

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Derek Leslie Aldred</td> <td>04/12/2012</td> </tr> <tr> <td>Jeffrey Allen Rader</td> <td>04/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Derek Leslie Aldred	04/12/2012	Jeffrey Allen Rader	04/12/2012				
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Derek Leslie Aldred	04/12/2012										
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>General Electric Company</td> </tr> <tr> <td>Street Address:</td> <td>1 River Road</td> </tr> <tr> <td>City:</td> <td>Schenectady</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>12345</td> </tr> </table>		Name:	General Electric Company	Street Address:	1 River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345
Name:	General Electric Company										
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City:	Schenectady										
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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>13449639</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13449639						
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Application Number:	13449639										
CORRESPONDENCE DATA											
<p>Fax Number: (314)612-2307 Phone: 314-621-5070 Email: ejohnson@armstrongteasdale.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: JOHN S. BEULICK (17851) ARMSTRONG TEASDA Address Line 1: 7700 Forsyth Boulevard Address Line 2: Suite 1800 Address Line 4: St. Louis, MISSOURI 63105</p>											
ATTORNEY DOCKET NUMBER:	258825 (17851-991)										
NAME OF SUBMITTER:	Robert B. Reeser, III										
Total Attachments: 3 source=Assignment-12604147-1#page1.tif source=Assignment-12604147-1#page2.tif source=Assignment-12604147-1#page3.tif											

CH \$40.00 13449639

ASSIGNMENT

In accordance with our obligations 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 the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which we acknowledge receipt, we,

Derek Leslie Aldred of **Granada Hills, CA, USA**
Jeffrey Allen Rader of **Arleta, CA, USA**

hereby sell and assign to **General Electric Company, a New York Corporation**, having an address at 1 River Road, Schenectady, New York 12345, USA (hereinafter referred to as "Assignee"), its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the non-provisional application for United States Patent currently entitled:

**METHODS FOR RESTRICTING BACKFLOW OF
SOLIDS IN A PUMP ASSEMBLY**

☒ executed concurrently herewith,

☐ filed on having Serial Number

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 said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said 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 said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: Derek Leslie Aldred Date: 4/12/2012
 Derek Leslie Aldred

Witnessed by: Artur Opczynski Date: 4/12/2012
 Signature

ARTUR OPCZYNSKI
 Printed Name of Witness

Witnessed by: [Signature] Date: 4/12/2012
 Signature

Michael Vincent
 Printed Name of Witness

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

 Derek Leslie Aldred Date: _____

STATE OF _____
 COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named Derek Leslie Aldred, 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: _____

Jeffrey Allen Rader

Date: _____

Witnessed by: _____

Signature

Date: _____

Printed Name of Witness

Witnessed by: _____

Signature

Date: _____

Printed Name of Witness

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

Jeffrey Allen Rader
Jeffrey Allen Rader

Date: 4/12/12

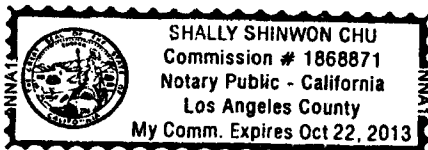
STATE OF Calif

ss.

COUNTY OF Los Angeles

This 12th day of APRIL, 2012 before me personally came the above-named **Jeffrey Allen Rader**, 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



[Signature]
(Notary Public)