 2021 16:23  
To: b(6) b(6)@cma.gov.uk  
Cc: b(6) b(6)@cma.gov.uk; b(6) b(6)@cma.gov.uk; b(6) b(6)@cma.gov.uk  
Subject: RE: Illumina/Grail b(5); b(3):21(f)

b(5); b(3):21(f)

Regards  
Maria

From: b(6) b(6)@cma.gov.uk  
Sent: Friday, January 22, 2021 6:23 AM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Cc: b(6) b(6)@cma.gov.uk; b(6) b(6)@cma.gov.uk; b(6) b(6)@cma.gov.uk

b(6) @cma.gov.uk>; b(6) b(6) @cma.gov.uk>  
Subject: Illumina/Grail - b(5); b(3):21(f)

**b(5); b(3):21(f)**

**b(6)**

The Cabot | 25 Cabot Square | London | E14 4QZ | Competition and Markets Authority  
b(6)

Message

From: [b(6)] [b(6)]@cma.gov.uk  
 Sent: 1/22/2021 11:33:58 AM  
 To: Coppola, Maria [mcoppola@ftc.gov]  
 CC: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah [swohl@ftc.gov]  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

[b(6)]  
 From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:23  
 To: [b(6)] [b(6)]@cma.gov.uk  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

Regards  
 Maria

From: [b(6)] [b(6)]@cma.gov.uk  
 Sent: Friday, January 22, 2021 6:23 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk  
 Subject: Illumina/Grail [b(5); b(3):21(f)]

[b(5); b(3):21(f)]

[b(6)]

**b(6)** Competition and Markets Authority  
The Cabot | 25 Cabot Square | London | E14 4QZ | **b(6)**

Message

**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 10/22/2021 9:13:51 AM  
**To:** [REDACTED]@ec.europa.eu  
**CC:** McCollough, James [jmccollough@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Stebinger, Nicolas [nstebinger@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) [REDACTED]

# Kiteworks

bsimons@ftc.gov sent you a secure message



[REDACTED]

Secured by **Kiteworks**

🕒 Attachments expire on Oct 27, 2021

📎 1 compressed file  
[REDACTED]

This message requires that you sign in to access the message and any file attachments.

Message

From: [b(6)] [b(6)]@cma.gov.uk  
 Sent: 1/22/2021 11:38:04 AM  
 To: Coppola, Maria [mcoppola@ftc.gov]  
 CC: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:35  
 To: [b(6)] [b(6)]@cma.gov.uk  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 <[b(6)]@cma.gov.uk> [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Maria

From: [b(6)] [b(6)]@cma.gov.uk  
 Sent: Friday, January 22, 2021 11:34 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:23  
 To: [b(6)] [b(6)]@cma.gov.uk  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]

**b(6)** <@cma.gov.uk> **b(6)** **b(6)** <@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>  
Subject: RE: Illumina/Graill **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

Regards  
Maria

From: **b(6)** **b(6)** <@cma.gov.uk>  
Sent: Friday, January 22, 2021 6:23 AM  
To: Coppola, Maria <mcoppola@ftc.gov>  
Cc: **b(6)** <**b(6)** <@cma.gov.uk>> **b(6)** **b(6)** <@cma.gov.uk> **b(6)**  
**b(6)** <@cma.gov.uk> **b(6)** **b(6)** <@cma.gov.uk>  
Subject: Illumina/Graill **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**  
Competition and Markets Authority  
The Cabot | 25 Cabot Square | London | E14 4QZ | **b(6)**



Message

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** 7/2/2021 12:04:32 PM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)]  
**Subject:** RE: Illumina/Grail

[b(5); b(3):21(f)]

[b(6)]



European Commission  
DG COMPETITION

[b(6)]

Building MADO Office 11/23  
B-1049 Brussels/Belgium

[b(6)]

[b(6)]@ec.europa.eu

Competition websites: <http://ec.europa.eu/competition>

DISCLAIMER

"The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission."

-----Original Appointment-----

**From:** Nathan, Jon J. <jnathan@ftc.gov>  
**Sent:** Friday, July 2, 2021 4:06 PM  
**To:** Wohl, Sarah; Musser, Susan; Mohr, Stephen A.; Zach, Daniel; [b(6)]  
**Subject:** Illumina/Grail  
**When:** vendredi 2 juillet 2021 12:00-12:30 (UTC-05:00) Eastern Time (US & Canada).  
**Where:** <https://ftc.zoomgov.com>; [b(6)]

Join ZoomGov Meeting

<https://ftc.zoomgov.com>; [b(6)]

Meeting ID: [b(6)]

One tap mobile

[b(6)] US (San Jose)  
[b(6)] US (New York)

Dial by your location

[b(6)]

Meeting ID: [b(6)]

Find your local number: <https://ftc.zoomgov.com> **b(6)**

Join by SIP  
**b(6)**@sip.zoomgov.com

Join by H.323  
**b(6)** (US West)  
**b(6)** (US East)  
Meeting ID: **b(6)**

Message

From: Coppola, Maria [mcoppola@ftc.gov]  
 Sent: 1/22/2021 11:39:35 AM  
 To: [b(6)] [b(6)]@cma.gov.uk  
 CC: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah [swohl@ftc.gov]  
 Subject: RE: Illumina/Graill [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

From: [b(6)] [b(6)]@cma.gov.uk  
 Sent: Friday, January 22, 2021 11:38 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Graill [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)] for the team

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:35  
 To: [b(6)] [b(6)]@cma.gov.uk  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Graill [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Maria

From: [b(6)] [b(6)]@cma.gov.uk  
 Sent: Friday, January 22, 2021 11:34 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Graill [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

From: Coppola, Maria <mcoppola@ftc.gov>

Sent: 22 January 2021 16:23

To: **b(6)** <b(6)@cma.gov.uk>

Cc: **b(6)** <b(6)@cma.gov.uk> **b(6)** <b(6)@cma.gov.uk> **b(6)**

<b(6)@cma.gov.uk> **b(6)** <b(6)@cma.gov.uk>; Wohl, Sarah <swohl@ftc.gov>

Subject: RE: Illumina/Grail **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

Regards  
Maria

From: **b(6)** <b(6)@cma.gov.uk>

Sent: Friday, January 22, 2021 6:23 AM

To: Coppola, Maria <mcoppola@ftc.gov>

Cc: **b(6)** <b(6)@cma.gov.uk> **b(6)** <b(6)@cma.gov.uk> **b(6)**

<b(6)@cma.gov.uk> **b(6)** <b(6)@cma.gov.uk>

Subject: Illumina/Grail **b(5); b(3):21(f)**

**b(5); b(3):21(f)**

**b(6)**

Competition and Markets Authority

The Cabot | 25 Cabot Square | London | E14 4QZ | **b(6)**

Message

**From:** [redacted] b(6) [redacted] b(6) [redacted] @ec.europa.eu  
**Sent:** 3/10/2021 3:05:17 PM  
**To:** Wohl, Sarah [swohl@ftc.gov]; Coppola, Maria [mcoppola@ftc.gov]  
**CC:** Widnell, Nicholas [nwidnell@ftc.gov]; Neely, Joseph [jneely@ftc.gov]; [redacted] b(6) [redacted] @ec.europa.eu; [redacted] b(6) [redacted] @ec.europa.eu; [redacted] b(6) [redacted] @ec.europa.eu  
**Subject:** RE: Illumina / Grail

[redacted] b(5); b(3):21(f)  
 [redacted] b(6)

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 8:56 PM  
**To:** [redacted] b(6) [redacted] b(6) [redacted] @ec.europa.eu; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; [redacted] b(6) [redacted] @ec.europa.eu; [redacted] b(6) [redacted] @ec.europa.eu; [redacted] b(6) [redacted] @ec.europa.eu; [redacted] b(6) [redacted] @ec.europa.eu  
**Subject:** RE: Illumina / Grail

Hi [redacted] b(6)

[redacted] b(5); b(3):21(f)

Speak to you tomorrow!

Best,  
Sarah

**From:** [redacted] b(6) [redacted] b(6) [redacted] @ec.europa.eu  
**Sent:** Wednesday, March 10, 2021 2:42 PM  
**To:** Wohl, Sarah <swohl@ftc.gov>; Coppola, Maria <mcoppola@ftc.gov>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; [redacted] b(6) [redacted] @ec.europa.eu; [redacted] b(6) [redacted] @ec.europa.eu; [redacted] b(6) [redacted] @ec.europa.eu; [redacted] b(6) [redacted] @ec.europa.eu  
**Subject:** RE: Illumina / Grail

[redacted] b(5); b(3):21(f)

[redacted] b(6)

---

**From:** Wohl, Sarah <swohl@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 7:08 PM  
**To:** Coppola, Maria <mcoppola@ftc.gov>; [b(6)] [b(6)] <ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>  
**Subject:** RE: Illumina / Grail

Hi [b(6)]

If you have any time tomorrow to speak, we are free any time except for 2pm-3pm DC time.

We look forward to speaking with you.

Best,

Sarah

---

**From:** Coppola, Maria <mcoppola@ftc.gov>  
**Sent:** Wednesday, March 10, 2021 12:45 PM  
**To:** [b(6)] [b(6)] <ec.europa.eu>  
**Cc:** Widnell, Nicholas <nwidnell@ftc.gov>; Neely, Joseph <jneely@ftc.gov>; Wohl, Sarah <swohl@ftc.gov>  
**Subject:** Illumina / Grail

Dear [b(6)]

Thanks so much for taking the time to speak with me today. I am copying our Illumina team, and they would be happy to speak at your convenience. Perhaps you can suggest a couple of times that would work well for you?

Thanks  
Maria

Message

---

**From:** bsimons@ftc.gov [bsimons@ftc.gov]  
**Sent:** 6/21/2021 10:22:56 AM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu  
**CC:** Verwilt, Hana [hverwilt@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Nathan, Jon J. [jnathan@ftc.gov]  
**Subject:** Illumina/GRAIL Materials (Confidential) – 2021.06.21

# Kiteworks


bsimons@ftc.gov sent you a secure message



**b(5); b(3):21(f)**

Secured by **Kiteworks**

 Attachments expire on Jun 26, 2021

 1 compressed file  
**b(5); b(3):21(f)**

This message requires that you sign in to access the message and any file attachments.

Message

From: [b(6)] [b(6)]@cma.gov.uk  
 Sent: 1/22/2021 11:42:03 AM  
 To: Coppola, Maria [mcoppola@ftc.gov]  
 CC: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 Subject: RE: Illumina/Grail - [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:40  
 To: [b(6)] [b(6)]@cma.gov.uk  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

From: [b(6)] [b(6)]@cma.gov.uk  
 Sent: Friday, January 22, 2021 11:38 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:35  
 To: [b(6)] [b(6)]@cma.gov.uk  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Maria



From: [b(6)] [b(6)]@cma.gov.uk>  
 Sent: Friday, January 22, 2021 11:34 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 <[b(6)]@cma.gov.uk>; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

From: Coppola, Maria <mcoppola@ftc.gov>  
 Sent: 22 January 2021 16:23  
 To: [b(6)] [b(6)]@cma.gov.uk  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 <[b(6)]@cma.gov.uk>; [b(6)] [b(6)]@cma.gov.uk; Wohl, Sarah <swohl@ftc.gov>  
 Subject: RE: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

Regards  
 Maria

From: [b(6)] [b(6)]@cma.gov.uk>  
 Sent: Friday, January 22, 2021 6:23 AM  
 To: Coppola, Maria <mcoppola@ftc.gov>  
 Cc: [b(6)] [b(6)]@cma.gov.uk; [b(6)] [b(6)]@cma.gov.uk; [b(6)]  
 <[b(6)]@cma.gov.uk>; [b(6)] [b(6)]@cma.gov.uk  
 Subject: Illumina/Grail [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

[b(6)]

**b(6)** | Competition and Markets Authority  
The Cabot | 25 Cabot Square | London | E14 4QZ | **b(6)**

Message

**From:** jmccollough@ftc.gov [jmccollough@ftc.gov]  
**Sent:** 8/20/2021 1:38:14 PM  
**To:** [b(6)]@ec.europa.eu; [b(6)]@ec.europa.eu [b(6)]  
 [b(6)]@ec.europa.eu  
**CC:** Simons, Bridget [bsimons@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Musser, Susan [smusser@ftc.gov];  
 Nathan, Jon J. [jnathan@ftc.gov]  
**Subject:** [b(5); b(3):21(f); b(7)(A)]

# Kiteworks


jmccollough@ftc.gov sent you a secure message



All, See attached for a link to download documents sent on behalf of Jon Nathan from the FTC. Please let me know if you have any issues with..

Secured by **Kiteworks**

🕒 Attachments expire on Aug 25, 2021

 1 compressed file  
 [b(5); b(3):21(f); b(7)(A)]

This message requires that you sign in to access the message and any file attachments.



Appointment

**From:** Nathan, Jon J. [jnathan@ftc.gov]  
**Sent:** 7/2/2021 10:06:08 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Zach, Daniel [dzach@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu [b(6)] [b(6)]@ec.europa.eu [b(6)]@ec.europa.eu  
**CC:** [b(6)] [b(6)]@ec.europa.eu; Lorigo, Sebastian [SLORIGO@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]  
**Subject:** Illumina/Grail  
**Location:** https://ftc.zoomgov.com [b(6)]  
**Start:** 7/2/2021 12:00:00 PM  
**End:** 7/2/2021 12:30:00 PM  
**Show Time As:** Busy

**Required Attendees:** Nathan, Jon J.; Wohl, Sarah; Musser, Susan; Mohr, Stephen A.; Zach, Daniel; [b(6)] [b(6)]  
**Optional Attendees:** [b(6)]@ec.europa.eu [b(6)]; Lorigo, Sebastian; Petrizzi, Maribeth

Join ZoomGov Meeting

https://ftc.zoomgov.com [b(6)]

Meeting ID: [b(6)]

One tap mobile

[b(6)] US (San Jose)  
 [b(6)] US (New York)

Dial by your location

[b(6)] US (San Jose)  
 [b(6)] US (New York)  
 [b(6)] US (San Jose)  
 [b(6)] US  
 [b(6)] Toll-free

Meeting ID: [b(6)]

Find your local number: https://ftc.zoomgov.com [b(6)]

Join by SIP

[b(6)]@sip.zoomgov.com

Join by H.323

[b(6)] (US West)  
 [b(6)] (US East)

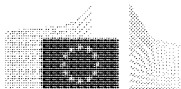
Meeting ID: [b(6)]

Message

**From:** [b(6)] [b(6)]@ec.europa.eu  
**Sent:** 12/22/2021 9:49:13 AM  
**To:** Nathan, Jon J. [jnathan@ftc.gov]; Musser, Susan [smusser@ftc.gov]; Wohl, Sarah [swohl@ftc.gov]; Mohr, Stephen A. [smohr@ftc.gov]; Andrew, Jordan S. [jandrew@ftc.gov]; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu; [b(6)] [b(6)]@ec.europa.eu  
**CC:** Huber, Susan [SHUBER@ftc.gov]; Petrizzi, Maribeth [mpetrizzi@ftc.gov]; Lorigo, Sebastian [SLORIGO@ftc.gov]; Frangie, Paul [pfrangie@ftc.gov]; Matheson, Daniel [dmatheson@ftc.gov]  
**Subject:** M.10188 and M.10493 - Illumina/GRAIL [b(5); b(3):21(f)]

**b(5); b(3):21(f)**

**b(6)**



European Commission  
 DG COMPETITION  
 Unit D5 - Mergers

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**DISCLAIMER**

The views expressed are purely those of the writer and may not in any circumstances be regarded as stating an official position of the European Commission.

**RX4071**



U.S. Chamber of Commerce

## The FTC, Europe, and Illumina-Grail: *When Cooperation Crosses the Line*

In the U.S. mergers are presumed lawful, and the burden is on the government to prove the transaction is likely to harm competition. Ultimately, to block a transaction, the government must do so in court. Further, mergers are intensely fact specific to the transaction, and the competitive impact in the U.S. will be different than in foreign markets. In many mergers, one or both of the parties fail to have business dealings in a foreign jurisdiction, making any review initiated by that foreign jurisdiction highly questionable. In short, merger review requires limited, if any, cooperation with foreign agencies, and mergers that span multiple jurisdictions should be conducted in parallel, not in some coordinated fashion to make an end run around U.S. courts.

It would be of grave concern if the Federal Trade Commission (FTC) was found to be improperly coordinating its merger review with foreign competition agencies in ways that deny the merging parties their due process rights in U.S. courts, in turn harming U.S. companies seeking to improve their international competitiveness. Yet such a serious concern was first raised by the U.S. Chamber in a September 2021 [blog post](#) as part of the FTC's ongoing attempt to block the Illumina-Grail transaction.<sup>1</sup>

In February 2022, the Chamber issued a Freedom of Information Act (FOIA) request for communications the FTC may have had with foreign jurisdictions regarding its ongoing efforts to block Illumina's acquisition of Grail. The FTC stalled in making a timely response to the Chamber and ultimately produced transcripts of its administrative trial. Those transcripts were already public and had nothing to do with FTC communications with foreign agencies. The agency claimed that it did not need to produce anything further because the European Union (EU) was a "consultant" to the agency on the Illumina-Grail matter.

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1. The Chamber has taken no position on the merits of the Illumina-Grail transaction, but it believes that every transaction requires the FTC to follow the law and that the merging parties be afforded due process.



The Chamber sued the FTC over this and other unanswered FOIA requests. As part of the litigation, the FTC recently was forced to produce its communications with foreign agencies. Unfortunately, the FTC redacted the content of those communications, and the Chamber is evaluating those confidentiality claims as part of ongoing litigation.

Despite the redactions, several revelations raise serious questions about whether the FTC crossed a line from cooperation with foreign agencies into an effort to conspire with them against U.S. companies.

Specifically, the documents show that the FTC had extensive correspondence with competition officials in France, Austria, the U.K., and the EU about the merger without any apparent legitimate reason to do so—and around the same time that those foreign jurisdictions began raising questions about this merger of two American companies.

## Background

Typically, when the FTC wants to block a merger, it seeks to obtain a preliminary injunction from a federal court, rather than use its internal administrative processes, which can take a long time. The FTC initially sought a preliminary injunction in the Illumina-Grail case. After it did so, many experts publicly commented that the FTC's challenge might not hold up in court.

The FTC withdrew its complaint in court after the EU announced that it intends to review the transaction, despite the EU at the time having no clear legal basis to do so.<sup>2</sup> The EU relied on a novel interpretation of its authority to justify its action despite never having previously used its newly self-identified authority in such a manner.

At that time, the transaction needed to close in December 2021. Illumina-Grail was put under tremendous pressure to abandon the transaction. Europe's pending review of the transaction was months away from concluding its investigation. The FTC, while no longer seeking a preliminary injunction, decided to move ahead with its own internal administrative trial that would last well into the following year. Illumina-Grail, facing uncertainty extending well beyond the contractually required date to close the transaction, went ahead and legally closed the deal, forcing the FTC to seek to unwind the transaction.

The transaction, to this day, continues to face uncertainty. The FTC recently lost its own internal trial, and the FTC commissioners will soon vote to decide whether

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2. In July 2021, the Chamber wrote a [letter](#) to the Europe competition authority expressing deep concerns about its novel and completely unexpected interpretation of Article 22. This interpretation allows the EU to exercise extraterritorial review of mergers that fail to have a legitimate nexus to the European market.

to overturn the advice that their own chief administrative law judge has given them, which is to stop challenging the deal. If the commissioners still move to unwind the transaction, the case is headed back to court. In Europe, there are multiple questions being litigated as the EU ultimately moved to block the transaction.

## Key Questions

### Why all the coordination?

Any decision to block a transaction must be made independently based on the facts and the governing law specific to each jurisdiction. Instead, the FTC, by its own admission, viewed the EU as a consultant on the transaction. Recent FOIA disclosures show that the agency had extensive conversations with foreign jurisdictions at key moments in the investigative timeline leading up to the decision by the FTC and the EU to block the transaction.

### Why the silence?

It has long been an accepted international best practice that only those mergers that have a material impact within a jurisdiction should be reviewed by that jurisdiction. In the Illumina-Grail transaction, Grail has no business operations and generated no revenues from within the EU. Yet the European Commission (EC) decided to upend international norms by manufacturing a reason (with help from France) to review the Illumina-Grail transaction.

Historically, had a foreign jurisdiction done this to two American firms, the U.S. government would have aggressively pushed back on procedural grounds even if the FTC was challenging the transaction on the merits here at home.

### Why didn't the FTC move ahead in court?

Normally, when the FTC goes to court to block a merger it seeks a preliminary injunction. When Illumina-Grail announced it would close, the FTC could have returned to court. Instead, Illumina-Grail has had to endure a cumbersome internal administrative trial, and the FTC suffered an embarrassing defeat before its own chief administrative law judge. Now, the transaction appears headed back to court later this year. Rather than waste precious agency resources, the FTC should have stayed the course and followed its normal protocols and sought an injunction.

## FOIA Litigation Uncovers—

### Topline findings

- The FTC recently produced 332 files, some containing multiple emails as part of a thread. The emails often reference calls or facilitate the sharing of attachments.
- The FTC had communications with foreign agencies dating back to October 2020.
- The FTC proactively sought help from foreign jurisdictions. Not a single one of these exchanges appears to have been initiated by the foreign agency.
- The FTC sought to discuss the case with four foreign authorities, first the U.K., followed by Austria, the EU and France.
- Email communication from April 2021 forward is almost exclusively with the EU, save two productions from November 2021 and December 2022 with the U.K. and two productions from October 2021 that included both the EU and the U.K.

### Extensive Communications

- 266 separate productions, containing multiple emails with the European authority
- 34 separate productions, containing multiple emails with the U.K. authority
- 16 separate productions, containing multiple emails with the Austrian authority
- 14 separate productions, containing multiple emails with the French authority
- 2 separate productions, containing multiple emails with the U.K. and EU on the same thread
- While most of the communications are led by FTC staffers Sarah Wohl, Maria Coppola, and John Nathan, there are in total some dozens of FTC staff on these

emails, including a small number of emails with, at the time, Acting Chair Slaughter and Commissioner Chopra.

**U.K.**

Sarah Wohl  
 Maria Coppola  
 Rebecca Slaughter  
 Rohit Chopra  
 Brandon Abrams  
 Eric Edmondson  
 Samuel Fulliton  
 Lauren Gaskin  
 Kevin Hearle  
 Jason Hulbert  
 Matthew Joseph  
 John McAdams  
 Betty McNeil  
 Stephen Mohr  
 Dylan Naegele  
 Joseph Neely

Jonathan Ripa  
 Nicholas Widnell

**EU**

Sarah Wohl  
 Maria Coppola  
 Jon Nathan  
 William Cooke  
 Bridget Simons  
 Susan Musser  
 Nicolas Stebinger  
 Hana Verwilt  
 James McCollough  
 Stephen Mohr  
 Jordan Andrew  
 Daniel Zach  
 Nicholas Widnell

Joseph Neely  
 Wells Harrell  
 Jillian Canning

**Austria**

Sarah Wohl  
 Krisztian Katona  
 William Cooke

**France**

Sarah Wohl  
 Maria Coppola  
 Joseph Neely  
 Stephen Mohr  
 Paul O'Brien

**Timeline**

Items in bold are nonpublic communications discovered as a result of ongoing Chamber FOIA litigation.

September 21, 2020	Illumina publicly announces its intent to acquire GRAIL
<b>October 29, 2020</b>	<b>FTC first reaches out to the U.K. Authority</b>
<b>January 28, 2021</b>	<b>U.K. Authority emails Acting Chair Slaughter</b>
<b>February 16, 2021</b>	<b>FTC first reaches out to the Austrian Authority</b>
February 19, 2021	EC sends an invitation seeking an Article 22 referral
March 1, 2021	Illumina responds to HSR Second Request
March 9, 2021	French Authority makes an Article 22 referral to the EC
<b>March 10, 2021</b>	<b>FTC first reaches out to the EU Authority</b>
<b>March 30, 2021</b>	<b>FTC first reaches out to the French Authority</b>
March 30/31, 2021	FTC files complaint in federal court/administrative forum

<b>March 31, 2021</b>	<b>Multiple U.K. Authority emails to Acting Chair Slaughter and Commissioner Chopra include reference to a March 30, 2021, that was held</b>
March 31, 2021	EC publishes Article 22 guidance
April 19, 2021	EC accepts the Article 22 referral from France
May 20, 2021	FTC moves to dismiss its federal court case
May 28, 2021	Federal court dismisses FTC case
August 19, 2021	Illumina-Grail close their deal
August–November, 2021	FTC administrative trial
<b>October 25 and 29, 2021</b>	<b>FTC, U.K., and CMA all on email thread</b>

## CERTIFICATE OF SERVICE

I hereby certify that on March 4, 2023, I filed the foregoing document electronically using the FTC's E-Filing System, which will send notification of such filing to:

April Tabor  
Secretary  
Federal Trade Commission  
600 Pennsylvania Ave., NW, Rm. H-113  
Washington, DC 20580  
ElectronicFilings@ftc.gov

The Honorable D. Michael Chappell  
Administrative Law Judge  
Federal Trade Commission  
600 Pennsylvania Ave., NW, Rm. H-110  
Washington, DC 20580

I also certify that I caused the foregoing document to be served via email to:

*Complaint Counsel*

### **U.S. Federal Trade Commission**

Susan Musser  
Stephen A. Mohr  
Jordan S. Andrew  
Sarah Wohl  
Stephanie Bovee  
Peter Colwell  
Eric Edmondson  
Paul Frangie  
Samuel Fulliton  
Lauren Gaskin  
David Gonen  
James Wells Harrell  
Matthew Joseph  
Wade D. Lippard  
Sebastian Lorigo  
Dylan P. Naegele  
Joseph Neely  
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David L. Johnson

March 4, 2023

/s/ Sharonmoyee Goswami  
Sharonmoyee Goswami

*Counsel for Respondent Illumina, Inc.*