

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4637298

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YING O'CONNOR	05/18/2012
LI ZHANG	05/08/2012
ROHM AND HAAS CHEMICAL LLC	05/04/2016
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:	15145059
CORRESPONDENCE DATA	
Fax Number:	(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>	
Phone:	989-636-8434
Email:	PJKACZMARCZYK@DOW.COM
Correspondent Name:	ROHM AND HAAS COMPANY
Address Line 1:	C/O DOW GLOBAL TECHNOLOGIES LLC
Address Line 2:	2040 DOW CENTER
Address Line 4:	MIDLAND, MICHIGAN 48674
ATTORNEY DOCKET NUMBER:	72602-US-CNT
NAME OF SUBMITTER:	PATRICIA KACZMARCZYK
SIGNATURE:	/Patricia Kaczmarczyk/
DATE SIGNED:	10/12/2017
Total Attachments: 5	
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This Assignment Acceptance form is in the English language and has the same meaning in other languages with the same form number

RENSEIGNEMENTS: Ce formulaire d'acceptation d'attribution est en anglais et a la même signification dans d'autres langues avec le même numéro de formulaire

This Assignment Acceptance form is in the English language and has the same meaning in other languages with the same form number

FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE: **ROHM AND HAAS COMPANY**
 100 Independence Mall West
 Philadelphia, Pennsylvania 19106
 United States of America

hereby accept the ASSIGNMENT which is dated : May 4, 2016

From, the ASSIGNOR:
ROHM AND HAAS CHEMICALS LLC
 100 Independence Mall West
 Philadelphia, PA 19106
 United States of America

of the invention entitled:

WATER RESISTANT POLYMERS FOR PERSONAL CARE

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 4 day of May, 20 16

CORP.
SEAL

ROHM AND HAAS COMPANY

By: D.P.F.
DARRYL P. FRICKEY
 Assistant Secretary

This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number.

0.1000 1.1000 2.1000 3.1000 4.1000 5.1000 6.1000 7.1000 8.1000 9.1000 10.1000 11.1000 12.1000 13.1000 14.1000 15.1000 16.1000 17.1000 18.1000 19.1000 20.1000 21.1000 22.1000 23.1000 24.1000 25.1000 26.1000 27.1000 28.1000 29.1000 30.1000 31.1000 32.1000 33.1000 34.1000 35.1000 36.1000 37.1000 38.1000 39.1000 40.1000 41.1000 42.1000 43.1000 44.1000 45.1000 46.1000 47.1000 48.1000 49.1000 50.1000 51.1000 52.1000 53.1000 54.1000 55.1000 56.1000 57.1000 58.1000 59.1000 60.1000 61.1000 62.1000 63.1000 64.1000 65.1000 66.1000 67.1000 68.1000 69.1000 70.1000 71.1000 72.1000 73.1000 74.1000 75.1000 76.1000 77.1000 78.1000 79.1000 80.1000 81.1000 82.1000 83.1000 84.1000 85.1000 86.1000 87.1000 88.1000 89.1000 90.1000 91.1000 92.1000 93.1000 94.1000 95.1000 96.1000 97.1000 98.1000 99.1000 100.1000

This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number.

FORM 440

ASSIGNMENT

(with Priority Rights)

and

INVENTORSHIP DECLARATION

We, ASSIGNOR, of: **ROHM AND HAAS CHEMICALS LLC**

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):

Ying O'Connor, 743 Meadowbrook Drive, Coatesville, Pennsylvania 19320, United States of America, Citizen of People's Republic of China

by an Assignment dated: May 18, 2012, respectively of an invention relating to and entitled:

WATER RESISTANT POLYMERS FOR PERSONAL CARE

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

WE, the ASSIGNEE: **ROHM AND HAAS COMPANY**
100 Independence Mall West
Philadelphia, Pennsylvania 19106
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
61/617,240	March 29, 2012	United States of America

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 Philadelphia, Pennsylvania 19106 USA

this 4 day of May, 20 16

CORP.
SEAL

ROHM AND HAAS CHEMICALS LLC

By John B. Trenugen
 Assistant Secretary

Witness

PATENT

REEL: 043846 FRAME: 0331

This Assignee Acceptance form is in the ENGLISH language and has the same meaning in other languages with the same form number.

FORM 660

This Assignee Acceptance form is in the ENGLISH language and has the same meaning in other languages with the same form number.

FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE: **ROHM AND HAAS CHEMICALS LLC**
100 Independence Mall West
Philadelphia, Pennsylvania 19106
United States of America

hereby accept the ASSIGNMENT which is dated: May 18, 2012, respectively

From, the ASSIGNOR: Ying O'Connor, 743 Meadowbrook Drive, Coatesville, Pennsylvania 19320,
 United States of America, Citizen of People's Republic of China

of the invention entitled:

WATER RESISTANT POLYMERS FOR PERSONAL CARE

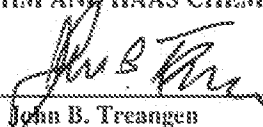
without any restrictions and with all rights and obligations deriving therefrom and declare that this
 confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Philadelphia, Pennsylvania 19106 USA

this 4 day of May, 20 16

CORP.
SEAL

ROHM AND HAAS CHEMICALS LLC

By: 

John B. Treangen
 Assistant Secretary

REEL: 043846 FRAME: 0333

This Application is filed in accordance with the provisions of the Patent and Trademark Office Rules and Regulations.

The Applicant is a citizen of the United States of America and is the sole inventor of the invention herein.

FORM 110 (8-2011)

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: **WATER RESISTANT POLYMERS FOR PERSONAL CARE**.

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employer(s) 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 employer(s). 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,

Dow Global Technologies LLC
2040 Dow Center
Midland, Michigan 48674

a Limited Liability Company organized and existing under the laws 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 Treaty 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
61/617,246	March 29, 2012	United States of America

of the application, in 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: Spring House, PA
this 15th day of April, 2012
Effective as of March 29, 2012
Signature: [Signature]
Full Name: Li Zhang
Residence: 1330 Emerson Ct.
Ambler, Pennsylvania 19002
Country: United States of America
Citizenship: People's Republic of China
P.O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

At: _____
this _____ day of _____, 20____
Signature: _____
Full Name: _____
Residence: _____
Country: _____
Citizenship: _____
P.O. Address: _____
Employed By: _____
Of Country: _____

At: _____
this _____ day of _____, 20____
Signature: _____
Full Name: _____
Residence: _____
Country: _____
Citizenship: _____
P.O. Address: _____
Employed By: _____
Of Country: _____

At: _____
this _____ day of _____, 20____
Signature: _____
Full Name: _____
Residence: _____
Country: _____
Citizenship: _____
P.O. Address: _____
Employed By: _____
Of Country: _____

() Additional names and signatures are attached

PATENT

RECORDED: 10/12/2017

REEL: 043846 FRAME: 0334