PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | | | |
|--|--|----------------|------------------------------------|----------------|--|--|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | | | | |
| CONVEYING PARTY DATA | | | | | | | |
| | | N | lame | Execution Date | | | |
| Julie Chabot | | | | 03/14/2013 | | | |
| Во Кои | | | | 03/19/2013 | | | |
| Alexander Kuperman | | | | 03/26/2013 | | | |
| RECEIVING PARTY DATA | | | | | | | |
| Name: | Chevron U.S.A. Inc. | | | | | | |
| Street Address: | 6001 Bollinger Canyon Road | | | | | | |
| Internal Address: | P.O. Box 6006 | | | | | | |
| City: | San Ramon | | | | | | |
| State/Country: | CALIFORNIA | | | | | | |
| Postal Code: | 94583 | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | |
| Property Type | | | Number | | | | |
| | | 13715 | | | | | |
| CORRESPONDENCE DATA | | | | | | | |
| | 00504000 | 054 | | | | | |
| Fax Number: Correspondence will be | 92584220 sent via US Ma | | n the fax attempt is unsuccessful. | | | | |
| , Phone: | 925-842- | | , | | | | |
| Email: kjmd@chevron.com | | | | | | | |
| Correspondent Name: Chevron U.S.A. Inc. | | | | | | | |
| Address Line 1: 6001 Bollinger Canyon Road | | | | | | | |
| Address Line 2: Address Line 4: | dress Line 2: P.O. Box 6006 dress Line 4: San Ramon, CALIFORNIA 94583 | | | | | | |
| | | | | | | | |
| ATTORNEY DOCKET NUMBER: | | | T-9167-C | | | | |
| NAME OF SUBMITTER: | | | Steven R. Ellinwood | | | | |
| Total Attachments: 2 source=T9167C_Assignment#page1.tif source=T9167C_Assignment#page2.tif | | | | | | | |

| WHEREAS, I / We, | | |
|--------------------|----|--------------|
| Julie Chabot | of | Novato, CA |
| Bo Kou | of | Richmond, CA |
| Alexander Kuperman | of | Richmond, CA |

have invented new and useful improvements in

"HYDROPROCESSING CO-CATALYST COMPOSITIONS AND METHODS OF INTRODUCTION THEREOF INTO HYDROPROCESSING UNITS"

set forth in an application for Letters Patent of the United States bearing Serial No. 13/715,918

and filed on <u>12/14/2012</u>, (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, 1 / 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 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;

Page 1 of 2

Revised 12-07-2011

PATENT REEL: 030126 FRAME: 0939 Title of the Invention: HYDROPROCESSING CO-CATALYST COMPOSITIONS AND METHODS OF INTRODUCTION THEREOF INTO HYDROPROCESSING UNITS Attorney Docket No.: T-9157-C

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 relesue, division, continuation, continuationin-part, renewal, substitute or extension thereof.

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

| Inventor Signature: Inventor Name: Witness Signature: | Julie Chapor | Date: <u>03-14-13</u> Date: <u>3/14/2013</u> |
|---|-----------------------|---|
| Witness Name: | - Millip Loboto | |
| Inventor Signature: Inventor Name: | Дарания во Коц. | Date: 03/19/13 |
| Witness Signature: | Rillip A | Date: 03/19/2013 |
| Wilness Name: | <u>Phillip Lobatp</u> | |
| Inventor Signature: Inventor Name: | Alexander Kuperman | Date: $\frac{3}{2} \frac{6}{201}$ |
| Witness Signature: | PLIQ & | Date: <u>3/26/2013</u> |
| Witnees Name: | Phillip Lobato | · § |

Revised 12-07-2011

Page 2 of 2

PATENT REEL: 030126 FRAME: 0940

RECORDED: 04/01/2013