

## PATENT ASSIGNMENT

Electronic Version v1.1

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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>Lyman A. Young</td><td>11/17/2010</td></tr><tr><td>Darrell L. Gallup</td><td>11/16/2010</td></tr><tr><td>Sujin Yean</td><td>11/15/2010</td></tr><tr><td>Dennis John O'Rear</td><td>11/17/2010</td></tr></tbody></table>	Name	Execution Date	Lyman A. Young	11/17/2010	Darrell L. Gallup	11/16/2010	Sujin Yean	11/15/2010	Dennis John O'Rear	11/17/2010	
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Lyman A. Young	11/17/2010										
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Sujin Yean	11/15/2010										
Dennis John O'Rear	11/17/2010										
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:	94583-0806										
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>12950170</td></tr></tbody></table>	Property Type	Number	Application Number:	12950170							
Property Type	Number										
Application Number:	12950170										
CORRESPONDENCE DATA											
Fax Number:	(925)842-2051										
Phone:	925-842-4644										
Email:	patents@chevron.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	CHEVRON CORPORATION										
Address Line 1:	P.O. Box 6006										
Address Line 4:	San Ramon, CALIFORNIA 94583-0806										
ATTORNEY DOCKET NUMBER:	T-8058A										
NAME OF SUBMITTER:	Hanh T. Pham										
Total Attachments: 3 source=T-8058A_Young_Gallup_ORear_Assigments-Signed#page1.tif source=T-8058A_Young_Gallup_ORear_Assigments-Signed#page2.tif source=T-8058A-Yean_Assignment-Signed#page1.tif											

CH \$40.00 12950170

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PATENT  
REEL: 027014 FRAME: 0940

# ASSIGNMENT

WHEREAS, I / We,

Lyman A. Young, of Richmond , CA  
Darrell L. Gallup , of Vancouver , WA  
Sujin Yean , of Houston , TX  
Dennis John O'Rear , of Petaluma, CA

have invented new and useful improvements in

"Process, Method, and System for Removing Heavy Metals from Fluids"

12/950,170

set forth in an application for Letters Patent of the United States bearing Serial No. \_\_\_\_\_ and filed on 11-19, 2010 (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, and in and to the Letters Patent to be granted and issued therefor:

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, the said application and all divisions, continuations, reexaminations, and reissues thereof, and in and to all Letters Patent 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 which may be granted, 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 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 any 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 \_\_\_\_\_  
Sujin Yean

Date \_\_\_\_\_

Witness \_\_\_\_\_

Date \_\_\_\_\_

Witness name \_\_\_\_\_

Inventor Darrell L. Gallup

Date 16 Nov 2010

Witness Elizabeth Gallup

Date 11/16/10

Witness name Elizabeth Gallup

Inventor Lyman A. Young

Date 17 Nov 2010

Witness John F. Alvarez

Date 17 November 2010

Witness name John F. Alvarez

Inventor Dennis John O'Rear

Date 11/17/2010

Witness John F. Alvarez

Date 17 November 2010

Witness name John F. Alvarez

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WHEREAS, I / We,

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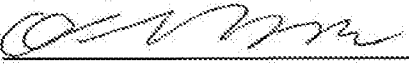
NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I / We, hereby sell, assign, transfer and set over unto said Chevron U.S.A. Inc., its successors and assigns, the entire right, title and interest in and to said invention, the said application and all divisions, continuations, reexaminations, and reissues thereof, and in and to all Letters Patent 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 which may be granted, 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;

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

Inventor   
Sujin Yean

Date 11-15-2010

Witness 

Date 11-15-2010

Witness name VASUDEVAN SAMPATH

Inventor \_\_\_\_\_  
Darrell L. Gallup

Date \_\_\_\_\_

Witness \_\_\_\_\_

Date \_\_\_\_\_

Witness name \_\_\_\_\_