## 503952021 08/09/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3998677

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	/ DATA		
		Name	Execution Date
JONATHAN DEROC	HER		05/15/2014
KEVIN J HENDERSC	ON		05/15/2014
ANTONY K VAN DY	<		05/15/2014
TAO WANG			05/12/2014
LIDARIS SAN MIGUE	EL RIVERA		05/12/2014
ANURIMA SINGH			05/28/2014
RECEIVING PARTY Name:	ROHM AND HAAS COMPANY		
Street Address:	100 INDEPENDENCE MALL WEST		
City:	PHILAD	ELPHIA	
State/Country:	PENNS	YLVANIA	
Postal Code:	19106		
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:	14641557

### CORRESPONDENCE DATA

Fax Number:	(989)636-3237
	o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail.
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: 76019-US-NP		
NAME OF SUBMITTER:	PATRICIA KACZMARCZYK	
SIGNATURE:	/Patricia Kaczmarczyk/	
DATE SIGNED:	08/09/2016	
Total Attachments: 4		
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source=76019 Executed Assignment#page2.tif		
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This Assignment [10 is in the ENGLISH language and has the same meaning in other languages with the same [10 number and R/Date

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: PIGMENTED COATING COMPOSITION WITH A SULFONIC ACID FUNCTIONALIZED DISPERSANT AND A PHOSPHORUS ACID FUNCTIONALIZED BINDER

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 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
61/952,240	March 14, 2014	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 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:	At:
this , 20	this , 20,
Effective as of March 14, 2014	Effective as of March 14, 2014
Signature:	Signature:
Full Name: Jonathan DeRocher	Full Name: Kevin J. Henderson
Residence: 6057 Valley Forge Drive	Residence: 206 Ashburn Road
Coopersburg, Pennsylvania 18036	Phoenixville, Pennsylvania 19460
Country: United States of America	Country: United States of America
Citizenship: United States of America	Citizenship: United States of America
P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: Rohm and Haas Company	Employed By: Rohm and Haas Company
Of Country: United States of America	Of Country: United States of America
At:	At: 134 MT Pleasant Rd, Neighton -
this, 20,	this day of May, 20 14
Effective as of March 14, 2014	Effective as of March 14, 2014
Cianatura.	
Signature:	Signature:
Full Name: Antony K. Van Dyk	Full Name: Tao Wang
Residence: 911 E. Township Line Road	Residence: 184 Mt. Pleasant Rd.
Blue Bell, Pennsylvania 19422	Highton VIC VIC 3126
	AUSTRALIA
Country: United States of America	Country: Australia
Citizenship: New Zealand	Citizenship: Australia
P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: Rohm and Haas Company	Employed By: Rohm and Haas Australia PTY LTD.
Of Country: United States of America	Of Country: Australia

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FORM 110 (8.5/97)

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> 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 (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

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Subscribed and Declared by me/us:

At Collegeville, PA	At Collegeville, PA
this 15 44 day of Many 20 14	this 5th day of May ,20 (4)
Effective as of March 14, 2014	Effective as of March 14, 2014
$A = \frac{1}{2} \left( \frac{1}{2} - \frac{1}{2} \right)$	
Signature: Anothing P Delach	Signature: March O Hendess
Full Name: Jonathan DeRocher	Full Name: Kevin J. Henderson
Residence: 6057 Valley Forge Drive	Residence: 206 Ashburn Road
Coopersburg, Pennsylvania 18036	Phoenixville, Pennsylvania 19460
Country: United States of America	Country: United States of America
Citizenship: United States of America	Citizenship: United States of America
P.O. Address. Same as Residence	P.O. Address: Same as Residence
Employed By: Rohm and Haas Company	Employed By: Rohm and Haas Company
Of Country: United States of America	Of Country: United States of America
At <u>Collegeville, PA</u>	At:
this 15th day of May ,20/4	this day of , 20
Effective as of March 14, 2014	Effective as of March 14, 2014
A = A = A = A = A = A = A = A = A = A =	
Signature: Aling K. Vardill	Signature:
Full Name: Antony K. Van Dyk	Full Name: Tao Wang
Residence: 911 E. Township Line Road /	Residence: 184 Mt. Pleasant Rd.
Blue Bell, Pennsylvania 19422	Highton ViC VIC 3126
	AUSTRALIA
Country. United States of America	Country: Australia
Citizenship: New Zealand	Citizenship: Australia
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P.O. Address: Same as Residence	P.O. Address: Same as Residence

PATENT REEL: 039383 FRAME: 0025

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> 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"); 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

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Subscribed and Declared by me/us:

At:	Ac Midland IIII
this day of , 20	this 22th day of 20 May , 20 14
Effective as of March 13, 2014	Effective as of March 13, 2014
, ,	
Signature:	Signature: Knuling SING
Full Name: Lidaris San Miguel Rivera	Full Name: Anurima Singh
Residence: 7101 Windstream Circle	Residence: 5816 Tennis Court
Midland, Michigan 48642	Midland, Michigan 48642
Country: United States of America	Country: United States of America
Citizenship: United States of America	Citizenship: India
P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: The Dow Chemical Company	Employed By: The Dow Chemical Company
Of Country: United States of America	Of Country: United States of America
	or country control of the first
At	At
this day of , 20	this day of . 20
, 10, 10	, 20, 20,
Signature:	Signature:
Full Name:	Full Name:
Residence	Residence:
Residence.	Residence.
Country:	Country:
Citizenship: P.O. Address:	Citizenship: P.O. Address:
IT.U. AUUIESS.	IF.O. Address.
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Employed By: Of Country	Employed By: Of Country:

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Subscribed and Declared by me/us:

At: Hidland HI	At:
this 12 day of Hau .2014	this day of .20
Effective as of March 13, 2014	Effective as of March 13, 2014
7.10.061	
Signature:	Signature:
Full Name: Lidaris San Miguel Rivera	Full Name: Anurima Singh
Residence: 7101 Windstream Circle	Residence: 5816 Tennis Court
Midland, Michigan 48642	Midland, Michigan 48642
Country: United States of America	Country: United States of America
Citizenship: United States of America	Citizenship: India
P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: The Dow Chemical Company	Employed By: The Dow Chemical Company
Of Country: United States of America	Of Country: United States of America
At:	
this day of , 20	
ans, 20, 20	this 20
Signature:	Signature:
Full Name:	Full Name:
Residence:	Residence:
Country:	Country:
Citizenship:	Citizenship:
P.O. Address:	P.O. Address:
Employed By:	Employed By:
Of Country:	Of Country: