1	Karma M. Giulianelli (SBN 184175)	Brendan P. Glackin (SBN 199643)
2	karma.giulianelli@bartlitbeck.com	bglackin@agutah.gov
2	BARTLIT BECK LLP	OFFICE OF THE UTAH ATTORNEY
3	1801 Wewatta St., Suite 1200	GENERAL
	Denver, CO 80202	160 E 300 S, 5th Floor
4	Telephone: (303) 592-3100	PO Box 140872
5		Salt Lake City, UT 84114-0872
	Hae Sung Nam (pro hac vice)	Telephone: (801) 366-0260
6	hnam@kaplanfox.com	
7	KAPLAN FOX & KILSHEIMER LLP	Counsel for the Plaintiff States
′	850 Third Avenue	Davides I Diver (SDN 275290)
8	New York, NY 10022	Douglas J. Dixon (SBN 275389)
0	Telephone: (212) 687-1980	ddixon@hueston.com HUESTON HENNIGAN LLP
9		620 Newport Center Drive, Suite 1300
10	Co-Lead Counsel for the Class in In re Google	Newport Beach, CA 92660
	Play Consumer Antitrust Litigation	Telephone: (949) 229-8640
11	Davil I Diala (CDN 115100)	Telephone. (5 15) 225 00 10
12	Paul J. Riehle (SBN 115199)	Counsel for Plaintiffs Match Group, LLC, et al
12	paul.riehle@faegredrinker.com  FAEGRE DRINKER BIDDLE & REATH	counselfor I vaniety intaient croup, 220, et al
13	LLP	
1.4	Four Embarcadero Center, 27th Floor	
14	San Francisco, CA 94111	
15	Telephone: (415) 591-7500	
1.0	(130) 67 2 70 00	
16	Christine A. Varney (pro hac vice)	
17	cvarney@cravath.com	
	CRAVATH, SWAINE & MOORE LLP	
18	825 Eighth Avenue	
19	New York, NY 10019	
	Telephone: (212) 474-1000	
20		
21	Counsel for Plaintiff Epic Games, Inc. in Epic	
21	Games, Inc. v. Google LLC et al.	
22		
22		
23		
24		
2.5		
25		
26		
27		

PLAINTIFFS' UPDATE RE: GOOGLE'S SUPPLEMENTAL CHAT PRODUCTION Case Nos. 3:21-md-02981-JD; 3:20-cv-05671-JD; 3:20-cv-05761-JD; 3:21-cv-05227-JD; 3:22-cv-02746-JD

28

[Additional counsel appear on signature page]

1 UNITED STATES DISTRICT COURT 2 NORTHERN DISTRICT OF CALIFORNIA 3 SAN FRANCISCO DIVISION 4 Case No. 3:21-md-02981-JD IN RE GOOGLE PLAY STORE 5 ANTITRUST LITIGATION 6 PLAINTIFFS' SUPPLEMENTAL BRIEF THIS DOCUMENT RELATES TO: ON GOOGLE'S CHAT PRODUCTION 7 Epic Games, Inc. v. Google LLC et al., 8 Case No. 3:20-cv-05671-JD Judge: Hon. James Donato 9 In re Google Play Consumer Antitrust Litigation, Case No. 3:20-cv-05761-JD 10 11 State of Utah et al. v. Google LLC et al., Case No. 3:21-cv-05227-JD 12 Match Group, LLC et al. v. Google LLC et al., 13 Case No. 3:22-cv-02746-JD 14 15 16 17 18 19 20 21 22 23 24 25 26 27

To test Google's contention that its destruction of Chats did not prejudice Plaintiffs, the Court ordered Google to produce Chats that had been preserved for litigation-hold recipients. The Court described this as an "experiment to test [the] proposition" that there had been a "treasure trove" of relevant Chats "in the off-the-record category that was systematically deleted." (1/31/2023 Tr. 283:14-284:24.) Google completed that production on February 24, 2023.

Plaintiffs respectfully submit this brief in response to the Court's February 27, 2023 Order.

The outcome of the Court-ordered experiment is clear. Google's production contains a trove of Chats establishing beyond any doubt that the company's intentional campaign to destroy sensitive communications resulted in the loss of invaluable communications regarding matters at the heart of these cases. Google employees regularly and intentionally diverted to "history off" Chats conversations about Google's anticompetitive Revenue Share Agreements, Mobile Application Distribution Agreements, Google Play Billing payment policies and pricing, and a variety of other critical issues—specifically to ensure that those Chats would be destroyed. Google's conduct prejudiced Plaintiffs and requires a substantial, trial-related penalty.

The newly produced Chats reveal a company-wide culture of concealment coming from the very top, including CEO Sundar Pichai, who is a custodian in this case. In one Chat, Mr. Pichai began discussing a substantive topic, and then immediately wrote: "also can we change the setting of this group to history off." Then, nine seconds later, Mr. Pichai apparently attempted (unsuccessfully) to delete this incriminating message. (Byars Decl. Ex. 1, GOOG-PLAY5-000453593.) When asked under oath about the attempted deletion of the message, Mr. Pichai had no explanation, testifying "I definitely don't know" and "I don't recall." (Id. Ex. 2, Pichai Dep. Tr. 195:7-12.)

Like Mr. Pichai, other key Google employees, including those in leadership roles, routinely opted to move from history-on rooms to history-off Chats to hold sensitive conversations, even though they knew they were subject to legal holds. Indeed, they did so *even when discussing topics they knew were covered by the litigation holds in order to avoid leaving a record that could be produced in litigation*. As the examples below make clear, Google destroyed innumerable Chats with the intent to deprive Plaintiffs and other litigants of the use of these documents in litigation.

<sup>&</sup>lt;sup>1</sup> All emphasis is added unless otherwise noted.

13

8

9

14 15

17

16

19

18

20 21

22 23

24 25

27

26 28

The new Chats further establish that Google's company-wide campaign to destroy evidence prejudiced Plaintiffs, and this prejudice demands a substantial, trial-related penalty. Although this Court has previously suggested that it is unlikely to order an instruction that the jury *must* find that the destroyed evidence would have been unfavorable to Google, Plaintiffs respectfully submit that the newly produced Chats support such a remedy. For the reasons set forth in Plaintiffs' previous submissions (MDL Dkt. Nos. 349, 373, 428, 432), and in light of the recently produced documents, anything less than a clear adverse inference instruction—instructing the jury as to what Google did and what the jury should make of it—would reward Google for its years-long, calculated policy of systematically destroying evidence, and would encourage Google to maintain, rather than eradicate, the corporate culture of litigation misconduct it has nurtured for many years.

I. Google's Court-Ordered Production Confirms That Google's Destruction of Chats Significantly Prejudiced Plaintiffs.

Google's Court-ordered supplemental Chat production demonstrates that Plaintiffs have suffered enormous prejudice because of Google's actions. The production—which consists entirely of Chats from legal hold recipients in these cases that occurred during the pendency of this litigation confirms that Google employees routinely discussed matters critical to this litigation in off-the-record Chats in order to ensure that those conversations would never be revealed in a courtroom. It also confirms that the destroyed Chats on those topics were more candid than the email correspondence and on-the-record Chats Google produced. (See, e.g., Byars Decl. Ex. 3, GOOG-PLAY5-000436389) ("Historically (ha) [Google employees] have history off so that [they] can speak (more) freely.") And it further confirms that Google's culture of concealment pervaded the company.

#### Α. Google Destroyed Chats Concerning Issues Critical to this Litigation.

Below are illustrative examples of Chats reflecting Google's destruction of candid discussions concerning topics at the heart of this case.

Revenue Share Agreements ("RSAs"). A principal focus of Plaintiffs' cases is Google's anticompetitive RSAs with original equipment manufacturers ("OEMs") and wireless carriers. In these agreements, Google gives OEMs and carriers a percentage of its revenue, often in exchange for their agreement not to preinstall competing app stores on their devices.

Google's supplemental production makes clear that Google employees routinely used "history off" chat to discuss RSA contracts. For example, the Head of Strategy for Android chastised a Senior Strategic Partnerships Development Manager about wanting to chat on-the-record regarding Google's RSAs. Despite acknowledging the "multiple legal holds" under which they were operating, she boasted: "I talk about RSA related things all day and I don't have history on for all my chats:)."

When her colleague tried to turn on history, she stated: "Ok maybe I take you off this convo "," and "Yes I do prefer history off." She then wrote: "sounds like we have to keep history on in this convo specifically. But not in our 1:1 chats about RSAs or my 1:1 chats with Marie/Michael about RSAs .... So that's why I'd prefer to move away from this group chat." Then the on-the-record conversation abruptly ended. (Id. Ex. 4, GOOG-PLAY5-000364738.)<sup>2</sup>

Mobile App Distribution Agreements ("MADAs"). Another principal subject of Plaintiffs' claims is Google's MADAs. The MADAs are contracts that Google requires OEMs to enter into to license Google Mobile Services, a suite of proprietary Google applications and APIs that includes the Google Play Store, Google Search, Gmail, YouTube, and Google Maps, among others. Through the MADAs, Google secures prime placement for the Play Store on Android device home screens and imposes a variety of anticompetitive restrictions on OEMs.

Google's recent production reflects that employees discussed the MADAs in off-the-record Chats. For instance, in one Chat, two Google employees began discussing the MADAs. One requested: "would it be too much to ask you to turn history off? . . . lots of sensitivity with legal these days:)." The other responded "can do", and "wanted to keep the MADA info for reference"—referring to an apparently destroyed portion of this Chat. The jury, Court, and Plaintiffs will never know what "MADA info" was discussed and deleted. (Id. Ex. 7, GOOG-PLAY5-000374364.)

Google Play Billing and Google's Supracompetitive Commission. Another prominent pillar of Plaintiffs' cases is Google's requirement that apps distributed through the Play Store (1) use only Google Play Billing to conduct transactions for digital goods and services, such as the purchase of

<sup>&</sup>lt;sup>2</sup> The same executive repeatedly admonished several other employees to turn history off. (*See also, e.g., id.* Ex. 5, GOOG-PLAY5-000163578 ("Hi Tim, if OK, can I ask you to turn off history :)."); *id.* Ex. 6, GOOG-PLAY5-000374365 ("also this is pretty silly but do you mind turning history off (also this is pretty silly but do you mind turni

cosmetics in games or a subscription to a dating app or streaming service, and (2) pay the 30% fee it charges on most such transactions. Plaintiffs intend to prove that the requirement that developers offer only Google Play Billing is anticompetitive and that Google's commission rate is supracompetitive.

Google's recent production reveals that Google employees diverted discussions regarding Google's billing policies and commission rate to off-the-record Chats to ensure those conversations would not be produced in discovery. For example, in one Chat, Google employees in a threaded room asked whether they were "allowed" to talk about Project Runway, Google's codename for a highly relevant internal project involving changes to Google Play's commission rate in response to complaints from developers and regulators. A Google employee responded that because "anything you say here will be subject to discovery," Google employees should "communicate with care," warning that "group chats (like this one) aren't transient and you can't turn off history (unlike 1:1 chat threads where you can turn off history and they disappear in 24 hours)." (Id. Ex. 8, GOOG-PLAY5-000482224.)

In another Chat that includes three custodians in this case, a Google Manager of Partner Programs started a "war room" Chat to discuss Project Runway. Almost immediately after the room was created, she wrote: "Heads up we may need to change from a room to a group chat to get the right settings here (i.e., history off). LMK if any of you know how to make that tweak in a room so we can keep the sweet name, otherwise you'll likely see a new thread in a bit." Google's Director of Play App Partnerships (a custodian and litigation hold recipient), then asked a substantive question about why Google had limited the "framing" of the project to focus on "small devs." The on-the-record portion of the Chat abruptly ended. (Id. Ex. 9, GOOG-PLAY5-000161588.)

In another Chat, a Director of Privacy Engineering shared a document with his colleagues related to changes to Google Play's payments policy in India. As the conversation progressed, the VP of Product Management, Google Pay, warned the group: "\*please note this chat does NOT have History OFF\* and India does not have Attorney client privilege." When others continued chatting, he warned again: "Folks, \*Please do consider if we nee[d] to start a HISTORY OFF chat for this?\*

Threaded chats you can't turn off history." (Id. Ex. 10, GOOG-PLAY5-000362732.)

In another example, Google employees discussed Google's post-litigation change to its

payments policy that required Epic's Bandcamp app, numerous Match Plaintiffs' apps, Spotify,

Netflix, and others to begin using Google Play Billing and begin paying Google's supracompetitive
commission rate, when they had previously not been required to do either. A Sales Strategy Manager
sent a message to a litigation-hold recipient and Finance Manager, Google Play Apps & Games. She
wrote: "I was wondering if you had guidance on how much \$ uplift we may see from policy
enforcement? . . . i know its a sensitive number that we shouldnt put anywhere." She then wrote:
"actually the chat history is on . . . ill bring this up in the team meeting this afternoon." The other
employee agreed, and then suggested a video call after the team meeting was canceled. While the
Sales Strategy Manager was initially prepared to discuss that sensitive number in this Chat, she
decided not to as soon as she realized that history was "on." (Id. Ex. 11, GOOG-PLAY5-000477797.)

In yet another example, an employee turned history on midway through a conversation, and the
first message that appears in the document is a message from the Senior Director of Product

In yet another example, an employee turned history on midway through a conversation, and the first message that appears in the document is a message from the Senior Director of Product Management, YouTube, stating: "sorry, in general we need to keep ping [i.e., chat] history off." A Software Engineer, who apparently caused history to be turned on, responded: "Sorry, I have this extension which enables automatically." A Product Manager then referenced "Play Billing," and the on-the-record conversation then went dark, presumably because the Google employees turned history off. (*Id.* Ex. 12, GOOG-PLAY5-000160237.)<sup>3</sup>

<sup>&</sup>lt;sup>3</sup> Littered throughout Google's new production are "screenshots" of partial chats between custodians regarding matters relevant to this case that occurred "off-the-record". (*See e.g.*, Byars Decl. Ex. 13, GOOG-PLAY5-000389042 (screenshot of an off-the-record Chat regarding renewal of Google and Activision's Project Hug agreement, which Plaintiffs intend to prove was an anticompetitive deal); *id.* Ex. 14, GOOG-PLAY5-000389043 (same); *id.* Ex. 15, GOOG-PLAY5-000168593 (screenshot of an off-the-record Chat regarding app conversion rates on various platforms, evidence that helps to inform the relevant market).) Plaintiffs happen to have these Chat snippets only because one of the recipients took a screenshot of the chat and inserted it into another Chat that had "history on". This was done for reasons entirely unrelated to document preservation; for example, relaying what a senior Google Play executive said to a member of her team working on a substantive issue (*id.* Ex. 16, GOOG-PLAY5-000389029 (chat attaching *id.* Exs. 13, GOOG-PLAY5-000389042, and 14, GOOG-PLAY5-000389043)), or to recall instructions from executives who "automatically" turn history off (*id.* Ex. 17, GOOG-PLAY5-000168593, because "everytime I try to turn 'history on' with [a custodian in this case] he automatically turns it off")).

# 

# 

### 

## 

## 

### 

#### 

#### 

#### 

#### 

#### 

## 

#### 

#### 

#### 

### 

#### 

## 

#### 

# 

## 

# 

#### 

#### B. Google's Destruction of Relevant Chats Is Extensive.

During the January 12 and 31, 2023 evidentiary hearings, Plaintiffs proved that Google trains its employees to "communicat[e] with care" because Google "often ha[s] to produce employee communications as evidence." (PX-120 at 3-4.) Plaintiffs also proved that as part of that training, Google employees are instructed that chatting "off the record" is "[b]etter than sending... email" specifically *because* Google destroys off-the-record Chats every 24 hours, whereas it retains emails to produce in litigation. (*Id.* at 14.) Plaintiffs further proved that Google employees heed those instructions and often warn each other that they should avoid saying anything sensitive if their Chat history is turned on. (*E.g.*, PX-9; PX-103.) Notably, following such admonitions, the retained portions of conversations almost invariably end. Google's supplemental Chat production contains a trove of additional Chats showing that Google employees subject to legal holds destroyed Chats to ensure that they could not be used in court, instructed their colleagues to turn history off to discuss sensitive business topics, and reminded each other to "communicate with care"—all to avoid Google's obligations to preserve and produce these highly relevant conversations during discovery.

The recently produced Chats are not only conclusive evidence of Google's misconduct, but likely only the tip of the iceberg. For every Chat where employees discussed turning Chat history "off," it is reasonable to infer that there are many more where the employees simply followed their training and/or instructions from other Google employees and chatted off the record, leaving no trace of discussions they were obligated to preserve because they were relevant to this case. Here are just a few examples:

- Google employees began to discuss two restraints that Plaintiffs challenge: those on downloading apps directly from developers, and those on third-party app stores. Before the conversation developed further, a Program Manager wrote: "Since this is a sensitive discussion, I'm going to move it to a smaller room." A Senior Software Engineer Team Lead clarified: "Group chat.. with the history off;)." The on-the-record portion of the Chat ended. (Byars Decl. Ex. 18, GOOG-PLAY5-000383680.)
- A Workplace Programs Design Partner began a Chat by asking: "what would you say is the strategic benefit of Google photos," one of the Android apps that Google requires OEMs to preinstall under the MADA. One minute later, a Product Manager asked: "should we have history off for this? . . . I think our chats about google products are more likely to come up in court ." A Group Product Manager volunteered: "Right now it doesn't \_feel\_ risky. But just communicate with care." (Id. Ex. 19, GOOG-PLAY5-000164222.)

6

- 7
- 9

- 10 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18 19
- 20
- 21
- 22 23
- 24
- 25
- 26 27
- 28

- Google employees created a "PMO Leads" ("Project Management Office Leads") Chat with history on. The Google Play Operations Program Manager Lead quickly warned the group: "Since history is turned on, be mindful of putting anything discoverable here." The Lead Project Manager for Google Photos asked: "should we turn history off?" The on-the-record portion of the Chat abruptly ended. (*Id.* Ex. 20, GOOG-PLAY5-000383187.)
- A Senior Software Engineer pasted a link about how to keep Chat history on and wrote: "am i the only one who is only now finding out about [this]." This comment provoked a discussion about Chat history. A Software Engineer wrote: "most times I try to turn it on, the other person turns it straight back off again !!!" The Senior Software Engineer agreed: "i've had other people observe that same thing." Another Software Engineer agreed: "i have also had the experience where i turn on history and it immediately gets turned off." And a Program Manager wrote: "If anyone wants to hear horror stories of chat histories being used in depositions at Google ... just ask me and I can speak generally. I used to read that stuff in preparation for litigation. It's bad news ... The Chat then went silent. (Id. Ex. 21, GOOG-PLAY5-000382012.)
- A Senior Staff Engineering Manager wrote in a threaded room Chat: "BTW: I didn't realize this was a restriction until I created this threaded dynamite room and added everyone to it, but ... 'Threaded rooms do not have a history setting. In other words, History is default on and users can not turn it off....' So, if we want to go back to the history off old way of doing things, I'll need to recreate this one more time without threads... which I'm 'happy' to do... (a)." He then asked the group: "what do we value more – threads? or 24 hour history?" A YouTube Gaming Product Partnerships employee wrote: "Dislike threads." A Software Engineer reacted: "I prefer not to be deposed for the contents of kappa chat." Another employee wrote: "Yup... It needs to be history off." The Chat abruptly ended. (Id. Ex. 22, GOOG-PLAY5-000473143.)
- In another Chat, Google's Head of Support Strategy & Operations, Android OS and Chrome OS, sent others "a reminder if you use privileged and confidential in emails an attorney must be in the To line." A Manager, Product Operations, Google Play, asked for the "next best alternative." She then asked: "[W]hat about pings [i.e., Chats] . . . wondering what is the best way to update the team about confidential topics without having to include an attorney in all comms." The first employee wrote: "History has to be off I believe." Another confirmed: "yes with history off everything gets wiped . . . can confirm based on our last convo with legal given we are on hold for a GC lawsuit . . . " The employee also warned that "if super sensitive you need to use a GVC [Google Video Chat] because they could look at your recent ping history and that could go into court." (Id. Ex. 23, GOOG-PLAY5-000389316.)
- In another Chat, a Strategy Manager appears to have turned on Chat history midway through a conversation, meaning that everything that was said in the Chat prior to that point was destroyed. A Finance Manager and legal hold recipient responded to this decision by writing: "I am on legal hold . . . Prefer to keep chat history off." The Strategy Manager responded "i'll turn off," at which point the on-the-record portion of the conversation ended, presumably because he turned history off. (*Id.* Ex. 24, (GOOG-PLAY5-000364253.)
- A Group Product Manager started a Chat and asked about "marketshare" for Android web browsers. A Product Manager quickly responded: "quick aside - do we want history on?" An Android engineer responded "NO." A Senior Product Manager wrote: "History is on. I PLAINTIFFS' UPDATE RE: GOOGLE'S SUPPLEMENTAL CHAT PRODUCTION

- suggest everyone leave the room and create a new one with history off. I am happy to punt everyone out." Everyone then left the room. (Id. Ex. 25, GOOG-PLAY5-000383422.)
- A Senior Staff Software Engineer began a Chat by stating: "there has been some conversation about turning off history for this channel (which means 24 hour message expiry)" and asked for others' views. Another engineer responded: "It's easy to get carried away in chat and communicate with less care than you might with email." Another wrote: "maybe we can all commit to not talk about things we shouldn't be talking about here, and move to shorter lived channels for sensitive stuff." (Id. Ex. 26, GOOG-PLAY5-000366760.)
- A Program Manager created a Chat "for ops/policy/BD/escalations issues that need faster response. Please note: I would like to keep history off." An employee wrote: "please do not share sensitive information here where possible . . . . Until we fix room architecture, content here is searchable/discoverable within the corp." (Id. Ex. 27, GOOG-PLAY5-000163640.)
- The Head of Strategy for Android began a Chat: "heeeey... also just realized our history is ... can we turn it off? haha." A Design Strategist in the Platforms & Ecosystems business that includes Google Play and Android replied: "yes let's turn it off ..." The conversation then went silent. (Id. Ex. 28, GOOG-PLAY5-000433345.)
- A Google employee created a group Chat. A Program Manager wrote immediately: "We can't turn history on due to potential sensitive information being shared." A Software Engineer asked if history had been turned on because of a "Chrome plugin for enabling history." Another Software Engineer wrote: "Uhh, I removed the extension. Its still getting turned on." The Chat then went silent. (Id. Ex. 29, GOOG-PLAY5-000394430.)
- Another Chat consists of two messages. In the first, a Google employee wrote: "I'd imagine history is intentionally off though I know some have extensions that automatically turn it on." In the second and final message, Google's Principal, Trust & Safety, confirmed: "Yes, history is intentionally turned off for all our war rooms." (Id. Ex. 30, GOOG-PLAY5-000423751.)
- A Group Product Manager began a threaded room Chat by asking: "thoughts on threading v history." A Director, Product Management, responded: "Ah the dilemma of choosing between no history vs threads. Why can't we have both ..." A Group Product Manager replied: "Threading is more important and history is a liability." The Group Product Manager concluded: "history > threads." A Director, Product Management, agreed: "Seems like.. the more we chat the more threads we need and the more history gets dangerous ..." The Group Product Manager then decided: "ok we'll go back to history-less (and consequently threadless)." He then pasted a link "to the old room," and the on-the-record Chat went silent. (Id. Ex. 31, GOOG-PLAY5-000408349.)
- Google employees started a threaded room. A Software Engineer quickly asked: "Does this one allow to turn history off though?" Another Software Engineer wrote: "Hmm..I don't see that option," and then pasted a link to Google's Chat retention policy, stating it was "irritating" that he could not turn history off. The Product Management Lead for Strategic Projects then suggested: "If Chad can't make the change I'm pretty sure that if we create a new room from scratch we can disable history. We should find a way to do that rather than continuing in perma-history mode." The on-the-record conversation ended shortly thereafter. (Id. Ex. 32, GOOG-PLAY5-000375854.)

• A Google employee shared a link to an article about an investigation of Facebook. A Staff Privacy Engineer quickly warned: "Comment with care." The Senior Director, Privacy, Safety and Security, wrote: "I will go further: *Dont editorialize/comment in this group chat because it is long-lived.*" An employee asked "why this chat needs to be long-lived," to which another replied: "for me the history being on acts as a barrier to information sharing . . . . I think history being off would increase the likelihood of casual, expedient sharing across teams." Another wrote: "in our line of duty, it serves us well to be watchful of what we comment without A/C privilege . . . with that said, if this chat serves us better being short lived.. happy to change it." (Id. Ex. 33, GOOG-PLAY5-000383657.)

These Chats leave no doubt that for the past 10 years, Google employees intentionally diverted untold numbers of relevant conversations with unique and sensitive business information to off-the-record Chats, and that they did so because they knew that evidence of those conversations would disappear after 24 hours. While these admonitions to turn history off happen to have been preserved, it is reasonable to infer that most sensitive discussions began and ended with history off, leaving no trace. Indeed, according to Google's sworn interrogatory responses, only 11 of the 37 custodians whose documents were collected in these matters could recall turning history on *even once at any point* during their custodial period (Dkt. 427-03 ¶ 34), and evidentiary hearing witnesses Jamie Rosenberg and Tian Lim testified that they used Google Chat every day but *never* turned their history on (1/12/2023 Tr. 80:6-8; 103:8-17 (Rosenberg); MDL Dkt. No. 449-1 (Lim Tr.) 26:9-14; 43:12-14). Mr. Lim, for example, testified on January 12, 2023 that "my general policy was not to delete documents" (Dkt. 449-1 at 20:22-21:10) and that he made "a good-faith effort to comply with [his] obligations to preserve chat communications that were subject to the legal hold" (*id.* at 23:6-11). Yet, Google's supplemental production reveals that he is one of the many Google employees who admonished his co-workers to turn history *off* to ensure that his Chats would be deleted.

The jury will never know what these custodians and others said in their off-the-record Chats about matters highly relevant to this case, because Google deliberately destroyed them. Google's pervasive destruction of ESI has severely prejudiced Plaintiffs.

<sup>&</sup>lt;sup>4</sup> Moreover, one of the 11 employees admitted during her deposition that—contrary to Google's interrogatory response—she *never* turned on her Chat history. (*See* MDL Dkt. 433-2 at 12.)

<sup>&</sup>lt;sup>5</sup> Byars Decl. Ex. 34, GOOG-PLAY5-000495759 (Mr. Lim: "btw not sure why history is on for our chat, but can you turn it off?"); id. Ex. 35, GOOG-PLAY5-000495760 (Mr. Lim: "hey history is on in this chat, needs to be off").

2 3

4 5

6 7

8 9

10

12

11

13 14

15

16

17

18 19

20

21

22 23

24

25

26

27 28

#### II. Google's Chat Destruction Was Intentional.

There can be no doubt that Google's conduct was intentional. Google knew its employees used "history off" Chats for sensitive business discussions because it directed them to do so. Yet it destroyed those Chats every 24 hours even after this litigation began. And then it hid the truth regarding that destruction from the Court and Plaintiffs for over a year. The Chats submitted during the evidentiary hearing and discussed above make clear that Google employees understood that, when they wanted to discuss something "sensitive" or "risky," they should do so in "off the record" Chats even though they were subject to a legal hold. The Chats also reveal that employees understood that the *reason* for chatting off the record was to ensure that relevant evidence would be destroyed.

Google's intent to deprive Plaintiffs of that relevant evidence in this litigation is alone sufficient to warrant the jury instruction that Plaintiffs requested. See Fed. R. Civ. P. 37(e)(2) ("[U]pon finding that the party acted with the intent to deprive another party of the information's use in the litigation," the Court may instruct the jury to "(A) presume that the lost information was unfavorable to the party; [or] (B) instruct the jury that it may or must presume the information was unfavorable to the party."). The extraordinary prejudice that Plaintiffs have proven makes it even clearer that this remedy is needed.

While Plaintiffs would welcome the opportunity to further address these matters if it would be helpful to the Court, the record as it currently exists makes clear that the instruction requested in Plaintiffs' January 24 submission is the substantial, trial-related penalty that is appropriate, specific, and proportionate to address Google's blatant and deliberate disregard for its discovery obligations. (See MDL Dkt. No. 428 at 8.)

1	Dated: March 14, 2023	CRAVATH, SWAINE & MOORE LLP Christine Varney (pro hac vice)
2		Gary A. Bornstein (pro hac vice) Timothy G. Cameron (pro hac vice)
3		Yonatan Even (pro hac vice)
4		Lauren A. Moskowitz (pro hac vice)
5		Justin C. Clarke <i>(pro hac vice)</i> Michael J. Zaken <i>(pro hac vice)</i>
6		M. Brent Byars (pro hac vice)
7		FAEGRE DRINKER BIDDLE & REATH LLP
8		Paul J. Riehle (SBN 115199)
9		Respectfully submitted,
10		By: /s/ Lauren A. Moskowitz
11		Lauren A. Moskowitz
12		Counsel for Plaintiff Epic Games, Inc.
13		
14	Dated: March 14, 2023	BARTLIT BECK LLP
15		Karma M. Giulianelli
16		KAPLAN FOX & KILSHEIMER LLP Hae Sung Nam
		Hae Sung Nam
17		Respectfully submitted,
18		By: /s/ Karma M. Giulianelli
19		Karma M. Giulianelli
20		Co-Lead Counsel for the Class in In re Google Play Consumer Antitrust Litigation
21		Consumer Antitrust Linguiton
22		
23	Dated: March 14, 2023	PRITZKER LEVINE LLP Elizabeth C. Pritzker
24		Respectfully submitted,
25		By: /s/ Elizabeth C. Pritzker
26		Elizabeth C. Pritzker
27		Liaison Counsel for the Class in In re Google Play
28		Consumer Antitrust Litigation

#### Case 3:21-md-02981-JD Document 468 Filed 03/27/23 Page 14 of 15

1 2	Dated: March 14, 2023	OFFICE OF THE UTAH ATTORNEY GENERAL Brendan P. Glackin Lauren M. Weinstein
3		Respectfully submitted,
4		By: /s/ Brendan P. Glackin
5		Brendan P. Glackin
6		Counsel for the Plaintiff States
7		
8 9	Dated: March 14, 2023	HUESTON HENNIGAN LLP Douglas J. Dixon
10		Christine Woodin Joseph A. Reiter
11		Respectfully submitted,
12		By: /s/ Douglas J. Dixon
13		Douglas J. Dixon
14		Counsel for Plaintiffs Match Group, LLC et al.
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		

**E-FILING ATTESTATION** I, Lauren A. Moskowitz, am the ECF User whose ID and password are being used to file this document. In compliance with Civil Local Rule 5-1(h)(3), I hereby attest that each of the signatories identified above has concurred in this filing. /s/ Lauren A. Moskowitz
Lauren A. Moskowitz