

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner,

v.

APEX BEAM TECHNOLOGIES LLC,
Patent Owner.

Case IPR2025-00903
Patent 11,546,110

PETITIONER'S UPDATED LIST OF EXHIBITS

LIST OF EXHIBITS

APPLE-1001	U.S. Patent No. 11,546,110
APPLE-1002	U.S. Patent No. 11,546,110 File History
APPLE-1003	Declaration of Dr. Narayan Mandayam
APPLE-1004	U.S. Patent Publication No. 2013/0182594 (“Kim”)
APPLE-1005	U.S. Patent Publication No. 2015/0195025 (“Kang”)
APPLE-1006	U.S. Patent No. 10,944,527 File History
APPLE-1007	4G: LTE/LTE-Advanced for Mobile Broadband, Dahlman, 2014
APPLE-1008	U.S. Patent Publication No. 2015/0162966 (“Kim-966”)
APPLE-1009	P.C.T. Publication No. WO 2017/084235 (“Zhang-235”)
APPLE-1010	U.S. Patent Publication No. 2016/0112099 (“Lee”)
APPLE-1011	U.S. Patent Publication No. 2019/0387501 (“Park”)
APPLE-1012	U.S. Patent Publication No. 2010/0202560 (“Luo”)
APPLE-1013	June Munford Declaration
APPLE-1014	Complaint from April 29, 2024
APPLE-1015	Amended Complaint from May 2, 2024
APPLE-1016	Proof of service of the complaint (filed May 14, 2024)
APPLE-1017	Apple Inc.’s Sotera Stipulation

Respectfully submitted,

Dated 7/9/2025

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CERTIFICATE OF SERVICE

Pursuant to 37 CFR § 42.6(e)(4), the undersigned certifies that on July 9, 2025, a complete and entire copy of this Petitioner's Updated List of Exhibits and accompanying exhibit were provided via email, to the Patent Owner by serving the email correspondence addresses of record as follows:

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