505043976 08/09/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5090727

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARY E. JENNEMAN	12/12/2016
EDWARD BURGER	01/03/2018

RECEIVING PARTY DATA

Name:	CONOCOPHILLIPS COMPANY
Street Address:	600 N. DAIRY ASHFORD
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77079

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15331350

CORRESPONDENCE DATA

Fax Number: (281)293-4689

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: 281-293-1460

Email: Legal-IP@conocophillips.com
Correspondent Name: CONOCOPHILLIPS COMPANY
Address Line 1: 600 NORTH DAIRY ASHFORD
Address Line 4: HOUSTON, TEXAS 77079-1175

ATTORNEY DOCKET NUMBER:	42306US02
NAME OF SUBMITTER:	SANDRA ANDRESS
SIGNATURE:	/Sandra Andress/
DATE SIGNED:	08/09/2018

Total Attachments: 6

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PATENT 505043976 REEL: 046600 FRAME: 0161

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Assignment of Rights, Title and Interest in Invention

Docket No.: 42306US02

As the below named inventor(s), I/we declare that this is an Assignment of the rights, title and interest in the following invention:

- Rights, title and interest in the invention including United States applications and patents
- X United States Provisional Patent Application Serial No. 62/245135 filed 2015/10/22
- United States Utility Patent Application Serial No. 15/331350 filed 2016/10/21
 United States Patent No(s).
- X Foreign rights, title and interest in the invention including international applications and
- International (PCT) Patent Application Serial No. <u>PCT/US2016/058226</u> filed <u>2016/10/21</u>
 Other (specify)

Title of the Invention

RESERVOIR SOURING FORECASTING

Whereas, I/we, the below-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

I/we desire to assign our above-identified rights, title and interest in the Invention to the below-identified Assignee;

Therefore, for valuable consideration, the receipt of which is acknowledged, I/we hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

I/we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right title and interest thereto;

I/we agree to sign and execute all necessary and lawful documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

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I/we hereby acknowledge that any willfu	l false state	ment 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.					
Assignors					
First Inventor; Gary E-JENNEMAN Address: 1209 Lariat Dr., Bartlesville, OK 74006-520.					
Signature: Jane		iip: <u>USA</u>		2/12/2016	
Second Inventor: <u>Edward BURGER</u> Signature:		3505 Edgewa tip: <u>USA</u>	ter St., Dallas, 1 Date:	X /5205	
Signature,	Ciutensi	ipi Von	Duic.		
Second Inventor: <u>Babajide KOLADE</u>	DE Address: 922 W. Washington Blvd., Apt. 721, Chicago			ot. 721, Chicago,	
Signature:	IL 60607		Deda		
	Citizensk	up: NG	Date:		
	n	.* *			
Assignee ConocoPhillips Company hereby accept	ta assismma	nt of the above	a referenced note	ent application	
Name: ConocoPhillips Company	is assignine	Mailing Add		in approation.	
			North Dairy Ash	<u>ford</u>	
			ston, Texas 770		
Patent [Attorney/Agent] and Attorney-in ConocoPhillips Company	n-Fact	Unit	ed States of Amo	erica	
Conocor minps Company			····		
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Assignment of Rights, Title and Interest in Invention

PATENT REEL: 046600 FRAME: 0164

Docket No.:

Assignment of Rights, Title and Interest in Invention	Docket No.: 42306US02
Notarization Executed this 12 day of December in the year 2016	
At Battlesville (city OKlahama	(State)
State of OKlahama County of Washington	
Before me personally appeared	
Cary E Jenneman	
who acknowledged the foregoing instrument to be a free act and deed and he/she is authorized to execute the same this 12 day of 0 Cember 1	also represented that L1 in the year 2016.
(Notary Public)	by
ANGELA GORBY [SEAL] Notary Public State of Oklahoma Commission # 16000241 My Commission Expires Jan 8, 2020	
My Commission Expires: Jan 8, 2020	

Assignment of Rights, Title and Interest in Invention

Docket No.: 42306US02

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United States Patent No(s).

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Other (specify)

Title of the Invention

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I/we agree to sign and execute all necessary and lawful documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Assignment of Rights, Title and Interest in Invention Docket No.: 42306US02			
I/we 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.			
Assignors	F		
	First Inventor: Gary E. JENNEMAN Address: 1209 Lariat Dr., Bartlesville, OK 74006-5208		
Signature: Second Inventor; Edward BURGER	Citizenship: <u>USA</u> Address:3505 Edgewater St.,	Date:	
Signature: Sugara BUNGER		Date: 1/3/18	
Coord Inventory Pakaiida VOI ADE	Address 022 W Washington	Phyl Apt 721 Chicago	
Second Inventor: <u>Babajide KOLADE</u> Signature:	Address: 922 W. Washington Blvd., Apt. 721, Chicago, IL 60607		
Dignature.		Date:	
	Cittaenship. 240	Direct	
Assignee			
ConocoPhillips Company hereby accepts		enced patent application.	
Name: ConocoPhillips Company	Mailing Address:		
		Dairy Ashford	
D	V-11-11	exas 77079-1175	
Patent [Attorney/Agent] and Attorney-in-	Fact United State	es of America	
ConocoPhillips Company			
		•	

	42306US02
Notarization Executed this 3 day of January in the year 2018	•
At Dallas (city Texas	(State)
State of Texas	
County of Dallas	
Before me personally appeared Edward Burger	•
who acknowledged the foregoing instrument to be a free act and deed and	
he/she is authorized to execute the same this 3 day of Isu use	in the year_2018.
(Notary Public)	
CHRISTINE MOSES Notary Public STATE OF TEXAS My Comm. Exp. Aug. 22, 2019	
My Commission Expires:	
8.22.2019	

RECORDED: 08/09/2018

Assignment of Rights, Title and Interest in Invention

PATENT REEL: 046600 FRAME: 0168

Docket No.: