02-22-2001



	101618694	1.)	7 01
To the Assistant Commissioner for Patents: Please re	cord the attached original documents or co	py thereof.	
1. NAME OF CONVEYING PARTY(IES):	2. NAME AND ADDRESS OF RECEIVING PARTY(IES):		
Lee S. Kobylinsky Woon Y. Lee	Schlumberger Technology C 14910 Airline Road Rosharon, Texas 77583-1590	orporation	39 PTO
No additional names attached	No additional names & addres	ses attached	7667 7667 22/01
3. NATURE OF CONVEYANCE:			000
ASSIGNMENT EXECUTION DATE:	1/19/07		7
4. APPLICATION NUMBER(S) OR PATENT NI If this document is being filed with a new application.	UMBER(S): , the filing date of the application is:/	1/22/01	_
A. PATENT APPLICATION NO.(s)	B. PATENT NO.(s)		
NO ADDITIONAL NUMBERS A	ATTACHED	097	166739
5. NAME AND ADDRESS FOR CORRESPONDENCE:	6. TOTAL NUMBER OF APPLN PATENTS INVOLVED 1.	is. &	graphic Alexan
Schlumberger Technology Corporation Attn: Patent Counsel P.O. Box 1590 Rosharon, Texas 77583-1590			
	7. TOTAL FEE (37 CF4	3.3.41) <u>\$40.00</u>	
	CHARGE TO DEPOS	SIT ACCOUNT	
	8. DEPOSIT ACCOUN (a duplicate of this pa	Γ NO. 50 0457 ge is attached)	
9. STATEMENT AND SIGNATURE. To the best of my knowledge and belief, the foregoin	g information is true and correct and any a	ttached copy is a true	e copy of the original
document.			
Total number of pages including cover sheet, attachr			

02/22/2001 AAHMED1 00000059 500457 09766739

PATENT REEL: 011522 FRAME: 0404

ASSIGNMENT

WHEREAS, We, Lee S. Kobylinski, a citizen of the United States of America, residing at 2505 Mountain Road, Bartlesville, OK 74003 and Woon Y. Lee, a citizen of the United States of America, residing at 4830 Durham Lane, Sugar Land, Texas 77479, hereinafter referred to as the "Inventors", have made inventions and improvements in: System for Use in a Subterranean Environment to Vent Gas for Improved Production of a Desired Fluid which are the subject of an application for Letters Patent of the United States of America, executed by us on the date(s) indicated below, (Docket No. 89.0463), hereinafter referred to as the "Invention(s)".

AND WHEREAS, SCHLUMBERGER TECHNOLOGY CORPORATION, hereinafter referred to as "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas, and having a place of business at 300 Schlumberger, Sugar Land, Texas 77478 is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to the Invention(s), 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 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(s), 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 the Invention(s) 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 the Invention(s).

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 the Invention(s).

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, our executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make,

1 of 3

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 and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to the Invention(s), and any related application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHEREOF, I, Lee S. Kobylinski have hereunto set my hand and seal this January 19, 2001.

Lee S. Kobylinski

STATE OF OKLAHOMA

§

COUNTY OF WASHINGTON

8

BEFORE ME, this January 19, 2001 personally appeared Lee S. Kobylinski, 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.

Notary Public in and for the State of Oklahoma

SEAL

My Commission Expires: September 13, 2003

IN WITNESS WHEREOF, I,	Woon Y. Lee have hereunto set my hand and seal this
19 Jan.	2001.
	Woon Y. Lee
STATE OF TEXAS	§ §
COUNTY OF BRAZORIA	§
	, 2001 personally appeared Woon Y. Lee, to me s described in and who executed the foregoing assignment instrument, he executed the same of his own free will for the purpose therein
SEAL	Notary Public in and for the State of Texas My Commission Expires: 5/27/53

ASSIGNMENT

WHEREAS, We, Lee S. Kobylinski, a citizen of the United States of America, residing at 2505 Mountain Road, Bartlesville, OK 74003 and Woon Y. Lee, a citizen of the United States of America, residing at 4830 Durham Lane, Sugar Land, Texas 77479, hereinafter referred to as the "Inventors", have made inventions and improvements in: System for Use in a Subterranean Environment to Vent Gas for Improved Production of a Desired Fluid which are the subject of an application for Letters Patent of the United States of America, executed by us on the date(s) indicated below, (Docket No. 89.0463), hereinafter referred to as the "Invention(s)".

AND WHEREAS, SCHLUMBERGER TECHNOLOGY CORPORATION, hereinafter referred to as "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas, and having a place of business at 300 Schlumberger, Sugar Land, Texas 77478 is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to the Invention(s), 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 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(s), 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 the Invention(s) 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 the Invention(s).

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 the Invention(s).

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, our executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make,

1 of 3

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 and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to the Invention(s), and any related application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHEREOF, I, Lee S. Kobylinski have hereunto set my hand and seal this January 19, 2001.

Lee S. Kobylinski

STATE OF OKLAHOMA

8

COUNTY OF WASHINGTON

8

BEFORE ME, this January 19, 2001 personally appeared Lee S. Kobylinski, 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.

Notary Public in and for the State of Oklahoma

SEAL

My Commission Expires: September 13, 2003

IN WITNESS WHEREOF, I, Woon Y. Lee have hereunto set my hand and seal this			
19 Jan.,	2001.		
	Moon Y. Lee		
STATE OF TEXAS	§ §		
COUNTY OF BRAZORIA	§		
BEFORE ME, this			
	Notary Public in and for the State of Texas		
SEAL	Notary Public in and for the State of Texas My Commission Expires: 5/22/63		

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RECORDED: 01/22/2001

PATENT REEL: 011522 FRAME: 0410