506391656 12/08/2020

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------------|----------------|
| KRISHNARAO LOPINTI | 11/17/2020 |
| MAYA CHAKRADHAR | 11/17/2020 |
| AJAY KUMAR ARORA | 11/17/2020 |
| VIVEKANAND KAGDIYAL | 11/17/2020 |
| DEEPAK SAXENA | 11/17/2020 |
| SANJIV KUMAR MAZUMDAR | 11/17/2020 |
| SANKARA SRI VENKATA RAMAKUMAR | 11/17/2020 |

RECEIVING PARTY DATA

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| Street Address: | G-9, ALI YAVAR JUNG MARG, BANDRA (EAST) |
| City: | MUMBAI |
| State/Country: | INDIA |
| Postal Code: | 400 051 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17115343 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 20544.54

NAME OF SUBMITTER: CARL T. REED

SIGNATURE: /Carl T. Reed/

DATE SIGNED: 12/08/2020

506391656 PATENT REEL: 054581 FRAME: 0173

| | This document serves as an Oath/Declaration (37 CFR 1.63). | |
|--------------------------------|--|--|
| Total Attachments: 4 | | |
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PATENT REEL: 054581 FRAME: 0174

COMBINED DECLARATION AND ASSIGNMENT

TITLE OF APPLICATION

LUBRICITY AND CONDUCTIVITY IMPROVER ADDITIVE FOR ULTRA LOW SULFUR DIESEL FUELS

This declaration and assignment is directed to:

| \boxtimes | The attached application; Claiming 201921053214 dated December 20, 20 | | Application No. |
|-------------|---|---|-------------------------|
| | United States Application No. | filed on | ; or |
| | The application which was filed or Application No. ar applicable)[nationalization in the Unrequested on | nd was amended onited States Patent and | (if Trademark Office |
| l here | by authorize the patent attorneys and/o | or patent agents of Work | cman Nydegger to |

I hereby authorize the patent attorneys and/or patent agents of Workman Nydegger to insert the above Application No(s) and filing date(s) when known.

DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claim(s). I believe that I am the original inventor or an original joint inventor of one or more claimed inventions in the above-identified application.

I hereby state that I am aware of the duty to disclose all information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

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ASSIGNMENT

I, as Assignor, am desirous to sell, assign and transfer the entire right, title and interest in and to one or more inventions disclosed in the above-identified application, the above-identified application and any and all letters patent which may be granted for the one or more inventions in the United States of America and its territorial possessions and in any and all foreign countries.

Indian Oil Corporation Limited ("Assignee"), having a place of business at G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai 400 051, INDIA, is desirous of acquiring the entire right, title and interest in and to the one or more inventions, the above-identified application, and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

In exchange for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign and transfer unto the Assignee, the entire right, title and interest in and to the one or more inventions, the above-identified application, any earlier filed provisional applications to which the above-identified application claims priority including any inventions disclosed therein and the right to claim priority thereto, and any and all letters patent which may be granted for the one or more inventions in the United States of America and its territorial possessions and in any and all foreign countries, and any and all divisions, reissues, continuations, continuation-in-parts, and substitutes thereof, including the right to file foreign applications directly in the name of Assignee and to claim priority rights deriving from the above-identified application to which the foreign applications are entitled by virtue of international convention, treaty or otherwise, the one or more inventions, the above-identified application and all letters patent on the one or more inventions to be held and enjoyed by Assignee and its successors and assigns for their use and benefit as fully and entirely as the same would have been held and enjoyed by myself had this assignment, transfer and sale not been made.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue all letters patent on the inventions to Assignee.

I hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Assignment.

I agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on the one or more inventions, for litigation regarding the letters patent, or for the purpose of protecting title to the one or more inventions or letters patent therefor.

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SIGNATURE(S)

| Legal Name of Inventor | | |
|--|-----------------------------------|-----------------------------------|
| Krishnarao | | LOPINTI |
| (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST NAME) |
| Signature \(\forall \text{\text{50}} | mplu | Date <u>17~11~2020</u> |
| Legal Name of Inventor | | |
| Maya (GIVEN NAME) | | CHAKRADHAR |
| (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST NAME) |
| Signature <u>Mark</u> | | Date 17-11-2020 |
| Legal Name of Inventor Ajay (GIVEN NAME) | Kumar (MIDDLE INITIAL OR NAME) | ARORA FAMILY (OR LAST NAME) |
| Signature Any Man | Thora | Date <u>17-11-2020</u> |
| Legal Name of Inventor Vivekanand (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | KAGDIYAL FAMILY (OR LAST NAME) |
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PATENT REEL: 054581 FRAME: 0177

| Legal Name of Inventor | | |
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| Signature Despek | Sax eug | Date <u>17-11-2020</u> |
| Legal Name of Inventor | | |
| Sanjiv | Kumar | MAZUMDAR |
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| Signature | mom | Date17-11-2020 |
| Legal Name of Inventor Sankara | Srí Venkata | RAMAKUMAR |
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| Signature | us le | Date <u>17-11-2020</u> |

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RECORDED: 12/08/2020