	Case 5:20-cv-07365 Document 1	Filed 10/20/20	Page 1 of 19
1 2 3 4 5	KAPLAN FOX & KILSHEIMER LLP Laurence D. King (SBN 206423) Mario M. Choi (SBN 243409) 1999 Harrison Street, Suite 1560 Oakland, CA 94612 Tel.: (415) 772-4700 Fax: (415) 772-4707 Iking@kaplanfox.com mchoi@kaplanfox.com		
6 7 8 9 10 11 12 13	KAPLAN FOX & KILSHEIMER LLP Robert N. Kaplan (<i>pro hac vice</i> to be sought) Hae Sung Nam (<i>pro hac vice</i> to be sought) Frederic S. Fox (<i>pro hac vice</i> to be sought) Donald R. Hall (<i>pro hac vice</i> to be sought) Aaron L. Schwartz (<i>pro hac vice</i> to be sought 850 Third Avenue New York, NY 10022 Tel.: (212) 687-1980 Fax: (212) 687-7715 rkaplan@kaplanfox.com hnam@kaplanfox.com ffox@kaplanfox.com dhall@kaplanfox.com	ıt)	
14 15	Attorneys for Plaintiff and the Proposed Cla	\$\$	
16	UNITED STAT	ES DISTRICT C	OURT
17	NORTHERN DISTRICT OF CALIFORNIA		FORNIA
18			
19	KONDOMAR HERRERA, on behalf of	Case No. 5:20	0-cv-07365
20	herself and all others similarly situated,	CLASS ACT	CLASS ACTION COMPLAINT
21	Plaintiff,		
22	V.	DEMAND F	<u>OR JURY TRIAL</u>
23	GOOGLE LLC, a Delaware limited liability company,		
24	Defendant.		
25			
26			
27			
28			

DOCKET A L A R M Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

Case 5:20-cv-07365 Document 1 Filed 10/20/20 Page 2 of 19

1

TABLE OF CONTENTS

2	INTRODUCTION1		
3	JURISDICTION AND VENUE		
4	INTRADISTRICT ASSIGNMENT2		
5	PARTIES		
6	FACTUAL ALLEGATIONS		
7	GOOGLE MAINTAINS AN UNLAWFUL MONOPOLY IN THE ANDROID MOBILE APP DISTRIBUTION MARKET		
8	I. The Android Mobile App Distribution Market is a Relevant Product Market3		
9	II. The United States is the Relevant Geographic Market4		
10	III. Google has Monopoly Power in the Android Mobile App Distribution Market5		
11 12	IV. Google has Engaged in Anticompetitive Conduct in the Android Mobile App Distribution Market Resulting in Anticompetitive Effects		
13	A. Google's Anticompetitive Restraints on OEMs8		
14	B. Google has Imposed Anticompetitive Restraints on Mobile-App Developers		
15	ANTITRUST INJURY10		
16	CLASS ACTION ALLEGATIONS11		
17	CLAIMS12		
18 19	Count 1: Unlawful Monopoly of the Android Mobile App Distribution Market in Violation of Sherman Act § 2		
20	Count 2: Unlawful Restraints of Trade Concerning the Android Mobile App		
21	Distribution Market in Violation of Sherman Act § 1 14		
22	Count 3: Unreasonable Restraint of Trade in the Android Mobile App Distribution Market in Violation of the California Cartwright Act		
23	PRAYER FOR RELIEF16		
24	JURY TRIAL DEMAND17		
25			
26			
27			
28			

DOCKET A L A R M Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

Case 5:20-cv-07365 Document 1 Filed 10/20/20 Page 3 of 19

Plaintiff Kondomar Herrera ("Plaintiff"), on behalf of herself and all others similarly 1 situated, brings this Class Action Complaint for damages and injunctive relief against defendant 2 Google LLC ("Google") for violations of Sections 1 and 2 of the Sherman Act, 15 U.S.C. §§ 1 and 3 2, and for violations of California's Cartwright Act, Cal. Bus. & Prof. Code § 16700, et. seq. All 4 allegations other than those concerning the Plaintiff, are based on information and belief. 5 **INTRODUCTION** 6 1. In the United States, nearly 90 percent of a user's on-screen time on a mobile device 7 is spent on a mobile app. Mobile apps are most often downloaded from an app store, which 8 centralizes and curates the distribution of mobile apps in a convenient, user-friendly manner. 9 2. Google owns and operates the largest app store on earth, the Google Play Store. The 10 Google Play Store is available to all mobile device users running Google's Android operating 11 system ("OS"). The Google Play Store offers users the choice of more than 2.96 million apps, and, 12 in 2019, users worldwide downloaded those apps more than 84.3 billion times. 13 3. To build this prodigious marketplace, Google represented that the Android OS 14 would be maintained as "open" source software whereby anyone could create Android-compatible 15 products without undue restrictions. But, as the app store grew and as Google's Android OS became 16 the "must-have" operating software for mobile device original-equipment manufacturers 17 ("OEMs"), Google began to close its ecosystem through a series of restrictive agreements that were 18 designed to (and did in fact) deter and eliminate competition in the market for Android mobile apps 19 and in-app products, ("the Android Mobile App Distribution Market"). 20 4. Google's anticompetitive conduct, described below, allowed it to extract 21 supracompetitive profits from consumers-like Plaintiff and Class Members-who paid Google 22 directly for mobile apps purchased through the Google Play Store. Indeed, the Google Play Store 23 contains more than 90 percent of Android mobile app downloads worldwide, which, through the 24 30 percent price Google extracts from Plaintiff and Class Members' mobile app and in-app 25 purchases, helped Google to generate more than \$21.5 billion in ill-gotten revenue. 26 27

28

Find authenticated court documents without watermarks at docketalarm.com.

Case 5:20-cv-07365 Document 1 Filed 10/20/20 Page 4 of 19

1	5. Plaintiff and Class Members have also been harmed by Google's anticompetitive
2	scheme because: (1) developers set higher app prices due to the high costs imposed on developers
3	by Google; and (2) app quality has been reduced as app developers generated lower returns.
4	6. Plaintiff, on behalf of herself and the Class, seeks to recover the damages caused by
5	Google's unlawful anticompetitive conduct and to obtain an order enjoining Google from
6	continuing to engage in these unlawful practices.
7	JURISDICTION AND VENUE
8	7. This Court has personal jurisdiction over defendant Google because it is
9	headquartered in this district and because it has sufficient minimum contacts with the United States
10	to have purposefully availed itself of the benefits and protections of the United States and California
11	law such that the exercise of jurisdiction over it would comport with due process requirements.
12	8. This Court has subject-matter jurisdiction over Plaintiff's federal antitrust claims
13	pursuant to the Clayton Act § 16, 15 U.S.C. § 26, and 28 U.S.C. §§ 1331 and 1337.
14	9. The Court has supplemental jurisdiction over Plaintiff's state law claims pursuant
15	to 28 U.S.C. § 1367.
16	10. Venue is proper in this district pursuant to 28 U.S.C. § 1391(b) because: (1) Google
17	maintains its principal places of business in the State of California and in this district; and (2) a
18	substantial part of the events or omissions giving rise to Plaintiff's claims occurred in this district.
19	11. In the alternative, personal jurisdiction and venue are proper under Clayton Act § 12,
20	15 U.S.C. § 22, because defendant is found in and transacts business in this district.
21	INTRADISTRICT ASSIGNMENT
22	12. Assignment of this case to the San Jose Division is proper pursuant to Civil Local
23	Rule 3-2(c)(e) because a substantial part of the events or omissions giving rise to Plaintiff's claims
24	occurred in Santa Clara County, California.
25	PARTIES
26	13. Plaintiff Kondomar Herrera is a natural person who resides in Queens County, New
27	York. Plaintiff purchased and paid Google for one or more apps through the Google Play Store and
28	
	R M Find authenticated court documents without watermarks at <u>docketalarm.com</u> .

purchased and paid Google directly for in-app digital content through an app purchased on the
 Google Play Store within the last four years.

3 14. Google LLC is a Delaware limited liability company with its principal place of 4 business at 1600 Amphitheatre Way, Mountain View, California. Google LLC is a technology 5 company that provides internet-related services and products. Since 2005, Google has owned and 6 developed the Android OS for use in Android licensed mobile devices. Google LLC is also the 7 owner of the Google Play Store from and by which developers of Android mobile apps sell their 8 mobile app and in-app products to Android-operated mobile device owners.

10

11

9

12

I.

The Android Mobile App Distribution Market is a Relevant Product Market

FACTUAL ALLEGATIONS

GOOGLE MAINTAINS AN UNLAWFUL MONOPOLY IN THE ANDROID MOBILE

APP DISTRIBUTION MARKET

13 15. A mobile app is a standardized piece of software that is optimized for use on a
mobile device and provides access to digital content or services or otherwise allows users to share
content, play games, or make transactions for physical or digital goods and services (an "in-app
purchase").

17 16. While mobile apps may be pre-installed on a mobile device as a component of the 18 OS by the OEM, or otherwise loaded directly onto the mobile device from the web using a web 19 browser (a process that Google refers to as "sideloading"), the predominant way—by far—that 20 consumers access mobile apps is through an app store, which itself may be pre-installed on the 21 mobile device.

17. The app store is widely recognized as the starting point for accessing mobile apps,
making it critical to the user experience, because it centralizes and curates the distribution of mobile
apps in a convenient manner. Through an app store, a user may search, browse, find, review, buy,
compare, and remove a mobile app. The app store may also offer mobile app developers' tools and
services that support the building of mobile apps for that app store.

18. The rules governing an app store are typically set forth by the app store proprietor—
here, Google—and concern things like: the types of mobile apps permitted in the app store; absence

Find authenticated court documents without watermarks at docketalarm.com

DOCKET A L A R M



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.