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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Toshimichi Wago	05/07/2008
Philippe Gambier	05/08/2008
Jean-Louis Pessin	05/07/2008
Rajesh Luharuka	05/08/2008

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:	12113488

CORRESPONDENCE DATA

Fax Number: (281)285-4703

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 281-285-7912
Email: pmohan@slb.com
Correspondent Name: Rodney Warfford

Address Line 1: 555 Industrial Blvd., MD-5
Address Line 4: Sugar Land, TEXAS 77478

ATTORNEY DOCKET NUMBER: 56.1196

NAME OF SUBMITTER: Rodney Warfford

Total Attachments: 4

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PATENT REEL: 021135 FRAME: 0977

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> PATENT REEL: 021135 FRAME: 0978

ASSIGNMENT

WHEREAS, we,

- 1. **Toshimichi Wago**, a citizen of Columbia, whose post office address is 2500 Old Farm Road, #323, Houston, Texas 77063, USA:
- 2. **Philippe Gambier**, a citizen of France, whose post office address is 1514 Holly River, Houston, Texas 77077, USA;
- 3. **Jean-Louis Pessin**, a citizen of France, whose post office address 11935 Drexel Hill, Houston, Texas 77077, USA; and
- 4. **Rajesh Luharuka**, a citizen of India, whose post office address is 12700 Stafford Road #638, Stafford, Texas 77477, USA

hereinafter referred to as the "Inventors" have invented certain new and useful improvements in

EXTERNALLY ASSISTED VALVE FOR A POSITIVE DISPLACEMENT PUMP

for which we have described and set forth in an application for Letters Patent of the United States of America:

for which an application for a United States patent was executed on May 1, 2008 under Docket No. 56.1196 and assigned Serial No. 12/113,488.

WHEREAS, Schlumberger Technology Corporation, hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas and having a place of business at 110 Schlumberger Drive, Sugar Land, Texas 77478 is desirous of acquiring or confirming its 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 we the Inventors, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to the 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,

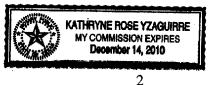
PATENT REEL: 021135 FRAME: 0979 TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND WE 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 COMPANY, its 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 COMPANY, its successors and assigns.

AND WE DO HEREBY COVENANT AND WARRANT that we 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 we have not executed and will not execute any instruments in conflict herewith.

AND WE, FOR THE CONDITIONS AFORESAID, DO HEREBY COVENANT and agree to and with the said COMPANY, its successors and assigns, that we, my executors or administrators, will 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 COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its 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.

IN TESTIMONY WHEREOF, 2008	I have duly executed this Assign 3.	ment on this 170 day of 401: Wagy
		Toshimichi Wago
STATE of TEXAS	§	
	§ §	
COUNTY of FT. BEND	§	
Subscribed and swo 2008.	rn to before me this	day of Contraction,
	Notary Public in and	for the State of Texas
My Commission Expires: _		



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IN TESTIMONY WHE	_, 2008.			day of
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			Philipp	e Gambier
STATE of TEXAS	§			
COUNTY of FT. BEI	· ·		fa n.	
Subscribed ar 2008.	nd sworn to befor	e me this <u>{</u>	_ day of _ Ma	7,
. My Commission Exp	N		fa Mohav I for the State of Tex	
IN TESTIMONY WHE	REOF, I have duly e _, 2008.	executed this Assig	AM	day of ouis Pessin
STATE of TEXAS	§ §			
COUNTY of FT. BEN	3D 8	_	He i	
Subscribed an 2008.	d sworn to before	e me this <u>7</u>	_ day of May	,
	No		Holan for the State of Tex	<u> </u>
My Commission Expi	res: April 3	اا مد ره		MINIMAN MANANANANANANANANANANANANANANANANANA
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RECORDED: 06/23/2008