

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT2926938

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ABDENNOUR BOURANE	05/12/2012
OMER REFA KOSEOGLU	05/12/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAUDI ARABIAN OIL COMPANY
<b>Street Address:</b>	BOX 5000
<b>City:</b>	DHAHRAN
<b>State/Country:</b>	SAUDI ARABIA
<b>Postal Code:</b>	31311
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	13491815
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(212)949-9190
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2129499022
<b>Email:</b>	fmalikouzakis@lawabel.com
<b>Correspondent Name:</b>	NORMAN HANSON
<b>Address Line 1:</b>	666 THIRD AVENUE
<b>Address Line 2:</b>	ABELMAN, FRAYNE & SCHWAB
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10017
<b>ATTORNEY DOCKET NUMBER:</b>	211,697-SA289
<b>NAME OF SUBMITTER:</b>	NORMAN D. HANSON
<b>SIGNATURE:</b>	/Norman D. Hanson/
<b>DATE SIGNED:</b>	07/07/2014
<b>Total Attachments: 1</b>	
source=211697_Signed SA Assignment#page1.tif	

UNITED STATES

211,697 (SA 289)

ASSIGNMENT FROM INVENTOR

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned Assignor:

**Abdennour BOURANE**  
**Omer Refa KOSEOGLU**

hereby sells, assigns and transfers to Assignee:

**SAUDI ARABIAN OIL COMPANY**  
**BOX 5000**  
**Dhahran 31311, Saudi Arabia**

its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to, and any and all improvements which are disclosed in

Application for Letters Patent Serial No. 13/491,815 Filed 6/8/2012

and entitled

**CATALYTIC COMPOSITIONS USEFUL IN REMOVAL OF  
SULFUR COMPOUNDS FROM GASEOUS HYDROCARBONS,  
PROCESSES FOR MAKING THESE AND USES THEREOF**

and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all other foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements.

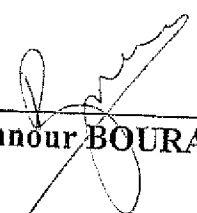
The Assignee may apply for and receive the Letters Patent in its own name. When requested by the Assignee or its successors, the undersigned Assignor(s) will execute all other patent applications; proper oaths, assignments, powers of attorney, or other papers and communicate all facts known to him/her relating to the improvements and the history thereof, and generally do everything possible which the Assignee or its successors shall consider desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title in the Assignee or its successors.

Assignor warrants that he/she has the full right to convey the rights and property described herein and no assignment, grant, mortgage or license or other agreement affecting such rights and property has been made to other by the undersigned.

ASSIGNOR


Dated: 05/12/2012

By

  
**Abdennour BOURANE**

Dated: 5-12-2012

By

  
**Omer Refa KOSEOGLU**

ABELMAN, FRAYNE & SCHWAB  
666 Third Avenue  
New York, New York 10017-5621

PATENT

RECORDED: 07/07/2014

REEL: 033248 FRAME: 0734