# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Jani Reijonen	01/13/2010
Luke T. Perkins	01/13/2010
Frederic Gicquel	01/13/2010
Christian Stoller	12/07/2009
Peter Wraight	01/13/2010

#### **RECEIVING PARTY DATA**

Name:	Schlumberger Technology Corporation
Street Address:	200 Gillingham Lane
Internal Address:	MD200-9
City:	Sugar Land
State/Country:	TEXAS
Postal Code:	77478

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12618821

## **CORRESPONDENCE DATA**

Fax Number: (281)285-8821

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Address Line 1: 200 GILLINGHAM LANE

Address Line 2: MD 200-9

Address Line 4: SUGAR LAND, TEXAS 77478

ATTORNEY DOCKET NUMBER:	49.0388

**REEL: 023798 FRAME: 0588** 

**PATENT** 

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NAME OF SUBMITTER:	Darla P. Fonseca
Total Attachments: 8	
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PATENT REEL: 023798 FRAME: 0589

#### ASSIGNMENT

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

Jani Reijonen, citizen of Finland, whose post office address is 1212 Barclay Blvd., Princeton, NJ 08540 USA

**Luke T. Perkins,** citizen of the U.S.A. whose post office address is 78 Edgemere Avenue, Plainsboro, NJ 08536-2518 USA

**Frederic Gicquel,** citizen of France, whose post office address is 20 Pennington Lawrenceville Rd., Penninghton, NJ 08534 USA

**Christian Stoller,** citizen of the U.S.A., whose post office address is 42 Warwick Road, Princeton Junction, New Jersey 08550 USA

Peter Wraight, citizen of the U.S.A., whose post office address is 10 Lilac Way, Skillman, NJ 08558 USA

Has/have invented certain new and useful improvements in

# ELECTRODE CONFIGURATION FOR DOWNHOLE NUCLEAR RADIATION GENERATOR

as described and set forth in an application for Letters Patent of the United States of America, filed on the 16<sup>TH</sup> day of November, 2009 (49.0388).

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, 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 as outlined in Schedule A;

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 hereby acknowledge, 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.

PATENT REEL: 023798 FRAME: 0590 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 Inventors has executed and 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.

#### ASSIGNMENT

# 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: 300 Schlumberger Drive, Sugar Land, TX 77478 US

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: the GCC Patent Office and Countries not Otherwise Listed

IN WITNESS WHEREOF, I, Jani Reijonen, have hereunto set my hand and seal this 37 day of	
JANUARY, 2000.	
(L. S.)	
State of New Gersey  County of Overcer	
BEFORE ME this 13 day of	
Motary Public Spells	

IN WITNESS WHEREOF, I, Luke T. Perkins, have hereunto set my hand and seal this 13 day of
JANUARY, 2008. LR
10 1/1
<u> </u>
(signature of Inventor)
(L. S.)
$\mathcal{N}_{a}$
State of New Yersey
$\omega = \omega$
County of <u>NO excert</u> )
30/0 N3
BEFORE ME this 13 day of January 30/0 n3 2009, personally appeared Luke T. Perkins
to me known to be the person who is described in and who executed the foregoing assignment instrument an
acknowledged to me that he executed the same of his own free will for the purpose therein expressed.
4.0.00
Margaret fells
Notar/Public
•

IN WITNESS WHEREOF, I, Frederic Gicquel, have he	reunto set my hand and seal this / 3_ day of
Tannans , 2010 F. a	Comment
9	- Attites
	(signature of Inventor)
(L. S.)	
State of New Jassey	
County of mercer	
	u C
BEFORE ME this 13th day of January	, 20 <b>42</b> personally appeared Frederic
Gicquel, to me known to be the person who is described	
instrument and acknowledged to me that he executed th	
expressed.	
	D 10.11
	(11) Jargaret spells
	Notary Public
	~ <b>U</b>

IN WITNESS WHEREOF, I, Christian Stoller, have hereunto set my hand and seal this 7 day of
Decombe, 2009.
(signature of Inventor)
(L. S.)
State of Texus
County of Fort Bend)
BEFORE ME this 1 day of Occurber , 2009, personally appeared Christian Stolle
to me known to be the person who is described in and who executed the foregoing assignment instrument an
acknowledged to me that he executed the same of his own free will for the purpose therein expressed.
$\mathcal{L}$
( Naneda M. M. Cly
Notary Public
LANEKA M. HOLLEY  MY COMMISSION EXPIRES
SEAL July 13, 2011

IN WITNESS WHEREOF, I, Peter Wraight, have hereunto set my hand and seal this $\frac{13}{12}$ day of
Peter Waight
(signature of Inventor)
(L. S.)
State of New Jerset
County of Mucce
BEFORE ME this 3 day of
acknowledged to me that he executed the same of his own free will for the purpose therein expressed.
Margaret Spells