

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Daniel R. Hart</td> <td>01/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Daniel R. Hart	01/08/2013
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Daniel R. Hart	01/08/2013				
RECEIVING PARTY DATA					
Name:	Baker Hughes Incorporated				
Street Address:	2929 Allen Parkway				
Internal Address:	Suite 2100				
City:	Houston				
State/Country:	TEXAS				
Postal Code:	77019				
PROPERTY NUMBERS Total: 1					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13689911</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13689911
Property Type	Number				
Application Number:	13689911				
CORRESPONDENCE DATA					
<p>Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 713-349-0766 Email: shawn@shunterlaw.com Correspondent Name: Shawn Hunter / Baker Hughes Filings Address Line 1: P.O. Box 270110 Address Line 4: Houston, TEXAS 77277-0110</p>					
ATTORNEY DOCKET NUMBER:	FSH4-54622-US				
NAME OF SUBMITTER:	Shawn Hunter				
<p>Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif</p>					

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ASSIGNMENT

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to **BAKER HUGHES INCORPORATED**, having a place of business at **2929 ALLEN PARKWAY, SUITE 2100, HOUSTON, TEXAS 77019**, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled "**Casing Manipulation Assembly with Hydraulic Torque Locking Mechanism**," filed November 30, 2012 as application serial number 13/689,911, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to **BAKER HUGHES INCORPORATED**;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.

(Signature) *Daniel R. Hart*
Name: Daniel R. Hart

Date 1/8/2013

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BEFORE ME, the undersigned authority, on this 8th day of January 2013 personally appeared Daniel R. Hart, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Patricia Martin
Notary Public

