

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4805239

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
OMER REFA KOSEOGLU	01/18/2012
ABDENNOUR BOURANE	01/18/2012
<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:	15886200
<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>	212-949-9022
<b>Email:</b>	sortiz@lawabel.com
<b>Correspondent Name:</b>	ABELMAN, FRAYNE & SCHWAB
<b>Address Line 1:</b>	666 THIRD AVENUE, 10TH FLOOR
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10017-5621
<b>ATTORNEY DOCKET NUMBER:</b>	215,582
<b>NAME OF SUBMITTER:</b>	RALPH J. CRISPINO
<b>SIGNATURE:</b>	/Ralph J. Crispino/
<b>DATE SIGNED:</b>	02/01/2018
<b>Total Attachments: 2</b>	
source=211141_Assignment#page1.tif	
source=211141_Assignment#page2.tif	

## UNITED STATES

## 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:

Farhan M. AL-SHAHRANI – 190/323 Ibn Jubair St., Rabwah Plan – Dhahran, Saudi Arabia

Omer Refa KOSEOGLU – 600 Manifa Circle, Dhahran, Saudi Arabia

Abdenmour BOURANE – 7743-1 Heron Street, Ras Tanura, Saudi Arabia

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

(a) Patent Number \_\_\_\_\_ dated \_\_\_\_\_

(b) Application for Letters Patent Serial No. 13/191,622 Filed July 27, 2011

(c) Application for Letters Patent which has been executed by the undersigned concurrently herewith

and entitled **INTEGRATED SYSTEM AND PROCESS FOR IN-SITU ORGANIC PEROXIDE  
PRODUCTION AND OXIDATIVE HETEROATOM CONVERSION**

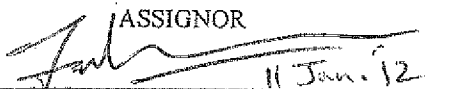
and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all other foreign countries on any of said improvements; and in and to all original and reissued patents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

Dated: 11 Jan., 2012

By

ASSIGNOR  
  
Farhan M. AL-SHAHRANI

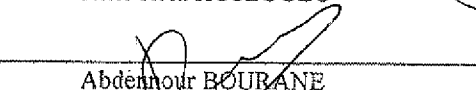
Dated: 01-18, 2012

By

  
Omer Refa KOSEOGLU

Dated: 01/18, 2012

By

  
Abdenmour BOURANE

PATENT

REEL: 044800 FRAME: 0152

The undersigned declares that he (she) was personally present and did see the above-named individual execute this Assignment of his (her) own free will for the purposes set forth herein.

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

By Najeed A. Al-Muaghe  
Name Najeed A. Al-Muaghe  
Address PO Box 11997, Dhahran 3111  
Saudi Arabia.