504668535 12/04/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
MARK LAWRENCE BREWER		12/04/2017
ROGER FRANCIS CRACKNELL		12/04/2017
QIWEI HE		12/03/2017
JOHN M MORALES		12/04/2017
MICHAEL TIMOTHY PHILBIN		12/04/2017
NICHOLAS JAMES ROUNTHWAITE		06/16/2016
ANDREA SCHUETZE		12/04/2017
JOHN SOCRATES THOMAIDES		12/04/2017
PHILIP NIGEL THRELFALL-HOLMES		12/04/2017

RECEIVING PARTY DATA

Name:	SHELL OIL COMPANY	
Street Address:	P.O. BOX 576	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77001-0576	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15575835

CORRESPONDENCE DATA

Fax Number:(832)337-4307Correspondence 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:8327622980Email:USPatents@Shell.comCorrespondent Name:SHELL OIL COMPANYAddress Line 1:P O BOX 576Address Line 4:HOUSTON, TEXAS 77001-0576ATTORNEY DOCKET NUMBER:SP1236-US-PCT

ATTORNEY DOCKET NUMBER: SP1236-US-PCT NAME OF SUBMITTER: SEJAL GOSALIA

SIGNATURE:	/SEJAL GOSALIA/	
DATE SIGNED:	12/04/2017	
Total Attachments: 7		
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SP1236-US-PCT

ASSIGNMENT

WHEREAS, we, BREWER Mark Lawrence ,CRACKNELL Roger Francis, HE Qiwei, MORALES John M, PHILBIN Michael Timothy, ROUNTHWAITE Nicholas James, SCHUETZE Andrea, THOMAIDES John Socrates, THRELFALL-HOLMES Philip Nigel,VADILLO Damien Christian have made a certain improvement in FUEL COMPOSITION for which application papers for United States Patent thereon, identified as ,have been executed by us, and,

WHEREAS, SHELL OIL COMPANY, a Delaware Corporation, has equitable rights in and to this invention and desires to confirm such rights and to acquire all right, title and interest in and to said invention;

NOW THEREFORE, for valuable consideration received, we hereby sell, assign, and transfer to said SHELL OIL COMPANY, its successors and assigns, all right, title and interest in and to said invention in the United States and in all other countries throughout the world; including without limitation those in and to the above-named application and any continuation, substitute or division application thereof and the patent or patents which may be issued thereon in the United States and any reissue of any such patent, and those in and to any application or patent or utility model in any and all such other countries of the world, and further including the right to file further applications in all countries throughout the world in the name of SHELL OIL COMPANY or whomsoever that company may nominate, and to claim the priority of the above-named United States application under the International Convention of Paris of 1883.

With respect to any country where for the filing of such an application and/or the transfer of priority rights a separate deed of sale, assignment or transfer is required, we will undertake at the request of SHELL OIL COMPANY to execute such separate deed to SHELL OIL COMPANY or to whomsoever that company may nominate.

And we hereby agree that we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment in effect, and perfect the title transferred hereby, or to prosecute any of the above-mentioned United States applications or any foreign application on this invention.

And the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent on said above-named application and on any continuation, substitute or division thereof to SHELL OIL COMPANY.

IN TESTIMONY WHEREOF, we have hereunto subscribed our names.

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Name BREWER Mark Lawrence

Date

Witnesses:

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JEFF SOUTHWICH

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CRACKNELL Roger Francis Name

12/04/17 Date

Name HE Qiwei

Date

Name MORALES John M

Date

Name PHILBIN Michael Timothy

Date

Name ROUNTHWAITE Nicholas James

Date

Name SCHUETZE Andrea

Date

Name THOMAIDES John Socrates

Date

(Witness) ROD WILLIAMS (Witness) //

(Witness)

Name CRACKNELL Roger Francis

Date Name HE Qiwei

12/4/17 Date



Name MORALES John M

12/4/17 Date PHILBIN Michael Timothy Name

4/17 121 Date

Name ROUNTHWAITE Nicholas James

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Name SCHUETZE Andrea

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Name THOMAIDES John Socrates

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Name CRACKNELL Roger Francis

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Name MORALES John M

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Name PHILBIN Michael Timothy

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Name ROUNTHWAITE Nicholas James 16/6/16 Date

Name SCHUETZE Andrea

Date

Name THOMAIDES John Socrates

Date

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Name CRACKNELL Roger Francis

Date

Name HE Qiwei

Date

Name MORALES John M

Date

Name PHILBIN Michael Timothy

Date

Name ROUNTHWAITE Nicholas James

Date

Name SCHUETZE Andrea

12 4 17 Date

Name THOMAIDES John Socrates

Date

(Witness)

Callen (Witness)

(Witness)

(Witness)

HOLMES Philip Nigel Namé Date

(Witness) ELA Balat CAME MARTIN Carful OHN EDWARD STANFORD ELAINE. (Witness)

Name VADILLO Damien Christian

Date

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(Witness)

(Witness)

Name THRELFALL-HOLMES Philip Nigel

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Name VADILLO Damien Christian

11/14/17

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