

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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

v.

PACKERS PLUS ENERGY SERVICES INC.,  
Patent Owner.

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Case IPR2016-01509  
Patent 7,861,774 B2

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**UPDATED EXHIBIT LIST**

Dear Sir,

Submitted herewith is an Updated Exhibit List pursuant to 37 C.F.R.  
§ 42.63(e).

Dated: March 22, 2016  
EDELL, SHAPIRO & FINNAN, LLC  
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Respectfully submitted:  
/Jason Shapiro/  
Jason Shapiro, Reg. No. 35,354  
*Counsel for Petitioners*

## EXHIBIT LIST

| <b>Exhibit</b> | <b>Description</b>   |
|----------------|--|
| 1001           | U.S. Patent No. 7,861,774 (“the ’774 Patent”)  |
| 1002           | A.B. Yost, II, et al. <i>Production and Stimulation Analysis of Multiple Hydraulic Fracturing of a 2,000-ft Horizontal Well</i> , SPE (Society for Petroleum Engineering) 19090 (1989) (“Yost”)  |
| 1003           | D.W. Thomson, et al., <i>Design and Installation of a Cost-Effective Completion System for Horizontal Chalk Wells Where Multiple Zones Require Acid Stimulation</i> , SPE (Society for Petroleum Engineering) 37482 (1997) (“Thomson”) |
| 1004           | B. Ellsworth, et al., <i>Production Control of Horizontal Wells in a Carbonate Reef Structure</i> , 1999 Canadian Institute of Mining, Metallurgy, and Petroleum Horizontal Well Conference (“Ellsworth”)                              |
| 1005           | Declaration of Rebekah Stacha of the Society of Petroleum Engineers  |
| 1006           | Affidavit of Roberto Pellegrino  |
| 1007           | Declaration of Vikram Rao  |
| 1008           | Transcript of Continued Deposition of Daniel Jon Themig – 01/08/2007   |
| 1011           | Affidavit of Kevin Trahan  |
| 1012           | Expert Report of Kevin Trahan  |
| 1013           | First Supplemental Expert Report of Kevin Trahan   |
| 1014           | Supplemental Engineering Report Prepared by Ronald A. Britton, P.E.  |
| 1015           | U.S. Provisional Application No. 60/404,783  |
| 1016           | U.S. Patent No. 3,062,291 to Brown   |
| 1017           | U.S. Patent No. 2,738,013 to Lynes   |
| 1018           | U.S. Patent No. 4,224,987 to Allen   |
| 1019           | U.S. Patent No. 6,006,838 to Whiteley et al.   |
| 1020           | Prosecution History of U.S. Patent No. 7,861,774   |
| 1021           | Prosecution History of U.S. Patent No. 7,543,634   |
| 1022           | Prosecution History of U.S. Patent No. 7,134,505   |
| 1023           | Prosecution History of U.S. Patent No. 6,907,936   |
| 1024           | U.S. Provisional Patent Application No. 60/331,491 filed on November 19, 2001.   |
| 1025           | Hart's Petroleum Volume 71, Number 6, June 1998  |
| 1026           | Declaration of Christopher D. Hawkes, Ph.D., P.Geo.  |

| <b>Exhibit</b> | <b>Description</b>  |
|----------------|---|
| 1027           | Declaration of Carrie Anderson  |
| 1028           | Weatherford's Expedited Motion to Stay Pending Inter Partes Review Proceedings in Civil Action No. 6:15-cv-724-RWS-KNM            |
| 1029           | Redacted Joint Defense, Common Interest, and Confidentiality Agreement in Civil Action No. 6:15-cv-724-RWS-KNM (filed under seal) |
| 1030           | Email sent by Patent Owner's Counsel and Attachment (RC's First Set of RFAs to WFD)   |
| 1031           | Copy of Default Protective Order  |
| 1032           | Notice of Deposition in No. CV-44,964 in the 238th Judicial District Court of Midland County, Texas (Served, Not Filed)           |
| 1033           | Second Declaration of Carrie Anderson (Served, Not Filed)   |

**CERTIFICATE OF SERVICE**

I certify that the foregoing **UPDATED EXHIBIT LIST** was served March 22, 2017 via electronic mail, as previously consented to by Patent Owner, upon the following counsel of record:

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