

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RAMYA SETHURATHINAM	11/12/2014
LEO G. COLLINS	12/01/2014
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<b>Name:</b>	HALLIBURTON ENERGY SERVICES, INC.
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<b>City:</b>	HOUSTON
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<b>Postal Code:</b>	77032
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15516621
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<b>ATTORNEY DOCKET NUMBER:</b>	2069464-0216PTUS
<b>NAME OF SUBMITTER:</b>	ROBERT C. HILTON
<b>SIGNATURE:</b>	/Robert C. Hilton/
<b>DATE SIGNED:</b>	04/05/2017
<b>Total Attachments: 4</b>	
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### ASSIGNMENT

In consideration of one dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I (we) the undersigned, **Ramya SETHURATHINAM and Leo G. COLLINS**, having made an invention in **"DAMAGED SEAL BORE REPAIR DEVICE"** 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 3000 N. Sam Houston Parkway East, Houston, Texas 77032-3219, (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL, TRANSFER and CONVEY unto ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest throughout the world in and to:

1. Said invention in **"DAMAGED SEAL BORE REPAIR DEVICE"**;
2. United States of America patent application on said invention, Attorney File No. **14-085715U1** executed by me, entitled **"DAMAGED SEAL BORE REPAIR DEVICE"**;
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 we covenant that we, our heirs, legal representatives, assigns, administrators, and executors will at the expense of ASSIGNEE, its successors and 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.

THUS this Assignment is executed by the Assignors in duplicate on the Signing Date.

S. Ramya date 11/12/2014  
Ramiya SETHURATHINAM  
Assignor/Inventor

As witnessed in the presence of:

Chio Jiamin Jasmine date 11/12/2014  
(first witness name print)

Hal Completions Mfg  
Pte Ltd, 11 Tulas South  
Ave 12, Singapore 637131 (first witness address)

Tay Hui Qun date 11/12/2014  
(second witness name print)

Hal Completions Mfg  
Pte Ltd, 11 Tulas South  
Ave 12, Singapore 637131 (second witness address)

EXECUTED at Dallas County, Texas, on the 1<sup>st</sup> day of  
December, 2014.

Leo G. Collins  
Leo G. COLLINS

STATE OF Texas §  
COUNTY OF Dallas §

BEFORE ME, the undersigned authority, on this day personally appeared Leo G. COLLINS 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 1<sup>st</sup> day of  
December, 2014.

Cynthia Ann Gonzalez  
Notary Public

My Commission Expires: 10-29-2015

