PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James B. Bloys	02/12/2009
Manuel E. Gonzalez	02/16/2009
Robert Carpenter	02/17/2009

RECEIVING PARTY DATA

Name:	Chevron U.S.A. Inc.
Street Address:	6001 Bollinger Canyon Road
City:	San Ramon
State/Country:	CALIFORNIA
Postal Code:	94583

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12388994	

CORRESPONDENCE DATA

Fax Number: (202)628-8844

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-624-2500 Email: lkenney@crowell.com

Correspondent Name: Melissa M. Hayworth, Crowell & Moring Address Line 1: 1001 Pennsylvania Avenue, N.W.

Washington, DISTRICT OF COLUMBIA 20004 Address Line 4:

ATTORNEY DOCKET NUMBER:	103904.61240US
NAME OF SUBMITTER:	Melissa M. Hayworth

Total Attachments: 3

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PATENT 501089880 REEL: 023920 FRAME: 0714

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PATENT REEL: 023920 FRAME: 0715

ASSIGNMENT

WHEREAS, we, <u>James B. Bloys, Manuel E. Gonzalez and Robert Carpenter</u> , residing in Katy,
Houston and Tomball, respectively, all in the County of Harris, in the State of Texas, have invented
new and useful improvements in Production and Delivery of a Fluid Mixture to an Annular Volume of a
Wellbore set forth in an application for Letters Patent of the United States,

one) [] bearing Serial No and filed on; 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, we, the said <u>ASSIGNORS</u> , 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 therefor, not only for, to and in the United States of America, but for, to and in all other countries; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.
(1) WITNESS my hand at CHEVRON, this day of Feb., 2009. James B. Bloys
(2) WITNESS my hand at, this day of, 2009.
Manuel E. Gonzalez
(3) WITNESS my hand at, this day of, 2009.
Robert Carpenter
STATEMENT BY WITNESS I. <u>Serome Hopes Jr.</u> , whose full post office address is
1600 Smith Street Houston, TX 77002 was personally present and did see:
Sames 13. Blogs who is/are known to me, execute
the above assignment.

PATENT REEL: 023920 FRAME: 0716

ASSIGNMENT

WHEREAS, we, <u>James B. Bloys, Manuel E. Gonzalez and Robert Carpenter</u> , residing in Katy,
Houston and Tomball, respectively, all in the County of Harris, in the State of Texas, have invented
new and useful improvements in Production and Delivery of a Fluid Mixture to an Annular Volume of a
Wellbore set forth in an application for Letters Patent of the United States,

(check one)	[X] having an oath[] bearing Serial N	or declaration exe o and filed	ecuted on even dat I on; and	te herewith;
laws of the Commat San Ramon, Sta	onwealth of Pennsylva	ania, and having a sirous of acquiring	a regular and estat g the entire right, ti	under and by virtue of the olished place of business itle and interest in and to erefor:
the said <u>ASSIGNO</u> its successors and Letters Patent to b but for, to and in a	<u>DRS,</u> do hereby sell, a d assigns, the entire rig	ssign, transfer an ght, title and intere therefor, not only we hereby autho	d set over unto sai est in and to said i for, to and in the l rize and request th	ereby acknowledged, we, id CHEVRON U.S.A. INC. nvention, and in and to all United States of America, ne Commissioner of a Assignment.
(1) WITNESS my	hand at	, this	day of	, 2009.
		James B. Bloys		
(2) WITNESS my	hand at	, this <u>\(</u>	e day of Felo	, 2009.
		Manuel E. Gonza	alez	
(3) WITNESS my	hand at	, this	day of	, 2009.
		Robert Carpente	r	
STATEMENT BY	WITNESS			
1, Seron	ne Hopes	<u>5, </u>	hose full post offic	ce address is
vas personally pro	esent and did see:	House	m, Tx 77	002
Manuel	E. Gonz	alez_	who is	/are known to me, execute
the above assignm	ment.			,
		(1	`

PATENT REEL: 023920 FRAME: 0717

(signature of witness)

ASSIGNMENT

WHEREAS, we, <u>James B. Bloys, Manu</u> Houston and Tomball, respectively, all ir new and useful improvements in <u>Produc</u> <u>Wellbore</u> set forth in an application for L	n the County of Harris,in th c <u>tion and Delivery of a Fluid</u>	ne State of Texas, have in I Mi <u>xture to an Annular Vol</u>	vented
(check [X] having an oath one) [] bearing Serial No	or declaration executed on o and filed on	even date herewith; ; and	
WHEREAS, CHEVRON U.S.A. INC., a claws of the Commonwealth of Pennsylva at San Ramon, State of California, is desaid invention, and in and to the Letters	ania, and having a regular a sirous of acquiring the entir	and established place of bore right, title and interest in	usiness
NOW, THEREFORE, for a valuable conthe said <u>ASSIGNORS</u> , do hereby sell, a its successors and assigns, the entire righterers Patent to be granted and issued but for, to and in all other countries; and Patents and Trademarks to issue said L	ssign, transfer and set over ght, title and interest in and therefor, not only for, to an liwe hereby authorize and r	r unto said CHEVRON U.S to said invention, and in a id in the United States of A request the Commissioner	S.A. INC., and to all america,
(1) WITNESS my hand at	, this day of	, 2009.	
	James B. Bloys		
(2) WITNESS my hand at	, this day o	f, 2009.	
	Manuel E. Gonzalez		
(3) WITNESS my hand at	this /7 day)o	f February, 2009.	
STATEMENT BY WITNESS	Nobelt Galperiel		
har	, whose full	post office address is	
3901 Bijarpark, Houston, was personally present and did see:	Texas morz	,	
Δ Δ			, execute
the above assignment.			

RECORDED: 02/10/2010

PATENT REEL: 023920 FRAME: 0718