

**UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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DELL INC., EMC CORPORATION, HEWLETT-PACKARD  
ENTERPRISE CO., AND HP ENTERPRISE SERVICES, LLC  
Petitioner,

v.

REALTIME DATA LLC d/b/a IXO  
Patent Owner.

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Case: IPR2017-00176  
U.S. PATENT NO. 7,161,506

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Mail Stop PATENT BOARD  
Patent Trial and Appeal Board  
United States Patent and Trademark Office  
PO Box 1450  
Alexandria, Virginia 22313-1450  
*Submitted Electronically via the Patent Review Processing System*

**CERTIFICATE OF SERVICE**

Pursuant to 37 C.F.R. §§ 42.6(e) and 42.105(a), this is to certify that on November 16, 2016, I caused to be served a true and correct copy of the foregoing **“Corrected Copy of Exhibit 1026 – Parts 1-3 (pages 1-146)”** by EXPRESS MAIL on the Patent Owner at the correspondence address of record for U.S. Patent No. 7,161,506, as follows:

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A courtesy copy of this Petition and supporting material was also served upon litigation counsel for Patent Owner via email:

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Respectfully submitted,

Dated: November 16, 2016

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