507385315 07/14/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7432241

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AHMED AL RAMADHAN	07/14/2022

RECEIVING PARTY DATA

Name:	SAUDI ARABIAN OIL COMPANY	
Street Address:	P.O. BOX 5000	
City:	DHAHRAN	
State/Country:	SAUDI ARABIA	
Postal Code:	31311	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17864826

CORRESPONDENCE DATA

Fax Number: (937)449-6405

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	SA6868/SA 6868 PA
NAME OF SUBMITTER:	BRITTANY MERRIMAN
SIGNATURE:	/Brittany Merriman/
DATE SIGNED:	07/14/2022

Total Attachments: 3

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PATENT 507385315 REEL: 060507 FRAME: 0104

ASSIGNMENT

WHEREAS, I, Ahmed Al Ramadhan of Dammam, Saudi Arabia hereinafter
called the ASSIGNOR, invented certain new and useful CROSS BOP SWIVEL JOINT FOR
STRING ROTATION DURING WELL CONTROL EVENTS, for which the ASSIGNOR
executed a United States Non-Provisional Patent Application, filed onJuly 14, 2022,
under

Patent Application Seri	al No.:	17/864,826	;
Attorney Docket No.:	SA68	868/SA 6868 PA	;

WHEREAS, the ASSIGNOR hereby authorizes and requesst the attorney(s) and/or agent(s) recording the present assignment, to insert above the filing date and application number of said application, when known;

WHEREAS, **Saudi Arabian Oil Company**, a corporation of Saudi Arabia, with a place of business at P.O. Box 5000, Dhahran 31311, Kingdom of Saudi Arabia, hereinafter called the *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

AND, WHEREAS, it is the intent of the *ASSIGNOR* to assign all rights, including but not limited to all substantive rights as well as the (future) right to claim priority and the right to be granted a patent in any and all PCT Contracting States to the above referenced application to the Assignee;

NOW, THEREFORE, in consideration of the sum of One Dollar (US \$1.00) or other good and valuable consideration, the receipt of which is hereby acknowledged, *ASSIGNOR* hereby sells, assigns and transfers unto said *ASSIGNEE*, its successors and assigns, the entire right, title and interest, including the right to sue for past infringement, if any, and the right to claim priority, in and to said application, the inventions therein disclosed, and any improvements thereon, and in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possession, in any and all foreign countries, including without limit all PCT Contracting States, all GCC Member States, and in and to any and all divisions, continuations, substitutions, renewals, re-examination, extension and reissues thereof, and any other applications claiming priority thereto;

ASSIGNOR hereby authorizes and requests the Patent Office Officials in the United States and its territorial possessions, and in any and all foreign countries, to issue, when granted, any and all Letters Patents thereon, and reissues thereof, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patents may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made; and

[SA6868/SA 6868 PA]

PATENT REEL: 060507 FRAME: 0105 ASSIGNOR hereby authorizes said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and

ASSIGNOR hereby does agree that, upon request, ASSIGNOR will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

ASSIGNOR:

IN WITNESS WHEREOF, the ASSIGNOR have hereunto set his hand and seal.

Inventor	" 1: Ahmed Al Ramadhan
Signed:	Ramodu
Date:	7/14/2022

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[SA6868/SA 6868 PA]

Acceptance of Assignment

WHEREAS, from time to time, ASSIGNORS named as inventors in particular United States Patent Applications filed on behalf of the Saudi Arabian Oil Company, a corporation of Saudi Arabia, with a place of business at P.O. Box 5000, Dhahran 31311, Kingdom of Saudi Arabia, hereinafter called the ASSIGNEE, including those inventors named in the ASSIGNMENT attached hereto, will assign particular rights in the patent application, and related patent applications, to the ASSIGNEE;

WHEREAS, the ASSIGNEE hereby authorizes and requests the attorneys and/or agents recording the aforementioned ASSIGNMENT, to insert the application number, filing date, and attorney docket number of the patent application that is the subject of the aforementioned ASSIGNMENT, below;

Application Data:	
Application Number:	17/864,826
Filing Date:	July 14, 2022
Attorney Docket No:	SA6868/SA 6868 PA

AND, WHEREAS, ASSIGNEE hereby accepts and receives the aforementioned ASSIGNMENT upon execution by ASSIGNOR, which execution may precede or follow ASSIGNEE'S execution below:

Assignee:	
Signed:	Juadp Adusu-Popu
Printed Name:	Kwadjo S. Adusei-Poku
Title:	Chief IP Counsel
Date:	7/5/2022
Witness:	
Signed:	Laurie Page Burns
Printed Name:	Laurie Paige Burns
Title:	Paralegal
Date:	7/5/2022

RECORDED: 07/14/2022

PATENT REEL: 060507 FRAME: 0107