

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner,

v.

HBCU MESSAGING US LP,
Patent Owner

IPR2025-01493
Patent 11,089,450

PETITIONER'S UPDATED LIST OF EXHIBITS

LIST OF EXHIBITS

APPLE-1001	U.S. Patent No. 11,089,450 (the “450 Patent”)
APPLE-1002	File History of U.S. Patent No. 11,089,450
APPLE-1003	Expert Declaration of Dr. Patrick Traynor, Ph.D.
APPLE-1004	U.S. Pub. No. 2007/0254681 (“Horvath”)
APPLE-1005	U.S. Pub. No. 2004/0203956 (“Tsampalis”)
APPLE-1006	RESERVED
APPLE-1007	Chatterjee et al., “Instant Messaging and Presence Technologies for College Campuses” IEEE Network, May/June 2005 (“Chatterjee”)
APPLE-1008	U.S. Pub. No. 2005/0243978 (“Son”)
APPLE-1009	UK Pub. No. 2432482 (“Beaumont”)
APPLE-1010	U.S. Patent No. 9,408,077 (“David”)
APPLE-1011	U.S. Patent No. 6,940,844 (“Purkayastha”)
APPLE-1012	U.S. Patent No. 7,702,342 (“Duan”)
APPLE-1013	U.S. Patent No. 8,819,145 (“Gailloux”)
APPLE-1014 – APPLE-1015	RESERVED
APPLE-1016	U.S. Pub. No. 2005/0037762 to Gurbani et al. (“Gurbani”)
APPLE-1017	U.S. Patent No. 9,167,401 to Helferich (“Helferich”)
APPLE-1018	RESERVED
APPLE-1019	International Pub. No. WO 2006/029331 (“Henderson”)

- APPLE-1020 U.S. Patent No. 7,236,472 (“Lazaridis”)
- APPLE-1021 – APPLE-1024 RESERVED
- APPLE-1025 Qi et al., “Multimedia Messaging Service” (July 2004),
available at https://www.zte.com.cn/global/about/magazine/zte-communications/2004/1/en_68/162264.html (“Qi”)
- APPLE-1026 – APPLE-1036 RESERVED
- APPLE-1037 T-Mobile webpage, *available at* <https://www.t-mobile.com/home-internet/the-signal/internet-help/the-complete-wifi-history>
- APPLE-1038 – APPLE-1041 RESERVED
- APPLE-1042 U.S. Pub. No. 2008/0153459 (“Kansal”)
- APPLE-1043 RESERVED
- APPLE-1044 U.S. Pub. No. 2007/0030824 (“Ribaud”))
- APPLE-1045 U.S. Pub. No. 2005/0233737 (“Lin”)
- APPLE-1046 U.S. Pub. No. 2008/0176538 (“Terrill”)
- APPLE-1047 IMS Share Technote, *available at*
https://www.sharetechnote.com/html/Handbook_IMS_SIP_Header_Expire.html
- APPLE-1048 RFC 3680: A Session Initiation Protocol (SIP) Event Package for Registrations (March 2004)
- APPLE-1049 U.S. Patent No. 7,472,163 (“Ben-Yoseph”)
- APPLE-1050 RFC 2778: A Model for Presence and Instant Messaging (February 2000)
- APPLE-1051 U.S. Pub. No. 2008/0090597 (“Celik”)

APPLE-1052 U.S. Pub. No. 2006/0168204 (“Appelman”)

APPLE-1053 RFC 3261: SIP: Session Initiation Protocol (June 2002)

APPLE-1054 U.S. Pub. No. 2008/0034043 (“Gandhi”)

APPLE-1055 Subramanya et al., Mobile Communications—An Overview, IEEE Potentials (2005)

APPLE-1056 RFC 3856: A Presence Event Package for the Session Initiation Protocol (SIP)

APPLE-1057 – APPLE-1099 RESERVED

APPLE-1100 Complaint, *HBCU Messaging US LP v. Apple, Inc. et al.*, 1-24-cv-01199 (WDTX) (Oct. 7, 2024)

APPLE-1101 HBCU’s Infringement Charts for the ’450 Patent, HBCU Messaging U.S. LP v. Apple, Inc. et al., 1-24-cv-01199 (WDTX) (Oct. 7, 2024)

APPLE-1102 Declaration of June Ann Munford

APPLE-1103 Stipulation dated October 31, 2025

Respectfully submitted,

Date: October 31, 2025

/Nicholas W. Stephens/
Nicholas Stephens, Reg. No. 74,320
Fish & Richardson P.C.
60 South Sixth Street, Suite 3200
Minneapolis, MN 55402
T: 202-783-5070
F: 877-769-7945

Counsel for Petitioner

CERTIFICATE OF SERVICE

Pursuant to 37 CFR § 42.6(e)(4), the undersigned certifies that on October 31, 2025, a complete and entire copy of this Petitioner's Updated Exhibit List and Exhibit 1103 was provided via email to the Patent Owner by serving the email correspondence addresses of record as follows:

Timothy Devlin, Reg. No. 41,706
Neil Benchell (*pro hac vice* forthcoming)
DEVLIN LAW FIRM LLC
1526 Gilpin Avenue
Wilmington, DE 19806
Phone: (302) 449-9010
Fax: (302) 353-4251
tdevlin@devlinlawfirm.com
nbenchell@devlinlawfirm.com
dlflitparas@devlinlawfirm.com

/Crena Pacheco/

Crena Pacheco
Fish & Richardson P.C.
60 South Sixth Street, Suite 3200
Minneapolis, MN 55402
pacheco@fr.com