PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALI M. AL SHAHRI	03/04/2021
ANAS A. AL SHUAIBI	02/23/2021
MOHAMMED S. KANFAR	02/24/2021
KALID SAAD DOSARY	03/06/2021
ABDULAZIZ A. ALSALEH	02/23/2021

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:	17194958		

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 using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	SA6545/SA 6545 PA
NAME OF SUBMITTER:	DELANEY M. DENTON
SIGNATURE:	/Delaney M. Denton/
DATE SIGNED:	03/11/2021
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Total Attachments: 7

PATENT REEL: 055558 FRAME: 0806

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ASSIGNMENT

	WHEREA	AS, we, Ali	M. Al Sl	hahri of Do	ha, Saı	udi Aral	oia, Anas	A. Al Sh	ıuaibi
of Dammam,	Saudi Ara	abia, Moha i	nmed S.	Kanfar of	Damn	nam, Sa	udi Arabi	a, Kalid	Saad
Dosary of Al-	Khobar,	Saudi Arabi	a, and A	bdulaziz A	. Alsal	leh of I	Dammam,	Saudi A	rabia,
hereinafter ca	lled the	ASSIGNOR	S, inver	ited certain	new	and us	seful SY	STEMS	AND
METHODS F	OR DYN	NAMIC RE	AL-TIMI	E WATER-	CUT I	MONIT	ORING,	for whic	h the
ASSIGNORS	executed	a United	States	Non-Provis	ional	Patent	Applicat	ion, file	d on
March 8, 202	21	, under							

Patent Application Ser	ial No.:	17/194,958	;
Attorney Docket No.:	SA6	<u>545/SA 6545 PA</u>	

WHEREAS, the ASSIGNORS hereby authorize and request 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 ASSIGNORS 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, *ASSIGNORS* hereby sell, assign and transfer 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;

ASSIGNORS hereby authorize and request 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 ASSIGNORS had this assignment and sale not been made; and

[SA6545/SA 6545 PA]

ASSIGNORS hereby authorize 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

ASSIGNORS hereby does agree that, upon request, ASSIGNORS 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.

ASSIGNORS:

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

Inventor 1: Al	i M. Al Shahri
Signed:	Docusigned by: Ali M. Al-Shahri —74A305CDE4934F3
Printed Name:	Ali M. Al-Shahri
Date:	3/4/2021

[SA6545/SA 6545 PA]

Inventor 2: Anas A. Al Shuaibi			
Signed:	AD68630EFF8D485		
Printed Name:	Anas A. Al Shuaibi		
Date:	2/23/2021		

[SA6545/SA 6545 PA]

Inventor 3: Mohammed S. Kanfar				
Signed:	Mohammed S. Kanfar			
Printed Name:	Mohammed S. Kanfar			
Date:	2/24/2021			

[SA6545/SA 6545 PA]

Inventor 4: Kalid Saad Dosary		
Signed:	DocuSigned by:	
Printed Name:	Kalid Saad Dosary	
Date:	3/6/2021	

[SA6545/SA 6545 PA]

Inventor 5: Abdulaziz A. Alsaleh		
Signed:	Docu§igned by:	
Printed Name:	Abdulaziz A. Alsaleh	
Date:	2/23/2021	

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[SA6545/SA 6545 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:	17/194,958	
Filing Date:	March 8, 2021	
Attorney Docket No:	SA6545/SA 6545 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:	Cn G.Ca.
Printed Name:	Aaron K. Adkins
Title:	Assistant Corporate Secretary
Date:	September 9, 2018
Witness:	
Signed:	therefrige Dem
	Laurie Paige Burns
Title:	Paralegal I
Date:	September 9, 2018

PATENT REEL: 055558 FRAME: 0814

RECORDED: 03/11/2021