# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
Shabbir Husain	09/15/2011
Charles Kibby	09/06/2011
Lixin You	09/15/2011
Babak Fayyak-Najafi	09/06/2011

### RECEIVING PARTY DATA

Name:	Chevron U.S.A. Inc
Street Address:	6011 Bollinger Canyon Road
City:	San Ramon
State/Country:	CALIFORNIA
Postal Code:	94583

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13224600

## CORRESPONDENCE DATA

Fax Number: (510)242-5540 Phone: 925-842-1536

Email: NicoleMims@chevron.com

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

Correspondent Name: **CHEVRON CORPORATION** 

Address Line 1: P.O. BOX 6006

Address Line 4: SAN RAMON, CALIFORNIA 94583-0806

ATTORNEY DOCKET NUMBER:	T-8238
NAME OF SUBMITTER:	Karen R. DiDomenicis

Total Attachments: 4

source=T-8238\_Assignment#page1.tif source=T-8238\_Assignment#page2.tif source=T-8238\_Assignment#page3.tif source=T-8238\_Assignment#page4.tif

**REEL: 026937 FRAME: 0703** 

**PATENT** 

501664597

Attorney Docket No.: T-8238

#### ASSIGNMENT

WHEREAS, I/We,

Shabbir Husain

of Emeryville, California

Charles Kibby

of Benicia, California

Lixin You

of Sugar Land, Texas

Babak Fayyaz-Najafi

of Danielle, California

have invented new and useful improvements in

## "PROCESS FOR PROVIDING HYDROGEN TO A SYNTHESIS GAS CONVERSION REACTION"

set forth in an application for Letters Patent of the United States bearing Serial No.  $\frac{13/224,600}{\text{and filled on September 2, }2011}$ , (the hereinafter named assignee being authorized to insert said Serial Number and filling 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: PROCESS FOR PROVIDING HYDROGEN TO A SYNTHESIS GAS

CONVERSION REACTION Attorney Docket No.: T-8238

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) or	the date set forth belo	Ψ.
Inventor Signature:	falls Hyper	Date: 🥱	15/204
Inventor Name:	Shabbir Husain	ir inimimimi	
Witness Signature:	***************************************	Date:	
Witness Name:	<u></u>	<del></del>	
Inventor Signature:	***************************************	Date:	
Inventor Name:	Charles Kibby		
Witness Signature:		Date:	
Witness Name:	<u> </u>	ui"	
Inventor Signature:	***************************************	Date:	
Inventor Name:	Lixin You		
Witness Signature:		Date:	
Wilness Name:	<u> </u>	ang).	
Inventor Signature: Inventor Name:	्र ह रूप्पूज Babak Fayyak-Najafi	Date: <u>∂</u> ¶	o6 /2e11
Witness Signature:		Date	
Witness Name:		ź.	
Inventor Signature: Inventor Name:		Date:	
Witness Signature:	<u> </u>	Date:	
Witness Name:		<del></del>	
Inventor Signature: Inventor Name:		Date:	
Witness Signature:		Date:	<del>)</del>
Witness Name:			

Title of the Invention: PROCESS FOR PROVIDING HYDROGEN TO A SYNTHESIS GAS

CONVERSION REACTION Attorney Docket No.: T-8238

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:	
Inventor Name:	Shabbir Husain	· · · · · · · · · · · · · · · · · · ·	
Witness Signature:		Date:	<u> </u>
Witness Name:			
Inventor Signature: Inventor Name:	Charles Kibby	Date:	76/201
Witness Signature:	· •	Date:	
Witness Name;			
Inventor Signature: Inventor Name:	Lixin You	Date:	
Witness Signature:	<u> </u>	Date:	
Witness Name:	*		
Inventor Signature:	Babak Fayyak-Najafi	Date:	
Witness Signature:		Date:	
Witness Name:			
Inventor Signature: Inventor Name:		Date:	
Witness Signature:		Date:	
Witness Name:			
Inventor Signature: Inventor Name:		Date:	
Witness Signature:		Date:	
Witness Name:			

Page 2 of 2

Title of the Invention: PROCESS FOR PROVIDING HYDROGEN TO A SYNTHESIS GAS

CONVERSION REACTION Attorney Docket No.: T-8238

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: Shabbir Husain Inventor Name: Date: Witness Signature: Witness Name: Date: Inventor Signature: ab - 4p Charles Kibby Inventor Name: Witness Signature: Witness Name: Inventor Signature: inventor Name: Witness Signature: Witness Name: Date: Inventor Signature: Babak Fayyak-Najafi Inventor Name: Date: Witness Signature: Witness Name: Date: Inventor Signature: Inventor Name: Date: Witness Signature: Witness Name: Inventor Signature: Inventor Name: Date: Witness Signature: Witness Name:

Page 2 of 2