

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4330260

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
T&T ENGINEERING SERVICES, INC.	03/22/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SCHLUMBERGER TECHNOLOGY CORPORATION
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<b>City:</b>	SUGAR LAND
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77478
<b>PROPERTY NUMBERS Total: 4</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	61821617
<b>Application Number:</b>	61800895
<b>Application Number:</b>	14216546
<b>Application Number:</b>	14811675
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
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<b>ATTORNEY DOCKET NUMBER:</b>	TTES-04812-US-NP
<b>NAME OF SUBMITTER:</b>	LAURA BUTLER
<b>SIGNATURE:</b>	/Laura Butler/
<b>DATE SIGNED:</b>	03/22/2017
<b>Total Attachments: 2</b>	
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## Assignment

WHEREAS, the undersigned T&T Engineering Services, Inc., 16131 North Eldridge Parkway, Suite 200, Tomball, Texas 77377 hereinafter referred to as the "Assignor,"

The owner of the following patent applications:

**"5 Degrees of Freedom Alignment-Correcting Preloaded Bearing Connection System"**

(US 61/821,617 filed on May 9, 2013)  
(US 61/800,895 filed on March 15, 2013)  
(US 14/216,546 filed on March 17, 2014)

**"Drill Floor Mountable Automated Pipe Racking System and System and Method for Raising the Same"**

(US14/811,675)

AND WHEREAS, Schlumberger Technology Corporation, 300 Schlumberger Drive, Sugar Land, Texas 77478, hereinafter referred to as the "Assignee" are desirous of acquiring or confirming their acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that the undersigned Assignor, for good and valuable considerations, the receipt and sufficiency of which hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said **Assignee**, their successors and assigns, the entire right, title and interest throughout the world, including the right to claim priority, in and to the above-described invention, inventions or improvements described or set forth in said applications, in any form or embodiment thereof, and in and to said applications, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements,

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

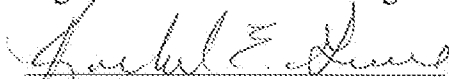
AND said Assignor does hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said **Assignee**, their successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said **Assignee**, their successors and assigns.

AND said Assignor does hereby covenant and warrant that said Assignor has full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that said Assignor has not executed and will not execute any instruments in conflict herewith.

AND said Assignor, for the conditions aforesaid, do hereby covenant and agree to and with the said Assignee, their successors and assigns, that Assignor, their executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said Assignee, their successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said Assignee, their successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

This Agreement is entered in contemplation of and shall be construed in accordance with the laws of the State of Texas, and may not be amended or modified unless in a subsequent writing executed by the Assignee.

Signed for on behalf of Assignor this 22 day of March, 2017.



Rachel Greene,  
Attorney-in-Fact  
T&T Engineering Services, Inc.