506894392 09/28/2021

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6941214

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PONOLY RAMACHANDRAN PRADEEP	09/13/2021
SHIVAM ASHOK DIXIT	09/13/2021
PRANTIK MONDAL	09/13/2021
JITUMONI BRAHMA	09/13/2021
* RAJESH	09/13/2021
TERAPALLI HARI VENKATA DEVI PRASAD	09/13/2021
SATYEN KUMAR DAS	09/13/2021
MADHUSUDAN SAU	09/13/2021
GURPREET SINGH KAPUR	09/17/2021
SANKARA SRI VENKATA RAMAKUMAR	09/20/2021

#### **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:	17478692

#### **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:** 4352521360

Email:gschneider@mabr.comCorrespondent Name:R. BURNS ISRAELSENAddress Line 1:MASCHOFF BRENNAN

Address Line 2: 1389 CENTER DR., SUITE 300
Address Line 4: PARK CITY, UTAH 84098

ATTORNEY DOCKET NUMBER:	I1609.10102US01
NAME OF SUBMITTER:	R. BURNS ISRAELSEN
SIGNATURE:	/R. Burns Israelsen, Reg. No. 42685/
DATE SIGNED:	09/28/2021
Total Attachments: 10	
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Title of Invention	A Process For Production Of Needle Coke
Docket Number	
As the below named in	oventor, I hereby declare that:
This declaration is directed to:	The attached application, or
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The above-identified a	pplication was made or authorized to be made by me.
	original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge	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.
Tavat Jung Marg, Ba	DIAN OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Alimdra (East), Mumbai 400 051, Maharashtra, INDIA (hereinafter referred to as "ASSIGNEES"), entire right, title and interest in said invention and the above-identified United States patent
identified United State and reissues, extension in countries foreign to	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby by assign to the ASSIGNEE, the entire right, title and interest in said invention and in the aboves patent application and in all divisions, continuations and continuations-in-part of said application, as and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in ing on any such patent applications in the United States and foreign countries;
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interest in and to the	orize and request the United States Patent & Trademark Office and officials in patent offices in suc 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 full end of the term for which said Letters Patent may be granted; and
continuation-in-part, si Letters Patent to be iss	e that, without further consideration, I will communicate to the ASSIGNEE any facts known to me on, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation ubstitute, renewal and reissue applications, execute all necessary assignment papers to cause said used to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, thus, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
LEGAL NAME OF IN	VENTOR
Inventor: PRAD	EEP, Ponoly Ramachandran Date: 13/09/2021
Signature:	Cashy.

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

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interest in and to the representatives, to the	orize and request the United States Patent & Trademark Office and officials in patent offices in suc any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and c 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
continuation-in-part, su Letters Patent to be iss	e that, without further consideration. I will communicate to the ASSIGNEE any facts known to me on, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, abstitute, renewal and reissue applications, execute all necessary assignment papers to cause said used to the ASSIGNEE, make all rightful caths, and, perform all lawful acts to aid the ASSIGNEE, and, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
LEGAL NAME OF IN	VENTOR
Inventor: DIXIT.	Shivam Ashok Date: 13/09/2021
Signature:	Dine 1975/1905

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LEGAL NAME OF IN	VENTOR
Inventor: MONE	DAL Prantik Date: 13/09/2021
Signature:	And a second sec

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

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The above-identified a	pplication was made or authorized to be made by me.	
	original inventor or an original joint inventor of a claimed invention in the application.	
I hereby acknowledge	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.	
Tavar Jung Marg, Br	NDIAN OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali undra (East), Mumbai 400 051, Maharashtra, INDIA (hereinafter referred to as "ASSIGNEES"), entire right, title and interest in said invention and the above-identified United States patent	
identified United State and reissues, extension in countries foreign to	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby by assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above- is patent application and in all divisions, continuations and continuations-in-part of said application, as and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in ting on any such patent applications in the United States and foreign countries;	
I hereby assig	in to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its that to claim priority to the above-identified United States patent application under the terms of the ion 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 IN	VENTOR	
inventor BRAL	MA Jitumoni Date: 13/14/2.21	
Signature:		

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

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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 more than five (5) years, or both.		
Yavar Jung Marg, Ba	WHEREAS, INDIAN OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai 400 051, Maharashtra, INDIA (hereinafter referred to as "ASSIGNEES"), desire to acquire the entire right, title and 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;			
own name and the rig	n to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its that to claim priority to the above-identified United States patent application under the terms of the ion 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 IN	VENTOR		
Inventor: RAJE	5H Date: 17(09/2021		
Signature:	age to the same of		

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

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LEGAL NAME OF IN	VENTOR
Inventor: PRAS.	AD, Terapalli Hari Venkata Devi Date: 13 99 2021
Signature:	Therefore the second of the se

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

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LEGAL NAME OF IN	VENTOR
nventor: <u>DAS, s</u>	Satven Kumar Date: 13/09/2011
Signature:	<u> </u>

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

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WHEREAS, IN Yavar Jung Marg, Ba	IDIAN OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Alindra (East), Mumbai 400 051, Maharashtra, INDIA (hereinafter referred to as "ASSIGNEES"), entire right, title and interest in said invention and the above-identified United States patent
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LEGAL NAME OF IN	VENTOR
Inventor: <u>SAU, N</u>	Aadhusudan Date: 13 (09 702)
Signature:	perform

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LEGAL NAME OF IN	VENTOR
Inventor: <u>KAPU</u>	R. Gurpreet Singh  Date: 13 27 27
Signature: (YY	

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LEGAL NAME OF IN	VENTOR
Inventor: RAMA	KUMAR, Sankara Sri Venkata Date: 20 09 21
Signature;	Gude

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

> PATENT REEL: 057640 FRAME: 0513

RECORDED: 09/28/2021