

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  
Petitioners

v.

REALTIME DATA LLC  
Patent Owner

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Case IPR2017-00176  
Patent 7,161,506

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**REALTIME DATA LLC'S UPDATED MANDATORY NOTICES  
PURSUANT TO 37 C.F.R. § 42.8(a)(3)**

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U.S. Patent and Trademark Office  
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Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. § 42.8(a)(3), Patent Owner Realtime Data LLC hereby files its Updated Mandatory Notices.

**I. 37 C.F.R. § 42.8(b)(2) – RELATED MATTERS**

**A. Proceedings Before the USPTO Involving the Patent-at-Issue**

Patent Owner notifies the Board of the following proceedings that may affect or be affected by a decision in this proceeding.

This *Inter Partes* Review is one of thirty-one petitions filed against eleven patents owned by Patent Owner: U.S. Patent Nos. 6,597,812 (“the ’812 patent”), 7,161,506 (“the ’506 patent”), 7,181,608 (“the ’608 patent”), 7,358,867 (“the ’867 patent”), 7,378,992 (“the ’992 patent”), 7,415,530 (“the ’530 patent”), 8,090,936 (“the ’936 patent”), 8,643,513 (“the ’513 patent”), 8,880,862 (“the ’862 patent”), 9,054,728 (“the ’728 patent”), and 9,116,908 (“the ’908 patent”).

<b>Patent No.</b>	<b>Case Caption</b>	<b>Filing Date</b>	<b>Status</b>
6,597,812	<i>SAP America, Inc. et al v. Realtime Data LLC</i> , Case IPR2016-00783	April 1, 2016	Instituted
	<i>Oracle America, Inc. v. Realtime Data LLC</i> , Case IPR2017-00167	November 2, 2016	Terminated
	<i>Oracle America, Inc. v. Realtime Data LLC</i> , Case IPR2017-00168	November 2, 2016	Terminated
7,161,506	<i>Dell Inc. et al v. Realtime Data LLC</i> , Case IPR2017-00176	November 14, 2016	Pending
	<i>Teradata Operations, Inc. v. Realtime Data LLC</i> , Case IPR2017-00806	January 30, 2017	Pending

<b>Patent No.</b>	<b>Case Caption</b>	<b>Filing Date</b>	<b>Status</b>
7,181,608	<i>Apple Inc., v. Realtime Data LLC</i> , Case No. IPR2016-01365	July 8, 2016	Instituted
7,358,867	<i>Teradata Operations, Inc. v. Realtime Data LLC</i> , Case No. IPR2017-00557	December 30, 2016	Pending
7,378,992	<i>Oracle America, Inc. v. Realtime Data LLC</i> , Case IPR2016-00373	December 22, 2015	Terminated
	<i>Riverbed Technology, Inc. et al v. Realtime Data LLC</i> , Case IPR2016-00980	April 29, 2016	Instituted
7,415,530	<i>Oracle America, Inc. v. Realtime Data LLC</i> , Case IPR2016-00375	December 28, 2015	Not Instituted
	<i>Oracle America, Inc. v. Realtime Data LLC</i> , Case IPR2016-00376	December 28, 2015	Not Instituted
	<i>Dell Inc. et al v. Realtime Data LLC</i> , Case IPR2016-00878	April 22, 2016	Dismissed
	<i>Dell Inc. et al v. Realtime Data LLC</i> , Case IPR2016-00972	April 29, 2016	Instituted
	<i>Oracle America, Inc. v. Realtime Data LLC</i> , Case IPR2016-01671	September 6, 2016	Terminated
	<i>Veritas Technology LLC v. Realtime Data LLC</i> , Case IPR2017-00365	November 30, 2016	Pending
	<i>NetApp Inc. v. Realtime Data LLC</i> , IPR2017-01195	March 30, 2017	Pending
8,090,936	<i>Apple Inc. v. Realtime Data LLC</i> , Case IPR2016-01366	July 8, 2016	Instituted
8,643,513	<i>Oracle America, Inc. v. Realtime Data LLC</i> , Case IPR2016-00374	December 22, 2015	Terminated
	<i>Riverbed Technology, Inc. et al. v. Realtime Data, LLC</i> , Case IPR2016-00978	April 29, 2016	Instituted

Patent No.	Case Caption	Filing Date	Status
	<i>Veritas Technology LLC v. Realtime Data LLC</i> , Case IPR2017-00366	November 30, 2016	Pending
8,880,862	<i>Apple Inc. v. Realtime Data LLC</i> , Case IPR2016-01737	September 9, 2016	Instituted
	<i>Apple Inc. v. Realtime Data LLC</i> , Case IPR2016-01738	September 9, 2016	Instituted
	<i>Apple Inc. v. Realtime Data LLC</i> , Case IPR2016-01739	September 9, 2016	Instituted
9,054,728	<i>Oracle America Inc. v. Realtime Data LLC</i> , Case IPR2017-00108	October 24, 2016	Terminated
	<i>Dell Inc. et al v. Realtime Data LLC</i> , Case IPR2017-00179	November 14, 2016	Pending
	<i>Teradata Operations, Inc. v. Realtime Data LLC</i> , Case IPR2017-00808	January 30, 2017	Pending
9,116,908	<i>Dell Inc. et al v. Realtime Data LLC</i> , Case IPR2016-00377	December 28, 2015	Not Instituted
	<i>Dell Inc. et al v. Realtime Data LLC</i> , Case IPR2016-01002	May 5, 2016	Instituted
	<i>Oracle America, Inc. v. Realtime Data LLC</i> , Case IPR2016-01672	September 6, 2016	Terminated
	<i>Veritas Technologies LLC v. Realtime Data LLC</i> , Case IPR2017-00364	November 30, 2016	Pending
	<i>NetApp Inc. v. Realtime Data LLC</i> , Case IPR2017-01196	March 30, 2017	Pending

**B. Litigation Involving the Patent-at-Issue**

Patent Owner notifies the Board of the following litigation proceedings that involving U.S. Patents commonly-owned with the '506 patent, which may affect or be affected by a decision in this proceeding:

- *Realtime Data LLC d/b/a IXO v. Echostar Corporation et al.*, 6:17-cv-00084 (E.D. Texas), filed February 14, 2017;
- *Realtime Data LLC d/b/a IXO v. Acronis, Inc.*, No. 6:17-cv-00118 (E.D. Texas), filed February 27, 2017;
- *Realtime Data LLC d/b/a IXO v. Array Networks, Inc.*, No. 6:17-cv-00119 (E.D. Texas), filed February 27, 2017;
- *Realtime Data LLC d/b/a IXO v. Barracuda Networks, Inc.*, No. 6:17-cv-00120 (E.D. Texas), filed February 27, 2017;
- *Realtime Data LLC d/b/a IXO v. Carbonite, Inc. et al.*, No. 6:17-cv-00121 (E.D. Texas), filed February 27, 2017;
- *Realtime Data LLC d/b/a IXO v. Circadence Corporation*, No. 6:17-cv-00122 (E.D. Texas), filed February 27, 2017;
- *Realtime Data LLC d/b/a IXO v. CommVault Systems, Inc. et al.*, No. 6:17-cv-00123 (E.D. Texas), filed February 27, 2017;
- *Realtime Data LLC d/b/a IXO v. Exinda Inc.*, No. 6:17-cv-00124 (E.D. Texas), filed February 27, 2017;
- *Realtime Data LLC d/b/a IXO v. NETGEAR, Inc.*, No. 6:17-cv-00125 (E.D. Texas), filed February 27, 2017;
- *Realtime Data LLC d/b/a IXO v. Synacor Inc.*, No. 6:17-cv-00126 (E.D. Texas), filed February 27, 2017;

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