

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner,

v.

HBCU MESSAGING US LP,
Patent Owner

IPR2026-00109
Patent 11,012,827

PETITIONER'S UPDATED LIST OF EXHIBITS

LIST OF EXHIBITS

APPLE-1001	U.S. Patent No. 11,012,827 (“the ’827 Patent”)
APPLE-1002	File History of U.S. Patent No. 11,012,827
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	[RESERVED]
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-1014-1016	[RESERVED]
APPLE-1017	U.S. Patent No. 9,167,401 to (“Helferich”)
APPLE-1018-1020	[RESERVED]
APPLE-1021	U.S. Patent No. 8,006,190 (“Quoc”)
APPLE-1022-1024	[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

APPLE-1026	RFC 3261 – SIP: Session Initiation Protocol (June 2002), <i>available at</i> http://www.faqs.org/rfcs/rfc3261.html .
APPLE-1027-1031	[RESERVED]
APPLE-1032	U.S. Pub. No. 2008/0261577 (“Celik”)
APPLE-1033	U.S. Provisional Application No. 60/913,187 (“Celik Provisional”)
APPLE-1034	U.S. Pub. No. 2007/0233615 (“Tumminaro”)
APPLE-1035	EP Pub. No. 1662812 (“Empower”)
APPLE-1036	International Pub. No. WO 2007/052264 (“Agiv”)
APPLE-1037	T-Mobile webpage https://www.t-mobile.com/home- internet/the-signal/internet-help/the-complete-wifi-history
APPLE-1038	[RESERVED]
APPLE-1039	U.S. Pub. No. 2002/0173308 (“Dorenbosch”)
APPLE-1040	PCT Pub. 2005/001660 (“Cottrell”)
APPLE-1041	U.S. Pub. No. 2005/0233737 (“Lin”)
APPLE-1042	U.S. Pub. No. 2005/0198124 (“McCarthy”)
APPLE-1043	RFC 2778 – A Model for Presence and Instant Messaging (Feb. 2000, <i>available at</i> https://datatracker.ietf.org/doc/html/rfc2778
APPLE-1044	RFC 3428 – Session Initiation Protocol (SIP) for Instant Messaging (December 2002), <i>available at</i> https://datatracker.ietf.org/doc/html/rfc3428
APPLE-1045	Open Mobile Alliance, Multimedia Messaging Service Encapsulation Protocol, Approved Version 1.2 (March 1, 2005), <i>available at</i> https://www.openmobilealliance.org/release/MMS/V1_2- 20050301-A/OMA-MMS-ENC-V1_2-20050301-A.pdf
APPLE-1046	U.S. Patent. No. 9,467,530 (“Belimpasakis”)

- APPLE-1047 Krakow, Wireless Industry Pushes TV for Your Cell Phone, NBC News (Feb. 14, 2006), *available at* <https://www.nbcnews.com/id/wbna11345651>
- APPLE-1048 3G/UMTS Towards Mobile Broadband and Personal Internet, A White Paper from The UMTS Forum (October 2005), *available at* https://www.3gpp.org/ftp/pcg/pcg_15/docs/pdf/PCG15_22.pdf
- APPLE-1049 ETSI TS 133.203 v7.3.0, Digital Cellular Telecommunications System (Phase 2+); Universal Mobile Telecommunications System (UMTS); 3G Security; Access Security for IP-based Services (Sept. 2006), *available at* https://www.etsi.org/deliver/etsi_ts/133200_133299/133203/07.03.00_60/ts_133203v070300p.pdf
- APPLE-1050 U.S. Patent No. 7,069,008 (“Hill”)
- APPLE-1051 U.S. Pub. No. 2005/0125547 (“Ahonen”)
- APPLE-1052 U.S. Patent No. 9,036,620 (“Procopio”)
- APPLE-1053 U.S. Pub. No. 2008/0153459 (“Kansal”)
- APPLE-1054 U.S. Pub. No. 2005/0002407 (“Shaheen”)
- APPLE-1055 U.S. Pub. No. 2008/0198811 (“Deshpande”)
- APPLE-1056 U.S. Pub. No. 2006/0282518 (“Karaoguz”)
- APPLE-1057 U.S. Pub. No. 20070110076 (“Brouwer”)
- APPLE-1058 Le Bodic, Mobile Messaging Techs. and Services: SMS, EMS and MMS, Wiley Press (2nd Ed.) (2005)
- APPLE-1059 WIRELESS Waypoint, Understanding SS7 and Intelligent Networks, *available at* <https://wirelesswaypoint.com/understanding-ss7-and-intelligent-networks>
- APPLE-1060 U.S. Patent No. 8,190,878 (“Stern”)
- APPLE-1061 U.S. Pub. No. 2008/0293378 (“Hinton”)

APPLE-1062	Merriam-Webster Dictionary – “Subscribe”
APPLE-1063	RFC 2779 – Instant Messaging / Presence Protocol Requirements, <i>available at</i> https://www.rfc-editor.org/rfc/pdf/rfc2779.txt.pdf
APPLE-1064	RFC 3856 – A Presence Event Package for the Session Initiation Protocol (SIP), <i>available at</i> https://www.rfc-editor.org/rfc/pdf/rfc3856.txt.pdf
APPLE-1065	U.S. Pub. No. 2008/0120427 (“Ramanathan”)
APPLE-1066	Trillian Pro v1.0 webpage (“Trillian”)
APPLE-1067	U.S. Pub. No. 2007/0004461 (“Bathina”)
APPLE-1068	U.S. Pub. 2006/0025126 (“Lu”)
APPLE-1069	U.S. Patent No. 9,571,833 (“Bici”)
APPLE-1070	U.S. Patent No. 11,334,598 (“Loch”)
APPLE-1071	U.S. Patent No. 7,043,475 (“Heer”)
APPLE-1072-1099	[RESERVED]
APPLE-1100	Complaint, <i>HBCU Messaging US LP v. Apple, Inc. et al.</i> , 1-24-cv-01199 (WDTX) (Oct. 7, 2024)
APPLE-1101	Infringement Charts of the ’827 Patent
APPLE-1102	Summons in a Civil Action and Certification of Service of Summons and Complaint, <i>HBCU Messaging US LP v. Apple, Inc. et al.</i> , 1-24-cv-01199 (WDTX) (Nov. 5, 2024)
APPLE-1103	Stipulation dated November 26, 2025

Respectfully submitted,

Date: November 26, 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 November 26, 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