

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

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

v.

REALTIME DATA LLC  
Patent Owner

---

Case IPR2017-00176  
Patent 7,161,506

---

**REALTIME DATA LLC'S POWER OF ATTORNEY**

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

business in the United States Patent & Trademark Office and Patent Trial and Appeal Board associated with the above-captioned *Inter Partes* Review of U.S. Patent No. 7,161,506.

These attorneys include at least:

**Lead Counsel** Jason D. Eisenberg, Reg. No. 43,447  
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.  
1100 New York Avenue, N.W.  
Washington, D.C. 20005  
Tel.: 202-371-2600  
Fax: 202-371-2540

**Back-up Counsel** Donald J. Featherstone, Reg. No. 33,876  
Joseph E. Mutschelknaus, Reg. No. 63,285  
Robert Greene Sterne, Reg. No. 28,912  
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.  
1100 New York Avenue, N.W.  
Washington, D.C. 20005  
Tel.: 202-371-2600  
Fax: 202-371-2540

Kayvan B. Noroozi, *Pro Hac Vice* Pending  
NOROOZI PC  
1299 Ocean Ave., Suite 450  
Santa Monica, CA 90401  
Tel.: 310-975-7074

FOR: Realtime Data LLC

SIGNATURE: 

BY: Richard G. Tashjian

TITLE: Secretary-Treasurer

DATE: Feb 24, 2017