

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE LLC,
Petitioner

v.

SANDPIPER CDN, LLC,
Patent Owner

Case IPR2025-00826
U.S. Patent No. 9,021,112

PATENT OWNERS'S UPDATED EXHIBIT LIST

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Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Patent Owner files this Updated Exhibit List to accompany filing of Exhibit
2024, Patent Owner's Oral Hearing Demonstratives.

Exhibit No.	Description
2001	"Cloud CDN: content delivery network," <i>Google Cloud</i> , accessed at https://cloud.google.com/cdn (last accessed July 2, 2025)
2002	Non-Final Office Action, U.S. Application No. 14/164,925 (Dec. 1, 2015)
2003	National Judicial Caseload Profile – United States District Courts (March 2025)
2004	<i>Sandpiper CDN, LLC v. Google LLC</i> , 2:24-cv-03951, ECF No. 1 (C.D. Cal. May 10, 2024)
2005	<i>Sandpiper CDN, LLC v. Google LLC</i> , No. 2:24-cv-03951, Invalidity Contentions (April 22, 2025)
2006	<i>Sandpiper CDN, LLC v. Google LLC</i> , No. 2:24-cv-03951, ECF No. 82 (C.D. Cal. June 24, 2025)
2007	<i>Sandpiper</i> , No. 2:24-cv-03951, ECF No. 28 (C.D. Cal. Sept. 16, 2024)
2008	FAQs for Interim Processes for PTAB Workload Management, accessed at https://www.uspto.gov/patents/ptab/faqs/interim-processes-workload-management
2009	<i>Gestures Tech. Partners LLC. v. Apple Inc. et al.</i> , Petition for Writ of Certiorari, Case. No. 24- (filed June 11, 2025)
2010	<i>Intentionally Left Blank</i>
2011	<i>Intentionally Left Blank</i>
2012	Interim Processes for PTAB Workload Management Memorandum (March 26, 2025)
2013	Declaration of Samuel H. Russ, Ph.D.

Exhibit No.	Description
2014	Curriculum Vitae of Samuel H. Russ, Ph.D.
2015	“CDN Stands For Content Delivery Network: History and Evolution,” <i>BlazingCDN</i> , accessed at https://blog.blazingcdn.com/en-us/cdn-stands-for-content-delivery-network-history-and-evolution (last accessed August 7, 2025)
2016	“What is a CDN (Content Delivery Network)?” <i>Amazon Web Services</i> , accessed at https://aws.amazon.com/what-is/cdn/ (last accessed August 7, 2025)
2017	“How Anycast Works to Bring Content Closer to Your Visitors,” <i>Imperva</i> , accessed at https://www.imperva.com/blog/how-anycast-works/ (last accessed August 7, 2025)
2018	Declaration of Samuel Russ in Support of Patent Owner’s Response
2019	“DNS root server,” Cloudflare, accessed at https://www.cloudflare.com/learning/dns/glossary/dns-root-server/
2020	Lee <i>et al.</i> , “Availability and Effectiveness of Root DNS servers: A long term study,” IEEE (2010).
2021	Deposition Transcript of Todd C. Mowry
2022	Joint Claim Construction and Prehearing Statement, Sandpiper CDN, LLC v. Google LLC, Case No. 2:24-cv-03951 (C.D. Cal. June 20, 2025)
2023	“Enforcement and Non-Waiver of 37 C.F.R. § 42.104(B)(4) and Permissible Uses of General Knowledge in Inter Partes Reviews,” USPTO Memorandum (July 31, 2025)
2024	Patent Owner’s Oral Hearing Demonstratives

Respectfully submitted,

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CERTIFICATE OF SERVICE (37 C.F.R. § 42.6(e))

I certify that the above-captioned **PATENT OWNER'S UPDATED EXHIBIT LIST** and **EXHIBIT 2024** were served in their entireties on August 3, 2026 upon the following parties via electronic mail:

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