

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3231415

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HUPING LUO	02/17/2015
MOINUDDIN AHMED	02/10/2015
KRISHNIAH PARIMI	02/11/2015
BONG KYU CHANG	02/09/2015
MICHAEL JOHN GIRGIS	02/09/2015
DONALD HENRY MOHR	02/12/2015
HYE KYUNG CHO TIMKEN	02/06/2015
RECEIVING PARTY DATA	
Name:	CHEVRON U.S.A. INC.
Street Address:	6001 BOLLINGER CANYON ROAD
City:	SAN RAMON
State/Country:	CALIFORNIA
Postal Code:	94583-0806
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14323333
CORRESPONDENCE DATA	
Fax Number:	(510)242-4380
<i>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.</i>	
Email:	Patents@chevron.com
Correspondent Name:	CHEVRON CORPORATION
Address Line 1:	6001 BOLLINGER CANYON ROAD
Address Line 4:	SAN RAMON, CALIFORNIA 94583-0806
ATTORNEY DOCKET NUMBER:	T-9734
NAME OF SUBMITTER:	SUSAN M. ABERNATHY
SIGNATURE:	/Susan M. Abernathy/
DATE SIGNED:	02/18/2015
Total Attachments: 4	

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ASSIGNMENT

WHEREAS, I / We,
Huping Luo of Richmond, California
Moinuddin Ahmed of Hercules, California
Krishniah Parimi of Alamo, California
Bong Kyu Chang of Novato, California
Michael John Girgis of Richmond, California
Donald Henry Mohr of Orinda, California
Hye Kyung Cho Timken of Albany, California

have invented new and useful improvements in

"NOZZLE DESIGN FOR IONIC LIQUID CATALYZED ALKYLATION"

set forth in an application for Letters Patent of the United States bearing Serial No. 14/323,333
and filed on July 3, 2014, (the hereinafter named assignee being authorized to insert said Serial Number and
filing date when ascertained); and

WHEREAS, *CHEVRON U.S.A. INC.*, a corporation organized and existing under and by virtue of the laws of the
Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of
California, is desirous of acquiring the entire right, title and interest in and to said invention, said application, and
in and to the Letters Patent, Utility Models, and Inventors' Certificates to be granted and issued thereof in the
United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I / We, hereby
sell, assign, transfer and set over unto said *CHEVRON U.S.A. INC.*, its successors and assigns, the entire right,
title and interest in and to said invention, said application, including all priority rights associated with said
application under provisions of international conventions, treaties, or otherwise, and all divisions, continuations,
reexaminations, and reissues thereof, and in and to all Letters Patent, Utility Models, and Inventors' Certificates to
be granted and issued therefore and all reexamination certificates, reissues and extensions thereof, not only for,
to and in the United States of America, but for, to and in all other countries. The aforesaid assignment includes
the right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to
any Letters Patent, Utility Models, and Inventors' Certificates which may be granted in the United States of
America and in any and all countries foreign thereto, and in and to all causes of action (either in law or in equity),
and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or
to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by
Assignors if this sale and assignment had not been made;

and I / We hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance
with this Assignment;

and I / We hereby covenant that we have full right to convey the entire interest herein assigned, and I / We have
not executed, and will not execute, any agreement in conflict herewith and that the rights assigned herein are not
otherwise encumbered by any grant, license or right;

and I / We hereby further covenant and agree that we will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said inventions and discoveries; and furthermore, upon request, without additional compensation but at no expense to me / us, testify in any interference or legal proceedings involving said inventions, and sign any applications for reissue, division, continuation, continuation-in-part, renewal, substitute or extension thereof.

In witness whereof, I / We have signed my / our name(s) on the date set forth below.

Inventor Signature: [Signature] Date: 2/17/15
Inventor Name: Huping Luo
Witness Signature: [Signature] Date: 02/17/2015
Witness Name: Nicole L. Mims

Inventor Signature: _____ Date: _____
Inventor Name: Moinuddin Ahmed
Witness Signature: _____ Date: _____
Witness Name: _____

Inventor Signature: [Signature] Date: 2/11/15
Inventor Name: Krishnah Parimi
Witness Signature: [Signature] Date: 02/11/2015
Witness Name: Nicole L. Mims

Inventor Signature: [Signature] Date: 2/9/2015
Inventor Name: Bong Kyu Chang
Witness Signature: [Signature] Date: 02/9/2015
Witness Name: Nicole L. Mims

Inventor Signature: [Signature] Date: February 9, 2015
Inventor Name: Michael John Girgis
Witness Signature: [Signature] Date: 02/9/2015
Witness Name: Nicole L. Mims

and I / We hereby further covenant and agree that we will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said inventions and discoveries; and furthermore, upon request, without additional compensation but at no expense to me / us, testify in any interference or legal proceedings involving said inventions, and sign any applications for reissue, division, continuation, continuation-in-part, renewal, substitute or extension thereof.

In witness whereof, I / We have signed my / our name(s) on the date set forth below.

Inventor Signature: _____ Date: _____

Inventor Name: Huping Luo

Witness Signature: _____ Date: _____

Witness Name: _____

Inventor Signature: *Moinuddin Ahmed* Date: 2/10/2015

Inventor Name: Moinuddin Ahmed

Witness Signature: _____ Date: _____

Witness Name: _____

Inventor Signature: _____ Date: _____

Inventor Name: Krishniah Parimi

Witness Signature: _____ Date: _____

Witness Name: _____

Inventor Signature: _____ Date: _____

Inventor Name: Bong Kyu Chang

Witness Signature: _____ Date: _____

Witness Name: _____

Inventor Signature: _____ Date: _____

Inventor Name: Michael John Girgis

Witness Signature: _____ Date: _____

Witness Name: _____

Inventor Signature: Donald Henry Mohr Date: Feb 12, 2015
Inventor Name: Donald Henry Mohr

Witness Signature: Nicole L. Mims Date: 02/12/2015
Witness Name: Nicole L. Mims

Inventor Signature: Hye Kyung Cho Timken Date: Feb. 6, 2015
Inventor Name: Hye Kyung Cho Timken

Witness Signature: Nicole L. Mims Date: 02/16/2015
Witness Name: Nicole L. Mims