

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Varadarajan Dwarakanath	11/24/2010
Taimur Malik	11/29/2010
Adam Christopher Jackson	11/29/2010
Ping Zhao	11/24/2010
Oya A. Karazincir	11/29/2010
Sophany Thach	11/29/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Chevron U.S.A. Inc.
<b>Street Address:</b>	6001 Bollinger Canyon Rd
<b>City:</b>	San Ramon
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94583
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12909631
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(713)372-9171
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	713-372-9105
<b>Email:</b>	patents@chevron.com
<b>Correspondent Name:</b>	CHEVRON CORPORATION
<b>Address Line 1:</b>	P.O. BOX 6006
<b>Address Line 4:</b>	SAN RAMON, CALIFORNIA 94583-0806
<b>ATTORNEY DOCKET NUMBER:</b>	T-8120 CNVA
<b>NAME OF SUBMITTER:</b>	Craig Vander Ploeg

CH \$40.00 12909631

**Total Attachments: 6**

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ASSIGNMENT

WHEREAS, I / We,

Varadarajan DWARAKANATH, of 6423 Wister Lane, Houston, TX, USA 77008,  
Taimur MALIK, of 12447 Deep Spring Lane, Houston, TX, USA 77077,  
Adam Christopher JACKSON, of 11607 Tagus Drive, Bakersfield, CA, USA 93311,  
Ping ZHAO, of 22710 Emily Park Lane, Katy, TX, USA 77494,  
Oya A. KARAZINCIR, of 15531 Tysor Park Lane, Houston, TX, USA 77095, and  
Sophany THACH, of 1 Hermann Museum Circle Drive, Houston, TX, USA 77004,

have invented new and useful improvements in

**"NON-IONIC ALKALI POLYMER SOLUTIONS FOR ENHANCED OIL RECOVERY IN A  
SUBTERRANEAN FORMATION"**

set forth in an application for Letters Patent of the United States bearing Serial No. 12/909,631 and filed on October 21, 2010; 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 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 V. Dwarakanath Date 11/24/10  
Varadarajan DWARAKANATH

Witness [Signature] Date 11/24/10  
Witness name DORUK ALP

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Inventor Taimur Malik Date 11/29/2010  
Taimur MALIK

Witness [Signature] Date 11/29/2010  
Witness name DERUK ALP

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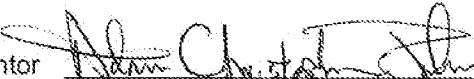
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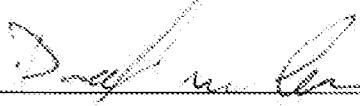
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Inventor  Date 11-29-2010  
**Adam Christopher JACKSON**

Witness  Date 11-29-2010  
Witness name DANIEL M. LOERA

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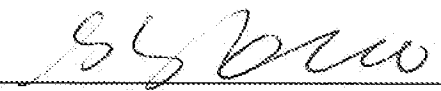
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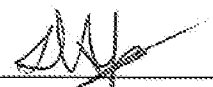
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Inventor  Date 11. 24. 2010  
Ping ZHAO

Witness  Date 11/24/2010  
Witness name DORUK ALP

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Inventor   
Oya A. KARAZINCIR

Date 11/29/2010

Witness   
Witness name DORUK ALP

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