

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Julio Guerrero	01/06/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Schlumberger Technology Corporation
<b>Street Address:</b>	One Hampshire Street
<b>City:</b>	Cambridge
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02139
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12534063
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	60.1913 US NP - SLB
<b>NAME OF SUBMITTER:</b>	James McAleenan
<b>Total Attachments: 4</b> source=60_1913USNP_executed_slb_assignment_submitted#page1.tif source=60_1913USNP_executed_slb_assignment_submitted#page2.tif source=60_1913USNP_executed_slb_assignment_submitted#page3.tif source=60_1913USNP_executed_slb_assignment_submitted#page4.tif	

CH \$40.00 12534063

## Assignment

WHEREAS, the undersigned inventors are hereinafter referred to as the "Inventors", each said Inventor's address being listed below,

**Julio Guerrero**, a citizen of Peru, residing at 75 Alpine Street, Cambridge, MA 02138, USA;

have invented certain new and useful improvements in:

### **ROBOTIC EXPLORATION OF UNKNOWN SURFACES**

as described and set forth in an application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office July 31, 2009, Serial No. 12/534,063 (Docket No. 60.1913 US NP).

WHEREAS each of the undersigned persons warrants that no person other than these undersigned persons are inventors of the above-described invention;

AND WHEREAS, the "**COMPANIES**", listed in **Schedule A**, and their successors and assigns, are desirous of acquiring or confirming their acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that the undersigned Inventors, for good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said **COMPANIES**, their successors and assigns, the entire right, title and interest throughout the world, in and to the above-described invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements,

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND said Inventors do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said **COMPANIES**,

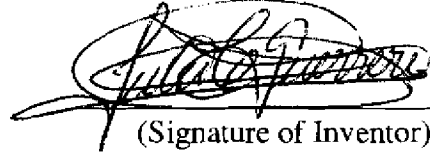
their successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said **COMPANIES**, their successors and assigns.

AND said Inventors do hereby covenant and warrant that said Inventors have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that no said Inventor has executed or will execute any instruments in conflict herewith.

AND said Inventors, for the conditions aforesaid, do hereby covenant and agree to and with the said **COMPANIES**, their successors and assigns, that each Inventor, his or her executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said **COMPANIES**, their successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said **COMPANIES**, their successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

WITNESSED:

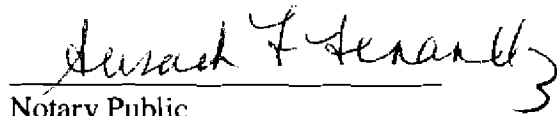
IN WITNESS WHEREOF I, **Julio Guerrero**, have hereunto set my hand and seal this  
6 day of January, 2010.


  
(Signature of Inventor)

COMMONWEALTH OF MASSACHUSETTS )  
 )  
COUNTY OF MIDDLESEX )

On this 6<sup>th</sup> day of January, 2010, before me, the undersigned  
Notary Public, personally appeared, **Julio Guerrero**, proved to me through satisfactory evidence  
of identification, which were personally known to me, to be the person  
who signed the preceding or attached document in my presence, and who swore or affirmed to  
me that the contents of the document are truthful and accurate to the best of his/her knowledge  
and belief.



  
Notary Public

 SUSANNAH F. FERNANDEZ  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
February 11, 2010

*Schedule A*  
"COMPANIES"

**SCHLUMBERGER CANADA LIMITED**

Corporation of: Canada  
Located at: 525-3<sup>rd</sup> Avenue S.W., Calgary, Alberta, CA T2P 0G4  
Assignee for applications in: Canada

**SCHLUMBERGER TECHNOLOGY CORPORATION**

Corporation of: USA  
Located at: One Hampshire Street, Cambridge, MA 02139  
Assignee for applications in: USA

**SERVICES PETROLIERS SCHLUMBERGER**

Corporation of: France  
Located at: 42 rue Saint Dominique, 75007 Paris, FR  
Assignee for applications in: France

**SCHLUMBERGER HOLDINGS LIMITED**

Corporation of: British Virgin Islands  
Located at: PO Box 71, Craigmuir Chambers, Road Town, Tortola, BVI  
Assignee for applications in: Japan, the Netherlands, Saudi Arabia, United Kingdom

**SCHLUMBERGER TECHNOLOGY B.V.**

Corporation of: the Netherlands  
Located at: Parkstraat 83-89, 2514 JG The Hague, The Netherlands  
Assignee for applications in: Albania, Argentina, Australia, Azarbaijan, Brunei, Bulgaria, Colombia, Czech Republic, Denmark, Faroe Islands, Germany, Greece, Hungary, Indonesia, Ireland, Israel, Italy, Kazakhstan, Korea, Kuwait, Lithuania, Malaysia, Mexico, New Zealand, Norway, Oman, Pakistan, Poland, Qatar, Romania, Russia, Slovakia, Slovenia, South Africa, Thailand, Trinidad, Tunisia, Turkey, Turkmenistan, Ukraine, Uzbekistan, Venezuela

**PRAD RESEARCH AND DEVELOPMENT LIMITED**

Corporation of: British Virgin Islands  
Located at: PO Box 71, Craigmuir Chambers, Road Town, Tortola, BVI  
Assignee for applications in: All Countries not Otherwise Listed