- 1			
	George A. Zelcs (pro hac vice forthcoming)		
1	gzelcs@koreintillery.com		
2	Randall P. Ewing, Jr. (pro hac vice forthcoming) rewing@koreintillery.com		
	Ryan Z. Cortazar (pro hac vice forthcoming)		
3	rcortazar@koreintillery.com		
4	KOREIN TILLERY, LLC 205 North Michigan, Suite 1950		
_	Chicago, IL 60601		
5	Telephone: (312) 641-9750		
6	Facsimile: (312) 641-9751		
	Stephen M. Tillery (pro hac vice forthcoming)		
7	stillery@koreintillery.com		
8	Steven M. Berezney, CA Bar #329923 <u>sberezney@koreintillery.com</u>		
	Michael E. Klenov, CA Bar #277028		
9	<u>mklenov@koreintillery.com</u>		
10	Carol O'Keefe (pro hac vice forthcoming)		
•	cokeefe@koreintillery.com KOREIN TILLERY, LLC		
11	505 North 7th Street, Suite 3600		
12	St. Louis, MO 63101		
14	Telephone: (314) 241-4844 Facsimile: (314) 241-3525		
13	1 acsimic. (314) 241-3323		
11	Joshua Irwin Schiller, CA Bar #330653	Philip C. Korologos (pro hac vice forthcoming)	
14	jischiller@bsfllp.com BOIES SCHILLER FLEXNER LLP	pkorologos@bsfllp.com BOIES SCHILLER FLEXNER LLP	
15	44 Montgomery St., 41st Floor	55 Hudson Yards, 20th Floor	
1,	San Francisco, CA 94104	New York, NY 10001	
16	Telephone: (415) 293-6800	Telephone: (212) 446-2300	
17	Facsimile: (415) 293-6899	Facsimile: (212) 446-2350	
10	Attorneys for Maria Schneider and		
18	Pirate Monitor LTD		
19			
20	UNITED STATES DISTRICT COURT		
20	NORTHERN DISTRICT OF CALIFORNIA, SAN JOSE DIVISION		
21	NORTHERN DISTRICT OF CA.	EIFORIVIA, SAIN JOSE DIVISION	
22	MARIA SCHNEIDER and PIRATE	CASE NO. 5:20-cv-4423	
	MONITOR LTD, individually and on behalf of	OLAGGA CITANA GOMENA ANTI	
23	all others similarly situated;	CLASS ACTION COMPLAINT	
24	Plaintiffs,		
	,		
25	VS.	JURY TRIAL DEMANDED	
26	YOUTUBE, LLC; GOOGLE LLC; and		
,,	ALPHABET INC.;		
27	Defendants.		



5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

Plaintiffs Maria Schneider and Pirate Monitor LTD, as and for their Complaint against Defendants YouTube, LLC ("YouTube"), Google LLC ("Google"), and Alphabet Inc. ("Alphabet") (collectively, "Defendants"), allege upon personal knowledge as to acts and events taking place in their presence or upon information and belief for all other acts as follows:

INTRODUCTION

- 1. This case is about copyright piracy. YouTube, the largest video-sharing website in the world, is replete with videos infringing on the rights of copyright holders. YouTube has facilitated and induced this hotbed of copyright infringement through its development and implementation of a copyright enforcement system that protects only the most powerful copyright owners such as major studios and record labels. Plaintiffs and the Class are the ordinary creators of copyrighted works. They are denied any meaningful opportunity to prevent YouTube's public display of works that infringe their copyrights—no matter how many times their works have previously been pirated on the platform. They are thus left behind by YouTube's copyright enforcement system and instead are provided no meaningful ability to police the extensive infringement of their copyrighted work. These limitations are deliberate and designed to maximize YouTube's (and its parents Google's and Alphabet's) focused but reckless drive for user volume and advertising revenue. Moreover, the Plaintiffs and the Class are not only prevented from using any meaningful enforcement tool, but the system in place actually exacerbates the harms caused to them including in a manner that bars Defendants from the protections of any safe harbors under applicable copyright laws such as the Digital Millennium Copyright Act ("DMCA").
- 2. The copyright management tool that YouTube provides to the behemoths of the creative industry is Content ID—a digital fingerprint tool that compares videos being uploaded on YouTube to a catalogue of copyrighted material submitted by those entities permitted to utilize Content ID. Content ID is not only unavailable to Plaintiffs and the Class, but it actually insulates the vast majority of known and repeated copyright infringers from YouTube's repeat infringer policy, thereby encouraging its users' continuing upload of infringing content.

DOCKET A L A R M

- 3. Defendants Alphabet, Google, and YouTube reap billions of dollars annually from the online hosting of videos, including millions of works that infringe on the exclusive copyrights of Plaintiffs and the Class. Defendants permit and facilitate this infringement because it furthers their growth and revenue strategies and because they have determined that Plaintiffs and the Class—unlike YouTube's preferred Content ID partners—lack the resources and leverage necessary to combat copyright infringement on the scale at which it is perpetuated on YouTube.
- 4. You'Tube has more than 2 billion users worldwide every month, which according to Defendants is "almost one-third of the internet." Users watch more than one billion hours of videos every single day, equating to approximately 5 billion videos viewed each day. You'Tube estimates that more than 720,000 hours of videos—more than 82 years' worth—are uploaded every day, equating to more than 500 hours of content uploaded every minute.
- 5. However, to become the preferred platform for both uploaders and viewers, Defendants knowingly permitted YouTube also to become a hotbed of piracy. From its start, YouTube recognized that its success was highly dependent on the rapid growth in online postings (or "uploads") of "user-generated content," to be uploaded quickly and with no prepublication diligence, making the unauthorized upload of copyrighted material unavoidable. Google purchased YouTube with full knowledge of YouTube's rampant copyright piracy, yet Google chose to foster YouTube's growth rather than protect copyright holders; it even refused to implement anti-piracy tools it had previously developed on another video sharing platform designed to curb such infringement.
- 6. Given the two-sided market YouTube functions in—where it wants to drive both viewers and content providers--Defendants' motives are obvious. The ready availability of pirated content is the source of "network effects." A vast library of pirated content draws users to the site, and the growth in users incentivizes the posting of more content on YouTube, which in turn enables Defendants to reap more advertising revenue. Building extensively on the backs of copyright holders who never gave authorization for their works to be displayed on YouTube, Defendants report that they now derive \$15 billion in revenue from advertising on YouTube, as well as unspecified billions

4

3

6

7

8

5

9

10

11 12

14 15

13

16 17

18 19

20 21

22

23 24 25

26 27

from subscriptions, other YouTube services, and the exploitation and monetization of personal data harvested from all of its users.

- 7. In addition to the billions of dollars of direct advertising revenue, the Google search and advertising platform independently gains massive value capitalizing on the rapid upload of materials, much of which infringes on class members' copyrights. Every time a viewer engages with the YouTube platform, Google harvests valuable information on individual user preferences and aggregate user demographics. This data is used to develop targeted advertising for YouTube, for Google, and further across the internet via Google's AdSense, AdX, and AdManager products and services, each of which generate additional billions of dollars for Defendants. Google is estimated to control 40% of the online advertising market, with much of it built on data it gathers from YouTube viewers drawn to the website by infringing material.
- 8. Faced with litigation by major music studios and other significant rights holders, Defendants have crafted distinct and disparate systems of copyright "enforcement" on their platform. For those entities with vast stores of copyright material and thus the leverage to require Defendants to appease their copyright management concerns, YouTube created its Content ID program, which allows qualifying copyright owners automatically to identify and manage their content on YouTube. Videos uploaded to YouTube are scanned against a database of files that have been submitted to Defendants by those qualifying copyright owners. Such owners get to decide what happens when content in a video on YouTube matches a work they own; the available options are (on a country-specific basis) to block the whole infringing video from being viewed, monetize the infringing video by running ads against it (in some cases sharing revenue with the uploader), or track the infringing video's viewership statistics.
- 9. Smaller rights holders, including Plaintiffs and the Class, are, however, denied access to Content ID and thus are relegated to vastly inferior and time-consuming manual means of trying to police and manage their copyrights such as scanning the entirety of YouTube postings, searching for keywords, titles, and other potential identifiers. Plaintiffs and the Class must then file individual takedown notices with YouTube via a web-form, email, or postal mail for each video

their searches identify. Defendants have, in effect, created a two-tiered system whereby the rights of large creators with the resources to take Defendants to court on their own are protected, while smaller and independent creators like Plaintiffs and the Class are deliberately left out in the cold.

10. The inequities of these disparate systems are pervasive. The following table contrasts the protections offered by Content ID with those accorded ordinary copyright enforcers.

Content ID	Ordinary Rights Enforcers
Screening is performed at the moment of upload, before a video is published on YouTube preventing public availability through YouTube of the infringing material.	Screening is performed only after a video is uploaded, published on YouTube and the infringing material is available to the general public.
Screening is performed automatically using the digital fingerprint system provided by YouTube that automatically compares the actual content of each uploaded video with the entire catalog of Content ID-protected works.	Screening (if any) must be performed through keyword searches in an attempt to identify infringing works via titles, authors, and keywords attached to the video by the uploader.
Content ID automatically imposes the rights holder's enforcement option to block the infringing video from publication on the platform, to monetize the infringing video through advertising revenue, or monitor download statistics of the infringing video.	Once the rights holder identifies infringing videos, the rights holder must file a takedown notice with YouTube for each offending video, specifying the URL location of the offending work, and providing evidence of the holder's right to enforce the copyright. After a delay of days or weeks during which the infringing material remains publicly available and the harm caused by the infringement continues, YouTube may suspend or remove the video.

- 11. The superior protections of the Content ID system are completely denied to Plaintiffs and the Class no matter how many times their copyright protected works are infringed on the YouTube platform. If a rights holder does not have the economic clout to qualify for Content ID, YouTube refuses to add their works to the Content ID catalog for prepublication protection even if those works have previously been infringed on YouTube hundreds or even thousands of times. Through its use of these systems, YouTube exerts significant control over which infringing videos may be published on its site and which infringing videos are never viewed by the public.
- 12. Moreover, Defendants have completely divorced their Content ID system from their legally mandated repeat-infringer policy. The DMCA provides a safe harbor against copyright



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

