505988587 03/27/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6035296

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------|----------------|
| THE DOW CHEMICAL COMPANY | 06/16/2017 |

RECEIVING PARTY DATA

| Name: | : DOW GLOBAL TECHNOLOGIES LLC | |
|-----------------|-------------------------------|--|
| Street Address: | 2040 DOW CENTER | |
| City: | MIDLAND | |
| State/Country: | MICHIGAN | |
| Postal Code: | 48674 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15744156 |

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: 610-244-7850

Email:dorothykennedy@dow.comCorrespondent Name:DOROTHY E. KENNEDYAddress Line 1:400 ARCOLA ROADAddress Line 2:RESEARCH SOUTH PH

Address Line 4: COLLEGEVILLE, PENNSYLVANIA 19426

| ATTORNEY DOCKET NUMBER: | 77299-US-PCT |
|-------------------------|------------------|
| NAME OF SUBMITTER: | KARL E. STAUSS |
| SIGNATURE: | /Karl E. Stauss/ |
| DATE SIGNED: | 03/27/2020 |

Total Attachments: 2

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PATENT 505988587 REEL: 052245 FRAME: 0775

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ASSIGNMENT

(with Priority Rights)

INVENTORSHIP DECLARATION

We, ASSIGNOR, sit

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

on entity organized and existing under the laws of the State of Delaware, United States of America do hereby claim and declare that we hold the invertion and all patent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s);

Ligiang Fan, residing at Room 104, Building 905, Guohe Road, Yangpu, Shanghai, People's Republic of China and Rui Wang, residing at No. 936, Zhangheng Road, Zhangjiang Hi-Tech Park, Shanghai 201203, People's Republic of China

by an Assignment dated: June 6, 2016 and June 5, 2016, respectively of an invention relating to and emitted:

A COATING ADDITIVE

We do hereby declare, for good and valuable consideration, received, sell, assign, and transfer untie

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674

United States of America

an entity organized and existing under the laws of the State of Beloware. United States of America our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Patent in its own name, or in the name of its nominee; and all rights and powers to file any reissue, divisional, cominuing or substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all International Conventions and Treaties in the name of said Assignee, and do hereby authorize said Assignee to insert here the Priority Number, Filing Date, and Filing Country

| į | Priority Number | Filing Date | Filiag Country | į |
|---|-------------------|---------------|----------------|---|
| | PCT/CN2015/084426 | July 20, 2015 | rcr | į |

of the application on which the priority will be based; and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignce in the prosecution of the said applications and in any interference, conflict, opposition or litigation which may arise involving said invention or the patent or patents thereon, and to execute any reissue, divisional, continuing or substitute application and assent to their making any applications in other countries corresponding to the above and below specifically identified application, as may be requested by said Assignee; and we do hereby authorize said Assignce to insert here the corresponding Application Number, Filing Date, and Filing Country

| 3 | Application Number | Filing Date | Filing Country |
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of the corresponding application in any country where that patent property must be entered for recordal of this Assignment; and we do hereby authorize and request that any such Letters Patent be issued to said Assignee in accordance herewith, and consent to the recordal of this Assignment being under covenant, not only that we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

| Subscribed and Sworn by us at | Midland, Michigan 48674, USA |
|-------------------------------|---|
| this 16 day of Ju | <u>., 20 <u>17</u></u> |
| CORP. SEAL | THE DOW CHEMICAL COMPANY |
| | DARRYL P. FRIČKEY } Authorized Representative |

PATENT

REEL: 052245 FRAME: 0776

Secretary regions region region contractive contractiv

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT which is dated: Translated 16,2017

From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

of the invention entitled:

A COATING ADDITIVE

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Midland, Michigan 48674, USA

this / / day of J . 20 / /

DOW GLOBAL TECHNOLOGIES LLC

CORP.
SEAL

SUSAN M. ZERULL Authorized Representative

PATENT

REEL: 052245 FRAME: 0777

RECORDED: 03/27/2020