UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE INC. Petitioner

v.

BLACKBERRY LTD. Patent Owner

Patent No. 8,745,149

PETITIONER'S POWER OF ATTORNEY

its attorneys to transact all business in the United States Patent & Trademark

Office in connection with all inter partes review proceedings involving U.S. Patent

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CERTIFICATE OF SERVICE

I hereby certify that on February 16, 2017, I caused a true and correct copy of the foregoing Power of Attorney to be served via express mail on the Patent Owner at the following correspondence address of record as listed on PAIR:

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