

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4432817

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHARLES COLLINS	12/09/2014
JAMES LE	12/09/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GE OIL & GAS ESP, INC.
<b>Street Address:</b>	5500 SE 59TH STREET
<b>City:</b>	OKLAHOMA CITY
<b>State/Country:</b>	OKLAHOMA
<b>Postal Code:</b>	73135
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15531102
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(203)840-6495
<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>Phone:</b>	203-229-3883
<b>Email:</b>	Claire.Murray@ge.com
<b>Correspondent Name:</b>	GENERAL ELECTRIC COMPANY GE GLOBAL PATEN
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<b>ATTORNEY DOCKET NUMBER:</b>	272745 _2
<b>NAME OF SUBMITTER:</b>	LAURA L. POLLANDER
<b>SIGNATURE:</b>	/Laura L. Pollander/
<b>DATE SIGNED:</b>	05/26/2017
<b>Total Attachments: 4</b>	
source=272745_2_US_Combined_Dec_Assg#page1.tif	
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source=272745_2_US_Combined_Dec_Assg#page4.tif	

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

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

This declaration and assignment are directed to:

**MECHANICAL SEAL PROTECTOR FOR ESP SEAL SECTIONS**

- ☐ the specification of which is attached hereto OR
- X United States application or PCT international application number  
PCT/US2014/68905 filed on Dec. 5, 2014, 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 have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

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, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Charles		Collins	of	Oklahoma City	OK	U.S.
James		Le	of	Oklahoma City	OK	U.S.

hereby sell and assign to:

Name of Company: <i>GE Oil &amp; Gas ESP, Inc.</i>
Entity Type (optional): <i>Delaware corporation</i>
Address: <i>5500 SE 59<sup>th</sup> Street, Oklahoma City, OK 73135</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 or 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, continuations-in-part, reexaminations, renewals, 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, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, 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: Charles Collins  
Inventor Name: Charles Collins

Date: 12/9/2014

Witnessed by: Mariantonieta Colmenares  
Signature

Date: 12/9/14

Mariantonieta Colmenares  
Printed Name of Witness

Witnessed by: Nichole Birnion  
Signature

Date: 12-9-14

Nichole Birnion  
Printed Name of Witness

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

Signature: \_\_\_\_\_

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

Inventor Name: Charles Collins

STATE OF OKLAHOMA

ss.

COUNTY OF OKLAHOMA

This \_\_\_\_\_ day of December, 2014, before me personally came the above-named **Charles Collins** 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:   
Inventor Name: James Le

Date: 12/9/14

Witnessed by:   
Signature

Date: 12/9/14

Mariantonieta Colmenares  
Printed Name of Witness

Witnessed by:   
Signature

Date: 12-9-14

Nichelle Binion  
Printed Name of Witness

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

Signature: \_\_\_\_\_

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

Inventor Name: James Le

STATE OF OKLAHOMA

ss.

COUNTY OF OKLAHOMA

This \_\_\_\_\_ day of December, 2014, before me personally came the above-named **James Le** 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)