

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6022020

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HUI LIU	01/10/2018
JIANMING XU	01/10/2018
YUJIANG WANG	01/10/2018
RECEIVING PARTY DATA	
Name:	ROHM AND HAAS COMPANY
Street Address:	400 ARCOLA ROAD
City:	COLLEGEVILLE
State/Country:	PENNSYLVANIA
Postal Code:	19426
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16066416
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Phone:	610-244-7850
Email:	dorothykennedy@dow.com
Correspondent Name:	DOROTHY E. KENNEDY
Address Line 1:	C/O THE DOW CHEMICAL COMPANY
Address Line 2:	400 ARCOLA ROAD
Address Line 4:	COLLEGEVILLE, PENNSYLVANIA 19426
ATTORNEY DOCKET NUMBER:	77021-US-PCT
NAME OF SUBMITTER:	KARL E. STAUSS
SIGNATURE:	/Karl E Stauss/
DATE SIGNED:	03/19/2020
Total Attachments: 3	
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source=77021_Assignments#page2.tif	
source=77021_Assignments#page3.tif	

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

FORM 110 (R 3-03)

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

FORM 110 (R 3-03)

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: **POLYMER DISPERSION FOR DURABLE COATING, AND THE COATING COMPRISING THE SAME**

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:

Rahn 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/CN2016/071564	January 21, 2016	PCT

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 records 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: <u>Shanghai, China</u> this <u>10th</u> day of <u>January</u> , 20 <u>16</u> Effective as of January 21, 2016
Signature: <u>Hui Liu</u> Full Name: Hui Liu Mailing Address: No. 936, Zhangheng Road Zhangjiang Hi-Tech Park Shanghai 201203 People's Republic of China

At: _____ this _____ day of _____, 20____ Effective as of January 21, 2016
Signature: _____ Full Name: Jianming Xu Mailing Address: No. 936, Zhangheng Road Zhangjiang Hi-Tech Park Shanghai 201203 People's Republic of China

At: _____ this _____ day of _____, 20____ Effective as of January 21, 2016
Signature: _____ Full Name: Yujiang Wang Mailing Address: No. 936, Zhangheng Road Zhangjiang Hi-Tech Park Shanghai 201203 People's Republic of China

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: _____

This Assignment [110] is in the ENGLISH language and has the same meaning as other languages with the same 110 number and 10 Date.

This Assignment [101] is in the ENGLISH language and has the same meaning as other languages with the same 110 number and 10 Date.

This Assignment [102] is in the ENGLISH language and has the same meaning as other languages with the same 110 number and 10 Date.

FORM 110 (R. 5.97)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (with Priority Rights)

I/we verify 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: **POLYMER DISPERSION FOR DURABLE COATING, AND THE COATING COMPRISING THE SAME**

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:

Rehm 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/CN2016/071564	January 21, 2016	PCT

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 recording 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: _____
this _____ day of _____, 20____
Effective as of January 21, 2016

Signature: _____
Full Name: Hui Liu
Mailing Address: No. 936, Zhangheng Road
Zhangjiang Hi-Tech Park
Shanghai 201203
People's Republic of China

At: Shanghai, China
this 12 day of January, 2018
Effective as of January 21, 2016

Signature: Jianming Xu
Full Name: Jianming Xu
Mailing Address: No. 936, Zhangheng Road
Zhangjiang Hi-Tech Park
Shanghai 201203
People's Republic of China

At: _____
this _____ day of _____, 20____
Effective as of January 21, 2016

Signature: _____
Full Name: Yujiang Wang
Mailing Address: No. 936, Zhangheng Road
Zhangjiang Hi-Tech Park
Shanghai 201203
People's Republic of China

At: _____
this _____ day of _____, 20____
Effective as of January 21, 2016

Signature: _____
Full Name: _____
Mailing Address: _____

At: _____
this _____ day of _____, 20____
Effective as of January 21, 2016

Signature: _____
Full Name: _____
Mailing Address: _____

At: _____
this _____ day of _____, 20____
Effective as of January 21, 2016

Signature: _____
Full Name: _____
Mailing Address: _____

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FORM 110 (R 5 97)

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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/CN2016/071564	January 21, 2016	PCT

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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: _____
this _____ day of _____, 20____
Effective as of January 21, 2016

Signature: _____
Full Name: Hui Liu
Mailing Address: No. 936, Zhangheng Road
Zhangjiang Hi-Tech Park
Shanghai 201203
People's Republic of China

At: _____
this _____ day of _____, 20____
Effective as of January 21, 2016

Signature: _____
Full Name: Jianming Xu
Mailing Address: No. 936, Zhangheng Road
Zhangjiang Hi-Tech Park
Shanghai 201203
People's Republic of China

At: _____
this 10th day of January, 2016
Effective as of January 21, 2016

Signature: _____
Full Name: Yujiao Wang
Mailing Address: No. 936, Zhangheng Road
Zhangjiang Hi-Tech Park
Shanghai 201203
People's Republic of China

At: _____
this _____ day of _____, 20____
Effective as of January 21, 2016

Signature: _____
Full Name: _____
Mailing Address: _____

At: _____
this _____ day of _____, 20____
Effective as of January 21, 2016

Signature: _____
Full Name: _____
Mailing Address: _____

At: _____
this _____ day of _____, 20____
Effective as of January 21, 2016

Signature: _____
Full Name: _____
Mailing Address: _____