### 501824805 02/17/2012

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Cung Khac VU	01/04/2012
Christopher SKELT	01/09/2012
Kurt NIHEI	01/17/2012
Robert GUYER	12/21/2011

#### RECEIVING PARTY DATA

Name:	CHEVRON U.S.A. INC.
Street Address:	P.O. Box 6006
City:	San Ramon
State/Country:	CALIFORNIA
Postal Code:	94583

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13292941

# CORRESPONDENCE DATA

Fax Number: (703)770-7901 Phone: 703-770-7900

Email: allison.douglas@pillsburylaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Robert C.F. Perez

Address Line 1: 1650 Tysons Boulevard, Suite 1400

Address Line 4: McLean, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	091230-0400563	
NAME OF SUBMITTER:	Robert C.F. Perez	

### Total Attachments: 4

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> PATENT REEL: 027725 FRAME: 0136

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501824805

Attorney Docket No. 091230-0400563 Client Reference: T-8741F

#### ASSIGNMENT

WHEREAS, I / We,

Cung Khac VU, of 2811 Lafayette Street, Houston, TX 77005, United States of America, Christopher SKELT, of 10219 Inwood Dr., Houston, TX 77042, United States of America, Kurt NIHEI, of 5839 Amy Dr., Oakland, CA 94618, United States of America, and Robert GUYER, of 2020 Dickerson Rd., Reno, NV 89503, United States of America

have invented new and useful improvements in

#### INTEGRATED SYSTEM FOR INVESTIGATING SUB-SURFACE FEATURES OF A ROCK FORMATION

set forth in an application for Letters Patent of the United States bearing Serial No. 13/292,941 and filed on November 9, 2011 (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, Cung Khac VU hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., and their successors and assigns, a 100% undivided 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 Assignees, 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	Cent Chao Va	Date	Jan 4, 2012
no nikong komina na	Cung Khec VU	an an ann na la la la	
Witness	an dombert	Date	Jan 4 2012
Witness	name <u>Àon Lamberf</u>		

PATENT REEL: 027725 FRAME: 0137

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Inventor	\ <b>W</b> <	Date Off amory 2012	
	Christopher SKEL		
Witness	45	Date 01. 09. 2012	
Witness	name Emmanuel Taymelin		

Attorney Docket No. 091230-0400563 Client Reference: T-8741F

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Inventor NIHEI

Witness Name ANNA DIWANCE

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

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Inventor	12 G Grun	Date 17/2///	
	Robert GUYER		
Witness		Date	
Witness r	name	<u> </u>	

PATENT REEL: 027725 FRAME: 0140

RECORDED: 02/17/2012