

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4591791

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DOUGLAS R HAWKINS	03/11/2015
ALVIN M MAURICE	03/13/2015
JOHN J RABASCO	03/13/2015
RECEIVING PARTY DATA	
Name:	ROHM AND HAAS COMPANY
Street Address:	100 INDEPENDENCE MALL WEST
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19106
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15041064
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:	77517-US-NP
NAME OF SUBMITTER:	PATRICIA KACZMARZCYK
SIGNATURE:	/Patricia Kaczmarczyk/
DATE SIGNED:	09/13/2017
Total Attachments: 3	
source=77517_Executed_Assignment_-_All_Inventors#page1.tif	
source=77517_Executed_Assignment_-_All_Inventors#page2.tif	
source=77517_Executed_Assignment_-_All_Inventors#page3.tif	

This Assignment Form is in English and has the same meaning in other languages and the same legal effect as if it were in the language of the country of origin.

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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: **ACID SUPPRESSIBLE RHEOLOGY MODIFIER STABILIZED WITH PHOSPHORIC ACID ESTER SURFACTANT**

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:

Rahm 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 (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
62/116,614	February 16, 2015	United States of America

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 Notaral 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: Collegeville, PA
this 11 day of March, 20 15
Effective as of February 16, 2015
Signature: Douglas W. Hawkins
Full Name: Douglas W. Hawkins
Mailing Address: 400 Arcola Road
Collegeville, Pennsylvania 19426
United States of America

At: _____
this _____ day of _____, 20 ____
Effective as of February 16, 2015
Signature: _____
Full Name: Alvin M. Maurice
Mailing Address: 400 Arcola Road
Collegeville, Pennsylvania 19426
United States of America

At: _____
this _____ day of _____, 20 ____
Effective as of February 16, 2015
Signature: _____
Full Name: John J. Rabasco
Mailing Address: 400 Arcola Road
Collegeville, Pennsylvania 19426
United States of America

At: _____
this _____ day of _____, 20 ____
Effective as of February 16, 2015
Signature: _____
Full Name: _____
Mailing Address: _____

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Full Name: _____
Mailing Address: _____

PATENT

REEL: 043573 FRAME: 0511

This document is the U.S. Patent and Trademark Office's (USPTO) standard form for filing a patent application with the USPTO.

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100 Independence Mall West
Philadelphia, Pennsylvania 19106
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 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

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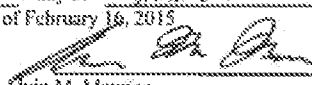
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At: _____
this _____ day of _____, 20____
Effective as of February 16, 2015

Signature: _____
Full Name: Douglas R. Hawkins
Mailing Address: 400 Arcola Road
Collegeville, Pennsylvania 19426
United States of America

At: Collegeville, PA
this 13 day of March, 2015
Effective as of February 16, 2015

Signature: 
Full Name: Alvin M. Maurice
Mailing Address: 400 Arcola Road
Collegeville, Pennsylvania 19426
United States of America

At: _____
this _____ day of _____, 20____
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This Assignment 110 is in the English language and has the same meaning as other languages with the same 110 number and R Data.

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FORM 110 (2-2007)

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At: _____
this _____ day of _____, 20____
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Signature: _____
Full Name: Douglas R. Hawkins
Mailing Address: 400 Arcola Road
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At: _____
this _____ day of _____, 20____
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Effective as of February 16, 2015

Signature: John J. Labasco
Full Name: John J. Labasco
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At: _____
this _____ day of _____, 20____

Signature: _____
Full Name: _____
Mailing Address: _____

At: _____
this _____ day of _____, 20____

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At: _____
this _____ day of _____, 20____

Signature: _____
Full Name: _____
Mailing Address: _____

PATENT

RECORDED: 09/13/2017

REEL: 043573 FRAME: 0513