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**UNITED STATES DISTRICT COURT  
NORTHERN DISTRICT OF CALIFORNIA**

**CHASOM BROWN, ET AL.**  
Plaintiffs,  
v.  
**GOOGLE, LLC,**  
Defendant.

CASE NO. 20-cv-3664-YGR

**ORDER GRANTING IN PART MOTION FOR CLASS CERTIFICATION; GRANTING IN PART *DAUBERT* MOTIONS; AND DENYING MOTION TO STRIKE GOOGLE’S NON-RETAINED EXPERTS**

Re: Dkt. Nos. 609, 662, 663, 664, 703, 705

United States District Court  
Northern District of California

Plaintiffs Chasom Brown, William Byatt, Jeremy Davis, Christopher Castillo, and Monique Trujillo bring this action against defendant Google, LLC, alleging seven counts based on Google’s alleged data collection practices: (1) violation of the Federal Wiretap Act, 18 U.S.C. § 2510, *et. seq.*, also known as the Electronic Communications Privacy Act (“ECPA”); (2) violation of the California Invasion of Privacy Act (“CIPA”), Cal. Penal Code §§ 631 and 632; (3) violation of the Comprehensive Computer Data Access and Fraud Act (“CDAFA”), Cal. Penal Code § 502 *et. seq.*; (4) invasion of privacy; (5) intrusion upon seclusion; (6) breach of contract; (7) violation of California’s Unfair Competition Law (“UCL”).

Pending before the Court are plaintiffs’ Motion for Class Certification, the parties’ corresponding *Daubert* motions, plaintiffs’ Motion to Strike Google’s Non-Retained Experts, and several administrative motions to seal.<sup>1</sup> Having carefully considered the parties’ briefing, the admissible evidence, the record in this case, and upon further consideration after oral argument which occurred on October 11, 2022, plaintiffs’ motion for class certification is **GRANTED IN**

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<sup>1</sup> See Dkt. Nos. 609, 662, 663, 664, 703 and 705; *see also Daubert v. Merrell Dow Pharms., Inc.*, 509 U.S. 579 (1993).

As to the administrative motions to seal, these motions are **DENIED** to the extent the information is referenced and included in this Order. The specific motions will be addressed by

1 **PART.** Many of Google’s arguments hinge on the general proposition that Google’s customer base  
 2 is too big for class treatment. The notion that Google is too big to be held accountable does not  
 3 persuade. The Court finds certification for injunctive relief only appropriate. Moreover, the  
 4 *Daubert* motions are **GRANTED IN PART** and plaintiffs’ Motion to Strike is **DENIED**.

## 5 **I. BACKGROUND**

6 The Court incorporates the background provided in Judge Koh’s 31-page order denying  
 7 Google’s motion to dismiss. (Dkt. No. 363, at 1-8.) In sum, plaintiffs allege that Google  
 8 surreptitiously intercepts and collects users’ data even while users are in a private browsing mode.  
 9 (Dkt. 395-2, Third Amended Complaint, (“TAC”) at ¶ 1.) The at-issue data includes: (i) “[t]he  
 10 ‘GET request’ sent from the user’s computer to the website”; (ii) “[t]he IP address of the user’s  
 11 connection to the internet”; (iii) “[i]nformation identifying the browser software that the user is  
 12 using, including any ‘fingerprint’ data”; (iv) “[a]ny ‘user-ID’ issued by the website to the user, if  
 13 available”; (v) “[g]eolocation of the user, if available”; and (vi) “[i]nformation contained in  
 14 ‘Google cookies,’ which were saved by the user’s web browser on the user’s device at any time  
 15 prior.” (TAC at ¶ 63(a)-(f).)

## 16 **II. LEGAL STANDARDS**

### 17 **A. *Daubert* Motions**

18 Federal Rule of Evidence 702 permits opinion testimony by an expert as long as the  
 19 witness is qualified and based upon that qualification, the witness’s opinion is relevant and  
 20 reliable. An expert witness may be qualified by “knowledge, skill, experience, training, or  
 21 education” as to the subject matter of the opinion. Fed. R. Evid. 702. The proponent of expert  
 22 testimony has the burden of proving admissibility in accordance with Rule 702. *Id.*, Advisory  
 23 Committee Notes (2000 amendments). At the class certification stage, “the relevant inquiry is a  
 24 tailored *Daubert* analysis which scrutinizes the reliability of the expert testimony in light of the  
 25 criteria for class certification and the current state of the evidence.” *Rai v. Santa Clara Valley*  
 26 *Transportation Auth.*, 308 F.R.D. 245, 264 (N.D. Cal. 2015); *Grodzitsky v. Am. Honda Motor Co.*,  
 27 957 F.3d 979, 985–86 (9th Cir. 2020). For scientific opinions, they must be based on scientifically

1 the evidence by providing the fact finder with opinions based upon verifiable, scientific, or other  
2 objective analysis. *Id.* at 589–90.

### 3 **B. Class Certification**

4 A class action is “an exception to the usual rule that litigation is conducted by and on  
5 behalf of the individual named parties only.” *Comcast Corp. v. Behrend*, 569 U.S. 27, 33 (2013).  
6 “Before certifying a class, the trial court must conduct a rigorous analysis to determine whether  
7 the party seeking certification has met the prerequisites of Rule 23.” *Mazza v. Am. Honda Motor*  
8 *Co.*, 666 F.3d 581, 588 (9th Cir. 2012) (internal quotation marks omitted). The rigorous analysis  
9 that a court must conduct requires “judging the persuasiveness of the evidence presented” for and  
10 against certification and “resolv[ing] any factual disputes necessary to determine whether” the  
11 requirements of Rule 23 have been satisfied. *Ellis v. Costco Wholesale Corp.*, 657 F.3d 970, 982–  
12 83 (9th Cir. 2011). A “district court must consider the merits if they overlap with the Rule 23(a)  
13 requirements.” *Id.* (citations omitted).

14 The party moving for certification first must show that the four requirements of Rule 23(a)  
15 are met. Specifically, Rule 23(a) requires a showing that: (1) the class is so numerous that joinder  
16 of all members is impracticable; (2) common questions of law or fact as to the class exist; (3) the  
17 claims or defenses of the representative parties are typical of those of the class; and (4) the  
18 representative parties will fairly and adequately protect the interests of the class. Fed. R. Civ. P.  
19 23(a). The moving party must then show that the class can be certified based on at least one of the  
20 grounds in Rule 23(b). *See* Fed. R. Civ. P. 23(b). Relevant here, certification under Rule 23(b)(3)  
21 is appropriate only if “the questions of law or fact common to class members predominate over  
22 any questions affecting only individual members” and “a class action is superior to other available  
23 methods for fairly and efficiently adjudicating the controversy.” Fed. R. Civ. P. 23(b)(3). Rule  
24 23(b)(2) permits certification of a class when “the party opposing the class has acted or refused to  
25 act on grounds that apply generally to the class, so that final injunctive relief or corresponding  
26 declaratory relief is appropriate respecting the class as a whole.” Fed. R. Civ. P. 23(b)(2).

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1 **III. DISCUSSION**

2 **A. *Daubert* Motions**

3 The Court addresses the parties' various *Daubert* motions as they inform the Court's  
4 analysis of the plaintiffs' motion for class certification. Four such motions are pending: (1)  
5 Google's Motion to Exclude Opinions of Plaintiffs' Damages Expert Michael J. Lasinski (Dkt.  
6 No. 661-3); (2) Google's Motion to Exclude Opinions of Plaintiffs' Expert David Nelson (Dkt.  
7 No. 663); (3) Google's Motion to Exclude Opinions of Plaintiffs' Expert Bruce Schneier (Dkt. No.  
8 661-4); and (4) Plaintiffs' Motion to Exclude Portions of Rebuttal Expert Report of Konstantinos  
9 Psounis (Dkt. No. 702-1). The Court addresses each motion in turn.

10 **1. *Daubert* as to Michael J. Lasinski**

11 Google moves to exclude the testimony of plaintiffs' damages expert, Michael Lasinski,  
12 under Federal Rule of Evidence 702 and *Daubert*. (Dkt. No. 661-3.) Lasinski is a Senior  
13 Managing Director at Ankura Consulting Group ("Ankura") and head of the Intellectual Property  
14 Group. (Dkt. No. 608-9, Lasinski Report ¶ 2.) He has twenty-seven years of experience assisting  
15 clients in understanding and evaluating the financial aspects of intellectual property. (*Id.*) Lasinski  
16 received his Bachelor of Science degree in Electrical Engineering and a Master of Business  
17 Administration from the University of Michigan. (*Id.* ¶ 6.) As assigned, he assessed the feasibility  
18 of identifying and quantifying various measures of monetary relief tied to plaintiffs' claims,  
19 including unjust enrichment, actual damages (restitution), and statutory damages. (*Id.* ¶ 12.) To do  
20 so, he relied on his review of discovery produced by Google, deposition testimony, publicly  
21 available materials, deposition testimony of Google personnel, plaintiffs' experts' reports, as well  
22 as other materials listed in Appendix B of his report. (*Id.* ¶ 17.)

23 Lasinski offers an opinion on a methodology for determining three types of damages: (a)  
24 unjust enrichment, (b) restitution damages, and (c) statutory damages, and asserts eight opinions,  
25 summarized as follows: (1) discovery in this case can be used to quantify relief on a class-wide  
26 basis; (2) Google's ChromeGuard analysis provides a reliable basis for quantifying certain relief;  
27 (3) Google's internal analyses of the financial impact to Google because of third-party cookie

1 enrichment can be determined under a range of potential liability scenarios; (5) restitution  
2 damages can be determined as a function of the payments necessary to incentivize an individual to  
3 knowingly relinquish the choice to keep certain browsing private and allow a company to track all  
4 online activity; (6) an appropriate damages rate can be applied in calculating statutory damages;  
5 (7) these statutory rates can be readily updated to cover subsequent periods through the date of  
6 trial; and (8) that his analyses can be readily used as common proof in part because they can be  
7 adjusted to calculate and assess unjust enrichment, actual damages, and statutory damages for  
8 different time periods. (*Id.* ¶ 1.)

9 The Court starts with a high-level summary of the disputed parts of Lasinski’s models  
10 before addressing the parties’ arguments.

11 a. Overview of the Methods

12 i. **Unjust Enrichment Model**

13 In opining on the methodology for determining classwide unjust enrichment damages,  
14 Lasinski looks to Google’s internal analyses that describe the financial impact to Google of  
15 blocking third-party cookies by default in Chrome Incognito mode (“ChromeGuard”). (*Id.* ¶ 52.)  
16 He segments his analyses by product area (Display Ads, YouTube ads, and Search Ads), private  
17 browsing mode (incognito mode or other browsing modes), revenue source (personalization or  
18 conversion tracking), and the scope of conversion tracking (conversion tracking from traffic with  
19 third-party cookies or conversion tracking from all traffic). (*Id.* ¶ 60.) In doing so, he calculates  
20 unjust enrichment damages from Google’s U.S. revenues from Display Ads, Search Ads, and  
21 YouTube Ads in three scenarios. (*Id.* ¶¶ 133-36.)

22 In Scenario One, Lasinski arrives at the unjust enrichment amount by calculating: (a) all of  
23 Google’s U.S. Display Ads shown to users in private browsing mode, (b) U.S. search revenue  
24 attributable to conversion from all private browsing traffic, and (c) U.S. YouTube Ads revenue  
25 attributable to personalization from third-party cookies and conversion from all private browsing  
26 traffic. (*Id.* ¶¶ 133-35.) By using this approach, Lasinski calculates a damages amount of \$3.87  
27 billion. (*Id.* ¶ 136.)

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