

PATENT ASSIGNMENT

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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>Darush Farshid</td><td>01/10/2006</td></tr><tr><td>James Murphy</td><td>01/06/2006</td></tr><tr><td>Bruce Reynolds</td><td>01/10/2006</td></tr></tbody></table>		Name	Execution Date	Darush Farshid	01/10/2006	James Murphy	01/06/2006	Bruce Reynolds	01/10/2006				
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Darush Farshid	01/10/2006												
James Murphy	01/06/2006												
Bruce Reynolds	01/10/2006												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>CHEVRON U.S.A. INC.</td></tr><tr><td>Street Address:</td><td>6001 Bollinger Canyon Road</td></tr><tr><td>Internal Address:</td><td>P.O. Box 6006</td></tr><tr><td>City:</td><td>San Ramon</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>94583</td></tr></table>		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
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PROPERTY NUMBERS Total: 1													
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Application Number:	11303427												
CORRESPONDENCE DATA													
Fax Number: (925)842-2051 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 925-842-1878													
Email: kcum@chevron.com													
Correspondent Name: Penny L. Prater													
Address Line 1: 6001 Bollinger Canyon Road													
Address Line 2: P.O. Box 6006													
Address Line 4: San Ramon, CALIFORNIA 94583													
ATTORNEY DOCKET NUMBER:	11/303427												
NAME OF SUBMITTER:	Penny L. Prater												

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PATENT
REEL: 017352 FRAME: 0284

Total Attachments: 3

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ASSIGNMENT

WHEREAS, we, DARUSH FARSHID, residing in the City of Larkspur, County of Marin, State of California, JAMES MURPHY, residing in the City of Vallejo, County of Solano, State of California, and BRUCE REYNOLDS, residing in the City of Martinez, County of Contra Costa, State of California, have invented new and useful improvements in *PROCESS FOR UPGRADING HEAVY OIL USING A REACTOR WITH A NOVEL REACTOR SEPARATION SYSTEM*, set forth in an application for Letters Patent of the United States,

☐ having an oath or declaration executed on even date herewith;

☒ bearing U.S. Serial No. 11/303,427 and filed on December 16, 2005; 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 DARUSH FARSHID, 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.

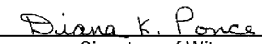
SIGNED my hand at Richmond, California, this 10th day of January, 2006.



DARUSH FARSHID

STATEMENT BY WITNESS

I, Diana K. Ponce, whose full post office address is 100 Chevron Way, Richmond, California 94802, was personally present and did see DARUSH FARSHID, who is known to me, execute the above assignment.



Signature of Witness

PATENT
REEL: 017352 FRAME: 0286

ASSIGNMENT

WHEREAS, we, DARUSH FARSHID, residing in the City of Larkspur, County of Marin, State of California, JAMES MURPHY, residing in the City of Vallejo, County of Solano, State of California, and BRUCE REYNOLDS, residing in the City of Martinez, County of Contra Costa, State of California, have invented new and useful improvements in *PROCESS FOR UPGRADING HEAVY OIL USING A REACTOR WITH A NOVEL REACTOR SEPARATION SYSTEM*, 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 BRUCE REYNOLDS, 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.

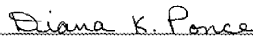
SIGNED my hand at Richmond, California, this 10th day of January, 2006.



BRUCE REYNOLDS

STATEMENT BY WITNESS

I, Diana K. Ponce, whose full post office address is 100 Chevron Way, Richmond, California 94802, was personally present and did see BRUCE REYNOLDS, who is known to me, execute the above assignment.



Signature of Witness

PATENT
REEL: 017352 FRAME: 0287

ASSIGNMENT

WHEREAS, we, DARUSH FARSHID, residing in the City of Larkspur, County of Marin, State of California, JAMES MURPHY, residing in the City of Vallejo, County of Solano, State of California and BRUCE REYNOLDS, residing in the City of Martinez, County of Contra Costa, State of California, have invented new and useful improvements in *PROCESS FOR UPGRADING HEAVY OIL USING A REACTOR WITH A NOVEL REACTOR SEPARATION SYSTEM*, set forth in an application for Letters Patent of the United States,

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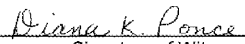
NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said JAMES MURPHY, do hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all 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 6th day of January, 2006.


JAMES MURPHY

STATEMENT BY WITNESS

I, Diana K. Ponce, whose full post office address is 100 Chevron Way, Richmond, California 94802, was personally present and did see JAMES MURPHY, who is known to me, execute the above assignment.


Signature of Witness

RECORDED: 03/23/2006

PATENT
REEL: 017352 FRAME: 0288