

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4051229

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAVID LAWRENCE FORD	08/31/2016
JOSEPH WILLIAM PALLINI	09/13/2016
THOMAS ALLEN FRASER	08/31/2016
DANIEL RALPH BARNHART	08/31/2016
DANIEL CALEB BENSON	08/31/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VETCO GRAY INC.
<b>Street Address:</b>	4424 WEST SAM HOUSTON PARKWAY NORTH
<b>Internal Address:</b>	SUITE 100
<b>City:</b>	HOUSTON
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77041
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15264816
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(800)404-3970
<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@bracewellllaw.com
<b>Correspondent Name:</b>	BRACEWELL LLP
<b>Address Line 1:</b>	PO BOX 61389
<b>Address Line 4:</b>	HOUSTON, TEXAS 77208
<b>ATTORNEY DOCKET NUMBER:</b>	GE283628 (1336JB.046504)
<b>NAME OF SUBMITTER:</b>	TAYLOR P. EVANS
<b>SIGNATURE:</b>	/Taylor P. Evans/
<b>DATE SIGNED:</b>	09/14/2016
<b>Total Attachments: 7</b>	
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source=GE283628\_Declaration\_and\_Global\_Assignment#page7.tif

COMBINED DECLARATION AND GLOBAL ASSIGNMENT

**FOR NON-PROVISIONAL UTILITY OR DESIGN PATENT APPLICATION**

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

This declaration and assignment are directed to:

**WELLHEAD SEAL WITH PRESSURE ENERGIZING FROM BELOW**

X The specification of which is attached hereto OR

☐ United States Non-Provisional 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 us.

We believe that we are original joint inventors of a claimed invention in the application.

We 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.

We 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 our 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 our employers), and/or for other good and valuable consideration of which we acknowledge receipt, we,

Inventor First Name	Inventor Middle Name	Inventor Name	Last		Residence Town	Residence State	Residence Country
David	Lawrence	Ford		of	Houston	TX	USA
Joseph	William	Pallini		of	Houston	TX	USA
Thomas	Allen	Fraser		of	Houston	TX	USA
Daniel	Ralph	Barnhart		of	Houston	TX	USA
Daniel	Caleb	Benson		of	Houston	TX	USA

hereby sell and assign to:

Name of Company: <i>Vetco Gray Inc.</i>
Entity Type (optional): <i>Delaware corporation</i>
Address: <i>4424 West Sam Houston Parkway North, Suite 100, Houston, TX 77041 USA</i>

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made and conceived by us described in the application(s) listed above and in the following table:

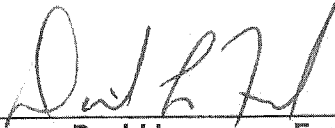
Country of Filing	Type of Filing	Application Number	Filing Date	Title

(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(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, we will communicate to the Company or its representatives or nominees any facts known to us 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:   
Inventor Name **David Lawrence Ford**

Date: 8/31/2016

Witnessed by:   
Signature

Date: Aug. 31, 2016

Paulo C. Reyna  
Printed Name of Witness

Witnessed by:   
Signature

Date: 31 Aug 2016

Greg Dunn  
Printed Name of Witness

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

Inventor Name: **David Lawrence Ford**

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

STATE OF TEXAS

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **David Lawrence Ford**, 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: Joseph William Pallini Date: 9/13/2016  
Inventor Name **Joseph William Pallini**

Witnessed by: Daniel Havelka Date: 9/13/2016  
Signature

Daniel Havelka  
Printed Name of Witness

Witnessed by: Rockford D. Lyle Date: 9/13/2016  
Signature

Rockford D. Lyle  
Printed Name of Witness

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

Inventor Name: **Joseph William Pallini** Date: \_\_\_\_\_

STATE OF TEXAS  
COUNTY OF \_\_\_\_\_ SS.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Joseph William Pallini**, 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 3

Signature: Thomas Allen Fraser  
Inventor Name **Thomas Allen Fraser**

Date: 8/31/16

Witnessed by: William L. Carbaugh  
Signature

Date: 8/31/16

WILLIAM L. CARBAUGH  
Printed Name of Witness

Witnessed by: Eric D. Larson  
Signature

Date: 8/31/16

Eric D. Larson  
Printed Name of Witness

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

Inventor Name: **Thomas Allen Fraser**

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

STATE OF TEXAS

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Thomas Allen Fraser**, 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)

GE Docket No. 283628 (1336JB.046504)  
WELLHEAD SEAL WITH PRESSURE ENERGIZING FROM BELOW

INVENTOR 4

Signature: [Signature]  
Inventor Name **Daniel Ralph Barnhart**

Date: 8/31/16

Witnessed by: [Signature]  
Signature

Date: 8/31/16

PHILIP POTTER  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 8-31-16

STEVE PETERS  
Printed Name of Witness

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

Inventor Name: **Daniel Ralph Barnhart**

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

STATE OF TEXAS

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Daniel Ralph Barnhart**, 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)



GE Docket No. 283628 (1336JB.046504)  
WELLHEAD SEAL WITH PRESSURE ENERGIZING FROM BELOW

INVENTOR 5

Signature: *Daniel C. Benson*  
Inventor Name **Daniel Caleb Benson**

Date: 8-31-2016

Witnessed by: *Paulo C. Reyna*  
Signature

Date: 8-31-2016

Paulo C. Reyna  
Printed Name of Witness

Witnessed by: *Steve Peters*  
Signature

Date: 8-31-2016

STEVE PETERS  
Printed Name of Witness

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

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Inventor Name: **Daniel Caleb Benson**

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

STATE OF TEXAS

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Daniel Caleb Benson**, 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)