

**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

LG ELECTRONICS, INC., LG ELECTRONICS U.S.A., INC., LG  
ELECTRONICS MOBILECOMM U.S.A. INC., LG ELECTRONICS MOBILE  
RESEARCH U.S.A. LLC, AND LG ELECTRONICS ALABAMA, INC.,

Petitioner

v.

FUNDAMENTAL INNOVATION SYSTEMS INT'L, LLC

Patent Owner

U.S. Patent No. 7,834,586

**DECLARATION OF GEERT KNAPEN**

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I, Geert Knapen, do hereby make the following declaration:

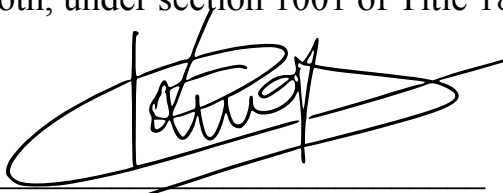
1. I am making this declaration at the request of LG Electronics, Inc., LG Electronics U.S.A. Inc., LG Electronics Mobilecomm U.S.A. Inc., LG Electronics Mobile Research U.S.A. LLC, and LG Electronics Alabama, Inc. (collectively “LGE”).

2. From 1999 to 2000, I represented Philips in the USB Promoter Group. During this time, I was part of the Board of Directors of the USB Implementers Forum, and participated in the finalization of the USB 2.0 Core Specification.

3. Exhibit **LGE-1010** is a true and correct copy of the USB 2.0 Specification that was made available electronically to the general public on the USB.org website as of April 27, 2000 (the USB 2.0 Specification can be downloaded here: [http://www.usb.org/developers/docs/usb20\\_docs/#usb20spec](http://www.usb.org/developers/docs/usb20_docs/#usb20spec)). As of April 27, 2000, anyone interested in the USB 2.0 Specification could have downloaded a copy without a password or restrictions.

I declare that all statements made herein of my own knowledge are true, and that these statements were made with knowledge that willful false statements are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code.

Date: 1/9/2018



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Geert Knapen