UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.

Petitioner

v.

PERSONALIZED MEDIA COMMUNICATIONS, LLC Patent Owner

Case No.: IPR2016-01520

Patent No.: 8,559,635

PETITIONER'S DESIGNATION OF ADDITIONAL COUNSEL AND SUPPLEMENTAL POWER OF ATTORNEY



Petitioner Apple Inc. hereby appoints the following additional practitioner as its backup counsel to transact business in the United States Patent & Trademark Office associated with the above-captioned *inter partes* review:

Alan M. Rabinowitz (Reg. No. 66,217) alan.rabinowitz@kirkland.com

Postal and Hand-Delivery Address:

KIRKLAND & ELLIS LLP

601 Lexington Avenue

New York, New York 10022

Telephone: (212) 446-4800

Fax: (212) 446-4900

The individual signing below has the authority to execute this document on

behalf of Apple Inc.

Date: February 13, 2017

Name: Noreen Krall

Title: Vice President, Chief Litigation Counsel

Apple Inc.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing document was served on July 12, 2017 to the following attorneys of record by electronic transmission:

Jennifer Albert Stephen Schneiner GOODWIN PROCTER LLP 901 New York Avenue N.W. Washington, D.C. 20001 jalbert@goodwinlaw.com sschreiner@goodwinlaw.com DG-PMC-Apple@goodwinlaw.com

Thomas J. Scott PERSONALIZED MEDIA COMMUNICATIONS, LLC 14090 Southwest Freeway, Suite 450 Sugar Land, TX 77478 tscott@pmcip.com

Douglas Kline

GOODWIN PROCTER LLP

Exchange Place, 53 State Street Boston, Massachusetts 02109 dkline@goodwinlaw.com DG-PMC-Apple@goodwinlaw.com

Sarah Fink

GOODWIN PROCTER LLP

The New York Times Building 620 Eighth Avenue New York, NY 10018 sfink@goodwinlaw.com DG-PMC-Apple@goodwinlaw.com

Date: July 12, 2017 /s/ Marcus E. Sernel Marcus E. Sernel

