# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
EMAD NAJI AL-SHAFEI	06/18/2012
M. RASHID KHAN	06/23/2012

## **RECEIVING PARTY DATA**

Name:	SAUDI ARABIAN OIL COMPANY	
Street Address:	BOX 5000	
City:	DHAHRAN	
State/Country:	SAUDI ARABIA	
Postal Code:	31311	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15419632

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	215,041	
NAME OF SUBMITTER:	THOMAS E. SPATH	
SIGNATURE:	/Thomas E. Spath/	
DATE SIGNED:	04/08/2019	

**Total Attachments: 1** 

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PATENT 505416545 REEL: 048822 FRAME: 0188

AFS: 212,181 & 212,065-PCT

#### 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:

Emad Naji AL-SHAFEI- P.O. Box 11950, Saudi Aramco, Dhahran 31311, Saudi Arabia M. Rashid KHAN - P.O. Box 5337, Saudi Aramco, Dhahran 31311, Saudi Arabia

hereby sells, assigns and transfers to Assignee:

Saudi Arabian Oil Company Box 5000 Dhahran 31311 Saudi Arabia

its successors, ass	signs and legal	representatives,	the entire right,	title and inter	rest for the U	Jnited States	ınd al
foreign countries.	in and to any	and all improver	nents which are	disclosed in			

(a) 1	U.S. Patent Application Serial No.	13/495.599	_filed_	June 13, 2012	and
(b)	International Application No	PCT/US2012/042229	_ filed	June 13, 2012	
and entitled:	DYNAMIC DEMULSIFICAT	ION SYSTEM FOR U	SB IN A	GAS-OIL	

and in and to said applications and all divisional, continuing, substitute, renewal, reissue and all other applications for Patent which have been or shall be filed in the United States and all other countries foreign to the United States 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 countries foreign to the United States on said improvements.

The Assignee may apply for and receive the Patent Certificate in its own name. When requested by the Assignee or its successors, each of the undersigned Assignor(s) will execute all other patent applications, appropriate declarations and 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 all appropriate 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 that no assignment, grant, mortgage, license, or other agreement affecting such rights and property has been made to others by the undersigned.

Dated:	By 6/18/2012 Bmad Naji AL-SHAFEI
Dated:	By M. Rashid KHAN
The undersigned declares that he (she) was personally present Assignment of his (her) own free will for the purposes set for	nt and did see the above-named individual execute this rth herein.
	Ву
ABELMAN, FRAYNE & SCHWAB	Name
666 Third Avenue New York, New York 10017-5621	Address

PATENT REEL: 048822 FRAME: 0189

ASSIGNOR

**RECORDED: 04/08/2019**