504941158 06/01/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RALPH J. PRICE	05/31/2018
KENNETH A. DOOLEY	05/31/2018

RECEIVING PARTY DATA

Name:	CHEVRON PHILLIPS CHEMICAL COMPANY LP	
Street Address:	10001 SIX PINES DRIVE	
City:	THE WOODLANDS	
State/Country:	TEXAS	
Postal Code:	77380	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15980025

CORRESPONDENCE DATA

Fax Number: (404)853-8806

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

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Correspondent Name: KARISSA F. BLYTH, ESQ.
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Address Line 2: SUITE 2300

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ATTORNEY DOCKET NUMBER:	29604-0063
NAME OF SUBMITTER:	KARISSA F. BLYTH
SIGNATURE:	/Karissa F. Blyth/
DATE SIGNED:	06/01/2018

Total Attachments: 4

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> PATENT REEL: 045963 FRAME: 0187

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ASSIGNMENT

WHEREAS, we, Ralph J. Price, a citizen of the United States of America, residing at 20790 Lavone Drive, Porter, TX 77365, USA; and Kenneth A. Dooley, a citizen of the United States of America, residing at 24546 Yorktown Heights Drive, Porter, TX 77365, USA (hereinafter, "ASSIGNORS"), have invented certain inventions and improvements disclosed in an application for Letters Patent entitled: "SYSTEMS AND METHODS FOR IMPROVED MIXING," filed in the United States Patent and Trademark Office on May 15, 2018 under U.S. Patent Application No. 15/980,025; and

WHEREAS, CHEVRON PHILLIPS CHEMICAL COMPANY LP, having a principal place of business at 10001 Six Pines Drive, The Woodlands, Texas 77380, USA (hereinafter, "ASSIGNEE"), is desirous of acquiring an interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS by these presents do sell, assign and transfer unto ASSIGNEE the full, exclusive and entire right, title, and interest in and to said Application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said Application, preparatory to obtaining Letters Patent of the United States therefor; and ASSIGNORS hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Applications, or from a division, continuation, or reissue thereof, to ASSIGNEE, as the assignee, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives;

For the same consideration, ASSIGNORS, by these presents do sell, assign, and transfer to ASSIGNEE the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said Application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of ASSIGNEE, or its designee insofar as permitted by applicable law.

PATENT REEL: 045963 FRAME: 0188 Application No.: 15/980,025

Title: "SYSTEMS AND METHODS FOR IMPROVED MIXING"

Attorney Docket No.: 29604-0063

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AND, for the same consideration, ASSIGNORS agree to sign all lawful papers, execute

all division, continuing, reissue and other applications, make all assignments and rightful oaths,

and generally do everything possible to aid ASSIGNEE, its successors, assigns, and nominees, to

obtain and enforce proper protection for all said inventions and improvements in all countries

throughout the world.

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40412324.1

PATENT REEL: 045963 FRAME: 0189 Application No.: 15/980,025

Title: "SYSTEMS AND METHODS FOR IMPROVED MIXING"

Attorney Docket No.: 29604-0063

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Date: 5/31/2018

STATE OF TEXAS

COUNTY OF HARAIS

Before me, a Notary Public in and for the State of 7 E X A J, on this day of 7 A J, personally appeared Ralph J. Price, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

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NOTARY PUBLIC

My Commission Expires: 16/05/2019

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Application No.: 15/980,025

Title: "SYSTEMS AND METHODS FOR IMPROVED MIXING"

Attorney Docket No.: 29604-0063

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Date: 5/31/18

Kenneth A. Dooley

STATE OF TEXAS

COUNTY OF HARRIS

Before me, a Notary Public in and for the State of TEXAS, on this day of MAI, personally appeared Kenneth A.

Dooley, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

MIRCALLA E VALDEZ
NOTARY PUBLIC-STATE OF TEXAS
COMM. EXP. 06-05-2019
NOTARY ID 130250912

NOTARY PUBLIC

My Commission Expires:

0/05/2019

RECORDED: 06/01/2018