

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

THE BOEING COMPANY,

Petitioner

v.

SEYMOUR LEVINE,

Patent Owner

Case No. **IPR2015-01341**

Patent No. RE39,618

PETITIONER'S UPDATED EXHIBIT LIST

Petitioner The Boeing Company files herewith the following new Exhibits
1043-1045. The Updated List of Exhibits is also filed herewith.

DATED: July 5, 2016

/Ryan J. McBrayer/
Ryan J. McBrayer (Reg. No. 54,299)
Perkins Coie LLP
1201 Third Avenue, Suite 4900
Seattle, WA 98101

Attorneys for Petitioner
The Boeing Company

Updated Exhibit List

<i>Boeing Exhibit</i>	<i>Description</i>
1001	Levine, U.S. Patent No. RE39,618 (filed Oct. 25, 2001; issued May 8, 2007) (the “618 patent”)
1002	Declaration of Dr. Albert Helfrick
1003	Curriculum Vitae of Dr. Albert Helfrick
1004	File History of U.S. Patent No. RE39,618
1005	Complaint, <i>Seymour Levine v. The Boeing Company</i> , No. 14-cv-1991 (W.D. Wash.)
1006	Proof of Service of Summons, <i>Seymour Levine v. The Boeing Company</i> , No. 14-cv-1991 (W.D. Wash.)
1007	Complaint, <i>Seymour Levine v. The Boeing Company</i> , No. 14-cv-6859 (C.D. Cal.)
1008	Proof of Service of Summons, <i>Seymour Levine v. The Boeing Company</i> , No. 14-cv-6859 (C.D. Cal.)
1009	Notice of Voluntary Dismissal Without Prejudice, <i>Seymour Levine v. The Boeing Company</i> , No. 14-cv-6859 (C.D. Cal.)
1010	Flight Recorders and Cockpit Voice Recorders, 52 Fed. Reg. 9622 (Mar. 25, 1987)
1011	Increased Flight Data Parameters, 60 Fed. Reg. 13862 (Mar. 14, 1995) (to be codified at 14 C.F.R. pts. 121, 125, and 135) (“FAA, <i>Increased FDR Parameters</i> ”)
1012	Plaintiff’s Disclosure of Asserted Claims and Infringement Contentions, <i>Seymour Levine v. The Boeing Company</i> , No. 14-cv-1991 (W.D. Wash.)
1013	Dowling & Lancaster, <i>Remote Maintenance Monitoring Using a Digital Data Link</i> , Proceedings of the AIAA/IEEE 6th Digital Avionics Systems Conference (1984) (“Dowling”)
1014	Aeronautical Radio, Inc., <i>Design Guidance for Onboard Maintenance System: ARINC Characteristic 624-1</i> (1993) (“ARINC 624-1”)
1015	Ward, <i>Power Plant Health Monitoring—The Human Factor</i> , Royal Aeronautical Society, Tenth Annual Symposium (1992) (“Ward”)
1016	Aeronautical Radio, Inc., <i>Flight Management Computer System: ARINC Characteristic 702-6</i> (1994) (“ARINC 702-6”)

<i>Boeing Exhibit</i>	<i>Description</i>
1017	Monroe, U.S. Patent No. 5,798,458 (“Monroe”)
1018	Chetail, <i>Le CFM 56-6 Sur A320 A Air France</i> , AGARD Conference Proceedings No. 448, Engine Condition Monitoring—Technology and Experience, NATO Advisory Group for Aerospace Research and Development, June 1988, with certified English translation attached (“Chetail”)
1019	Dyson, <i>Commercial Engine Monitoring Status At GE Aircraft Engines</i> , AGARD Conference Proceedings No. 448, Engine Condition Monitoring—Technology and Experience, NATO Advisory Group for Aerospace Research and Development, June 1988 (“Dyson”)
1020	Aeronautical Radio, Inc., <i>Air/Ground Character-Oriented Protocol Specification: ARINC Specification 618-1</i> (1994) (“ARINC 618-1”)
1021	Farmakis et al., U.S. Patent No. 5,714,948 (effectively filed July 15, 1994; issued Feb. 3, 1998) (“Farmakis”)
1022	File History of Application No. 08/275,547 (Farmakis parent application)
1023	Payne, <i>Civil Avionics Directory</i> , Flight International (August 1991) (“Civil Avionics Directory”)
1024	Ramohalli, <i>The Honeywell Onboard Diagnostic & Maintenance System for the Boeing 777</i> (1992) (“Ramohalli”)
1025	U.S. Department of Defense, Defense Technical Information Center, Table of Contents for AGARD Conference Proceedings No. 448, containing Chetail and Dyson
1026	NATO Publication Record for Chetail and Dyson
1027	National Library of New Zealand Publication Record for Ward
1028	United States Air Force Academy Library Publication Record for Dowling
1029	Software Diversity in Computerized Control Systems (Voges, ed., 1988)
1030	Declaration of My-Linh Tran
1031	Proceedings of the AIAA/IEEE 6th Digital Avionics Systems Conference (1984) (containing Dowling at p. 503)

<i>Boeing Exhibit</i>	<i>Description</i>
1032	Tran photographs AIAA/IEEE 6th Digital Avionics Systems Conference (1984) volume at U.S. Naval Postgraduate School Knox Library
1033	Catalog entry from U.S. Naval Postgraduate School Knox Library website for AIAA/IEEE 6th Digital Avionics Systems Conference (1984)
1034	North Atlantic Treaty Organization Advisory Group for Aerospace Research and Development (AGARD) Conference Proceedings No. 448, <i>Engine Condition Monitoring – Technology and Experience</i> , Proceedings of Propulsion and Energetics Panel’s 71st Symposium, held in Quebec City, Canada, May 30 – June 3, 1988 (containing Chetail at pp.131-149 and Dyson at pp. 210-221)
1035	Cover and catalog pages from New Zealand National Library for the Proceedings of the Royal Aeronautical Society, Tenth Annual Symposium (February 13-14, 1992).
1036	Declaration from Rupert Lee, British National Library, regarding the publication, cataloging and public accessibility of Ward.
1037	ARINC Standards Store Webpage (http://www.aviation-ia.com/cf/store/catalog.cfm?prod_group_id=1&category_group_id=4) and purchase receipt
1038	Reserved
1039	Reserved
1040	Reserved
1041	Reserved
1042	Supplemental Declaration of Dr. Albert Helfrick in Support of Petition for Inter Partes Review of U.S. Patent No. RE 39,618
1043	Deposition of Seymour Levine
1044	Monroe, U.S. Patent Application No. 08/729,139, filed Oct. 11, 1996
1045	Redline comparison of Exhibit 2003 with Exhibit 2004

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.