#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Francois Auzerais	04/04/2011
Ernest Brown	03/11/2011
Arthur Hartog	03/10/2011
Simon James	03/10/2011
Phillippe Gambier	03/16/2011

#### **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:	13121367

#### **CORRESPONDENCE DATA**

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Address Line 4: Sugar Land, TEXAS 77478

ATTORNEY DOCKET NUMBER:	21.1668
NAME OF SUBMITTER:	David Cate

Total Attachments: 8

PATENT REEL: 026503 FRAME: 0839 H **\$40,00** 131213(

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PATENT REEL: 026503 FRAME: 0840

#### ASSIGNMENT

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

François AUZERAIS, 790 Boylston Street, Apt #24J, Boston, MA 02199, USA
Ernest BROWN, 7246 Welshwood Ln., Sugar Land, TX 77479, USA
Arthur HARTOG, Meadow Cottage, Martyr Worthy, Winchester SO21 1DZ, United Kingdom
Simon JAMES, 11 rue du Bois des Vallees, 92350 Le Plessis-Robinson, France
Philippe GAMBIER, c/o Services Techniques Schlumberger, Le Palatin, 1 Cour Du Triangle, 92936 La Defense,
France

Has/have invented certain new and useful improvements in

## FIBRE OPTIC TAPE ASSEMBLY

as described and set forth in an application for Letters Patent of the United States of America, filed by me on the March 28, 2011 (21.1668 US-PCT).

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.

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: 525-3<sup>rd</sup> Avenue S.W., Calgary, Alberta, CA T2P 0G4

Assignee for applications in: Canada

SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: USA

Located at: 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

day of April 20	· · · · · · · · · · · · · · · · · · ·
	Signature: 1 A ZEFAIS Inventor's name: François AUZERAIS
WITNESSED:	
BEFORE ME this day of	, 2011, personally appeared, son who is described in and who executed the ed to me that he executed the same of his own
	-
Witness (Signature)	Witness (Signature)
Name Sugarrah ferrand	Name
Address Schlumberer Poll Re	Address

IN TESTIMONY WHEREOF, I <b>Ernest BROWN</b> ha	ave duly executed this Assignment on this 011.
	Signature: SWD Inventor's name: Ernest BROWN
WITNESSED:	i
BEFORE ME this it day of MAR day of Ernest BROWN, to me known to be the personal foregoing assignment instrument and acknowledge free will for the purpose therein expressed.	on who is described in and who executed the
	A
Witness (Signature)	Witness (Signature)
Name UTPAL GANGULY	Name PANKAJ TANEJA
Address 300 SCHLUMBERGER DR.	Address 1514 Flanders Field LA.
SUCAZ LAND, TX-97478	Sugar Land TX - 77498 Ph-1-872-858-6586

W day of and 20	· · · · · · · · · · · · · · · · · · ·	
	Signature: A-U- M-	
WITNESSED:		
BEFORE ME this 10 day of, 2011, personally appeared, Arthur HARTOG, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.		
Witness (Signature)	Witness (Signature)	
Name GLES POWELL	Name IAN HILTON	
Address (8 Tay Dun Marils Wordnesseer.	Address 7 JACKEVNS CLOSE	
Wirdnester.	Address 7 JACKCYNS CLOSE ALMESFORD HANTS.	

IN TESTIMONY WHEREOF, I Simon JAMES have duly executed this Assignment on this day of Music 2011.	
	Signature: Sunay Jaman
	Inventor's name: Simon JAMES
WITNESSED:	
BEFORE ME this 10 day of 10 cl., 2011, personally appeared, Simon JAMES, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own	
free will for the purpose therein expressed.	
Witness (Signature)	Witness (Signature)
Name MiCHAUX Hickel	Name REGNAULT de la MOTHE Lois
Address 1 Square des Muses	Address 31, rue Carnel de Strartin
91370 Verrières-le-Buisson	78150 Le Chesnay
FRANCE	FRANCE

IN TESTIMONY WHEREOF, I Philippe GAMBIER		
	Signature: Inventor's name: Philippe GAMBIER	
WITNESSED:	· ·	
Philippe GAMBIER, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.		
Witness (Signature)	Witness (Signature)	
Name Elnur Ismayilov	Name Danie/ PelleTier	
Address Sonils Oil Base	Address Sonils oil Base	
Schlumberge Technical Services Inc.	Schlumberger Technical services	
Luanda, Argola.	Luanda Amarka	