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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOHAMMED THEWAIBAN ALJUAID	06/25/2020
FAHAD ABDULLA ALHAMAD	06/25/2020
FINBARR BRIAN HEALY	07/10/2020
MIKE PONSTINGL	06/26/2020
BANDAR MOHAMMED ALMOSA	06/25/2020
MOHAMMED SALEH ALJAWFI	06/25/2020
RICHARD NORDMAN	06/26/2020

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:	16927493

CORRESPONDENCE DATA

Fax Number: (713)228-8778

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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Email: lemke@oshaliang.com

Correspondent Name: JEFFREY S. BERGMAN

Address Line 1:909 FANNINAddress Line 2:SUITE 3500

Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER:	18733-035001
NAME OF SUBMITTER:	JEFFREY S. BERGMAN
SIGNATURE:	/JEFFREY S. BERGMAN/
DATE SIGNED:	08/03/2020

Total Attachments: 6 source=18733-035001 - Assignment as filed#page1.tif source=18733-035001 - Assignment as filed#page2.tif

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DECLARATION AND ASSIGNMENT – WORLDWIDE

Whereas, the undersigned individual(s) (referred to herein as the "INVENTOR(S)")
has/have invented:
☐ The attached application to be filed as a United States application or PCT international
application, or
☑ United States application or PCT international application number 16/927,493 filed on
<u>July 13, 2020</u> ; and, entitled:
H2S GAS SCRUBBING AND MONITORING SYSTEM FOR LABORATORY APPLICATIONS

Regarding that application, each of the INVENTOR(S) declares the following:

- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the INVENTOR(S) hereby assign, transfer, and set over to:

SAUDI ARABIAN OIL COMPANY

having the following address:

P.O. BOX 5000 DHAHRAN, SAUDI ARABIA 31311

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention described in the patent application identified above (referred to herein as "INVENTION"), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;



Intellectual Property Law

- To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WE individuals on the date appearing I		has been executed by Aach of the undersigned ture:
6/25/2020	1 st Inventor Signature:	Mohammed Theway and ACJUAID
trace		
6/25/2020	2nd Inventor Signature;	
Date	Print or Type Name:	Fabad Abdulla ALHAMAD
Date	3 rd Inventor Signature: Print or Type Name:	Finbarr Brain HEALY
£	4th Inventor Signature:	
Date	Print or Type Name:	Mike PONSTINGL
June Date	5th Inventor Signature/ Print or Type Name:	Bansha Mohammed ALMOSA
25/JUNE 2020		Circumstandarden 1
Date	Print or Type Name:	Mohammed Saleh ALJAWFI



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☐ The attached application to be filed as a United States application or PCT international
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☐ United States application or PCT international application number 16/927,493 filed or
<u>July 13, 2020</u> ; and, entitled:
HOS GAS SCRUBRING AND MONITORING SYSTEM FOR LAROR ATORY ADDITIONS

Regarding that application, each of the INVENTOR(S) declares the following:

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- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
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For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the INVENTOR(S) hereby assign, transfer, and set over to:

SAUDI ARABIAN OIL COMPANY

having the following address:

P.O. BOX 5000 DHAHRAN, SAUDI ARABIA 31311

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention described in the patent application identified above (referred to herein as "INVENTION"), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

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The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

	1st Inventor Signature:
Date	Print or Type Name: Mohammed Thewaiban ALJUAID
	2nd Inventor Signature:
Date	Print or Type Name: Fahad Abdulla ALHAMAD
	3rd Inventor Signature:
Date	Print or Type Name: Finbarr Brain HEALY
4/26/2020	4" Inventor Signature:
Date	Print or Type Name: Mike PONSTINGL
	5 th Inventor Signature:
Date	Print or Type Name: Bandar Mohammed ALMOSA
	6 th Inventor Signature:
Date	Print or Type Name: Mohammed Salch ALJAWFI
deden	7 ¹³ Inventor Signature: Print or Type Name: Richard NORDMAN
Date	Print or Type Name: Richard NORDMAN



DECLARATION AND ASSIGNMENT – WORLDWIDE

Whereas, the undersigned individual(s) (referred to herein as the "INVENTOR(S)"
has/have invented:
☐ The attached application to be filed as a United States application or PCT international
application, or
☑ United States application or PCT international application number 16/927,493 filed or
<u>July 13, 2020</u> ; and, entitled:

H2S GAS SCRUBBING AND MONITORING SYSTEM FOR LABORATORY APPLICATIONS

Regarding that application, each of the INVENTOR(S) declares the following:

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- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the INVENTOR(S) hereby assign, transfer, and set over to:

SAUDI ARABIAN OIL COMPANY

having the following address:

P.O. BOX 5000 DHAHRAN, SAUDI ARABIA 31311

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention described in the patent application identified above (referred to herein as "INVENTION"), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;

The undersigned INVENTOR(S) cach hereby authorizes and requests the Commences of Patents and Trademarks in the United States to issue any and all Letters Patent continue tions and application, including without limitation any division, continuation, continuation in-part or minuse thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the fine of CRBA LIANG LIANG THE power to insert on this Assignment any further identification that may be accessive or describe in order to assignly with the rules of the United States Patent and Trademack Office for the economics of the decument.

individuals on the date appearing by such audiendual's signature.	acese so		
1" Inventor Signature: Date Print or Type Name: Mohammed Thomashan Al-30 All			
2" Inventor Signature: Date Print or Type Name: Falsat Alvhilla Al. (1.8MA)			
10 5 /) 2 / 3 ' Inventor Signature: F 2 / / Date Print or Type Name: Finlant High 11 41 Y	2		
4" Inventor Signature: Date Print or Type Name (MES 18 00 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
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