

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Saleh Elomari</td><td>06/26/2008</td></tr><tr><td>Hye-Kyung C. Timken</td><td>06/26/2008</td></tr><tr><td>Howard S. Lacheen</td><td>06/26/2008</td></tr><tr><td>Thomas V. Harris</td><td>06/26/2008</td></tr><tr><td>Robert W. Campbell</td><td>06/26/2008</td></tr></tbody></table>	Name	Execution Date	Saleh Elomari	06/26/2008	Hye-Kyung C. Timken	06/26/2008	Howard S. Lacheen	06/26/2008	Thomas V. Harris	06/26/2008	Robert W. Campbell	06/26/2008	
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Robert W. Campbell	06/26/2008												
RECEIVING PARTY DATA													
Name:	Chevron U.S.A. INC.												
Street Address:	6001 Bollinger Canyon Road												
City:	San Ramon												
State/Country:	CALIFORNIA												
Postal Code:	94583												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11960319</td></tr></tbody></table>	Property Type	Number	Application Number:	11960319									
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CORRESPONDENCE DATA													
Fax Number: (510)242-5540 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: (510) 242-4314													
Email: smab@chevron.com													
Correspondent Name: Susan M. Abernathy													
Address Line 1: 6001 Bollinger Canyon Road													
Address Line 4: San Ramon, CALIFORNIA 94583													
ATTORNEY DOCKET NUMBER:	T-6940												
NAME OF SUBMITTER:	Susan M. Abernathy												

CH \$40.00 11960319

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PATENT  
REEL: 021153 FRAME: 0712

**Total Attachments: 5**

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**PATENT**

**REEL: 021153 FRAME: 0713**

## ASSIGNMENT

WHEREAS, we, SALEH ELOMARI, residing in the City of Fairfield, County of Solano, State of California, HYE-KYUNG C. TIMKEN, residing in City of Albany, County of Alameda, State of California, HOWARD S. LACHEEN, residing in the City of Richmond, County of Contra Costa, State of California, THOMAS V. HARRIS, residing in the City of Benicia, County of Solano, State of California, and ROBERT J. CAMPBELL, residing in the City of Danville, County of Contra Costa, State of California, have invented new and useful improvements in **REMOVAL OF EXCESS METAL HALIDES FROM REGENERATED IONIC LIQUID CATALYSTS**, set forth in an application for Letters Patent of the United States,

- ☐ having an oath or declaration executed on even date herewith;
- ☒ bearing Serial No. 11/960,319 and filed on December 19, 2007, 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, and in and to the Letters Patent to be granted and issued therefore:

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said SALEH ELOMARI, do 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, and in and to all Letters Patent to be granted and issued thereof, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at Richmond, California, this 21 day of February, 2008.

  
\_\_\_\_\_  
SALEH ELOMARI

### STATEMENT BY WITNESS

I, Phillip Lobato, whose post office address is 100 Chevron Way, Richmond, California 94802, was personally present and did see SALEH ELOMARI, who is known to me, execute the above assignment on this 21 day of February, 2008.

  
\_\_\_\_\_  
SIGNATURE OF WITNESS

### ASSIGNMENT

WHEREAS, we, SALEH ELOMARI, residing in the City of Fairfield, County of Solano, State of California, HYE-KYUNG C. TIMKEN, residing in City of Albany, County of Alameda, State of California, HOWARD S. LACHEEN, residing in the City of Richmond, County of Contra Costa, State of California, THOMAS V. HARRIS, residing in the City of Benicia, County of Solano, State of California, and ROBERT J. CAMPBELL, residing in the City of Danville, County of Contra Costa, State of California, have invented new and useful improvements in **REMOVAL OF EXCESS METAL HALIDES FROM REGENERATED IONIC LIQUID CATALYSTS**, set forth in an application for Letters Patent of the United States,

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NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said HYE-KYUNG C. TIMKEN, do 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, and in and to all Letters Patent to be granted and issued thereof, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at Richmond, California, this 11<sup>th</sup> day of March, 2008.

  
HYE-KYUNG C. TIMKEN

### STATEMENT BY WITNESS

I, Phillip Lobato, whose post office address is 100 Chevron Way, Richmond, California 94802, was personally present and did see HYE-KYUNG C. TIMKEN, who is known to me, execute the above assignment on this 11 day of March, 2008.

  
SIGNATURE OF WITNESS

**ASSIGNMENT**

WHEREAS, we, SALEH ELOMARI, residing in the City of Fairfield, County of Solano, State of California, HYE-KYUNG C. TIMKEN, residing in City of Albany, County of Alameda, State of California, HOWARD S. LACHEEN, residing in the City of Richmond, County of Contra Costa, State of California, THOMAS V. HARRIS, residing in the City of Benicia, County of Solano, State of California, and ROBERT J. CAMPBELL, residing in the City of Danville, County of Contra Costa, State of California, have invented new and useful improvements in **REMOVAL OF EXCESS METAL HALIDES FROM REGENERATED IONIC LIQUID CATALYSTS**, set forth in an application for Letters Patent of the United States,

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NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said HOWARD S. LACHEEN, do 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, and in and to all Letters Patent to be granted and issued thereof, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at Richmond, California, this 21 day of February, 2008.

  
HOWARD S. LACHEEN

**STATEMENT BY WITNESS**

I, Phillip Lobato, whose post office address is 100 Chevron Way, Richmond, California 94802, was personally present and did see HOWARD S. LACHEEN, who is known to me, execute the above assignment on this 21 day of February, 2008.

  
SIGNATURE OF WITNESS

# ASSIGNMENT

WHEREAS, we, SALEH ELOMARI, residing in the City of Fairfield, County of Solano, State of California, HYE-KYUNG C. TIMKEN, residing in City of Albany, County of Alameda, State of California, HOWARD S. LACHEEN, residing in the City of Richmond, County of Contra Costa, State of California, THOMAS V. HARRIS, residing in the City of Benicia, County of Solano, State of California, and ROBERT J. CAMPBELL, residing in the City of Danville, County of Contra Costa, State of California, have invented new and useful improvements in **REMOVAL OF EXCESS METAL HALIDES FROM REGENERATED IONIC LIQUID CATALYSTS**, set forth in an application for Letters Patent of the United States,

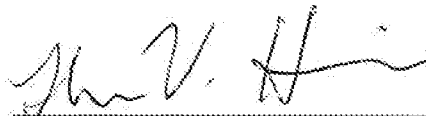
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WHEREAS, CHEVRON U.S.A. INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of California, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefore:

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said THOMAS V. HARRIS, do 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, and in and to all Letters Patent to be granted and issued thereof, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.

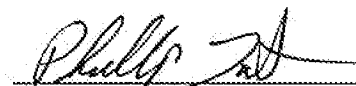
SIGNED my hand at Richmond, California, this 6 day of <sup>March</sup>~~February~~, 2008.



THOMAS V. HARRIS

## STATEMENT BY WITNESS

I, Phillip Lobato, whose post office address is 100 Chevron Way, Richmond, California 94802, was personally present and did see THOMAS V. HARRIS, who is known to me, execute the above assignment on this 6 day of <sup>March</sup>~~February~~, 2008.



SIGNATURE OF WITNESS

# ASSIGNMENT

WHEREAS, we, SALEH ELOMARI, residing in the City of Fairfield, County of Solano, State of California, HYE-KYUNG C. TIMKEN, residing in City of Albany, County of Alameda, State of California, HOWARD S. LACHEEN, residing in the City of Richmond, County of Contra Costa, State of California, THOMAS V. HARRIS, residing in the City of Benicia, County of Solano, State of California, and ROBERT J. CAMPBELL, residing in the City of Danville, County of Contra Costa, State of California, have invented new and useful improvements in **REMOVAL OF EXCESS METAL HALIDES FROM REGENERATED IONIC LIQUID CATALYSTS**, set forth in an application for Letters Patent of the United States,

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NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said ROBERT J. CAMPBELL, do 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, and in and to all Letters Patent to be granted and issued thereof, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at Richmond, California, this 17 day of March, 2008.

  
 ROBERT J. CAMPBELL  
 w.

## STATEMENT BY WITNESS

I, Phillip Lobato, whose post office address is 100 Chevron Way, Richmond, California 94802, was personally present and did see ROBERT J. CAMPBELL, who is known to me, execute the above assignment on this 17 day of March, 2008.

  
 SIGNATURE OF WITNESS

PATENT