

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner

v.

QUALCOMM INC.,
Patent Owner

Case No. IPR2018-01279
Patent No. 7,844,037

PETITIONER'S UPDATED EXHIBIT LIST

EXHIBITS

APPLE-1001	U.S. Patent No. 7,844,037 to Champlin, et al. (“the ’037 patent”)
APPLE-1002	Excerpts from the Prosecution History of the ’037 patent (“the Prosecution History”)
APPLE-1003	Declaration of Dr. Narayan Mandayam
APPLE-1004	U.S. Patent No. 6,301,338 to Mäkelä (“Mäkelä”)
APPLE-1005	U.S. Pub. No. 20040203794 to Brown (“Brown”)
APPLE-1006	U.S. Pub. No. 20030104827 to Moran (“Moran”)
APPLE-1007	U.S. Pub. No. 20040203956 to Tsampalis (“Tsampalis”)
APPLE-1008	U.S. Patent No. 6,456,696 to Fargano (“Fargano”)
APPLE-1009	U.S. Patent No. 6,996,217 to Goldman (“Goldman”)
APPLE-1010	U.S. Pub. No. 20020065065 to Lunsford (“Lunsford”)
APPLE-1011	U.S. Patent No. 7,468,934 to Janik (“Janik”)
APPLE-1012	U.S. Patent No. 6,868,272 to Berkowitz (“Berkowitz”)
APPLE-1013	U.S. Pub. No. 20070133775 to Winkler (“Winkler”)
APPLE-1014	U.S. Patent No. 6,483,899 to Agraharam (“Agraharam”)
APPLE-1015	Declaration of Sara C. Fish

APPLE-1016 Excerpts from Newton's Telecom Dictionary, 2005 Edition
APPLE-1017 Deposition Transcript of Dr. Jeffay
APPLE-1018 Second Declaration of Dr. Narayan Mandayam
APPLE-1019 European Patent App. No. 1104151A2 to Pirskanen et al.,
published May 30, 2001
APPLE-1020 U.S. Patent Pub. 20030164895 to Viinikanoja et al.
("Viinikanoja")
APPLE-1021 Petitioner's Demonstratives

Respectfully submitted,

Dated: November 15, 2019

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