

Filed on behalf of Weatherford U.S., L.P.

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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

WEATHERFORD U.S., L.P.,
Petitioner,

v.

HALLIBURTON ENERGY SERVICES, INC.,
Patent Owner.

Case No. IPR2024-00990
U.S. Patent No. 11,333,007

PETITIONER'S UPDATED EXHIBIT LIST

Weatherford U.S. v. Halliburton
Patent No. 11,333,007 – IPR2024-00990

Pursuant to 37 C.F.R. § 42.63(e), Petitioner Weatherford U.S., L.P. hereby provides a current list of its exhibits

Exhibit No.	Description
1001	U.S. Patent No. 11,333,007 (“’007 Patent”)
1002	File History for U.S. Patent No. 11,333,007
1003	Declaration of Michael R. Chambers Sr. (“Chambers Decl.”)
1004	CV of Michael R. Chambers Sr.
1005	U.S. Patent No. 9,797,226 (“Yeh”)
1006	IPTC 12549 (“Yeh2”)
1007	U.S. Patent No. 4,945,991 (“Jones”)
1008	U.S. Patent No. 5,113,935 (“Jones2”)
1009	L.G. Jones et al., <i>Alternate Path Gravel Packing</i> , Society of Petroleum Engineers, SPE 22796 (Oct. 1991)
1010	U.S. Patent No. 7,661,476
1011	<i>ExxonMobil Awards Alternate Path Technology License to Weatherford</i> , ExxonMobil Press Release (Aug. 27, 2013)
1012	U.S. Patent No. 5,588,487
1013	G. Hurst et al., <i>Alternate Path Completions: A Critical Review and Lessons Learned From Case Histories With Recommended Practices for Deepwater Applications</i> , Society of Petroleum Engineers, SPE 86532 (Feb. 2004) (“Hurst”)
1014	K.W. Lagrone et al., <i>A New Development in Completion Methods The Limited Entry Technique</i> , Society of Petroleum Engineers, SPE 530 (July 1963) (“Lagrone”)
1015	M.T. Hecker et al., <i>Extending Openhole Gravel Packing Capability: Initial Field Installation of Internal Shunt Alternate Path Technology</i> , Society of Petroleum Engineers, SPE 135102 (Sept. 2010) (“Hecker”)

Exhibit No.	Description
1016	A. Bonner et al., <i>Design and Validation of an Improved Shunt Tube System</i> , Society of Petroleum Engineers, SPE-169440-MS (2014) (“Bonner”)
1017	API Technical Report 5C3, published in December 2008 with an Addendum in October 2015 (excerpts)
1018	ASTM A554-16: Standard Specification for Welded Stainless Steel Mechanical Tubing (2016) (excerpts)
1019	Declaration of Christine Diedrich of the Society of Petroleum Engineers
1020	Complaint for Patent Infringement, <i>Halliburton Energy Servs. v. Weatherford U.S. L.P.</i> , Case No. 24-cv-00090 (W.D. La. Jan. 22, 2024)
1021	U.S. District Courts – Combined Civil and Criminal Federal Court Management Statistics (March 31, 2023), available at https://www.uscourts.gov/statistics-reports/federal-court-management-statistics-march-2023
1022	Shahryar Saebi, <i>The Evolution of Completion Designs Using Alternate Path (Shunt-Tubes) Technology</i> , Society of Petroleum Engineers SPE 155129 (Mar. 2012)
1023	U.S. Patent No. 5,476,143
1024	U.S. Patent No. 7,938,184
1025	Larry G. Myers et al., <i>Case History in Achieving High Rate Producers in Sub Sea Gravel Packed Completions</i> , Society of Petroleum Engineers, SPE 39433 (Feb. 1998)
1026	Raymond Tibbles, et al., <i>Design and Execution of a 3000-ft Horizontal Gravel-Packed Completion (A Kazakhstan Case History)</i> , Society of Petroleum Engineers, SPE 64410 (Oct. 2000)
1027	M.D. Barry et al., <i>Openhole Gravel Packing With Zonal Isolation</i> , Society of Petroleum Engineers, SPE 110460 (Nov. 2007)
1028	U.S. Patent No. 5,890,533
1029	ASTM A500/A500M-13: Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes (2013) (excerpts)
1030	U.S. Patent No. 4,629,218

Exhibit No.	Description
1031	Declaration of Stephen McNamee
1032	Fischer Stainless Steel Tubing - Part Number List
1033	L.G. Jones et al., <i>Gravel Packing Horizontal Wellbores with Leak-Off Using Shunts</i> , Society of Petroleum Engineers, SPE 38640 (Oct. 1997)
1034	D.W. Bryant & L.G. Jones, <i>Completion and Production Results from Alternate-Path Gravel-Packed Wells</i> , SPE Drilling & Completion, SPE 27359 (Sept. 1995)
1035	U.S. Patent No. 6,588,506
1036	Halliburton Cementing Tables (1979) (excerpts)
1037	Introduction to Otis Multi-Position Gravel Pack System, Otis Engineering Corporation, Technical Manual 2004/88 (excerpts)
1038	Johnson Oil and Gas Well Screens Catalog (1991) (excerpts)
1039	U.S. Patent No. 2,905,245
1040	U.S. Patent No. 8,839,861
1041	U.S. Patent No. 5,842,516
1042	Order granting stay, <i>Halliburton Energy Servs. v. Weatherford U.S. L.P.</i> , Case No. 24-cv-00090 (W.D. La. June 17, 2024)
1043	Transcript of May 15, 2025 Deposition of Dr. Robert A. Durham
1044	Second Declaration of Michael R. Chambers Sr. (“Second Chambers’ Decl.”)
1045	U.S. Patent App. Pub. No. 2005/0121192 (“Hailey”)
1046	U.S. Patent No. 7,784,532
1047	Baker Oil Tech Facts Engineering Handbook (1994) (excerpts)
1048	Halliburton Cementing Tables (1979) (excerpts) (updated EX1036)
1049	Weatherford Openhole Shunted Screen System (2011), available at https://www.weatherford.com/documents/technical-specification-sheet/products-and-services/completions/openhole-shunted-screen-system/

Exhibit No.	Description
1050	Schumberger OptiPac System specification (2014), available at https://www.slb.com/-/media/files/sand-control/product-sheet/optipac-alternatepath-ps.pdf , and at https://web.archive.org/web/20160803161036/http://www.slb.com/%7E/media/Files/sand_control/product_sheets/optipac_alternatepath_ps.pdf
1051	Y. Cengel & J. Cimbala, <i>Fluid Mechanics, Fundamentals and Applications</i> (McGraw-Hill, 3d ed. 2014) (excerpts)
1052	Third Declaration of Michael R. Chambers Sr. (“Third Chambers Decl.”)
1053	[Not Filed] Declaration of Christie Higgins
1054	[Not Filed] Internet Archive Declaration re: https://web.archive.org/web/20160803161036/http://www.slb.com/%7E/media/Files/sand_control/product_sheets/optipac_alternatepath_ps.pdf [EX1050]
1055	[Not Filed] Library of Congress Record re: Y. Cengel & J. Cimbala, <i>Fluid Mechanics, Fundamentals and Applications</i> (McGraw-Hill, 3d ed. 2014) [EX1051]
1056	Transcript of September 17, 2025 Deposition of Dr. Robert A. Durham
1057	Petitioner’s Demonstratives for Oral Argument

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CERTIFICATE OF SERVICE

The undersigned certifies that pursuant to 37 C.F.R. § 42.6(e), a true copy of the foregoing **PETITIONER’S UPDATED EXHIBIT LIST** and **EXHIBIT 1057** are being served electronically on October 17, 2025 to the following counsel for Patent Owner to the following email addresses:

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