506880374 09/21/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6927195

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VINEETH VENU NATH	09/03/2021
HIMA BINDU DOOSA	09/06/2021
RAM MOHAN THAKUR	09/03/2021
SARAVANAN SUBRAMANI	09/14/2021
SAHITHI RAVULURI	09/06/2021
MADHUSUDAN SAU	09/14/2021
GURPREET SINGH KAPUR	09/17/2021
SANKARA SRI VENKATA RAMAKUMAR	09/17/2021

RECEIVING PARTY DATA

Name:	INDIAN OIL CORPORATION LIMITED
Street Address:	INDIAN OIL BHAVAN, G-9, ALI YAVAR JUNG MARG
Internal Address:	BANDRA (EAST)
City:	MUMBAI, MAHARASHTRA
State/Country:	INDIA
Postal Code:	400 051

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17478767

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 435-252-1360 Email: crigby@mabr.com

Correspondent Name: MASCHOFF BRENNAN

Address Line 1: 1389 CENTER DRIVE, SUITE 300
Address Line 4: PARK CITY, UNITED STATES 84098

ATTORNEY DOCKET NUMBER: I1609.10101US01

NAME OF SUBMITTER: R. BURNS ISRAELSEN

PATENT 506880374 REEL: 057545 FRAME: 0897

SIGNATURE:	/R. Burns Israelsen, Reg. No. 42685/
DATE SIGNED:	09/21/2021
Total Attachments: 8	
source=I1609-10101US01_Declaration_	_Assignment#page1.tif
source=I1609-10101US01_Declaration_	_Assignment#page2.tif
source=I1609-10101US01_Declaration_	_Assignment#page3.tif
source=I1609-10101US01_Declaration_	_Assignment#page4.tif
source=I1609-10101US01_Declaration_	_Assignment#page5.tif
source=I1609-10101US01_Declaration_	_Assignment#page6.tif
source=I1609-10101US01_Declaration_	_Assignment#page7.tif
source=I1609-10101US01_Declaration_	_Assignment#page8.tif

Title of Invention	An Integrated Oxidative Alkane Dehydrogenation and Hydrogen Generation Process	
Docket Number		
As the below named inventor, I hereby declare that:		
This declaration	The attached application, or	
is directed to:	United States application or PCT international application number filed on	
The above-identified a	pplication was made or authorized to be made by me.	
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.	
I hereby acknowledge or imprisonment of no	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine t more than five (5) years, or both.	
Yavar Jung Marg, Ba	DIAN OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Alindra (East), Mumbai 400 051, INDIA (hereinafter referred to as "ASSIGNEES"), desire to acquire ad interest in said invention and the above-identified United States patent application;	
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. I hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed in countries foreign to the United States ("foreign countries") and corresponding international patent applications, and in all Letters Patents issuing on any such patent applications in the United States and foreign countries;		
I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its own name and the right to claim priority to the above-identified United States patent application under the terms of the International Convention and any other relevant treaties;		
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted; and		
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.		
LEGAL NAME OF INVENTOR		
Inventor: <u>NATH</u>	Vineeth Venu Date: <u>03-09.2021</u>	
Signature:	Greek	

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUSTE 300 PARK CITY, UTAH 84098, USA

Title of Invention	An Integrated Oxidative Alkane Dehydrogenation and Hydrogen Generation Process	
Docket Number		
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I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.	
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Jung Marg, Bandra (F	OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali Yavar fast), Mumbai 400 051, INDIA (hereinafter referred to as "ASSIGNEES"), desire to acquire the sterest in said invention and the above-identified United States patent application;	
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Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.		
LEGAL NAME OF IN	VENTOR	
Inventor: DOOS	A, Hima Bindu Date: 06-09-202-1	
Signature:		

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 306 PARE CITY, UTAH 24098, USA

Title of Invention	An Integrated Oxidative Alkane Dehydrogenation and Hydrogen Generation Process
Docker Number	
As the below named	aventor. Thereby declare that:
This declaration	[S] The attached application, or
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Jung Marg, Bandra	N OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali Yavar (East), Mumbai 400 051, INDIA (hereinafter referred to as "ASSIGNEES"), desire to acquire the interest in said invention and the above-identified United States patent application:
acknowledged, I had identified United Stand reissues, extens in countries foreign	REFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above- stes patent application and in all divisions, continuations and continuations-in-part of said application, ions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed to the United States ("foreign countries") and corresponding international patent applications, and in suing on any such patent applications in the United States and foreign countries;
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foreign countries to interest in and to	othorize and request the United States Patent & Trademark Office and officials in patent offices in a issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal he full end of the term for which said Letters Patent may be granted; and
respecting said inve- continuation-in-part	gree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me ention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, ssigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
LEGAL NAME OF	INVENTOR
Inventor: IH	AKUR, Ram Mohan
Simulars'	and the second of the second o

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

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I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.	
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foreign countries to is interest in and to the	orize and request the United States Patent & Trademark Office and officials in patent offices in sue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and se same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal full end of the term for which said Letters Patent may be granted; and	
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LEGAL NAME OF IN	EVENTOR	
Inventor: <u>SUBR</u>	AMANI, Saravanan Date: 14-09-2021	
Signature:	B. Dui	

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

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LEGAL NAME OF INVENTOR		
Inventor: <u>RÁVUI</u>	URI, Sahithi Date: 06/09/2021	
Signature: <u>K</u>	Sahithi	

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

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LEGAL NAME OF IN	VENTOR	
Inventor: SAU, P	Madhusudan Date: 14 09 202)	
Signature:	Myan	

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

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LEGAL NAME OF IN	VVENTOR	
Inventor: <u>KAPU</u>	R, Gurpreet Singh Date: 17/09/2021	
Signature:		

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

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LEGAL NAME OF INVENTOR	
Inventor: RAMAI	KUMAR, Sankara Sri Venkata Date: 17/09/2021
Signature:	- Jamele -

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

> PATENT REEL: 057545 FRAME: 0906

RECORDED: 09/21/2021