

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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

Petitioners,

v.

MASSIVELY BROADBAND LLC.

Patent Owner.

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Case No. IPR2025-01605

U.S. Patent No. 10,797,783

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**DECLARATION OF DR. MAHON IN SUPPORT OF PETITION FOR  
*INTER PARTES* REVIEW OF U.S. PATENT NO. 10,797,783**

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**EXHIBIT LIST**

<b>Exhibit</b>	<b>Description</b>
EX1001	U.S. Patent 10,797,783 (“783 Patent”)
EX1002	Intentionally Omitted
EX1003	Certificate of Correction for U.S. Patent 10,797,783
EX1004	File History of U.S. Patent 10,797,783
EX1005	U.S. Patent 6,584,080 (“Ganz”)
EX1006	Intentionally Omitted
EX1007	U.S. Patent 7,209,523 (“Larrick”)
EX1008	Patent Cooperation Treaty Patent Application WO 03/058850 (“Engels”)
EX1009	U.S. Patent Application Pub. No. 2004/0136373 (“Bareis”)
EX1010	U.S. Patent Application Pub. No. 2003/0002456 (“Soomro”)
EX1011	U.S. Provisional Application No. 60/498,324
EX1012	U.S. Provisional Application No. 60/496,913
EX1013	U.S. Patent Application Pub. No. 2005/0233709 (“Gardner”)
EX1014	Patent Owner Preliminary Infringement Contentions, Ex. 8 (September 16, 2025)
EX1015	Curriculum Vitae of Mark Mahon Ph.D.

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