

BEFORE THE PATENT TRIAL AND APPEAL
BOARD

APPLE INC.,
Petitioner

V.

REALTIME DATA, LLC D/B/A IXO,
Patent Owner

Case No. IPR2016-01365
U.S. Patent No. 7,181,608

**PATENT OWNER'S UPDATED
POWER OF ATTORNEY**

following as its attorneys to prosecute and transact all business before the Patent Trial & Appeal Board of the U.S. Patent & Trademark Office associated with the above-captioned *Inter Partes* Review proceeding of U.S. Patent No. 7,181,608. Please direct all communication regarding this proceeding to:

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DATE: August 18, 2017

Case No. IPR2016-01365
U.S. Patent No. 7,181,608

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing **Patent Owner's Updated Power of Attorney** was served on August 21, 2017, via email directed to counsel of record for Petitioner at the following:

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By: /Richard Z. Zhang/
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