PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2642930

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW HAY HENDERSON	12/05/2013
CHARLES CUTLER BRITTON	12/05/2013
NEIL PATRICK SCHEXNAIDER	12/10/2013

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.	
Street Address:	10200 BELLAIRE BOULEVARD	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77072	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14101608

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1391-906.01
NAME OF SUBMITTER:	VY NGUYEN
Signature:	/Vy Nguyen/
Date:	12/10/2013 PATENT

502596654 REEL: 031750 FRAME: 0268

Total Attachments: 4

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> PATENT REEL: 031750 FRAME: 0269

ASSIGNMENT

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that the undersigned inventor(s), for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, MATTHEW HAY **BRITTON** HENDERSON, CHARLES **CUTLER** and NEIL SCHEXNAIDER, having made an invention in "IMPROVED AIR-DRIVEN DEGASSER ASSEMBLY", while in the employ of HALLIBURTON ENERGY SERVICES, INC., a corporation organized and existing under the laws of the State of Delaware, doing business at 10200 Bellaire Boulevard, Houston, Texas 77072, (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to:

1. Said invention in "IMPROVED AIR-DRIVEN DEGASSER ASSEMBLY";

- 2. The U.S. Patent Application on said invention, filed concurrently herewith or as U.S. Patent Application No. 14/101,608 filed December 10, 2013, (Attorney's File No. 1391-906.01; attorney is authorized to fill in the application number and filing date after the USPTO assigns them), entitled "IMPROVED AIR-DRIVEN DEGASSER ASSEMBLY";
- 3. All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, whether in the United States of America or any other place anywhere in the world;
- 4. All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- 5. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitations, those obtained or permissible under past, present and future law and statutes;
- 6. All rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents and like protection;
- 7. The right to ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and
- 8. All international rights of priority associated with said invention, applications, patents and like protection; and

I (or We) covenant that I (or We), my (our) heirs, legal representatives, assigns, administrators, and executors will at the expense of ASSIGNEE, its successors and

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assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED at ASEADREM SCOTLAND	, on the $\frac{5^{76}}{2}$ day of $\frac{DECEMBER}{2}$, 2013.
-	Matthew A Hendwon MATTHEW HAY HENDERSON
personally appeared MATTHEW HAY HI	on this 5 day of December, 2013 ENDERSON known to me to be the person instrument, and acknowledged to me that he sideration therein expressed.
Witness's Signature:	Stevent JJAMES STEWART. 3 VIEWFIELD GARDENS.
Witness's Printed Name:	JJAHES STEWART
Witness's Address:	3 VIEWFIELD GARDENS
	ABBLOREN ABISTEN UK

EXECUTED at Harris County, TX, on the 05 day of December, 2013.
CHARLES CUTLER BRITTON
STATE OF <u>Texas</u> §
COUNTY OF Harris §
BEFORE ME , the undersigned authority, on this day personally appeared CHARLES CUTLER BRITTON, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.
GIVEN UNDER my hand and seal of office, this the 5 day of <u>December</u> , 2013.
SE/ BETTY NETTLES Notary Public, State of Texas My Commission Expires November 22, 2014 Notary Public
My Commission Expires: 11/22/2014

EXECUTED at Lagarith Count Language on the 10 day of Neember , 2013 WEIL PATRICK SCHEXNAIDER STATE OF Lagarith 8 BEFORE ME, the undersigned authority, on this day personally appeared NEIL PATRICK SCHEXNAIDER, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed. GIVEN UNDER my hand and seal of office, this the 10 day of Necester , 20/3. [SEAL] My Commission Expires: At Math. My Commission Expires: At Math. My Commission Expires: At Math. My Commission Expires: At Math.	
STATE OF Legislane § COUNTY OF Legislane § BEFORE ME, the undersigned authority, on this day personally appeared NEIL PATRICK SCHEXNAIDER, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed. GIVEN UNDER my hand and seal of office, this the loady of Alexader, 20/3. [SEAL]	EXECUTED at Lagagette Gounty Laurence on the 10th day of Necember, 2013.
BEFORE ME, the undersigned authority, on this day personally appeared NEIL PATRICK SCHEXNAIDER, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed. GIVEN UNDER my hand and seal of office, this the load of Alexander, 20/3. [SEAL]	· · · · · · · · · · · · · · · · · · ·
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PATRICK SCHEXNAIDER, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed. GIVEN UNDER my hand and seal of office, this the Aday of Alexander, 20/3. [SEAL] [SEAL]	GOUNTY OF Lafayette_ 8
[SEAL] [SEAL] Votary Public	PATRICK SCHEXNAIDER, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the
Morel World Public	GIVEN UNDER my hand and seal of office, this the 10 day of December, 20/3.
Morel World Public	[SÉAL]
My Commission Expires: ot dad	Janello D. Marcel
Complession	My Commission Expires: ot dall JANELLE D. MARCEL