UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC., Petitioner,

v.

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

Case IPR2016-01365 Patent 7,181,608 B2

PATENT OWNER REALTIME DATA, LLC D/B/A IXO'S NOTICE OF APPEAL

DOCKET

Case No. IPR2016-01365 Patent No. 7,181,608 B2

Notice is hereby given, pursuant to 37 C.F.R. § 90.2(a), that Patent Owner Realtime Data, LLC d/b/a IXO appeals under 35 U.S.C. § 141 to the United States Court of Appeals for the Federal Circuit from the Final Written Decision entered on January 17, 2018 (Paper 26) and from all underlying orders, decisions, rulings and opinions regarding U.S. Patent No. 7,181,608 B2 ("the '608 Patent").

For the limited purpose of providing the Director with the information requested in 37 C.F.R. § 90.2(a)(3)(ii), Patent Owner anticipates that the issues on appeal may include, but are not limited to, the following, as well as any underlying findings, determinations, ruling, decisions, opinions, or other related issues:

- Whether the Patent Trial and Appeal Board's decision finding that claims 1-31 of the '608 Patent are unpatentable was "arbitrary, capricious, an abuse of discretion, or otherwise not in accordance with law; [or] . . . unsupported by substantial evidence" 5 U.S.C. § 706(2)(A)-(E).
- Whether the Patent Trial and Appeal Board erred in construing the terms "preloading" and "encoder."

Simultaneous with the electronic submission of this Notice of Appeal to the Patent Trial and Appeal Board, a copy of this Notice of Appeal is being filed with the United States Patent and Trademark Office by way of hand delivery to the Office of General Counsel to:

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Office of the General Counsel United States Patent and Trademark Office Madison Building East, Room 10B20 600 Dulany Street Alexandria, Virginia 22314

In addition, this Notice of Appeal is being electronically filed with the United

States Court of Appeals for the Federal Circuit, along with the required docketing

fee and a copy of the decision and order of the agency for which review is sought,

consistent with Federal Circuit Rules 15(a)(1) and 25(b)(1).

Respectfully Submitted,

Date: February 1, 2018

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Counsel for Patent Owner

Case No. IPR2016-01365 Patent No. 7,181,608 B2

CERTIFICATE OF SERVICE

I hereby certify that on February 1, 2018, a true and correct copy of the foregoing Patent Owner's Notice of Appeal is being served electronically to the Petitioner at the correspondence email address of record provided in the Petition as follows:

W. Karl Renner (Lead Counsel) IPR39521-0023IP1@fr.com

Respectfully Submitted,

Date: February 1, 2018

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