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Plaintiffs eXelate, Inc. ("eXelate") and Gracenote, Inc. ("Gracenote") (collectively, "Plaintiffs") allege as follows for their Complaint for Declaratory Judgment against Free Stream Media Corp. d/b/a Samba TV ("Samba"):

NATURE OF THE ACTION

- 1. This is an action for declaratory judgment of noninfringement and invalidity of U.S. Patent Nos. 9,519,772 ("the '772 patent"); 10,142,377 ("the '377 patent"); and 9,386,356 ("the '356 patent") (collectively, "the patents-in-suit") arising under the Declaratory Judgment Act, 28 U.S.C. §§ 2201 and 2202, and the patent laws of the United States, including Title 35 of the United States Code, §§ 1 *et seq.*
- 2. Plaintiffs seek a declaration that they do not infringe the patents-in-suit and that the patents-in-suit are invalid.
- 3. An actual and justiciable controversy exists between Plaintiffs and Samba.

THE PARTIES

- 4. eXelate is a corporation organized and existing under the laws of the State of Delaware, with its principal place of business at 85 Broad Street, New York, New York, 10004.
- 5. Gracenote is a corporation organized and existing under the laws of the state of Delaware, with its principal place of business at 2000 Powell Street, Suite 1500, Emeryville, California, 94608.
- 6. On information and belief, Samba is a corporation organized and existing under the laws of the State of Delaware, with a principal place of business at 528 Folsom Street, San Francisco, California, 94105.

JURISDICTION AND VENUE

7. This action arises under the Declaratory Judgment Act, 28 U.S.C. §§ 2201 and 2202, and the patent laws of the United States, 35 U.S.C. §§ 1 *et seq*. An



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actual and justiciable controversy exists between Plaintiffs and Samba that requires a declaration by this Court.

- 8. This Court has subject matter jurisdiction over this action under 28 U.S.C. §§ 1331, 1338(a) and 2201(a).
- 9. This Court has personal jurisdiction over Samba because, among other things, Samba has continuous and systematic contacts with the State of California, including maintaining its headquarters at 528 Folsom Street, San Francisco, California, 94105. Samba has purposefully availed itself of the privileges and protections of the State of California in general, and this District in particular, by engaging in business here.
- 10. Samba has previously and voluntarily submitted to jurisdiction and venue in this District. *See, e.g., Free Stream Media Corp. v. Alphonso Inc.*, Case No. 3:17-cv-02107-RS (N.D. Cal.).
- 11. Venue in this District is proper under 28 U.S.C. §§ 1391(b) and (c). Samba is subject to personal jurisdiction in this District and resides in this District.

INTRADISTRICT ASSIGNMENT

12. Pursuant to Civil L.R. 3-2(c) and 3-5(b), this is an Intellectual Property Rights action subject to assignment on a district-wide basis.

PATENTS-IN-SUIT

- 13. The '772 patent, entitled "Relevancy improvement through targeting of information based on data gathered from a networked device associated with a security sandbox of a client device," states on its face that it issued on December 13, 2016. A copy of the '772 patent is attached as Exhibit A.
- 14. The '377 patent, entitled "Relevancy improvement through targeting of information based on data gathered from a networked device associated with a security sandbox of a client device," states on its face that it issued on November 27, 2018. A copy of the '377 patent is attached as Exhibit B.



15. The '356 patent, entitled "Targeting with television audience data across multiple screens," states on its face that it issued on July 5, 2016. A copy of the '356 patent is attached as Exhibit C.

FACTUAL BACKGROUND

16. On May 21, 2019, Samba sent a letter ("Samba's Letter," attached hereto as Exhibit D) to Gracenote's counsel, stating as follows:

I write on behalf of Free Stream Media Corp. d/b/a Samba TV ("Samba") to demand that Nielsen and Gracenote (1) stop using Samba's intellectual property, and (2) stop encouraging others to use the intellectual property. Nielsen and Gracenote's data management platform (DMP) and automatic content recognition (ACR) client software infringe (either directly or indirectly) Samba's patent portfolio, including U.S. Patent Nos. 9,519,772; 10,142,377; and 9,386,356. Nielsen's Marketing Cloud DMP generates audience models for targeted ad campaigns using, among other things, data from Gracenote's ACR client software. The platform incorporates the claimed features, including by using artificial intelligence, a "real-time technology" to "automate[] audience model creation and optimization." Nielsen and Gracenote induce others to make use of this platform and infringe Samba's patents – for example, through the integration of Gracenote's ACR client software into millions of TVs. Nielsen's unauthorized use of Samba's technology – which enables Nielsen to offer a platform that it claims to be "smarter and faster at responding to changes in consumer behavior" – must stop.

17. The Nielsen Marketing Cloud DMP ("NMC") referenced in Samba's Letter is a suite of services offered by eXelate. "DMP" stands for "data management platform," and eXelate provides the output of the Nielsen Marketing Cloud DMP as a data-as-a-service offering to customers.



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- 18. As shown above, Samba's Letter accuses Gracenote's automatic content recognition ("ACR") client software and eXelate's NMC (collectively, "the Accused Products") of infringing the patents-in-suit.
- 19. As also shown above, Samba's Letter expressly refers to the Accused Products as an "unauthorized use of Samba's technology."
- 20. As further shown above, Samba's Letter "demands" that eXelate and Gracenote "stop using Samba's intellectual property, and . . . stop encouraging others to use the intellectual property."
- 21. Samba's Letter expounds upon its infringement allegations, arguing that eXelate's NMC "generates audience models for targeted ad campaigns using, among other things, data from Gracenote's ACR client software . . . [and] incorporates the claimed features [of Samba's patents] including by using artificial intelligence, a 'real-time technology' to 'automate audience model creation and optimization.'"
- 22. Gracenote's ACR system receives from televisions the IP addresses of the televisions, and Gracenote then generates viewership data about programs being displayed on those televisions. Gracenote licenses this viewership data to its customers. Gracenote does not encourage, direct, or control its customers to take any particular action regarding the viewership data.
- 23. eXelate receives a list of IP addresses from Gracenote and creates "segments," which are classifications of the IP addresses in various categories (demographic or otherwise). eXelate licenses these segments to its customers. eXelate does not encourage, direct, or control its customers to take any particular action regarding the segments.
- 24. In certain instances, Plaintiffs license both segments and viewership data to their customers. Plaintiffs do not encourage, direct, or control their customers to take any particular action regarding the segments and viewership data.
- 25. Despite the fact that Samba's letter specifically calls out "the integration of Gracenote's ACR client software into millions of TVs," Gracenote's



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