

PATENT ASSIGNMENT

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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>Carlos Alberto Teles BORGES</td> <td>04/18/2012</td> </tr> <tr> <td>Elias Saad SAADE</td> <td>04/18/2012</td> </tr> <tr> <td>Mateus Albermaz LEMOS</td> <td>04/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	Carlos Alberto Teles BORGES	04/18/2012	Elias Saad SAADE	04/18/2012	Mateus Albermaz LEMOS	04/18/2012		
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<table border="1"> <tr> <td>Name:</td> <td>PETROLEO BRASILEIRO S.A. - PETROBRAS</td> </tr> <tr> <td>Street Address:</td> <td>Avenida Republica do Chile no. 65, Centro</td> </tr> <tr> <td>City:</td> <td>Rio de Janeiro</td> </tr> <tr> <td>State/Country:</td> <td>BRAZIL</td> </tr> <tr> <td>Postal Code:</td> <td>CEP: 20035-900</td> </tr> </table>		Name:	PETROLEO BRASILEIRO S.A. - PETROBRAS	Street Address:	Avenida Republica do Chile no. 65, Centro	City:	Rio de Janeiro	State/Country:	BRAZIL	Postal Code:	CEP: 20035-900
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (202)293-7860</p> <p>Phone: 202-293-7060</p> <p>Email: sughrue@sughrue.com, cmerino@sughrue.com</p> <p><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: Sughrue Mion PLLC</p> <p>Address Line 1: 2100 Pennsylvania Ave NW</p> <p>Address Line 2: Suite 800</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20037</p>											
ATTORNEY DOCKET NUMBER:	Q128584										
NAME OF SUBMITTER:	Catherine C. Merino, New Apps Specialist										
<p>Total Attachments: 1</p> <p>source=Q128584_Q128584_Assignment#page1.tif</p>											

OP \$40.00 13345377

Assignment

Whereas, We, Carlos Alberto Teles BORGES of Macae, Brazil, Elias Saad SAADE of Macae, Brazil, and Mateus Albernaz LEMOS of Campos, Brazil, respectively, hereinafter called assignors, have invented certain improvements in RECEIVING LATERAL WELLBORE AND METHOD FOR IMPLANTING SAME and executed an application for Letters Patent of the United States of America therefor on _____; and


Whereas, PETROLEO BRASILEIRO S.A. - PETROBRAS of Avenida Republica do Chile nº 65, Centro, CEP: 20035-900, Rio de Janeiro, RJ, Brazil (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.


We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/345,377 and Confirmation number 1783, filed January 6, 2012) the application number, confirmation number and filing date of said application when known.

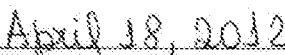
Date: _____


 s/Carlos Alberto Teles BORGES



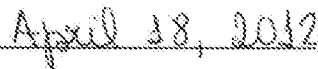
Date: _____


 s/Elias Saad SAADE



Date: _____


 s/Mateus Albernaz LEMOS



(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)