

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Board
Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

**PATENT OWNER'S POWER OF ATTORNEY IN A POST GRANT PROCEEDINGS BEFORE THE
PATENT TRIAL AND APPEAL BOARD**

Patent Owner, BlackBerry Limited, hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with any *inter partes* review, covered business method review, post grant review, or other review proceedings before the Patent Trial and Appeal Board:

Michael T. Hawkins, Reg. No. 57,867

Nicholas Stephens, Reg. No. 74,320

Kenneth W. Darby, Reg. No. 65,068


Kim Leung, Reg. No. 64,399

Craig A. Deutsch, Reg. No. 69,264

and all practitioners associated with PTO Customer Number 26191.

I have the authority to execute this document on behalf of BlackBerry Limited

BlackBerry Limited

By: 
Name: Keith Bennett
Title: AUTHORIZED SIGNING OFFICER
Date: MAY 3 1 2019

BOOK