

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner

v.

IMBERATEK, LLC,
Patent Owner

Case IPR2025-00584
Patent 11,716,816

PETITIONER'S UPDATED LIST OF EXHIBITS

LIST OF EXHIBITS

APPLE-1001	U.S. Patent No. 11,716,816 (the “’816 Patent”)
APPLE-1002	Excerpts from the Prosecution History of the ’816 Patent
APPLE-1003	Expert Declaration of Dr. R. Jacob Baker, Ph.D., P.E.
APPLE-1004	U.S. Pub. 2004/0000710 A1 (“Oya”)
APPLE-1005	U.S. Pub. 2002/0180010 A1 (“Tsubosaki010”)
APPLE-1006	Shugg, W. Tillar, HANDBOOK OF ELECTRICAL AND ELECTRONIC INSULATING MATERIALS, 2nd Edition, Wiley-IEEE Press, 1995 (“Shugg”)
APPLE-1007	U.S. Pub. 2003/0102572 A1 (“Nathan 1”)
APPLE-1008	Scarlett, J.A., AN INTRODUCTION TO PRINTED CIRCUIT BOARD TECHNOLOGY, Electromechanical Publication Limited, 1984 (“Scarlett 1”)
APPLE-1009	Scarlett, J.A., MULTILAYER PRINTED CIRCUIT BOARD HANDBOOK, Electromechanical Publication Limited, 1985 (“Scarlett 2”)
APPLE-1010	Farr, I. V., “SYNTHESIS AND CHARACTERIZATION OF NOVEL POLYIMIDE GAS SEPARATION MEMBRANE MATERIAL SYSTEMS,” Dissertation submitted to the Virginia Polytechnic Institute and State University (Jul 26, 1999).
APPLE-1011	U.S. Patent No. 5,714,405 (“Tsubosaki405”)
APPLE-1012-1015	RESERVED
APPLE-1016	Yu et al., “Surface characterizations of potassium-hydroxide-modified Upilex-S® polyimide at an elevated

temperature,” European Polymer Journal, Vol. 37, Issue 9,
September 2001, pp. 1791-1799

APPLE-1017, -1018 RESERVED

APPLE-1019 Yamamoto et al., A Composite Electrical Insulation in
Superconducting Magnets, 44 Advances in Cryogenic Eng’g
(Materials) 239 (1998) (“Yamamoto”)

APPLE-1020 U.S. Patent No. 6,709,897 (“Cheng”)

APPLE-1021 RESERVED

APPLE-1022 U.S. Patent No. 11,071,207 (“Tuominen207”)

APPLE-1023 Declaration of June Munford

APPLE-1024 U.S. Publication No. 2002/0159242 to Nakatani et al.
 (“Nakatani”)

APPLE-1025 Japanese Patent Publication No. 11-191574 to Matsuda with
Certified Translation (“Matsuda”)

APPLE-1026 U.S. Patent No. 4,068,022 to Glick (“Glick”)

APPLE-1027 RESERVED

APPLE-1028 Simon Thomas, *3D-Integration: Trends and Opportunities –
An Overview* (Materials Research Society 2003)

APPLE-1029 R. Kujala, et. al., *Solderless Interconnection and Packaging
Technique for Embedded Active Components* (IEEE 1999)

APPLE-1030 U.S. Patent Publication No. 2001/0026010 to Horiuchi
 (“Horiuchi”)

APPLE-1031 U.S. Patent No. 6,038,133 to Nakatani et al. (“Nakatani-II”)

APPLE-1032	U.S. Patent No. 5,250,843 to Eichelberger (“Eichelberger”)
APPLE-1033	International Patent Application WO1996012296 to Suwa et al. and Certified Translation (“Suwa”)
APPLE-1034	U.S. Patent No. 7,609,527 (“Tuominen527”)
APPLE-1035-1100	RESERVED
APPLE-1101	Complaint for Patent Infringement (February 5, 2024), Case No. 1-24-cv-00129 (WDTX), Document 1
APPLE-1102	Amended Complaint for Patent Infringement (April 11, 2024), Case No. 1-24-cv-00129 (WDTX), Document 31 (redacted)
APPLE-1103	K. Vidal Memorandum on <i>Interim Procedure for Discretionary Denials in AIA Post-Grant Proceedings with Parallel District Court Litigation</i> , June 21, 2022
APPLE-1104	<i>United States District Courts – National Judicial Caseload Profile</i> (June 2024) (retrieved from https://www.uscourts.gov/sites/default/files/data_tables/fcms_na_distprofile0630.2024.pdf)
APPLE-1105	Exhibit 18 to Complaint for Patent Infringement – Infringement Claim Chart for ’816 Patent (February 5, 2024), Case No. 1-24-cv-00129 (WDTX), Document 1-17
APPLE-1106	Return of Service (February 8, 2024), Case No. 1-24-cv-00129 (WDTX), Document 8
APPLE-1107	Apple Inc. Stipulation Letter

Respectfully submitted,

Dated: April 29, 2025

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CERTIFICATE OF SERVICE

Pursuant to 37 CFR § 42.6(e), the undersigned certifies that on April 29, 2025, a complete and entire copy of this Petitioner's Updated List of Exhibits and its supporting exhibit were provided to the Patent Owner by serving the correspondence address of record as follows:

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