

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sid A. Mebarkia</td> <td>11/02/2011</td> </tr> <tr> <td>Antonio C.F. Critsinelis</td> <td>11/02/2011</td> </tr> <tr> <td>Dane Drew</td> <td>11/02/2011</td> </tr> <tr> <td>Michael J. Quinney</td> <td>11/02/2011</td> </tr> <tr> <td>Lynn Wang</td> <td>11/07/2011</td> </tr> </tbody> </table>		Name	Execution Date	Sid A. Mebarkia	11/02/2011	Antonio C.F. Critsinelis	11/02/2011	Dane Drew	11/02/2011	Michael J. Quinney	11/02/2011	Lynn Wang	11/07/2011
Name	Execution Date												
Sid A. Mebarkia	11/02/2011												
Antonio C.F. Critsinelis	11/02/2011												
Dane Drew	11/02/2011												
Michael J. Quinney	11/02/2011												
Lynn Wang	11/07/2011												
<b>RECEIVING PARTY DATA</b>													
Name:	Chevron U.S.A. Inc.												
Street Address:	6001 Bollinger Canyon Road												
City:	San Ramon												
State/Country:	CALIFORNIA												
Postal Code:	94583												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13289759</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13289759								
Property Type	Number												
Application Number:	13289759												
<b>CORRESPONDENCE DATA</b>													
Fax Number:	(510)242-5540												
Phone:	925-842-1536												
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-8673 DIDOMENICIS												
NAME OF SUBMITTER:	Karen R. DiDomenicis												
Total Attachments: 2 source=T-8673_Assignment#page1.tif source=T-8673_Assignment#page2.tif													

**CH \$40.00 13289759**

ASSIGNMENT

WHEREAS, I / We,

Sid A. Mebarkia	of	Sugar Land, Texas
Antonio C.F. Critsinelis	of	Kingwood, Texas
Dane Drew	of	Houston, Texas
Michael J. Quinney	of	Bellville, Texas
Lynn Wang	of	Katy, Texas

have invented new and useful improvements in

**"LATERAL BUCKLING MITIGATION APPARATUS, METHODS AND SYSTEMS FOR USE WITH SUBSEA CONDUITS"**

set forth in an application for Letters Patent of the United States bearing Serial No. 13/289,759 and filed on 11/4/2011, (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, 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, 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, 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 which may be granted in the United States 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;

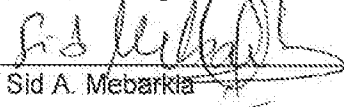
and I / We hereby covenant that we have full right to convey the entire interest herein assigned, and I / We have not executed, and will not execute, any agreement in conflict herewith and that the rights assigned herein are not otherwise encumbered by any grant, license or right;

Title of the Invention: LATERAL BUCKLING MITIGATION APPARATUS, METHODS AND SYSTEMS  
FOR USE WITH SUBSEA CONDUITS

Attorney Docket No.: T-8673


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 Signature:  Date: 11/2/11  
Inventor Name: Sid A. Mebarkia

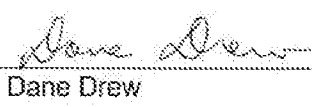
Witness Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Witness Name: \_\_\_\_\_

Inventor Signature:  Date: 11/2/11  
Inventor Name: Antonio C.F. Critsinelis

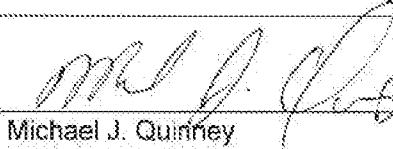
Witness Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Witness Name: \_\_\_\_\_

Inventor Signature:  Date: 11/2/11  
Inventor Name: Dane Drew

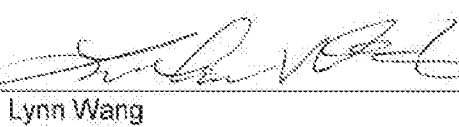
Witness Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Witness Name: \_\_\_\_\_

Inventor Signature:  Date: 11/2/11  
Inventor Name: Michael J. Quinney

Witness Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Witness Name: \_\_\_\_\_

Inventor Signature:  Date: 11/7/2011  
Inventor Name: Lynn Wang

Witness Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Witness Name: \_\_\_\_\_

Inventor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Inventor Name: \_\_\_\_\_

Witness Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Witness Name: \_\_\_\_\_