505599140 07/31/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5645941

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OMER REFA KOSEOGLU	07/17/2019

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:	16527711

CORRESPONDENCE DATA

Fax Number: (212)949-9190

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	216,147
NAME OF SUBMITTER:	KRISTIN J. BREEN
SIGNATURE:	/Kristen J. Breen/
DATE SIGNED:	07/31/2019

Total Attachments: 1

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PATENT 505599140 REEL: 049918 FRAME: 0850

AFS: 216,147/SA3149

UNITED STATES

ASSIGNMENT FROM INVENTORS

in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, each of the undersigned Assignors: Omer Refa KOSEOGLU - P.O. Box 8560, Saudi Aramco, Dhahran 31311, Saudi Arabia

hereby sells, assigns and transfers to Assignee:

RECORDED: 07/31/2019

SAUDI ARABIAN OIL COMPANY Box 5000 Dhahran 31311 Saudi Arabia

its supposesive assistant and large representatives the entire wints title and interest for the I brief Common and all

(b) Interputed			filed	5 60173
and entitled	national Patent Application Seria	l No	filed	·
	PROCESS TO REMOVE OF STREAM BY MERCA REMOVAL OF MERC	PTANIZATION FO	LLOWED BY M	IEROX
Patent which have ny of said improunted States and omplete this Assumber, if necessary the Assignee of lectarations and comments are dim/her relating to assignee or its sure or the improvements assigned the comments of the lescribed herein a	application and all divisional, coe been or shall be filed in the Univernents; and in and to all original in all countries foreign to the Universe of the Assignors hereby autignment by the entry of the appliance. The Assignee may apply for and its successors, the undersigned paths, assignments, powers of attemption of the improvements and the historic of the improvements and the historic excessors shall consider desirable ents and for vesting title in the Aleach of the Assignors warrant the and no assignment, grant, mortgal made to another by the undersignee.	ted States and all office and reissued pater inted States on said in thorizes a patent attended to the receive the Patent Cassignors will execute the patent of the pater of the receive and general for aiding in securing ssignee or its successant he/she has the fulge or license, or other	ther countries foreing which have been mprovements. Orney responsible ication filing date. Certificate in its owner all other patents, and communicately do everything and maintaining sors. I right to convey the work of the country	gn to the United States on an or shall be issued in the for this application to , and attorney docket wn name. When requested t applications, proper ate all facts known to g possible which the g proper patent protection the rights and property
Pated: 7-1	(,2019	Ву	ASSIG Omer Refa KO	
The undersigned of his	declares that he (she) was persons s/her own free will for the purpor	ally present and did ses set forth herein.	see the above-nan	ned individual execute this
Dated:	y F	.By	You	to Jac
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