UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LG ELECTRONICS, INC., *et al.*,
Petitioners

v.

STRAIGHT PATH IP GROUP, INC.
(FORMERLY KNOWN AS INNOVATIVE COMMUNICATIONS TECHNOLOGIES, INC.)
Patent Owner

INTER PARTES REVIEW OF U.S. PATENT NO. 6,108,704
Case IPR No.: *To Be Assigned*

DECLARATION OF BRUCE M. MAGGS, PH.D.

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I, Bruce M. Maggs, Ph.D., declare:

1. I have been retained by counsel for the Petitioners to submit this declaration in connection with Petitioners' Petition for *Inter Partes* Review of Claims 1, 11-12, 14, 16, 19, 22-23, 27, and 30-31 of U.S. Patent No. 6,108,704 ("the '704 patent") (Ex. 1001). I am being compensated for my time at a rate of $700 per hour, plus actual expenses. My compensation is not dependent in any way upon the outcome of this Petition.

I. PERSONAL AND PROFESSIONAL BACKGROUND

1. I am an expert in the field of computer systems and networking, including network communication protocols and database design. I have studied, taught, practiced, and researched in the field of Computer Science for approximately twenty-five years.

2. I received a Ph.D. in Computer Science from the Massachusetts Institute of Technology in 1989, a Master of Science degree in Electrical Engineering and Computer Science from the Massachusetts Institute of Technology in 1986, and a Bachelor of Science degree in Computer Science from the Massachusetts Institute of Technology in 1985.

3. I have been a Professor of Computer Science at Duke University since July 2009, where I first served as a Visiting Professor, and then became a tenured full Professor in January 2010. On July 1, 2011, I became the Pelham Wilder

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