UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

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**SAMSUNG ELECTRONICS CO., LTD.,**
**SAMSUNG ELECTRONICS AMERICA, INC.,**
**FOSSIL GROUP, INC.,**
**FOSSIL STORES I, INC.,**
**FOSSIL PARTNERS, L.P.,**
**OURA HEALTH OY, AND**
**ONEPLUS TECHNOLOGY (SHENZHEN) CO., LTD.**

Petitioners,

v.

**OMNI MEDSCI, INC.,**

Patent Owner.

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Case IPR2025-01254
Patent No. 12,268,475

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# PETITIONERS' UPDATED EXHIBIT LIST

# EXHIBIT LIST

| Exhibit No. | DESCRIPTION |
|---|---|
| 1001 | U.S. Patent No. 12,268,475 ("'475") |
| 1002 | File History of U.S. Application No. 18/927,698 ("'475FH") |
| 1003 | Declaration of Brian Anthony in Support of Petition for Inter Partes Review of U.S. Patent No. 12,268,475 ("Anthony") |
| 1004 | Declaration of Brian Anthony in Support of Petition for Inter Partes Review of U.S. Patent No. 9,651,533 submitted in IPR2019-00916, Ex. 1003 ("'533-Anthony") |
| 1005 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2019-00916, Paper 1 (PTAB Apr. 10, 2019) ("'533-Pet.") |
| 1006 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2019-00916, Paper 23 (PTAB Jan. 31, 2020) ("'533-POR") |
| 1007 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2019-00916, Paper 16 (PTAB Oct. 18, 2019) ("'533-Inst.") |
| 1008 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2019-00916, Paper 39 (PTAB Oct. 14, 2020) ("'533-FWD") |
| 1009 | *Omni MedSci, Inc. v. Apple Inc.*, No. 21-01229, ECF 69 (Fed. Cir. June 8, 2022) |
| 1010 | Declaration of Brian Anthony in Support of Petition for Inter Partes Review of U.S. Patent No. 10,517,484 submitted in IPR2021-00453, Ex. 1003 ("'484-Anthony") |
| 1011 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2021-00453, Paper 1 (PTAB Jan. 22, 2021) ("'484-Pet.") |

| Exhibit No. | DESCRIPTION |
|---|---|
| 1012 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2021-00453, Paper 10 (PTAB Nov. 12, 2021) ("'484-POR") |
| 1013 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2021-00453, Paper 7 (PTAB Aug. 6, 2021) ("'484-Inst.") |
| 1014 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2021-00453, Paper 11 (PTAB Feb. 4, 2022) ("'484-Pet.-Reply") |
| 1015 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2021-00453, Paper 22 (PTAB Aug. 3, 2022) ("'484-FWD") |
| 1016 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2021-00453, Paper 26 (PTAB Feb. 14, 2025) ("'484-RFWD") |
| 1017 | *Apple Inc. v. Omni MedSci, Inc.*, No. 2023-1034, No. 23-01034, ECF 44 (Fed. Cir. June 21, 2024) |
| 1018 | *Omni MedSci, Inc. v. Apple Inc.*, 2:18-cv-00134-RWS, Dkt. No. 211 (E.D. Tex. June 24, 2019) |
| 1019 | *Omni MedSci, Inc. v. Apple Inc.*, 2:18-cv-00429-RWS, Dkt. No. 152 (E.D. Tex. Aug. 14, 2019) |
| 1020 | Second Amended Docket Control Order, June 16, 2025. *Omni MedSci, Inc. v. Samsung Electronics Co., Ltd. et al.*, No. 2:24-cv-01070-JRG-RSP (E.D. Tex.) |
| 1021 | *Reserved* |
| 1022 | Plaintiff's Disclosure of Asserted Claims & Infringement Contentions, May 9, 2025. *Omni MedSci, Inc. v. Samsung Electronics Co., Ltd. et al.*, No. 2:25-CV-00483-JRG-RSP (E.D. Tex.) |
| 1023 | Defendants' Supplemental Invalidity and Subject Matter Eligibility Contentions, July 18, 2025. *Omni MedSci, Inc. v. Samsung Electronics Co., Ltd. et al.*, No. 2:24-cv-01070-JRG-RSP (E.D. Tex.) |

| Exhibit No. | DESCRIPTION |
|---|---|
| 1024 | *Reserved* |
| 1025 | U.S. Patent No. 9,241,676 ("Lisogurski") |
| 1026 | U.S. Patent Pub. No. 2010/0217102 ("LeBoeuf") |
| 1027 | U.S. Patent No. 8,108,036 ("Tran") |
| 1028 | U.S. Patent Pub. No. 2005/0049468A1 ("Carlson") |
| 1029-1030 | *Reserved* |
| 1031 | U.S. Patent No. 8,050,730 ("Zhang") |
| 1032 | *Reserved* |
| 1033 | U.S. Patent Pub. No. 2011/0237911 ("Lamego") |
| 1034 | U.S. Patent No. 5,942,749 ("Takeuchi") |
| 1035 | U.S. Patent No. 5,822,473 ("Magel") |
| 1036 | US Patent 5,592,124 ("Mullins") |
| 1037 | E.F. Schubert, Light-Emitting Diodes (Cambridge Univ. Press, 2nd ed. reprinted 2014) |
| 1038 | "The Biomedical Engineering Handbook," by Joseph D. Bronzino (1995) |
| 1039 | U.S. Patent No. 8,079,735 ("Vakil") |
| 1040-1043 | *Reserved* |
| 1044 | U.S. Patent No. 5,511,553 ("Segalowitz") |
| 1045 | U.S. Patent No. 6,801,799 ("Mendelson") |

| Exhibit No. | DESCRIPTION |
|---|---|
| 1046-1047 | *Reserved* |
| 1048 | U.S. Pat. No. 9,239,951 ("Hoffberg") |
| 1049 | U.S. Pat. Pub. 2007/0194939 ("Alvarez") |
| 1050-1051 | *Reserved* |
| 1052 | U.S. Patent No. 8,996,088 ("Dasco") |
| 1053 | U.S. Patent Pub. No. 2007/0149868 ("Blank") |
| 1054 | U.S. Patent No. 8,852,103 ("Rothberg") |
| 1055-1056 | *Reserved* |
| 1057 | U.S. Patent No. 8,922,788 ("Addison") |
| 1058 | JP3552090 ("Denso") (Certified English Translation) |
| 1059 | JP3552090 ("Denso") |
| 1060-1063 | *Reserved* |
| 1064 | U.S. Patent No. 5,554,273 ("Demmin") |
| 1065 | U.S. Patent No. 5,953,713 ("Behbehani") |
| 1066-1080 | *Reserved* |
| 1081 | U.S. Patent No. 9,651,533 ("'533") |
| 1082 | U.S. Patent No. 10,517,484 ("'484") |
| 1083 | Declaration of Brian Anthony in Support of Petition for Inter Partes Review of U.S. Patent No. 9,861,286 submitted in IPR2019-00914, Ex. 1003 |

| Exhibit No. | DESCRIPTION |
|---|---|
| 1084 | Declaration of Jonathan Bradford |
| 1085 | *Reserved* |
| 1086 | *Samsung Electronics Co., Ltd. et al v. Omni MedSci, Inc.*, No. IPR2025-01253 Paper 6 (PTAB Aug. 5, 2025) |
| 1087 | *Reserved* |
| 1088 | *Reserved* |
| 1089 | *Reserved* |
| 1090 | *Reserved* |
| 1091 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2021-00453, Paper 27 (PTAB Apr. 11, 2025) |
| 1092 | *Samsung Electronics Co., Ltd. et al v. Omni MedSci, Inc.*, No. IPR2025-01249, Paper 1 (PTAB Aug. 5, 2025) ("'868 Pet.") |
| 1093 | *Samsung Electronics Co., Ltd. et al v. Omni MedSci, Inc.*, No. IPR2025-01250, Paper 1 (PTAB Aug. 5, 2025) ("'533 Pet.") |
| 1094 | *Samsung Electronics Co., Ltd. et al v. Omni MedSci, Inc.*, No. IPR2025-01251, Paper 1 (PTAB Aug. 5, 2025) ("'304 Pet.") |
| 1095 | *Samsung Electronics Co., Ltd. et al v. Omni MedSci, Inc.*, No. IPR2025-01252, Paper 1 (PTAB Aug. 5, 2025) ("'455 Pet.") |
| 1096 | *Reserved* |
| 1097 | *Samsung Electronics Co., Ltd. et al v. Omni MedSci, Inc.*, No. IPR2025-01253, Paper 1 (PTAB Aug. 5, 2025) ("'790 Pet.") |
| 1098 | Email correspondence between counsel for Fossil to counsel for Omni |

| Exhibit No. | DESCRIPTION |
|---|---|
| 1099 | U.S. Patent No. 9,055,868 ("'868") |
| 1100 | U.S. Patent No. 10,874,304 ("'304") |
| 1101 | U.S. Patent No. 11,160,455 ("'455") |
| 1102 | U.S. Patent No. 12,193,790 ("'790") |
| 1103 | *Reserved* |
| 1104 | *Apple Inc. v. Omni MedSci, Inc.*, No. IPR2020-00175, Paper 26 (PTAB June 14, 2021) |
| 1105 | *Omni MedSci, Inc. v. Apple Inc.*, No. 2021-2213, 2022 WL 2062167 (Fed. Cir. June 8, 2022), ECF No. 47 |
| 1106 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2020-00029, Paper 7 (PTAB Apr. 22, 2020) |
| 1107 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2019-00914, Paper 13 (PTAB Nov. 6, 2019) |
| 1108 | *Apple Inc. v. Omni Medsci, Inc.*, No. IPR2019-00917, Paper 14 (PTAB Oct. 17, 2019) |
| 1109 | Plaintiff's Second Amended Complaint, May 19, 2025. *Omni MedSci, Inc. v. Samsung Electronics Co., Ltd. et al.*, No. 2:24-cv-01070-JRG-RSP (E.D. Tex.) |
| 1110 | United States District Courts – National Judicial Caseload Profile |
| 1111 | EDTX Trials 2026-08-17 |
| 1112 | Joint Mot for Preferential Trial Setting, *Multimedia Techs. Ltd. v LG Elecs.*, 2:22-cv-00494-JRG-RSP, Dkt. No. 273 (E.D. Tex. Mar. 18, 2025) |

| Exhibit No. | DESCRIPTION |
|---|---|
| 1113 | Omni's First Set of Common Interrogatories to Defendants (2025-05-12) |
| 1114 | *Reserved* |
| 1115 | OnePlus Waiver of Service, *Omni MedSci, Inc. v. Samsung Electronics Co., Ltd. et al.*, No. 2:24-cv-01070-JRG-RSP, Dkt. No. 70 (E.D. Tex. June 27, 2025) |
| 1116 | *Omni MedSci, Inc. v. Apple Inc.*, 4:20-cv-00563, Dkt. No. 52 (N.D. Cal. Dec. 06, 2021) |
| 1117 | Declaration of James Nowell in Support of Petitioners' Opposition to Patent Owner's Discretionary Denial Brief |
| 1118 | Defendants' Preliminary Constructions and Extrinsic Evidence – Exhibit A, *Omni MedSci, Inc. v. Samsung Electronics Co., Ltd. et al.*, No. 2:24-cv-01070-JRG-RSP (E.D. Tex. Oct. 31, 2025) |
| 1119 | Local Patent Rules for the United States District Court for the Eastern District of Texas |
| 1120 | Email correspondence between counsel for Samsung to counsel for Omni |
| 1121 | December 9, 2025 email from the Board authorizing Petitioners to file additional brief regarding the impact of the *Revvo* and *Tesla* decisions |
| 1122 | Claim Construction Order, *Omni MedSci, Inc. v. Samsung Electronics Co., Ltd. et al.*, No. 2:24-cv-01070-JRG-RSP, Dkt. No. 154 (E.D. Tex. Mar. 24, 2026) |
| 1123 | Declaration of Jonathan Bradford (Mar. 4, 2026) |

| Exhibit No. | DESCRIPTION |
|---|---|
| 1124 | Corrected Declaration of Brian Anthony in Support of Petitioners' Reply to Patent Owner Response ("Anthony-Reply") [CONFIDENTIAL] |
| 1125 | *Omni MedSci, Inc. v. Apple Inc.*, 4:20-cv-00563-YGR, Dkt. No. 54 (N.D. Cal. Jan. 13, 2023) |
| 1126 | *Omni MedSci, Inc. v. Apple Inc.*, 4:20-cv-00563-YGR, Dkt. No. 1 (N.D. Cal. Jan. 24, 2020) |
| 1127 | Transcript of Igor Efimov, Ph.D. (July 16, 2026) [CONFIDENTIAL] |
| 1128 | Transcript of the Deposition of Mohammed Islam, Sc.D. (July 23, 2026) |
| 1129 | Abhay Rai LinkedIn Resume |
| 1130 | Leo Lautenschlager LinkedIn Resume |
| 1131 | Badri Padmanabhan LinkedIn Resume |
| 1132 | Sanjith Thayyilthodiyil LinkedIn Resume |
| 1133 | Kevin Lee LinkedIn Resume |
| 1134 | Samsung Semiconductor, Inc.'s System LSI Webpage |
| 1135 | Samsung Electronics Co., Ltd. Consolidated Financial Statements, Dec. 31, 2024 and 2023 |
| 1136 | Samsung SDS Co., Ltd. Consolidated Financial Statements, Dec. 31, 2024 and 2023 |
| 1137 | Declaration of James Nowell in Support of Petitioners' Reply to Patent Owner Response |

| Exhibit No. | DESCRIPTION |
|---|---|
| 1138 | Corrected Declaration of Brian Anthony in Support of Petitioners' Reply to Patent Owner Response ("Anthony-Reply") [REDACTED] |
| 1139 | Transcript of Igor Efimov, Ph.D. (July 16, 2026) [REDACTED] |
| 1140 | USPTO Memorandum, "Enforcement and Non-Waiver of 37 C.F.R. § 42.104(B)(4) and Permissible Uses of General Knowledge in *Inter Partes* Reviews" (Jul. 31, 2025) |

Dated: August 4, 2026

By: /*James L. Davis, Jr.*/
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*Counsel for Petitioners Samsung Electronics Co. Ltd. and Samsung Electronics America Inc.*

## CERTIFICATE OF SERVICE

The undersigned certifies that the foregoing PETITIONERS' UPDATED EXHIBIT LIST and CORRECTED EXHIBITS 1124 and 1138 were served by filing this document through the Patent Trial and Appeal Case Tracking System (P-TACTS) as well as providing a courtesy copy via electronic mail to the following attorneys of record for each party as listed below:

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Dated: August 4, 2026

By: */James L. Davis, Jr./*
Name: James L. Davis, Jr.
Registration No. 57,325
*Counsel for Petitioners Samsung Electronics Co. Ltd. and Samsung Electronics America Inc.*