PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	JBMISSION TYPE: NEW ASSIGNMENT					
NATURE OF CONVEYA	NCE:	ASSIGNMENT				
CONVEYING PARTY DATA						
		Name	Execution Date			
Hye Kyung Cho Timken			07/06/2012			
Shawn Shlomo Winter			07/06/2012			
Howard Steven Lacheer	n		07/06/2012			
Sven Ivar Hommeltoft			07/16/2012			
RECEIVING PARTY DATA						
Name:	Chevron U.S.A. Inc.					
Street Address:	6001 Bollinger Canyon Road					
City:	San Ramon					
State/Country:						
Postal Code:	94583					
PROPERTY NUMBERS Total: 1						
Property Type		Number				
Application Number: 135519		04				
Property Type Number Application Number: 13551904 CORRESPONDENCE DATA 7						
Fax Number:	(510)242-55	0		9		
Phone:	925-842-153			\$40.00 \$40.00		
Correspondence will be Mail.	sent to the e-mail a	ldress first; if that is unsuccessful, it will be sent v	via US	6		
Correspondent Name: CHEVRON CORPORATION						
Address Line 1:	ddress Line 1: P.O. BOX 6006					
Address Line 4: SAN RAMON, CALIFORNIA 94583-0806						
ATTORNEY DOCKET NUMBER:		T-7940A-D1 ABERNATHY				
NAME OF SUBMITTER:		Susan M. Abemathy				
Total Attachments: 3 source=T-7940A-D1_Assignment#page1.tif source=T-7940A-D1_Assignment#page2.tif source=T-7940A-D1_Assignment#page3.tif						

WHEREAS, I / We,	
Hye Kyung Cho Timken	of Albany, CA
Shawn Shlomo Winter	of Salt Lake City, UT
Howard Steven Lacheen	of Richmond, CA
Sven Ivar Hommeltoft	of Pleasant Hill, CA

have invented new and useful improvements in

"ALKYLATION PROCESS UNIT FOR PRODUCING HIGH QUALITY GASOLINE BLENDING COMPONENTS IN TWO MODES"

set forth in an application for Letters Patent of the United States bearing Serial No. <u>13/551,904</u> and filed on July 18, 2012 , (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 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;

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Revised 12-07-2011

Title of the Invention: ALKYLATION PROCESS UNIT FOR PRODUCING HIGH QUALITY GASOLINE BLENDING COMPONENTS IN TWO MODES Attorney Docket No.: T-7940A-D1

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, continuationin-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:	<u></u>	Date.	·····
Inventor Name:	Hye Kyung Cho Timken		
Witness Signature:	· · · · · · · · · · · · · · · · · · ·	Date:	
Witness Name			
Inventor Signature: Inventor Name: Witness Signature: Witness Name:	Shawn Shlomo Winter Africa Winter Stephania Winter		16/12
inventor Signature:		Date:	
Inventor Name: Witness Signature:	Howard Steven Lacheen	Date:	
Witness Name:			
Inventor Signature: Inventor Name:	Sven Ivar Hommeltoft	Date:	
Witness Signature:		Date:	
Witness Name:	· · · · · · · · · · · · · · · · · · ·		
Inventor Signature: Inventor Name:		Date:	
Witness Signature:		Date:	
Witness Name:			
Inventor Signature: inventor Name:		Dale:	
Witness Signature:		Date	
Revised 12-07-2011			Page 2 of 3

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PATENT REEL: 028576 FRAME: 0535

Title of the Invention: ALKYLATION PROCESS UNIT FOR PRODUCING HIGH QUALITY GASOLINE. BLENDING COMPONENTS IN TWO MODES Attorney Docket No.: T-7940A-D1

and 1 / 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: Inventor Name: Witness Signature: Witness Name:	Hyon Kyung Cho Fimken Hyon Kyung Cho Fimken Allo Mumb Alcole C. Mims	Date: July 646, 2012 Date: July 6, 2012
Inventor Signature: Inventor Name:	Shawn Shlomo Winter	Date:
Witness Signature:		Date:
Witness Name: Inventor Signature: Inventor Name: Witness Signature: Inventor Signature: Inventor Name: Witness Signature/ Witness Name:	Meore C. Mins	Date: July 4, 2012 Date: July 4, 2012 Date: July 16, 2012 Date: July 16, 2012
Inventor Signature: Inventor Name:	; <u></u>	Date:
Witness Signature:		Date:
Witness Name:		

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RECORDED: 07/18/2012