502612605 12/23/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2659106

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
DREW PAUL PARKS	12/06/2013	
ROY WEINSTEIN	12/06/2013	

RECEIVING PARTY DATA

Name:	NATIONAL OILWELL VARCO, L.P.
Street Address:	7909 PARKWOOD CIRCLE DRIVE
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77036

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US2013063710

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

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Address Line 2: SUITE 740

Address Line 4: TYSONS CORNER, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	1118.0005-00304	
NAME OF SUBMITTER:	ASHLEY N. NICHOLLS	
Signature:	/Ashley N. Nicholls, Reg. No. 54,361/	
Date:	12/23/2013	

Total Attachments: 2

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PATENT REEL: 031842 FRAME: 0116 OF \$40.00 USZ013063/10

ASSIGNMENT

WHEREAS We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

SYSTEMS AND METHODS FOR PULSED ACTIVATION OF TRAPPED FIELD MAGNETS

for which We filed an international application on October 7, 2013 (International Application No. PCT/US2013/063710); and

WHEREAS, NATIONAL OILWELL VARCO, L.P., a corporation of Texas whose post office address is 7909 Parkwood Circle Drive, Houston, TX 77036 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, set forth in Provisional Application No. 61/710,847, filed October 8, 2012; and Provisional Application No. 61/824,903, filed May 17, 2013, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

11	N TESTIMONY WHEF	₹ 207 We	have herepri	to set our	hands.
Name:	Drew Paul PARKS	(0)/4	5/M_	anni kanananan angga	
Address:	1707 Longhorn		7.		
	Houston, TX 77080				
Ву:	1 1				
Date:	12/6/13				

JOINT INVENTION (Worldwide Rights) Attorney Docket No. 1118.0005-00304

Name:	Roy WEINSTEIN	104	Lea	2
Address:	4368 Fiesta Lane	7		
	Houston, TX 77004	7		***************************************
By:				
Date:	12/6/20	13	***************************************	

PATENT REEL: 031842 FRAME: 0118

RECORDED: 12/23/2013