12/471,174

DOCKET

Α

TREATMENT

45023-72

02-11-2016::11:48:30

This application is officially maintained in electronic form. To View: Click the desired Document Description. To Download and Print: Check the desired document(s) and click PDF.

METHOD AND APPARATUS FOR WELLBORE FLUID

Bibliographic	Document				<u> </u>
Mail Room Date Code		Document Description		Document Category P	age Count
12-15-2010	ISSUE.NTF	Issue Notification		PROSECUTION	1
11-23-2010	IFEE	Issue Fee Payment (PTO-85	В)	PROSECUTION	1
11-23-2010	WFEE	Fee Worksheet (SB06)		PROSECUTION	2
11-23-2010	N417	EFS Acknowledgment Receip		PROSECUTION	2
08-23-2010	NOA	Notice of Allowance and Fee		PROSECUTION	6
08-23-2010	892	List of references cited by ex		PROSECUTION	1
08-23-2010	SRFW	Search information including databases and other search		PROSECUTION	1
08-23-2010	IIFW	Issue Information including examiner, name, claim, ren		PROSECUTION	1
08-23-2010	1449	List of References cited by a considered by examiner	pplicant and	PROSECUTION	4
08-23-2010	1449	List of References cited by a considered by examiner	pplicant and	PROSECUTION	5
08-23-2010	BIB	Bibliographic Data Sheet		PROSECUTION	1
08-23-2010	SRNT	Examiner's search strategy	and results	PROSECUTION	1
03-18-2010	NTC.PUB	Notice of Publication		PROSECUTION	1
12-04-2009	APP.FILE.REC	Filing Receipt		PROSECUTION	3
12-04-2009	N570	Communication - Re: Power of Attorney (PTOL-308)		PROSECUTION	1
11-27-2009	IDS	Information Disclosure Statement (IDS) Form (SB08)		PROSECUTION	4
11-27-2009	N417	EFS Acknowledgment Recei	pt	PROSECUTION	7
11-27-2009	NPL	Non Patent Literature		PRIOR ART	15
11-27-2009	NPL	Non Patent Literature		PRIOR ART	6
11-27-2009	NPL	Non Patent Literature		PRIOR ART	1
11-27-2009	NPL	Non Patent Literature		PRIOR ART	5
11-27-2009	NPL	Non Patent Literature		PRIOR ART	1
11-27-2009	NPL	Non Patent Literature		PRIOR ART	1
11-27-2009	NPL	Non Patent Literature		PRIOR ART	2
11-27-2009	NPL	Non Patent Literature		PRIOR ART	6
11-27-2009	NPL	Non Patent Literature		PRIOR ART	1
11-27-2009	NPL	Non Patent Literature		PRIOR ART	24
11-27-2009	NPL	Non Patent Literature		PRIOR ART	4
11-27-2009	NPL			ES INCORPORAT	
11-27-2009	NPL	Non Patent Literature			
11-27-2009	NPL	Non Patent Literature	BAKER	HUGHES OILFIEL	D
11-27-2009	NPL	Non Patent Literature	OPE	RATIONS, INC.	
11-27-2009	NPL	Non Patent Literature	Exhibit 1011		
11-27-2009	NPL	A	-		
11-27-2009	NPL	Non Patent Literature BA		ES INCORPORAT	
	NPL	Non Patent Literature	BAKER	HUGHES OILFIEL	D
11-27-2009	NPL		PERATIONS	, INC. v. PACKER	SPILIS
11-27-2009		Non Patent Literature			
11-27-2009	NPL	Non Patent Literature		Y SERVICES, INC	
11-27-2009	NPL	Non Patent Literature	IP	R2016-00598	

Find authenticated court documents without watermarks at docketalarm.com.

12/471,174

DOCKET

Α

TREATMENT

45023-72

02-11-2016::11:48:30

This application is officially maintained in electronic form. To View: Click the desired Document Description. To Download and Print: Check the desired document(s) and click PDF.

METHOD AND APPARATUS FOR WELLBORE FLUID

Mail Room Date	Document	Document Description	Document Category Page	e Count
	Code			e count
12-15-2010	ISSUE.NTF	Issue Notification	PROSECUTION	1
11-23-2010	IFEE	Issue Fee Payment (PTO-85B)	PROSECUTION	1
11-23-2010	WFEE	Fee Worksheet (SB06)	PROSECUTION	2
11-23-2010	N417	EFS Acknowledgment Receipt	PROSECUTION	2
08-23-2010	NOA	Notice of Allowance and Fees Due (PTOL-85)	PROSECUTION	6
08-23-2010	892	List of references cited by examiner	PROSECUTION	1
08-23-2010	SRFW	Search information including classification, databases and other search related notes	PROSECUTION	1
08-23-2010	IIFW	Issue Information including classification, examiner, name, claim, renumbering, etc.	PROSECUTION	1
08-23-2010	1449	List of References cited by applicant and considered by examiner	PROSECUTION	4
08-23-2010	1449	List of References cited by applicant and considered by examiner	PROSECUTION	5
08-23-2010	BIB	Bibliographic Data Sheet	PROSECUTION	1
08-23-2010	SRNT	Examiner's search strategy and results	PROSECUTION	1
03-18-2010	NTC.PUB	Notice of Publication	PROSECUTION	1
12-04-2009	APP.FILE.REC	Filing Receipt	PROSECUTION	3
12-04-2009	N570	Communication - Re: Power of Attorney (PTOL-308)	PROSECUTION	1
11-27-2009	IDS	Information Disclosure Statement (IDS) Form (SB08)	PROSECUTION	4
11-27-2009	N417	EFS Acknowledgment Receipt	PROSECUTION	7
11-27-2009	NPL	Non Patent Literature	PRIOR ART	15
11-27-2009	NPL	Non Patent Literature	PRIOR ART	6
11-27-2009	NPL	Non Patent Literature	PRIOR ART	1
11-27-2009	NPL	Non Patent Literature	PRIOR ART	5
11-27-2009	NPL	Non Patent Literature	PRIOR ART	1
11-27-2009	NPL	Non Patent Literature	PRIOR ART	1
11-27-2009	NPL	Non Patent Literature	PRIOR ART	2
11-27-2009	NPL	Non Patent Literature	PRIOR ART	6
11-27-2009	NPL	Non Patent Literature	PRIOR ART	1
11-27-2009	NPL	Non Patent Literature	PRIOR ART	24
11-27-2009	NPL	Non Patent Literature	PRIOR ART	4
11-27-2009	NPL	Non Patent Literature	PRIOR ART	8
11-27-2009	NPL	Non Patent Literature	PRIOR ART	g
11-27-2009	NPL	Non Patent Literature	PRIOR ART	2
11-27-2009	NPL	Non Patent Literature	PRIOR ART	2
11-27-2009	NPL	Non Patent Literature	PRIOR ART	2
11-27-2009	NPL	Non Patent Literature	PRIOR ART	1
11-27-2009	NPL	Non Patent Literature	PRIOR ART	3
	NPL	Non Patent Literature	PRIOR ART	1
11-27-2009		Non Patent Literature	PRIOR ART	37
11-27-2009	NPL	Non Patent Literature	PRIOR ART	Ę
11-27-2009	NPL		PRIOR ART	Ę
11-27-2009	NPL	Non Patent Literature		

LARM Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

2/11/2016

	The period of the second		
NPL	Non Patent Literature	PRIOR ART	1
NPL	Non Patent Literature	PRIOR ART	1
NPL	Non Patent Literature	PRIOR ART	42
NPL	Non Patent Literature	PRIOR ART	11
NPL	Non Patent Literature	PRIOR ART	2
NPL	Non Patent Literature	PRIOR ART	49
NPL	Non Patent Literature	PRIOR ART	2
NPL	Non Patent Literature	PRIOR ART	1
NPL	Non Patent Literature	PRIOR ART	3
NPL	Non Patent Literature	PRIOR ART	28
NPL	Non Patent Literature	PRIOR ART	1
NPL	Non Patent Literature	PRIOR ART	82
NPL	Non Patent Literature	PRIOR ART	75
	Non Patent Literature	PRIOR ART	46
	Non Patent Literature	PRIOR ART	67
	Non Patent Literature	PRIOR ART	111
		PRIOR ART	1
		PRIOR ART	1
		PRIOR ART	2
			6
			6
			1
	5		4
REM	Amendment	PROSECUTION	1
PEFR	Applicant Response to Pre-Exam Formalities Notice	PROSECUTION	2
OATH	Oath or Declaration filed	PROSECUTION	3
PA	Power of Attorney	PROSECUTION	1
R3.73	Assignee showing of ownership per 37 CFR 3.73	PROSECUTION	5
WFEE	Fee Worksheet (SB06)	PROSECUTION	2
N417		PROSECUTION	3
		PROSECUTION	1
		PROSECUTION	3
	5	PROSECUTION	2
IDS	Information Disclosure Statement (IDS)	PROSECUTION	5
TRANIET		PROSECUTION	2
		PRIOR ART	6
			2
			5
			2
	a contract data e la contracta de contracta de la contracta de la contracta de contracta de contracta de contra		3
			3
	and a second		21
CLM	Claims	PROSECUTION	4
ULIVI	Cidinito		
ABST	Abstract	PROSECUTION	1
	NPL NPL NPL NPL NPL NPL NPL NPL NPL NPL	NPLNon Patent LiteratureNPLNon Patent LiteratureNPLSigine Showing of ownership Par 37 CFR 3.73NFEEFee Worksheet (SB06)NA17EF	NPLNon Patent LiteraturePRIOR ARTNPLNon Patent Litera

Close Window

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	45023-72		
		Application Number			
Title of Invention	ention METHOD AND APPARATUS FOR WELLBORE FLUID TREATMENT				
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application					

Secrecy Order 37 CFR 5.2

Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Applicant Information:

Applic	Applicant 1 Remove											
Applic	Applicant Authority Inventor Clegal Representative under 35 U.S.C. 117 OParty of Interest under 35 U.S.C. 118						.C. 118					
Prefix Given Name			Middle Na	Middle Name		Famil	y Name		Suffix			
	JIN	1							FEHR			
Resid	lenc	e Informatio	n (Select (One) 🛛	US Residend	cy (No	n US Re	sidency	Active I	US Military Service	
City	Edn	nonton			Country Of Re	esider	ncei	CA				
Citize	nshi	p under 37 C	FR 1.41(b) i	CA							
Mailin	g Ao	dress of Ap	plicant:	•								
Addre	ss 1		11719 - 4	0 Aven	ue							
Addre	ss 2											
City		Edmonton					Stat	e/Provir	nce	AB		
Posta	l Co	de	T6J 0R8			Οοι	intry ⁱ	CA				
Applic	ant	2									Remove	
		Authority 🖲	Inventor	CLeg	gal Representativ	/e und	er 35 l	J.S.C. 11	7 (Party of Inte	rest under 35 U.S	.C. 118
Prefix		ven Name			Middle Na	me			Famil	y Name		Suffix
	DA	NIEL			JON	JON TH			THEM	THEMIG		
Resid	lenc	e Informatio	n (Select (One)	US Residend	;y ⟨	No	n US Re	sidency	Active I	US Military Service	<u>}</u>
City	Cal	gary			Country Of Re	esider	ncei	CA				
Citizei	nshi	p under 37 C	FR 1.41(b))i	US							
Mailin	Mailing Address of Applicant:											
Address 1 900, 407 - 2nd Street SW												
Addre	ss 2											
City		Calgary					Stat	e/Provir	nce	AB		
Posta	Postal Code T2P 2Y3 Country ⁱ CA											
	All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.											

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below.



PTO/SB/14 (07-07)

Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76			Attorney Docket Number	45023-7	2	
Application Data Sheet 37 CFR 1:76		Application Number				
Title of Invention METHOD AND APPARATUS FOR WELLBORE FLUID TREATMENT						
Customer Number 23971						
Email Address caldwellr@bennettjor			nes.com		Add Email	Remove Email

Application Information:

Title of the Invention	METHOD AND APPARATUS FOR WELLBORE FLUID TREATMENT					
Attorney Docket Number	45023-72		Small Entity Status Claimed			
Application Type	Nonprovisional					
Subject Matter	Utility					
Suggested Class (if any)			Sub Class (if any)			
Suggested Technology Center (if any)						
Total Number of Drawing	Sheets (if any)	9	Suggested Figure for Publication (if any)	1a		
Publication Information:						

Request Early Publication (Fee required at time of Request 37 CFR 1.219)

Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.
C. 122(b) and certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Representative Information:

DOCKE

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.

Please Select One:	Customer Number	O US Patent Practitioner	Limited Recognition (37 CFR 11.9)
Customer Number	23971		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) or indicate National Stage entry from a PCT application. Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)(4), and need not otherwise be made part of the specification.

Prior Application Status	Pending		Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
	Continuation of	11/550863	2006-10-19
Prior Application Status	Patented		Remove

DOCKET A L A R M



Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.