

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3915097

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS DAVID BEALES	06/13/2016
MICHAEL JAMES CONNOR JR.	06/01/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HYDRIL USA DISTRIBUTION LLC
<b>Street Address:</b>	3300 N. SAM HOUSTON PARKWAY E.
<b>City:</b>	HOUSTON
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77032
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15171692
<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>	
<b>Email:</b>	Docketing@bracewelllaw.com
<b>Correspondent Name:</b>	PATENT DEPARTMENT GE OIL & GAS
<b>Address Line 1:</b>	3300 N. SAM HOUSTON PARKWAY E.
<b>Address Line 4:</b>	HOUSTON, TEXAS 77032
<b>ATTORNEY DOCKET NUMBER:</b>	GE281874 (040075.000130)
<b>NAME OF SUBMITTER:</b>	TAYLOR P. EVANS
<b>SIGNATURE:</b>	/Taylor P. Evans/
<b>DATE SIGNED:</b>	06/13/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 4</b>	
source=281874_US_Executed_Combined_Declaration_and_Global_Assignment#page1.tif	
source=281874_US_Executed_Combined_Declaration_and_Global_Assignment#page2.tif	
source=281874_US_Executed_Combined_Declaration_and_Global_Assignment#page3.tif	
source=281874_US_Executed_Combined_Declaration_and_Global_Assignment#page4.tif	

**COMBINED DECLARATION AND GLOBAL ASSIGNMENT  
FOR NON-PROVISIONAL UTILITY OR DESIGN PATENT APPLICATION**

As the below named inventor(s), I hereby declare that:

This declaration and assignment are directed to:

**ACCUMULATOR VOLUME DETECTOR USING AN OPTICAL  
MEASUREMENT**

- the specification of which is attached hereto OR  
 United States application or PCT international application number  
\_\_\_\_\_ filed on \_\_\_\_\_, as amended on [date] (if applicable).

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by me.

I believe that I am the original sole inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

I acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with my obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company, a New York corporation, and my employers), and/or for other good and valuable consideration of which I acknowledge receipt, I,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Thomas	David	Beales	of	Houston	TX	US
Michael	James	Connor, Jr.	of	Houston	TX	US

hereby sell and assign to:

Name of Company: <i>HydriL USA Distribution LLC</i>
Entity Type (optional): <i>Limited Liability Corporation</i>
Address: <i>3300 N. Sam Houston Parkway E., Houston, TX 77032 USA</i>

herein referred to as "Company", its successors and assigns my entire respective right, title and interest in and to the invention and improvements made and conceived by me described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title
US	Provisional	62/170,446	06/03/2015	ACCUMULATOR VOLUME DETECTION USING NON-CONTACT DISTANCE MEASUREMENT COUPLED WITH ELECTRONIC CONTROLLER

(I hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns and agree that on request and without further consideration, I will communicate to the Company or its representatives or nominees any facts known to me respecting the inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1:

Signature: *T. Beales*  
Inventor Name: **Thomas David Beales**

Date: 6/13/16

Witnessed by: *Natalie Stachursky*  
Signature

Date: 6/13/2016

Natalie Stachursky  
Printed Name of Witness

Witnessed by: *Ruben Nuñez III*  
Signature

Date: 6/13/2016

Ruben Nuñez III  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
Inventor Name: **Thomas David Beales**

Date: \_\_\_\_\_

STATE OF TEXAS  
COUNTY OF HARRIS

ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Thomas David Beales**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
(Notary Public)

INVENTOR 2:

Signature: [Signature]  
Inventor Name: **Michael James Connor, Jr.**

Date: 6-1-2016

Witnessed by: [Signature]  
Signature

Date: 6/1/2016

Natalie Stepchinsky  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 6/1/2016

Tanner Frisby  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
Inventor Name: **Michael James Connor, Jr.** Date: \_\_\_\_\_

STATE OF TEXAS

ss.

COUNTY OF HARRIS

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Michael James Connor, Jr.**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
(Notary Public)