

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD., AND
SAMSUNG ELECTRONICS AMERICA, INC.,

Petitioners,

v.

KEYLESS LICENSING LLC,

Patent Owner.

Case No. IPR2025-00528
U.S. Patent No. 11,503,144

PETITIONERS' UPDATED EXHIBIT LIST

Pursuant to 37 C.F.R. § 42.63(e), Petitioners Samsung Electronics Co., Ltd. and Samsung Electronics America, Inc. hereby submit a current listing of Petitioner exhibits. Exhibits 1082-1089 are being filed today.

| Exhibit | Description |
|----------------|---|
| 1001 | U.S. Patent No. 11,503,144 to Ghassabian (“’144 patent”) |
| 1002 | Declaration of Dr. Benjamin Bederson (“Bederson”) |
| 1003 | Curriculum Vitae of Dr. Benjamin Bederson |
| 1004 | Prosecution File History of the ’144 patent |
| 1005 | Prosecution File History of U.S. Application No. 14/146,125 |
| 1006 | Prosecution File History of U.S. Application No. 10/553,575 |
| 1007 | U.S. Provisional Application No. 60/463,844 |
| 1008 | U.S. Provisional Application No. 60/466,594 |
| 1009 | U.S. Provisional Application No. 60/468,028 |
| 1010 | U.S. Provisional Application No. 60/474,447 |
| 1011 | U.S. Provisional Application No. 60/475,533 |
| 1012 | U.S. Provisional Application No. 60/482,706 |
| 1013 | U.S. Provisional Application No. 60/482,998 |
| 1014 | U.S. Provisional Application No. 60/496,702 |
| 1015 | U.S. Provisional Application No. 60/500,602 |
| 1016 | U.S. Provisional Application No. 60/504,331 |
| 1017 | U.S. Provisional Application No. 60/510,885 |
| 1018 | U.S. Provisional Application No. 60/536,564 |

| Exhibit | Description |
|----------------|--|
| 1019 | U.S. Provisional Application No. 60/552,968 |
| 1020 | U.S. Provisional Application No. 60/557,140 |
| 1021 | European Patent Application Pub. No. 1229428 to Pensjo, filed on February 2, 2001, and published on July 8, 2002 (“ <i>Pensjo</i> ”) |
| 1022 | European Patent Application Pub. No. 1336949 to Bast, filed on February 18, 2003, and published on August 20, 2003 (“ <i>Bast</i> ”), including certified English translation and certification |
| 1023 | International Patent Application Pub. No. 2004/070871 to Wedel et al., filed on February 4, 2004, and published on August 19, 2004 (“ <i>Wedel</i> ”) |
| 1024 | Japanese Patent Application Pub. No. 2000151774 to Yamaguchi, filed on November 9, 1998, and published on May 30, 2000 (“ <i>Yamaguchi</i> ”), including certified English translation and certification |
| 1025 | U.S. Patent No. 5,848,356 to Jambhekar et al., filed on October 2, 1995, and issued on December 8, 1998 (“ <i>Jambhekar</i> ”) |
| 1026 | French Patent Application Pub. No. 2830093 to Benoit et al., filed on September 25, 2001, and published on March 28, 2003 (“ <i>Benoit</i> ”), including certified English translation and certification |
| 1027 | RESERVED |
| 1028 | German Patent Application Pub. No. 10122229 to Dutta, filed on May 8, 2001, and published on December 13, 2001 (“ <i>Dutta</i> ”), including certified English translation and certification |
| 1029 | U.S. Patent Application Pub. No. 2003/0022701 to Gupta, filed July 25, 2001, and published on January 30, 2003 (“ <i>Gupta</i> ”) |
| 1030 | U.S. Patent No. 5,537,608 to Beatty et al., filed on June 2, 1995, and issued on July 16, 1996 (“ <i>Beatty</i> ”) |
| 1031 | European Patent Application Pub. No. 0651544A2 to Allard et al., filed on October 28, 1994, and published on May 3, 1995 (“ <i>Allard</i> ”) |

| Exhibit | Description |
|---------|---|
| 1032 | U.S. Patent Application Pub. No. 2002/0067346 to Mouton, filed on September 21, 2001, and published on June 6, 2002 (“ <i>Mouton</i> ”) |
| 1033 | U.S. Patent No. 6,751,487 to Rydbeck et al., filed on February 8, 2000, and issued on June 15, 2004 (“ <i>Rydbeck</i> ”) |
| 1034 | RESERVED |
| 1035 | U.S. Design Patent No. D284,759 to Nagele, filed on October 25, 1983, and issued on July 22, 1986 (“ <i>Nagele</i> ”) |
| 1036 | U.S. Patent Application Pub. No. 2003/0048257 to Mattila, filed on September 6, 2001, and published on March 13, 2003 (“ <i>Mattila</i> ”) |
| 1037 | U.S. Patent Application Pub. No. 2001/0044281 to Peterzell et al., filed on June 15, 1998, and published on November 22, 2001 (“ <i>Peterzell</i> ”) |
| 1038 | European Patent Application Pub. No. 1379101 to Erixon et al., filed on July 1, 2002, and published on January 7, 2004 (“ <i>Erixon</i> ”) |
| 1039 | European Patent Application Pub. No. 0399176 to Tattari, filed on March 28, 1990, and published on November 28, 1990 (“ <i>Tattari</i> ”) |
| 1040 | U.S. Patent Application No. 14/146,125 to Ghassabian, filed on January 2, 2014 |
| 1041 | U.S. Patent Application No. 10/553,575 to Ghassabian, filed on October 17, 2005 |
| 1042 | International Patent Application No. PCT/US2004/012082 to Ghassabian, filed on April 19, 2004 |
| 1043 | <i>Keyless Licensing LLC v. Samsung Electronics Co., Ltd. et al.</i> , Case No. 2:24-cv-00464-JRG, Plaintiff’s Infringement Contentions Cover Pleading (E.D. Tex. Jan. 5, 2023) |
| 1044 | <i>Keyless Licensing LLC v. Samsung Electronics Co., Ltd. et al.</i> , Case No. 2:24-cv-00464-JRG, Plaintiff’s Infringement Contentions Claim Chart for U.S. Patent No. 11,503,144 (E.D. Tex. Oct. 9, 2024) |

| Exhibit | Description |
|-----------|--|
| 1045 | “Sony Ericsson P800 User’s Manual,” Federal Communications Commission (FCC) ID: PY77130501 – Sony Ericsson’s Application for Equipment Authorization, Exhibit 8, published on October 15, 2002 |
| 1046 | “Microsoft Lumia 640 LTE – Full phone specifications,” first available on March 4, 2015, Wayback Machine URL: https://web.archive.org/web/20150304170913/https://www.gsmarena.com/microsoft_lumia_640_lte-7055.php |
| 1047 | U.S. Patent Application No. 60/449,701, filed on February 24, 2003 |
| 1048 | RESERVED |
| 1049 | RESERVED |
| 1050 | RESERVED |
| 1051 | U.S. Patent Application Pub. No. 2004/0204125 to Messel et al., filed on March 13, 2002, and published on October 14, 2004 (“ <i>Messel</i> ”) |
| 1052-1081 | RESERVED |
| 1082 | Defendants’ Answer to the Complaint in <i>Keyless Licensing LLC v. Samsung Electronics America, Inc.</i> , No. 2:24-cv-00464-JRG, ECF No. 37 (E.D. Tex. Oct. 10, 2024) |
| 1083 | Eastern District of Texas Calendar Events Set For 4/20/2026 (Printed July 2, 2025) |
| 1084 | Jennifer Nall, <i>How delayed Notice of Date Accorded mailings may affect inter partes review</i> , Intellectual Property News, DLA Piper (June 3, 2025) https://www.dlapiper.com/en/insights/publications/intellectual-property-news/2025/how-delayed-notice-of-date-accorded-mailings-may-affect-inter-partes-review |
| 1085 | George Quillin, <i>PTAB Average Time-to-Decision in IPRs May Surprise You</i> , <i>JD Supra</i> , (July 28, 2015) https://www.jdsupra.com/legalnews/ptab-average-time-to-decision-in-iprs-71645/ |

| Exhibit | Description |
|----------------|--|
| 1086 | Plaintiff Keyless Licensing P.R. 4-1 Disclosures (June 13, 2025) |
| 1087 | Aruni Soni, <i>Chief Patent Board Judge Waves Off Workforce Attrition Concerns</i> , BloombergLaw – IP Law News, (May 7, 2025), https://news.bloomberglaw.com/ip-law/chief-patent-board-judge-waves-off-workforce-attrition-concerns |
| 1088 | Patent Trial and Appeal Board, <i>Appeal Statistics: May 2025</i> , USPTO (May 31, 2025), https://www.uspto.gov/sites/default/files/documents/appeal_stats_may2025.pdf |
| 1089 | Patent Trial and Appeal Board, <i>Appeal and Interference Statistics: May 2017</i> , USPTO (May 2017), https://www.uspto.gov/sites/default/files/documents/Appeal%20and%20Interference%20Statistics%20-%20May%202017.pdf |

Respectfully submitted,

Dated: July 9, 2025

/Joshua L. Goldberg/
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Lead Counsel for Petitioners

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing **Petitioners' Updated Exhibit List and Exhibits 1082-1089** were served on July 9, 2025, via e-mail directed to counsel of record for the Patent Owner at the following:

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Patent Owner has consented to electronic service by e-mail.

Dated: July 9, 2025

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