504323105 04/16/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4369787

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date | | |
|--------------|----------------|--|--|
| JUSHIK YUN | 04/13/2017 | | |
| XIAOHONG REN | 04/14/2017 | | |
| MANUEL MARYA | 04/13/2017 | | |

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: | 15191090 | | | | | | |

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.

Email: kdumas-scarber@slb.com

Correspondent Name: KRISTINE DUMAS-SCARBER
Address Line 1: 10001 RICHMOND AVENUE

Address Line 2: ROOM 4720

Address Line 4: HOUSTON, TEXAS 77042

| ATTORNEY DOCKET NUMBER: | IS15.1775-US-NP |
|-------------------------|--------------------------|
| NAME OF SUBMITTER: | KRISTINE DUMAS-SCARBER |
| SIGNATURE: | /KRISTINE DUMAS-SCARBER/ |
| DATE SIGNED: | 04/16/2017 |

Total Attachments: 6

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Assignment

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

Jushik Yun, a citizen of South Korea;

Xiaohong Ren, a citizen of China; and

Manuel Marya, a citizen of France;

Has/have invented certain new and useful improvements in

ELASTOMERIC MATERIALS

as described and set forth in an application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on June 23, 2016, Serial No. 15/191,090, (Docket No. IS15.1775-US-NP). This assignment is effective as of June 23, 2016.

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,

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PATENT REEL: 042022 FRAME: 0674 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 IS15.1775-US-NP

| IN WITNESS WHEREOF I, Jushik Yun, have hereunto set my hand and seal this | |
|---|------------------|
| day of April , 2017. Jushik Yun | |
| STATE OF TEXAS | |
| COUNTY OF BRAZORIA | |
| BEFORE ME this 13 day of 2,2017, personally appeared Jushik Yun , to a 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 be the purpose therein expressed. | me ent for |
| Autrey 880WN Seath-rony Public, Stote of Texas Comm. Expires 01-30-2020 Notary Public Notary Public | |

Docket Number IS15.1775-US-NP

| IN | WITNESS | S WHE | REOF | I, 2 | Xiaohong | Ren, | have | hereunto | set | my | hand | and | seal | this |
|----|---------|-------|------|------|----------|-------------|------|-----------------|---------------|-------|----------------|--------|--------|------|
| | 14 d | ay of | Ann | w/ | y | , 2017 | 7. | | | - | | | | |
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| | | | | | | | | or and the same | Marine Marine | | and the second | Z | | |
| | | | | | | | | Xiaoho | ong l | Ren | | | •••••• | |

STATE OF TEXAS

COUNTY OF BRAZORIA

AUTREY BROWN
AUTREY BROWN
Autory Public, State of Texas
Comm. Expires 01-30-2020
Nolary ID 1040545-7

Notary Public

Docket Number IS15.1775-US-NP

| IN WITNESS WHEREOF I, Manuel Marya, have hereunto set my hand and seal day of April , 2017. | this |
|---|------|
| A second | |
| Manuel Marya | |
| STATE OF TEXAS | |
| COUNTY OF BRAZORIA | |
| BEFORE ME this/3 day of, 2017, personally appeared Manuel Mar to me known to be the person who is described in and who executed the foregoing assignment and acknowledged to me that he/she executed the same of his/her own free will the purpose therein expressed. | nent |
| AUTREY BROWN AUTREY BROWN Comm. Expires 01-30-2020 Notary Public Notary Public | ć |

Schedule A "COMPANIES"

SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: United States of America

Located at: 300 Schlumberger Drive, Sugar Land, Texas 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 83-89, 2514 TJG, The Hague, The Netherlands

Assignce for applications in: GCC and all other countries not otherwise listed.

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