PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7891875

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT D. MCDONOUGH	11/02/2021
VENKATESH KARUPPIAH	05/04/2022
MAHESHA KUMAR	10/20/2021

RECEIVING PARTY DATA

Name:	SCHLUMBERGER TECHNOLOGY CORPORATION
Street Address:	300 SCHLUMBERGER DRIVE
City:	SUGAR LAND
State/Country:	TEXAS
Postal Code:	77478

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18247111

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8322877300

Email:kdumas-scarber@slb.comCorrespondent Name:KRISTINE DUMAS-SCARBERAddress Line 1:10001 RICHMOND AVENUE

Address Line 2: ROOM 4720

Address Line 4: HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	IS20.2093-US-PCT
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER
SIGNATURE:	/KRISTINE DUMAS-SCARBER/
DATE SIGNED:	04/10/2023

Total Attachments: 7

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Assignment

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

Scott D. McDonough, a citizen of the United States of America;

Venkatesh Karuppiah, a citizen of India;

Mahesha Kumar, a citizen of India; and

Shelton W. Alsup, a citizen of the United States of America;

Has/have invented certain new and useful improvements in

HYBRID BIT

as described and set forth in an application identified as International Patent Application No. PCT/US21/52448 (Docket No. IS20.2093-WO-PCT) filed September 28, 2021. This assignment is effective as of September 28, 2021.

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.

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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.

This Agreement is entered in contemplation of and shall be construed in accordance with the laws of the State of Texas, and may not be amended or modified unless in a subsequent writing executed by the **COMPANIES**.

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Docket Number IS20.2093-WO-PCT

I, Scott D. McDonough, have signed this	day of	MOV	, 2021.
		Scott D. Mcl	£
STATE OF TEXAS			
COUNTY OF HARRIS			
BEFORE ME this day of McDonough, to me known to be the person where will for the purpose therein expressed.	no is aescri	nca m ana mi	s evecuted the toteSom8
KRISTEN MARTIN All My Hotery ID # 124137399 Expires March 3, 2022		Notary Publi	MAN

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Docket Number IS20.2093-WO-PCT

I, Venkatesh Karuppiah, have signed this 4th day	of MAY , 2022.
	Venkatesh Karuppiah
STATE OF TEXAS	
COUNTY OF FORT BEND	
BEFORE ME this day of Karuppiah, to me known to be the person who is desassignment instrument and acknowledged to me that free will for the purpose therein expressed.	scribed in and who executed the foregoing
Scal MONICA MAURICIO Notery Public, Stete of Texes Comm. Expires 11-28-2023 Notery IO 132264707	Notary Public

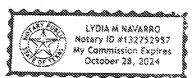
I, Mahesha Kumar, have signed this 20	day of <u>00708BP</u> , 2021.
	-Add
	Mahesha Kamar

STATE OF TEXAS

COUNTY OF HARRIS

BEFORE ME this 20 day of XTOWY, 2021, personally appeared Mahesha Kumar, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

Scal



Notary Public

Docket Number IS20.2093-WO-PCT

I, Shelton W. Alsup , have signed this	_day of, 2023.
	Shelton W. Alsup
STATE OF TEXAS	
COUNTY OF HARRIS	
Alsup, to me known to be the person wh	, 2023, personally appeared Shelton W no is described in and who executed the foregoing to me that he/she executed the same of his/her own
Seal	Notary Public

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Schedule A "COMPANIES"

SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: United States of America

Located at: 300 Schlumberger Drive, Sugar Land, TX 77478 U.S.A.

Assignee for applications in: United States of America

SCHLUMBERGER CANADA LIMITED

Corporation of: Canada

Located at: 125 – 9 Avenue SE, Calgary, Alberta T2G 0P6

Assignee for applications in: Canada

SERVICES PETROLIERS SCHLUMBERGER

Corporation of: France

Located at: 42 rue Saint Dominique, 75007 Paris, France

Assignee for applications in: France

SCHLUMBERGER TECHNOLOGY B.V.

Corporation of: The Netherlands

Located at: Parkstraat 83, 2514 JG, The Hague, Netherlands

Assignee for applications in: All other countries not otherwise listed.

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RECORDED: 04/10/2023 REEL: 063268 FRAME: 0095