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ATTORNEY DOCKET NO. APPLICATION NO. ISSUE DATE PATENT NO. CONFIRMATION NO. 06/09/2009 7543634

11/550,863

45023-37

9381

23971

7590

05/20/2009

BENNETT JONES LLP C/O MS ROSEANN CALDWELL 4500 BANKERS HALL EAST 855 - 2ND STREET, SW CALGARY, AB T2P 4K7 **CANADA** 

### **ISSUE NOTIFICATION**

The projected patent number and issue date are specified above.

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment is 0 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

JIM FEHR, Edmonton, CANADA; DANIEL JON THEMIG, Cochrane, CANADA;

WEATHERFORD INTERNATIONAL, LLC, et al.

**EXHIBIT 1021** 

WEATHERFORD INTERNATIONAL, LLC, et al. PACKERS PLUS ENERGY SERVICES, INC.





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Bib Data Sheet

**CONFIRMATION NO. 9381** 

SERIAL NUMBE 11/550,863	R FILING OR 371(c) DATE 10/19/2006 RULE	CLASS 166		GROUP ART UNIT 3672			ATTORNEY OCKET NO. 45023-37	
	Edmonton, CANADA; N THEMIG, Cochrane, CAN	NADA;						
This applicat 11/19/2002 F which claims and claims b	ATA ***********************************	7 04/13/2 19/2001 /2002		34,505 v	which is	a DIV o	of 10/2	99,004
Foreign Priority claimed yes no  35 USC 119 (a-d) conditions yes no Met after Allowance  Verified and Acknowledged Examiner's Signature Initials		STATE OR COUNTRY CANADA	SHEETS DRAWING 9		TOTAL CLAIMS 26		INDEPENDENT CLAIMS 2	
ADDRESS  AIR MAIL 23971								
TITLE METHOD AND API	PARATUS FOR WELLBO	RE FLUI	D TREATMEN	ΙΤ				
RECEIVED No	EIVED No to charge/credit DEPOSIT ACCOUNT				☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit			



#### PART B - FEE(S) TRANSMITTAL

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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 23971 7590 01/29/2009 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. BENNETT JONES LLP C/O MS ROSEANN CALDWELL 4500 BANKERS HALL EAST 855 - 2ND STREET, SW (Depositor's name) CALGARY, AB T2P 4K7 (Signature) CANADA (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/19/2006 45023-37 9381 TITLE OF INVENTION: METHOD AND APPARATUS FOR WELLBORE FLUID TREATMENT APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE XES NO nonprovisional \$300 \$1055 04/29/2009 1810 **EXAMINER** ART UNIT **CLASS-SUBCLASS** THOMPSON, KENNETH L 166-191000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 BENNETT JONES LLP (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) PACKERS PLUS ENERGY SERVICES INC. CALGARY. CANADA 4a. The following fee(s) are submitted: 4b. Payment of Fce(s): (Please first reapply any previously paid issue fee shown above) Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) ☑ Payment by credit card. Form PTO 2038-is attached. The Director is hereby authorized to charge the required foe(s), any deficiency, or credit any overpayment, to Deposit Account Number 02-2057 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☑ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Palent and Tradernark Office. Authorized Signature ROSEANN B. CALDWELL Typed or printed name Registration No.

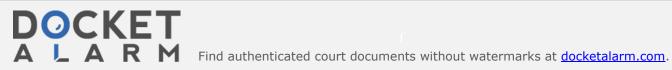
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



Electronic i atent Application i ee Transmittai								
Application Number:	11550863							
Filing Date:	19-Oct-2006							
Title of Invention:	METHOD AND APPARATUS FOR WELLBORE FLUID TREATMENT							
First Named Inventor/Applicant Name:	JIM FEHR							
Filer:	Roseann B. Caldwell/Ismat Rajan							
Attorney Docket Number:	45023-37							
Filed as Large Entity								
Utility under 35 USC 111(a) Filing Fees								
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:								
Pages:								
Claims:								
Miscellaneous-Filing:								
Petition:								
Patent-Appeals-and-Interference:								
Post-Allowance-and-Post-Issuance:								
Utility Appl issue fee		1501	1	1510	1510			



Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Tot	1810		



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