

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Michael J. Pyrcz	07/08/2008
Tim R. McHargue	07/30/2008
Morgan Sullivan	06/08/2008
Julian Clark	07/31/2008
Andrea Fildani	07/31/2008
Nick J. Drinkwater	06/24/2008
Henry W. Posamentier	08/05/2008
<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>	
Property Type	Number
Application Number:	12140901
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(925)842-2056
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	925-842-1536
Email:	KAllgower@Chevron.com
Correspondent Name:	CHEVRON CORPORATION
Address Line 1:	P.O. BOX 6006
Address Line 4:	SAN RAMON, CALIFORNIA 94583-0806
ATTORNEY DOCKET NUMBER:	T-7327

CH \$40.00 12140901

**500621943**

**PATENT**  
**REEL: 021394 FRAME: 0255**

NAME OF SUBMITTER:

Maurice Teixeira

Total Attachments: 7

source=T-7327\_Assignments#page1.tif

source=T-7327\_Assignments#page2.tif

source=T-7327\_Assignments#page3.tif

source=T-7327\_Assignments#page4.tif

source=T-7327\_Assignments#page5.tif

source=T-7327\_Assignments#page6.tif

source=T-7327\_Assignments#page7.tif

**PATENT**

**REEL: 021394 FRAME: 0256**

**ASSIGNMENT**

WHEREAS, we, **Michael J. Pyrcz**, residing in the City of Kingwood, County of Harris, State of Texas, **Tim R. McHargue**, residing in the City of Danville, County of Contra Costa, State of California, **Morgan Sullivan**, residing in the City of Spring, County of Harris, State of Texas, **Julian Clark** residing in the City of Oakland, County of Alameda, State of California, **Andrea Fildani**, residing in the City of Danville, County of Contra Costa, State of California, **Nick J. Drinkwater**, residing in the City of Houston, County of Harris, State of Texas, and **Henry W. Posamentier**, residing in the City of The Woodlands, County of Montgomery, State of Texas, have invented new and useful improvements in:

**"SYSTEM AND METHOD FOR MODELING FLOW EVENTS IN A  
GEOLOGICAL RESERVOIR"**

set forth in an application for Letters Patent of the United States,

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

☒ bearing Serial No. 12/140,901 and filed on June 17, 2008; 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, **Andrea Fildani**, the said ASSIGNOR, does 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 therefor, 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 SAN RAMON, California, this 31 day of July, 2008.

  
\_\_\_\_\_  
**Andrea Fildani**

**STATEMENT BY WITNESS**

I, ANGELA HESSLER, whose full post office address is 6001 BOLLINGER CANYON RD, SAN RAMON, CA 94583, was personally present and did see **Andrea Fildani**, who is known to me, execute the above assignment.

  
\_\_\_\_\_  
**Signature of Witness**

**ASSIGNMENT**

WHEREAS, we, **Michael J. Pyrcz**, residing in the City of Kingwood, County of Harris, State of Texas, **Tim R. McHargue**, residing in the City of Danville, County of Contra Costa, State of California, **Morgan Sullivan**, residing in the City of Spring, County of Harris, State of Texas, **Julian Clark** residing in the City of Oakland, County of Alameda, State of California, **Andrea Fildani**, residing in the City of Danville, County of Contra Costa, State of California, **Nick J. Drinkwater**, residing in the City of Houston, County of Harris, State of Texas, and **Henry W. Posamentier**, residing in the City of The Woodlands, County of Montgomery, State of Texas, have invented new and useful improvements in:

**"SYSTEM AND METHOD FOR MODELING FLOW EVENTS IN A  
GEOLOGICAL RESERVOIR"**

set forth in an application for Letters Patent of the United States,


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

☒ bearing Serial No. 12/140,901 and filed on June 17, 2008; 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, **Julian Clark**, the said ASSIGNOR, does 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 therefor, 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 SAN RAMON, California, this 31<sup>st</sup> day of July, 2008.

  
\_\_\_\_\_  
**Julian Clark**

**STATEMENT BY WITNESS**

I, MARJORIE LEVY, whose full post office address is 723 Ynez Cir, Danville, CA 94526, was personally present and did see **Julian Clark**, who is known to me, execute the above assignment.

  
\_\_\_\_\_  
**Signature of Witness**

**ASSIGNMENT**

WHEREAS, we, **Michael J. Pyrcz**, residing in the City of Kingwood, County of Harris, State of Texas, **Tim R. McHargue**, residing in the City of Danville, County of Contra Costa, State of California, **Morgan Sullivan**, residing in the City of Spring, County of Harris, State of Texas, **Julian Clark** residing in the City of Oakland, County of Alameda, State of California, **Andrea Fildani**, residing in the City of Danville, County of Contra Costa, State of California, **Nick J. Drinkwater**, residing in the City of Houston, County of Harris, State of Texas, and **Henry W. Posamentier**, residing in the City of The Woodlands, County of Montgomery, State of Texas, have invented new and useful improvements in:

**"SYSTEM AND METHOD FOR MODELING FLOW EVENTS IN A  
GEOLOGICAL RESERVOIR"**

set forth in an application for Letters Patent of the United States,

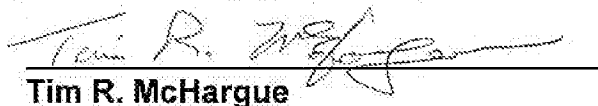
☐ having an oath or declaration executed on even date herewith;

☒ bearing Serial No. 12/140,901 and filed on June 17, 2008; 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:

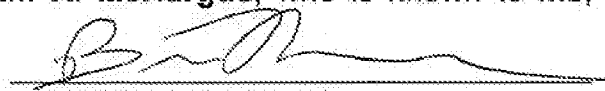
NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, **Tim R. McHargue**, the said ASSIGNOR, does hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, 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 San Ramon, California, this 30 day of July, 2008.

  
Tim R. McHargue

**STATEMENT BY WITNESS**

I, BRIAN ROMANS, whose full post office address is 6001 Bellinger Enya Rd, San Ramon, CA 94583, was personally present and did see **Tim R. McHargue**, who is known to me, execute the above assignment.

  
Signature of Witness

## A S S I G N M E N T

WHEREAS, we, **Michael Pyrcz**, residing in the City of Kingwood, County of Harris, State of Texas, **Tim McHargue**, residing in the City of Danville, County of Contra Costa, State of California, **Morgan Sullivan**, residing in the City of Spring, County of Harris, State of Texas, **Julian Clark** residing in the City of Oakland, County of Alameda, State of California, **Andrea Fildani**, residing in the City of Danville, County of Contra Costa, State of California, **Nick Drinkwater**, residing in the City of Houston, County of Harris, State of Texas, and **Henry W. Posamentier**, residing in the City of The Woodlands, County of Montgomery, State of Texas, have invented new and useful improvements in:

### "SYSTEM AND METHOD FOR MODELING FLOW EVENTS IN A GEOLOGICAL RESERVOIR"

set forth in an application for Letters Patent of the United States,

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

☒ bearing Serial No. 12/140,901 and filed on June 17, 2008; 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, **Michael Pyrcz**, the said ASSIGNOR, does 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 therefor, 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 Houston, Texas, this 8 day of July, 2008.

  
Michael Pyrcz

#### STATEMENT BY WITNESS

I, Lisa R. Cozzin, whose full post office address is 1500 Louisiana St, Houston TX, 77002, was personally present and did see **Michael Pyrcz**, who is known to me, execute the above assignment.

  
Signature of Witness

## A S S I G N M E N T

WHEREAS, we, **Michael J. Pyrcz**, residing in the City of Kingwood, County of Harris, State of Texas, **Tim R. McHargue**, residing in the City of Danville, County of Contra Costa, State of California, **Morgan Sullivan**, residing in the City of Spring, County of Harris, State of Texas, **Julian Clark** residing in the City of Oakland, County of Alameda, State of California, **Andrea Fildani**, residing in the City of Danville, County of Contra Costa, State of California, **Nick J. Drinkwater**, residing in the City of Houston, County of Harris, State of Texas, and **Henry W. Posamentier**, residing in the City of The Woodlands, County of Montgomery, State of Texas, have invented new and useful improvements in:

### "SYSTEM AND METHOD FOR MODELING FLOW EVENTS IN A GEOLOGICAL RESERVOIR"

set forth in an application for Letters Patent of the United States,

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

☒ bearing Serial No. 12/140,901 and filed on June 17, 2008; 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, **Nick J. Drinkwater**, the said ASSIGNOR, does 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 therefor, 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 Houston, Texas, this 24th day of June, 2008.

  
\_\_\_\_\_  
Nick J. Drinkwater

#### STATEMENT BY WITNESS

I, MICHAEL T. GIAONA whose full post office address is 4606 ST MICHAELS CT. SIKAR LAND TX, was personally present and did see **Nick J. Drinkwater**, who is known to me, execute the above assignment.

  
\_\_\_\_\_  
Signature of Witness

**ASSIGNMENT**

WHEREAS, we, **Michael J. Pyrcz**, residing in the City of Kingwood, County of Harris, State of Texas, **Tim R. McHargue**, residing in the City of Danville, County of Contra Costa, State of California, **Morgan Sullivan**, residing in the City of Spring, County of Harris, State of Texas, **Julian Clark** residing in the City of Oakland, County of Alameda, State of California, **Andrea Fildani**, residing in the City of Danville, County of Contra Costa, State of California, **Nick J. Drinkwater**, residing in the City of Houston, County of Harris, State of Texas, and **Henry W. Posamentier**, residing in the City of The Woodlands, County of Montgomery, State of Texas, have invented new and useful improvements in:

**"SYSTEM AND METHOD FOR MODELING FLOW EVENTS IN A  
GEOLOGICAL RESERVOIR"**

set forth in an application for Letters Patent of the United States,

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

☒ bearing Serial No. 12/140,901 and filed on June 17, 2008; 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, **Henry W. Posamentier**, the said ASSIGNOR, does 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 therefor, 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 Canmore, Alberta, Canada, Texas, this 5 day of August, 2008.

  
Henry W. Posamentier

**STATEMENT BY WITNESS**

I, DAVID CHAMBERLAIN, whose full post office address is 31 HYDE ST KINGSTON ONTARIO K7M 4S5, was personally present and did see **Henry W. Posamentier**, who is known to me, execute the above assignment.

  
Signature of Witness



## ASSIGNMENT

WHEREAS, we, **Michael J. Pyrcz**, residing in the City of Kingwood, County of Harris, State of Texas, **Tim R. McHargue**, residing in the City of Danville, County of Contra Costa, State of California, **Morgan Sullivan**, residing in the City of Spring, County of Harris, State of Texas, **Julian Clark** residing in the City of Oakland, County of Alameda, State of California, **Andrea Fildani**, residing in the City of Danville, County of Contra Costa, State of California, **Nick J. Drinkwater**, residing in the City of Houston, County of Harris, State of Texas, and **Henry W. Posamentier**, residing in the City of The Woodlands, County of Montgomery, State of Texas, have invented new and useful improvements in:

### "SYSTEM AND METHOD FOR MODELING FLOW EVENTS IN A GEOLOGICAL RESERVOIR"

set forth in an application for Letters Patent of the United States,

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

☒ bearing Serial No. 12/140,901 and filed on June 17, 2008; 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:

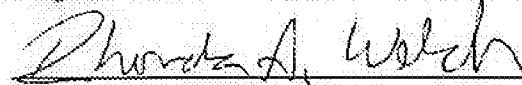
NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, **Morgan Sullivan**, the said ASSIGNOR, does hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, 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 Houston, Texas, this 8<sup>th</sup> day of June, 2008.

  
Morgan Sullivan

#### STATEMENT BY WITNESS

I, Rhonda Welch, whose full post office address is 1500 Louisiana St Houston, TX 77002, was personally present and did see **Morgan Sullivan**, who is known to me, execute the above assignment.

  
Signature of Witness

PATENT