## 503612631 12/15/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HOSSAM MOHAMED GHARIB	03/18/2015

### **RECEIVING PARTY DATA**

Name:	HALLIBURTON ENERGY SERVICES, INC.	
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14898668

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NAME OF SUBMITTER:	ANGIE DAVIS
SIGNATURE:	/Angie Davis/
DATE SIGNED:	12/15/2015

**Total Attachments: 2** 

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PATENT 503612631 REEL: 037296 FRAME: 0213

# ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN PATENT APPLICATION

Whereas I, the undersigned inventor, have invented certain new and useful innovations as set forth in the patent application entitled:

#### DRIVESHAFT RETENTION ASSEMBLY

the specification of which was filed with the U.S. Receiving Office of the PCT on March 11, 2015 and assigned application no. PCT/US2015/019805.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which I acknowledge, I:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell
  and have assigned, transferred, conveyed, and sold to Halliburton Energy Services,
  Inc., a corporation of the State of Texas having a principal place of business at 3000
  N. Sam Houston Parkway E., Houston, Texas 77032-3219 ("Assignee"), the entire
  right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
  - (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph

PATENT REEL: 037296 FRAME: 0214 Assignment of Intellectual Property Rights in Application
Patent Application Entitled: Driveshaft Retention Assembly

Attorney Docket: 61429-928823

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(including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon me, as well as my heirs, legal representatives, and assigns.
- 5. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Dated: March 18,2015

Hossam Mohamed Gharib

Witness Signature:

Witness Printed Name:

me:

1estin Demissic

Address:

1406 - 5 Street

NISKU, AB TAE FRG

PATENT REEL: 037296 FRAME: 0215

**RECORDED: 12/15/2015**