

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5951810

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the NAME OF THE ASSIGNOR TO READ: THE DOW CHEMICAL COMPANY previously recorded on Reel 051724 Frame 0212. Assignor(s) hereby confirms the ASSIGNMENT.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THE DOW CHEMICAL COMPANY	01/09/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DOW GLOBAL TECHNOLOGIES LLC
<b>Street Address:</b>	2040 DOW CENTER
<b>City:</b>	MIDLAND
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48674
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15768839
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	610-244-7850
<b>Email:</b>	dorothykennedy@dow.com
<b>Correspondent Name:</b>	DOROTHY E. KENNEDY
<b>Address Line 1:</b>	400 ARCOLA ROAD
<b>Address Line 2:</b>	RESEARCH SOUTH PH
<b>Address Line 4:</b>	COLLEGEVILLE, PENNSYLVANIA 19426
<b>ATTORNEY DOCKET NUMBER:</b>	77724-US-PCT
<b>NAME OF SUBMITTER:</b>	KARL E. STAUSS
<b>SIGNATURE:</b>	/Karl E. Stauss/
<b>DATE SIGNED:</b>	02/07/2020
<b>Total Attachments: 4</b>	
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# ASSIGNMENT

(with Priority Rights)

and

## INVENTORSHIP DECLARATION

We, ASSIGNOR, of: **THE DOW CHEMICAL COMPANY**  
**2030 Dow Center**  
**Midland, Michigan 48674**  
**United States of America**

an 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 invention and all patent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s):

Xiaohong Yang, residing at No. 936 Zhangheng Road, Zhangjiang Hi-Tech Park, Shanghai 201203, People's Republic of China; Yawei Xu, residing at No. 936 Zhangheng Road, Zhangjiang Hi-Tech Park, Shanghai 201203, People's Republic of China; and Yan Wu, residing at No. 936 Zhangheng Road, Zhangjiang Hi-Tech Park, Shanghai 201203, People's Republic of China

by an Assignment dated: January 8, 2018; January 8, 2018; and January 8, 2018, respectively of an invention relating to and entitled:

### AQUEOUS POLYMER DISPERSION AND PROCESS OF MAKING THE SAME

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

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 Delaware, 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, continuing 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

Priority Number	Filing Date	Filing Country
PCT/CN2015095368	November 24, 2015	PCT

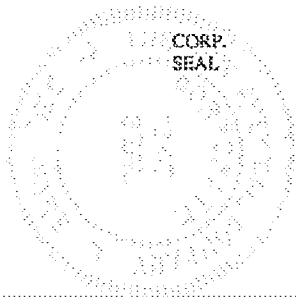
of the application on which the priority will be based; and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or litigation 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 Assignee to insert here the corresponding Application Number, Filing Date, and Filing Country

Application Number	Filing Date	Filing Country

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 9th day of January, 2018



THE DOW CHEMICAL COMPANY

By: [Signature]  
**DARRYL P. FRICKEY**  
 Authorized Representative

\*\*\*\*\*

## 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: JANUARY 9, 2018

From, the ASSIGNOR:  
**THE DOW CHEMICAL COMPANY**  
 2030 Dow Center  
 Midland, Michigan 48674  
 United States of America

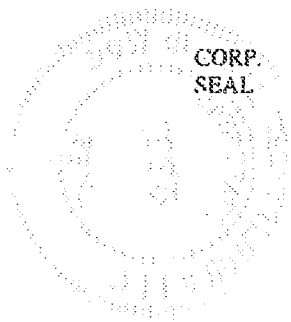
of the invention entitled:

**AQUEOUS POLYMER DISPERSION AND PROCESS OF MAKING THE SAME**

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 09 day of JANUARY, 20 18



**DOW GLOBAL TECHNOLOGIES LLC**

By: Susan M Zerull  
**SUSAN M. ZERULL**  
 Authorized Representative

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Stylesheet Version v1.2

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THE DOW CHEICAL COMPANY	01/09/2018
<b>RECEIVING PARTY DATA</b>	
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<i>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.</i>	
<b>Correspondent Name:</b>	DOROTHY E. KENNEDY
<b>Address Line 1:</b>	400 ARCOLA ROAD
<b>Address Line 2:</b>	RESEARCH SOUTH PH
<b>Address Line 4:</b>	COLLEGEVILLE, PENNSYLVANIA 19426
<b>ATTORNEY DOCKET NUMBER:</b>	77724-US-PCT
<b>NAME OF SUBMITTER:</b>	KARL E. STAUSS
<b>Signature:</b>	/Karl E. Stauss/
<b>Date:</b>	02/05/2020

**PATENT**

**REEL: 051842 FRAME: 0741**

**Total Attachments: 2**

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**RECEIPT INFORMATION**

**EPAS ID:** PAT5947145

**Receipt Date:** 02/05/2020

**PATENT**

**RECORDED 02/07/2020**

**REEL 051842 FRAME 0742**