

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LIBERTY ENERGY, INC. and LIBERTY OILFIELD SERVICES LLC,
Petitioners,

v.

U.S. WELL SERVICES, LLC,
Patent Owner.

IPR2024-01274
U.S. Patent No. 11,091,992 B2

PATENT OWNER'S UPDATED EXHIBIT LIST

PATENT OWNER'S UPDATED EXHIBIT LIST

Exhibit No.	Description
2001	Declaration of Richard Quarles in Support of Motion for <i>Pro Hac Vice</i> Admission
2002	U.S. Patent No. 11,136,870 to Broussard
2003	Dr. Robert Durham Deposition Taken November 15, 2023, in IPR2025-00558 addressing U.S. Patent No. 11,136,870
2004	Declaration of Dr. Robert A. Durham, dated February 10, 2023, in IPR2025-00558 addressing U.S. Patent No. 11,136,870
2005	U.S. 14/884,363 CIP Application filed 10-15-2025 to Broussard
2006	Curriculum Vitae of Dr. Michael Nikolaou
2007	Declaration of Dr. Michael Nikolaou
2008	US 8,789,601 to Broussard
2009	US 2014/0138079 to Broussard
2010	US 10,227,854 to Glass
2011	US 9,284,829 to Craig
2012	US 10,246,984 to Payne
2013	Canadian Patent No. 2,733,843 to Coli
2014	US 7,841,394 to McNeel
2015	US 8,997,904 to Cryer
2016	US 7,836,949 to Dykstra
2017	US 6,167,965 to Bearden
2018	US 8,874,383 to Gambier

Exhibit No.	Description
2019	CN 202463670 to Li
2020	US 5,865,247 to Paterson
2021	US 5,189,388 to Mosley,
2022	US 5,606,853 to Birch
2023	US 2007/0125544 to Robinson
2024	US 2016/0177678 to Morris
2025	US 2011/0063942 to Hagan
2026	US 2008/0264625 to Ochoa
2027	US 2008/0029267 to Shampine
2028	US 2013/0306322 to Sanborn
2029	US 2015/0078924 to Zhang
2030	US 2010/0310384 to Stephenson
2031	US 2007/0201305 to Heilman
2032	US 2011/0061855 to Case
2033	US 2016/0258267 to Payne
2034	US 2008/0137266 to Jensen
2035	US 2004/0167738 to Miller
2036	US 2012/0085541 to Love
2037	US 6,116,040 to Stark
2038	US 7,312,593 to Streicher
2039	US 2011/0241590 to Horikoshi

Exhibit No.	Description
2040	US 2011/0197988 to Vliet
2041	US 8,379,424 to Grbovic
2042	US 8,174,853 to Kane
2043	US 5,712,802 to Kumar
2044	US 8,503,180 to Nojima
2045	US 2011/0194256 to De Rijck
2046	US 7,949,483 to Discenzo
2047	CA 2707269 to Kidd
2048	US 8,155,922 to Loucks
2049	US 1,486,883 to Halliburton
2050	US 1,791,498 to Halliburton
2051	US Provisional 61/710,393 to Coli
2052	US 9,893,500 to Oehring
2053	CN 102602322 to Li
2054	CN 103089226 to Wang
2055	CN 204402781 to Yu
2056	CN 207829871 to Zhang
2057	US 2015/0114652 to Lestz
2058	US 2019/0003329 to Morris
2059	US 2019/0067991 to Davis
2060	US 2020/0040878 to Morris

Exhibit No.	Description
2061	US 2020/0088202 to Sigmar
2062	WO 2017/039,692 to Beisel
2063	Reserved
2064	CN 105090423 to Yang
2065	CN 105134581 to Yu
2066	CN 203783839 to Yi
2067	CN 205025703 to Liu
2068	GB 1487208 to Vodafone
2069	GB 2235246 to Rostron
2070	US 3,518,897 to Bixby
2071	US 4,100,822 to Allan
2072	US 4,309,152 to Hagen
2073	US 7,901,314 to Salvaire
2074	US 8,596,165 to Kovach
2075	US 2004/0219040 to Kugelev
2076	US 2010/0093484 to Huang
2077	US 2017/0051732 to Hernandez
2078	US 2023/0265839 to Buckley
2079	WO 2015/024005 to Dalton
2080	WO 2015/027394 to Yao
2081	US 62/562,943 to Buckley

Exhibit No.	Description
2082	US 10,134, 257 to Zhang
2083	US 10,246,984 to Payne
2084	US 10,697,517 to Snir
2085	US 11,339,769 to Buckley
2086	US 2016/0032703 to Broussard
2087	US 7,621,328 to Case
2088	US 2015/0252661 to Glass
2089	US 20150027712A1 to Vicknair
2090	US20090176417A1 to Rembach
2091	MTT website, compiled webpages from The Wayback Machine
2092	HongHua America website, HHF-1600 Mud Pump (www.hh-america.com), compiled webpages from The Wayback Machine
2093	MDT website – Mobile Data Technologies Product Catalog (mobiledatatech.com), compiled webpages from The Wayback Machine
2094	Lime Instruments website, (http://limeinst.com/about-lime-instruments/), compiled webpages from The Wayback Machine
2095	Antero Resources Third Quarter 2014 Operations Update, Press Release October 14, 2014
2096	J.M. Oehring, U.S. Well Services, Environmental Benefits of Electric Powered Hydraulic Fracturing
2097	U.S. Well Services and KCF Technologies Announce Integration for Electric Frac with Fully Automated Pump Control

Exhibit No.	Description
2098	Honghua Group Limited, Oil and Gas Technology, August 4, 2021 (www.oilandgastechnology.net/upstream-news/chinese-company-launches-new-fracking-rigs)
2099	Comprehensive Power Inc. website (http://www.comprehensivepower.com:80/about_us.htm), compiled webpages from The Wayback Machine
2100	Evolution Well Services Advances Fracturing Operations with an Electrically Powered System, June 04, 2012
2101	Stewart & Stevenson Services, Inc. website (http://www.stewartandstevenson.com), first set of compiled webpages from The Wayback Machine
2102	Stewart & Stevenson Services, Inc., Intelligent Pump Control Systems (controls.info@ssss.com), second set of compiled webpages from The Wayback Machine
2103	U.S. Patent Application No. 13/679,689
2104	Declaration of Matthew Hopkins
2105	Reserved
2106	Reserved
2107	Declaration of Dr. Michael Nikolaou in Support of Patent Owner's Revised Motion to Amend
2108	Dr. Robert Durham Deposition Taken October 8, 2025
2109	Dr. Robert Durham Deposition Taken December 11, 2025
2110	A Complete Guide to Cat5 & Cat5e Cable
2111	Know your Cat 5-6-7 Unshielded Twisted Pair (UTP) Network Cables
2112	Patent Owner's U.S. Well Services, LLC Demonstratives

IPR2024-01274
Patent 11,091,992

Dated: January 19, 2026

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CERTIFICATE OF SERVICE

I hereby certify that on this 19th day of January, 2026, I caused to be served a true and correct copy of the foregoing “PATENT OWNER’S UPDATED EXHIBIT LIST” by electronic mail on the following:

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