505696163 09/27/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZAHID ASIF	05/17/2017
ZHENWEN FU	05/16/2017
ERIC C. GREYSON	05/16/2017
PEILIN YANG	05/23/2017

RECEIVING PARTY DATA

Name:	DOW GLOBALTECHNOLOGIES LLC
Street Address:	2040 DOW CENTER
City:	MIDLAND
State/Country:	MICHIGAN
Postal Code:	48674
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Street Address:	100 INDEPENDENCE MALL WEST
City:	PHILADELPPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19106

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15788847

CORRESPONDENCE DATA

Fax Number: (989)636-3237

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.

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Correspondent Name: DOW GLOBAL TECHNOLOGIES LLC
Address Line 1: C/O THE DOW CHEMICAL COMPANY

Address Line 2: 2040 DOW CENTER

Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER: 80096 US NP

PATENT REEL: 050519 FRAME: 0127

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NAME OF SUBMITTER:	KARL E. STAUSS	
SIGNATURE:	/Karl E.Stauss/	
DATE SIGNED:	09/27/2019	
Total Attachments: 2		
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FORM 110 (R 2/97)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

Uwe 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. NOVEL MARKERS FOR AQUEOUS COMPOSITIONS

which invention was made and invented by me us out of and in the course of mylour employment with mylour respective employers as stated below mylour 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 mylour work, I'we sell, assign and transfer unto:

Rohm and Haas Company 100 Independence Mall West Philadelphia, Permy Ivania 19106 United States of America

an entity organized and existing under the laws of the state of Delaware (herrinafter 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 Latters Patert 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 printip 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 insen here the Priority Number, Filing Date, and Filing Country

Priority Number	Filine Date	Filine Country
CO 1407 OCC	***************************************	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
02/427,800	Newconter 30, 2016	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 hisgarion 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 great, license, or other right heretofore given.

Subscribed and Declared by majus

As 4 600 Arcold Red College ville PA 142.6 this day of 200 2016 Signature: Full Name Zahad Asif Mailing Address: 400 Arcola Road College ville, Pennsylvania 19426 United States of America	At: 400 Arcola R4, Collegeville, PA 19426 this 16 day of May, 20 17 Effective as of November 30, 2016 Signature: Editor Collegeville, Particological States of America United States of America
At 400 Areals B. Cellege Re 16 1 4926 this 14 day of Aey 20 13 Effective as of November 30, 2016 Signature College Full Name Enc C. Greyson/ Mailing Address 400 Arcola Road Collegeville, Pearmylvania 19426 United States of America	At: this day of Signature Full Name Mailing Address
At: this day of , 20 Signature: Full Name Mailing Address:	Ar this day of 28 Signature Full Name: Mailing Address

PATENT

REEL: 050519 FRAME: 0129

FORM 110 (8 5/87)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I'we verify believe I am/we are the original, first and sole/joint inventorts) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: NOVEL MARKERS FOR AQUEOUS COMPOSITIONS

which invention was made and invented by me/as 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 remaneration received for my/our work, I/we sell, assign and transfer unto:

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 (hereinafter referred to as the "Assignee"); mylour entire right, title and imerest 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
62/427,866	November 30, 2016	United States of America

of the application, on which the claim for princity will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. Use do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, apposition or inigation 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 Assigned; 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 beretofore given.

Subscribed and Declared by me/us:

At: 400 Arcola Rd Lokegeville, PA this 33 day of Mass Effective as of November 30, 2016 Signature: Full Name: Peilin Ydng Mailing Address: 2030 Dow Center Midland, Michigan 48674 United States of America	At: this day of 20 Signature: Full Name: Mulling 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: Fill Name; Mailing Address:	At: this day of

REEL: 050519 FRAME: 0130