

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT7964914

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BAOQING ZHENG	03/06/2019
DANNIEBELLE HAASE	05/08/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ROHM AND HAAS COMPANY
<b>Street Address:</b>	400 ARCOLA ROAD
<b>City:</b>	COLLEGEVILLE
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	19426
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17265874
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(989)636-3237
<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>	989-636-2884
<b>Email:</b>	FGLMFRR@dow.com
<b>Correspondent Name:</b>	DANNY CHILDS
<b>Address Line 1:</b>	2211 H.H. DOW WAY
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<b>ATTORNEY DOCKET NUMBER:</b>	82277-US-PCT
<b>NAME OF SUBMITTER:</b>	DANNY CHILDS
<b>SIGNATURE:</b>	/Danny Childs/
<b>DATE SIGNED:</b>	05/22/2023
<b>Total Attachments: 3</b>	
source=Inventors to Rohm and Haas Company#page1.tif	
source=Inventors to Rohm and Haas Company#page2.tif	
source=Inventors to Rohm and Haas Company#page3.tif	

## ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE: **ROHM AND HAAS COMPANY**  
400 Arcola Road  
Collegeville, Pennsylvania 19426  
United States of America

hereby accept the ASSIGNMENT which is dated: March 6, 2019 and May 8, 2019, respectively

From, the ASSIGNORS: Baoqing Zheng, at No. 936 Zhangheng Road, Shanghai Pilot Free Trade Zone, Shanghai 201203, People's Republic of China and Danniebelle Haase, at 400 Arcola Road, Collegeville, Pennsylvania 19426, United States of America

of the invention entitled:

**AQUEOUS POLYMER DISPERSION AND AQUEOUS COATING COMPOSITION  
COMPRISING THEREOF**

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 15<sup>th</sup> day of May, 20 19

CORP.  
SEAL

ROHM AND HAAS COMPANY

By: Darryl P. Frickey  
DARRYL P. FRICKEY  
Assistant Secretary

## PATENT

REEL: 063711 FRAME: 0823

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date.

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FORM 110 (R 5-97)

# INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: **AQUEOUS POLYMER DISPERSION AND AQUEOUS COATING COMPOSITION COMPRISING THEREOF**

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

**Rohm and Haas Company**  
400 Arcola Road  
Collegeville, Pennsylvania 19426  
United States of America

an entity organized and existing under the laws of the state of Delaware (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
PCT/CN2018/108307	September 28, 2018	People's Republic of China

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/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 Declared by me/us:

At: Shanghai, China  
this 6th day of March, 20 19  
Effective as of September 28, 2018  
Signature: Baoqing Zheng  
Full Name: Baoqing Zheng  
Mailing Address: No. 936 Zhangheng Road  
Shanghai Pilot Free Trade Zone  
Shanghai 201203  
People's Republic of China

At: Collegeville, Pennsylvania 19426 USA  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_  
Effective as of September 28, 2018  
Signature: \_\_\_\_\_  
Full Name: Danniebelle Haase  
Mailing Address: 400 Arcola Road  
Collegeville, Pennsylvania 19426  
United States of America

At: \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_  
Signature: \_\_\_\_\_  
Full Name: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_

At: \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_  
Signature: \_\_\_\_\_  
Full Name: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_

At: \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_  
Signature: \_\_\_\_\_  
Full Name: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_

At: \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_  
Signature: \_\_\_\_\_  
Full Name: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_

PATENT

REEL: 063711 FRAME: 0824

*(with Priority Review)*

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

**Rohm and Haas Company**  
400 Arcola Road  
Collegeville, Pennsylvania 19426  
United States of America

an entity organized and existing under the laws of the state of Delaware (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications, when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nonresidents), and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Conventions; and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
PCT/CN2016/108307	September 28, 2016	People's Republic of China

of the application, on which the claim for priority will be based, and in and to any Letters Patent that may be issued for the invention in any and all countries. We do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

We authorize Assignor or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignor, and consent to the recording of this Assignment, or a Notarial True Copy thereof, 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 Declared by me/for:**

At: \_\_\_\_\_  
 this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_  
 Effective as of September 28, 2018

Signature: \_\_\_\_\_  
 Full Name: Banqiao Zheng  
 Mailing Address: No. 936 Zhangheng Road  
 Shanghai Pilot Free Trade Zone  
 Shanghai 201203  
 People's Republic of China

At: Collegeville, Pennsylvania 19426 USA  
 this 8<sup>th</sup> day of May, 2019  
 Effective as of September 28, 2018  
 Signature: *Dannibelle Haase*  
 Full Name: Dannibelle Haase  
 Mailing Address: 400 Arcula Road  
 Collegeville, Pennsylvania 19426  
 United States of America

At: \_\_\_\_\_  
 this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_  
 Signature: \_\_\_\_\_  
 Full Name: \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_

At: \_\_\_\_\_  
 this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_  
 Signature: \_\_\_\_\_  
 Full Name: \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_

At \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_  
Signature: \_\_\_\_\_  
Full Name: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_

At: \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_  
Signature: \_\_\_\_\_  
Full Name: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_