UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD

WEATHERFORD INTERNATIONAL, LLC; WEATHERFORD/LAMB, INC.; WEATHERFORD US, LP; and WEATHERFORD ARTIFICIAL LIFT SYSTEMS, LLC Petitioners

v.

PACKERS PLUS ENERGY SERVICES INC., Patent Owner

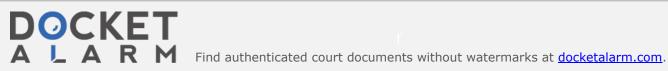
Case IPR2016-01509 Patent 7,861,774

EXCLUSIVE LICENSEE RAPID COMPLETIONS LLC'S UPDATED EXHIBIT LIST

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Exhibit List	
Exhibit	Description
2003	R. Seale et al., Effective Stimulation of Horizontal Wells—A
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	OilPatch Technology Guidebook (2012)
2006	Financial Post, "Entrepreneur of the Year: National
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2007	Innovation—Groundbreaking Innovation in Calgary,
	Calgary Herald (Feb. 12, 1014)
2008	J. Chury, Packers Plus Technology Becoming the Industry
	Standard, The Oil Patch Report (Dec. 2010/Jan. 2011)
2009	P. Roche, Open-Hole or Cased and Cemented, New
	Technology Magazine (Nov. 2011)
2010	R. Ghiselin, Qittitut Consulting, Sleeves vs. Shots—The
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2011	Van Dyke, Kate, "Fundamentals of Petroleum," Fourth Ed.
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2012	"Proven Performance: Read how Packers Plus systems and
	solutions have delivered results around the world," Packers
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	http://packersplus.com/proven-performance/?type=case-
2012	study&system=stackfrac-hd-system&pag=3%20#p3
2013	A. Casero, Open Hole Multi-Stage Completion System in
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2015	technologies
2015	D. Lohoefer, Comparative Study of Cemented versus
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2017	Shale, SPE 135386, Society of Petroleum Engineers (2010)
2016	Ali Daneshy Deposition Transcript (11/9/2016)
2017	Packers Plus advertising brochure (2010)
2018	Baker Hughes, "FracPoint Completion System Isolated
	Openhole Horizontal Well in Lower Huron Shale" (2011)



2010	Dalvar Hyahaa Enhanaina Wall Darfarmanaa Thrayah
2019	Baker Hughes, Enhancing Well Performance Through
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2020	10-12, 2012)
2020	Canadian Society for Unconventional Resources, Press
	Release, "Unconventional Industry Awards Innovative
2024	Thinking" (Oct. 3, 2012)
2021	Complaint, Rapid Completions LLC v. Baker Hughes, et al., filed July 31, 2015
2022	Defendants' Invalidity Contentions cover document, served
	January 19, 2016
2023	Thomson invalidity contention chart, U.S. Patent 7,861,774
2024	Rapid Completions LLC's Infringement Contentions
	transmittal email, dated November 23, 2015
2025	Bates-stamped D. W. Thomson, "Design and Installation of
	a Cost Effective Completion System for Horizontal Chalk
	Wells Where Mulitiple Zones Require Acid Stimulation",
	(1997)
2026	Bates-stamped A.B. Yost, "Production and Stimulation
	Analysis of Multiple Hydraulic Fracturing of a 2,000-ft
	Horizontal Well" (1989)
2027	Defendants' initial invalidity contention metadata, dated
	January 19, 2016
2028	List of attorneys docket sheet from Case No. 6:15-cv-00724;
	Rapid Completions v. Baker Hughes et al.
2029	Deposition of Leah Burrati, dated May 18, 2016
2030	Defendants' Second Amended Invalidity Contentions,
	served August 11, 2016
2031	Defendants' amended invalidity contention metadata, dated
	August 11, 2016
2032	U.S. Patent 7,861,774 - Yost invalidity chart, served August
	11, 2016
2033	U.S. Patent 7,861,774 - Lane-Wells invalidity chart, served
	August 11, 2016
2034	Email from Green email to Nemunaitis, dated July 11, 2016
2035	Weatherford letter brief regarding Motion for Summary
	Judgment of Indefiniteness, dated September 20, 2016
2036	Baker Hughes letter brief regarding Motion for Summary
	Judgment of Indefiniteness, dated September 20, 2016
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2040	Halliburton v. Packers Plus, Fourth Amended Petition
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	Pegasi
2043	Declaration of M. Delaney
2044	Vikram Rao Deposition Transcript
2045	Westin, Scott, Private Property, PwC, (Jan. 2, 2013)
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2047	BH00364675, CONFIDENTIAL Ball activated sliding
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2050	UNREDACTED H. McGowen Decl.
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2052	Baker Hughes Design Documents
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2055	Britt, L. and Smith, M., Horizontal Well Completion,
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2064	Kaiser, P., "Hydraulic Fracturing Mine Back Trials – Design
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2065	Stoltz, L.R., "Probabilistic Reserves Assessment Using A
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2066	Emanuele, M. A., "A Case History: Completion and
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2067	Gaynor, Tom M., "Tortuosity Versus Micro-Tortuosity –
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2068	Cramer, David, "Stimulating Unconventional Reserviors:
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2069	Ahmadzamri, A.F., "Development and Testing of Advanced
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