

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE LLC,
Petitioner,

v.

SOUNDCLEAR TECHNOLOGIES, LLC ,
Patent Owner.

Case No. IPR2025-00344
U.S. Patent No. 9,070,374

PETITIONER’S UPDATED EXHIBIT LIST

Further to 37 C.F.R. § 42.63(e), Petitioner hereby submits a current listing of their exhibits. Exhibits 1017 through 1018 were filed on P-TACTS and served via email to counsel of record for the Patent Owner.

Exhibit	Description
1001	U.S. Patent No. 9,070,374 to Konishi (“the ’374 patent”)
1002	File History of the ’374 Patent
1003	Declaration of Stuart Lipoff (“Lipoff”)
1004	Curriculum Vitae of Stuart Lipoff
1005	U.S. Patent Application Publication No. US 2008/0167868 A1 to Kanevsky et al., assigned to International Business Machines (“IBM”)
1006	U.S. Patent Appl. Pub. No. 2012/0027219 to Kale et al. (“Kale”)
1007	U.S. Patent Application Publication No. 2011/0026730 to Li et al. (“Li”)
1008	International Telecommunication Union (ITU) Terms and Definitions (“simplex operation”)
1009	J. D. Hoyt and H. Wechsler, “Detection of human speech in structured noise,” Proceedings of ICASSP '94. IEEE International Conference on Acoustics, Speech and Signal Processing, Adelaide, SA, Australia (1994)
1010	Joon-Hyuk Chang, Nam Soo Kim and S. K. Mitra, “Voice activity detection based on multiple statistical models,” in IEEE Transactions on Signal Processing, vol. 54, no. 6, pp. 1965-1976, June 2006
1011	VU Metter, Newton’s Telecom Dictionary (16th ed. 2000)

Exhibit	Description
1012	“The Authoritative Dictionary of IEEE Standards Terms, Seventh Edition,” in IEEE Std 100-2000 , vol., no., pp. 1-1362 (Dec. 11, 2000)
1013	Alex Artaud, <i>Warm up your sound with this tiny well-featured monster</i> , Electronic Musician Magazine, vol. 17, no. 8, pp. 144-146 (August 2001)
1014	[RESERVED]
1015	<i>SoundClear Technologies LLC v. Google LLC</i> , Case No. 2:24-cv-00321, Order Granting Motion to Stay Pending <i>Inter Partes</i> Review (E.D. VA Mar. 31, 2025) (Dkt No. 84) (“Court Order”)
1016	<i>SoundClear Technologies LLC v. Amazon.Com, Inc</i> , Case No. 2:24-cv-00320, Order Granting Motion to Stay Pending <i>Inter Partes</i> Review (E.D. VA Jul. 1 2025) (Dkt. No. 56)
1017	Patent Assignment Sheet Cover, Patent Assignment Agreement for U.S. Patent No. 9,804,819, US Patent No. RE45,220, U.S. Patent No. 9,031,259, and U.S. Patent No. 9,070,374
1018	Law360, ” <i>Amazon And Google Face New Suits Over Japanese Patents</i> ”, July 26, 2024

Dated: July 22, 2025

By: /Erika H. Arner/
Erika H. Arner, Lead Counsel
Reg. No. 57,540

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing **Petitioner's Updated Exhibit List and Exhibit 1017 through 1018** were served on July 22, 2025, via email directed to counsel of record for the Patent Owner at the following:

Steven J. Reynolds
sreynolds@daignaultiyer.com

Kevin H. Sprenger
ksprenger@daignaultiyer.com

Chandran B. Iyer
cbiyer@daignaultiyer.com

Erin Hadi
ehadi@daignaultiyer.com

Louay Meroueh
lmeroueh@daignaultiyer.com

DI-SoundClear@daignaultiyer.com

Date: July 22, 2025

/Daniel E. Doku/
Daniel E. Doku
Senior Litigation Paralegal
FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, LLP