

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

PETITIONER'S POWER OF ATTORNEY IN AN *INTER PARTES* REVIEW

Petitioner, Microsoft Corporation, hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with the *inter partes* review of the above-captioned patent:

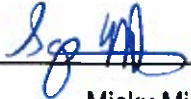
W. Karl Renner, Reg. No. 41,265

Kevin E. Greene, Reg. No. 46,031

and all practitioners associated with PTO Customer Number 26171.

I have the authority to execute this document on behalf of Microsoft Corporation.

MICROSOFT CORPORATION

By: 
Name: Micky Minhas
Title: Associate General Counsel, Patent Strategy
Date: 2/3/14