# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Jian Yang	08/28/2007
Qiming Li	08/23/2007
Jean Seydoux	08/24/2007

## **RECEIVING PARTY DATA**

Name:	Schlumberger Technology Corporation
Street Address:	110 Schlumberger Drive
City:	Sugar Land
State/Country:	TEXAS
Postal Code:	77478

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11775435

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 24.0978-US

NAME OF SUBMITTER: Bryan L. White

**Total Attachments: 6** 

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PATENT REEL: 019790 FRAME: 0736

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PATENT REEL: 019790 FRAME: 0737

#### ASSIGNMENT

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

**Jian Yang**, citizen of the USA., whose post office address is 5431 Chesapeake Place, Sugar Land, TX 77479 USA

Qiming Li, citizen of the USA, whose post office address is 127 Wilkins Crossing, Sugar Land, TX 77479 USA

**Jean Seydoux**, citizen of the USA, whose post office address is 1738 Emma Cove Court, Sugar Land, TX 77479 USA

Has/have invented certain new and useful improvements in

## **Determining Formation Parameters using Electromagnetic Coupling Components**

as described and set forth in an application for Letters Patent of the United States of America, filed on the 10th day of July, 2007 (24.0978).

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.

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.

PATENT REEL: 019790 FRAME: 0738 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.

# SCHEDULE A "COMPANIES"

SCHLUMBERGER CANADA LIMITED

Corporation of: Canada

Located at: 525-3rd Avenue S.W., Calgary, Alberta, CA T2P 0G4

Assignee for applications in: Canada

SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: USA

Located at: 110 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 83-89m 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: Countries not Otherwise Listed

IN WITNESS WHEREOF, I, Jian Yang, have hereunt	o set my hand and seal this 🏄 day of
	(signature of inventor)
(L. S.)	
State of Texas  County of Fort Bend  )	
County of Fort Bend)	
BEFORE ME this 28th day of August	, 2007, personally appeared Jian Yang, to me
known to be the person who is described in and who	
acknowledged to me that he executed the same of his	s own free will for the purpose therein expressed.
	Janeta M. Holly
	Notary Public
SEAL LANEKAM. HOLLEY MY COMMISSION EXPIRES	
July 13, 2011	

N WITNESS WHEREOF, I, <b>Qiming Li</b> , have hereunto set my hand and seal this $23$ day of
August, 2007.
(signatúre of Inventor) L. S.)
State ofState of
County of Fort Bland
BEFORE ME this 23 day of August , 2007, personally appeared Qiming Li, to me
nown to be the person who is described in and who executed the foregoing assignment instrument and
icknowledged to me that he executed the same of his own free will for the purpose therein expressed.
Notary Public
PAMELA N. RAHMATDOOST MY COMMISSION SUR

COMMISSION EXPIRES
January 5, 2010 WH. W.

<u>August</u> , 2007.	
<i>X</i> 1	
(signature of Inventor)	
(signaturé of Inventor)	
State of Texas	
County of Fort Bend)	
BEFORE ME this 24 day of August , 2007, personally appeared Jean Seydou	
to me known to be the person who is described in and who executed the foregoing assignment instrumer and acknowledged to me that he executed the same of his own free will for the purpose therein expresses	nt ed
and acknowledged to the triat he executed the same of his own the will of the purpose in a price same of his own the will of the purpose in a price same of his own the will of the purpose in a price same of his own the will of the purpose in a price same of his own the will of the purpose in a price same of his own the purpose in a price same of his own the will of the purpose in a price same of his own the will of the purpose in a price same of his own the purpose in a purpose same of his own the purpose in a purpose same of his own the purpose in a purpose same of his own the purpose in a purpose same of his own the purpose in the purpose same of his own the purpo	, u.
LANEKA M. HOLLEY  Notary Public  Notary Public	

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