

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3787802

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WINFRED SEDBERRY	12/16/2013
ALEXANDER MARKS	03/04/2013
NITINKUMAR KATKE	11/19/2013
VISHWAJIT GHATGE	11/19/2013
WESLEY WARREN	12/05/2013
RAJESH SANDA	11/25/2013
ATUL BOKANE	11/25/2013
RECEIVING PARTY DATA	
Name:	HALLIBURTON ENERGY SERVICES, INC.
Street Address:	10200 BELLAIRE BLVD.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77072
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15022106
CORRESPONDENCE DATA	
Fax Number:	(214)200-0853
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	214-651-5000
Email:	ipdocketing@haynesboone.com
Correspondent Name:	HAYNES AND BOONE, LLP
Address Line 1:	2323 VICTORY AVENUE, SUITE 700
Address Line 2:	IP SECTION
Address Line 4:	DALLAS, TEXAS 75219
ATTORNEY DOCKET NUMBER:	7523.623US01
NAME OF SUBMITTER:	HAROLD A. BORLAND
SIGNATURE:	/Harold A. Borland/
DATE SIGNED:	03/17/2016

PATENT

Total Attachments: 10

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ASSIGNMENT

WHEREAS, Winfred Sedberry; (an "ASSIGNOR"), a citizen of the United States of America, residing at 2520 McCracken Lane, Castle Rock, Colorado 80104 has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Alexander Marks (an "ASSIGNOR"), a citizen of the United States of America, residing at 706 Drexal Place, Duncan, Oklahoma 73533 has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Nitinkumar Katke (an "ASSIGNOR"), a citizen of India, Halliburton Technology India Pct. Ltd., 100 + 101, Sai Radhe, Suite 400-401, Pune, India 411001 has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Vishwajit Ghatge (an "ASSIGNOR"), a citizen of India, Halliburton Technology India Pct. Ltd., 100 + 101, Sai Radhe, Suite 400-401, Pune, India 411001 has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Wesley Warren (an "ASSIGNOR"), a citizen of the United States of America, residing at 706 Drexal Place, Duncan, Oklahoma 73533 has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Rajesh Sanda (an "ASSIGNOR"), a citizen of India, Halliburton Technology India Pct. Ltd., 100 + 101, Sai Radhe, Suite 400-401, Pune, India 411001 has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Atul Bokane (an "ASSIGNOR"), a citizen of India, Halliburton Technology India Pct. Ltd., 100 + 101, Sai Radhe, Suite 400-401, Pune, India 411001 has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

"Intellectual Property" shall collectively mean the technology developed by ASSIGNOR and generally titled:

Mobile Multi Sack Dust Collection Apparatus

as well as any application related thereto, including, without limitation, the application(s):

_____ of even date filed herewith;

X filed on **November 11, 2013** and assigned application number **PCT/US2013/69422**.

WHEREAS, each ASSIGNOR is desirous of assigning all of his right in the Intellectual Property to Halliburton Energy Services, Inc. ("ASSIGNEE"), a corporation, doing business at 10200 Bellaire Blvd., Houston, Texas 77072, United States of America.

NOW, THEREFORE, subject to the terms, conditions, covenants and provisions of this Assignment, and in consideration of Ten Dollars (\$10.00) and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each ASSIGNOR, the parties hereto, intending legally to be bound, agree as follows:

Each ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns, said ASSIGNOR'S entire right, title, and interest in the Intellectual Property, including, without limitation, (i) all United States and foreign rights therein, whether patentable or not, and in and to aforesaid patents, patent applications and any divisions or continuations thereof, and any patents or similar registrations obtained for the Intellectual Property in the United States and foreign countries, or issuing out of said application or any such division or continuation thereof, and any reissues or extensions of any such patents and (ii) all causes of action, past, present, and future, for infringement, unfair competition or otherwise with respect to the Intellectual Property and all disclosures of ideas, whether or not patentable and all pending applications.

Each ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

Each ASSIGNOR hereby covenants that (i) he believes himself to be the original and first inventor of the subject matter of the Intellectual Property; (ii) he has the full right to convey his entire right, title and interest in said Intellectual Property, and (iii) he has not executed and will not execute any agreement in conflict herewith.

Each ASSIGNOR further covenants that he will not undertake any activity to erode or challenge the ASSIGNEE'S rights in the Intellectual Property assigned hereunder.

Each ASSIGNOR further covenants that he will, at any time, upon ASSIGNEE'S request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in the Intellectual Property, or any patents that may be granted therefore, in the ASSIGNEE, its successors and assigns, and if ASSIGNEE, or its assignee, desires to make a substitute, divisional or continuation application for said Intellectual Property, or to secure a reissue or extension of any Letters Patent, to file disclaimer relating thereto, or an application for a corresponding patent in any foreign country, or undertake any other act to secure and protect the ASSIGNEE'S rights in the Intellectual Property, that he will upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the said purposes, but at the expense of the ASSIGNEE.

Each ASSIGNOR hereby acknowledges that the entire beneficial interest in the Intellectual Property and to which the above application relates is irrevocably vested in the ASSIGNEE including the right to make the application for protection in all countries abroad and to claim priority under the International Convention for such applications and hereby assents to the making of any such applications, with or without priority claims, and of any divisional application resulting therefrom.

Each ASSIGNOR further covenants that he will at all times communicate to the ASSIGNEE, its successors, assigns or legal representatives, all facts relating to the Intellectual Property, or the history thereof, known to him, and testify as the same in interferences or other litigation, when requested so to do.

Executed and delivered this 16th day of December 2013.

Inventor: Winfred Sedberry
Winfred Sedberry

State of Oklahoma §

County of Oklahoma §

BEFORE ME, the undersigned authority, personally appeared this 16th day of December 2013, Winfred Sedberry, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.



Sarah Borell
Notary Public Sarah Borell

My Commission Expires: 1-18-15

Executed and delivered this 19th day of Nov 2013.

Inventor: *Nitinkumar Katke*
Nitinkumar Katke

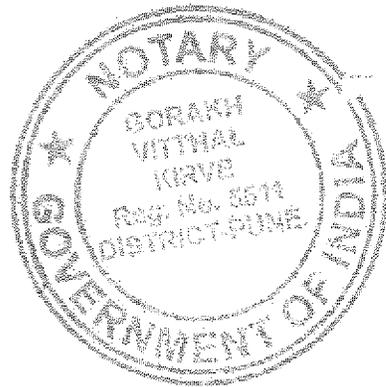
State of Maharashtra §
§
County of India §

BEFORE ME, the undersigned authority, personally appeared this 19 day of November 2013, Nitinkumar Katke, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

[SEAL]

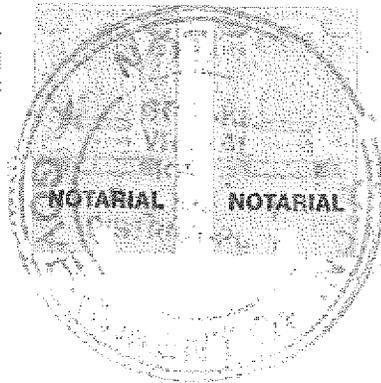
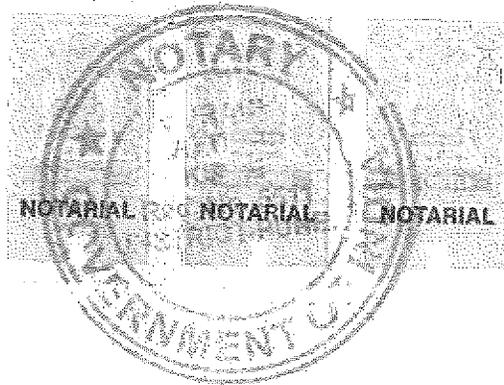
Notary Public _____

My Commission Expires: 12 March 2018.



BEFORE ME
[Signature]
GORAKH V. KIRVE
NOTARY
GOVT. OF INDIA 19 NOV 2013

Noted & Registered
at Sr. No 53-8/2013



Executed and delivered this 19th day of NOVEMBER 2013.

Inventor: 
Vishwajit Ghatge

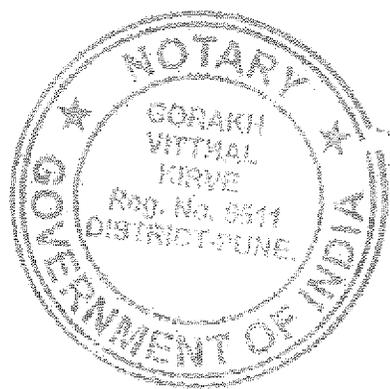
State of MAHARASHTRA §
County of INDIA §

BEFORE ME, the undersigned authority, personally appeared this 19th day of NOVEMBER 2013, **Vishwajit Ghatge**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

[SEAL]

Notary Public _____

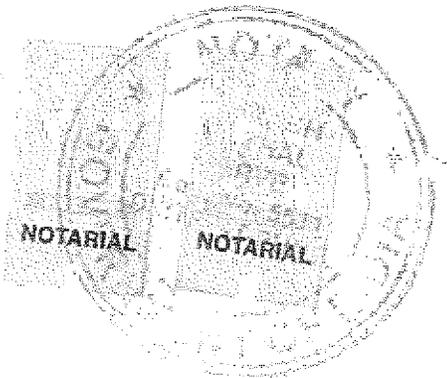
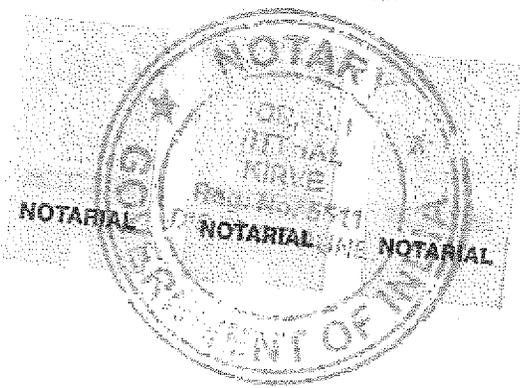
My Commission Expires: 12 March 2018



BEFORE ME

GORAKH V. KIRVE
NOTARY
GOVT. OF INDIA
19 NOV 2013

Noted & Registered
at Sr. No 5307/2013



Executed and delivered this 5 day of December 2013.

Inventor: Wesley Warren
Wesley Warren

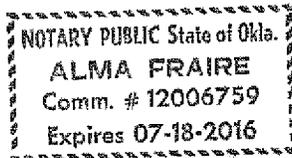
State of OKLAHOMA §

§

County of Stephens §

BEFORE ME, the undersigned authority, personally appeared this 5th day of December 2013, Wesley Warren, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

[SEAL]



Alma R. Fraire
Notary Public Alma R. Fraire

My Commission Expires: 7-18-2016

Executed and delivered this 25 day of Nov 2013.

Inventor: Rajesh Sanda

State of Maharashtra §

County of Pune §

BEFORE ME, the undersigned authority, personally appeared this 25th day of Nov. 2013, Rajesh Sanda, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

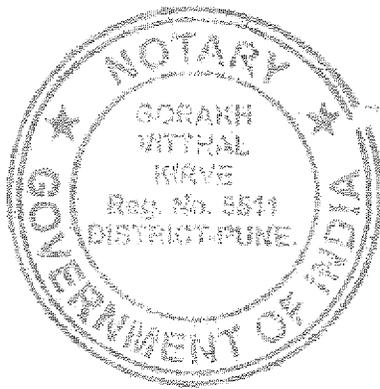
BEFORE ME

[SEAL]

Notary Public GORAKH V. KIRVE
NOTARY

My Commission Expires: GOVT. OF INDIA

12/3/2018.



Noted & Registered
at Sr.No 5429/2013

25 NOV 2013



Inventor: Atul Bokane

State of Maharashtra

County of India

BEFORE ME, the undersigned authority, personally at 27th November 2013, Atul Bokane, known to me to be the subscriber to the foregoing instrument, and acknowledged to me delivered the said instrument as his free and voluntary act and deed therein set forth.

[SEAL]

Notary Public

My Commission Exp

