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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3803924

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
LARRY F BRINKMAN		08/26/2013
BRADLEY A JACOBS		08/18/2013
AMIRA MARINE		08/14/2013
DAVID E VIETTI		08/14/2013
JOSEPH J ZUPANCIC		08/14/2013
RECEIVING PARTY DATA		
Name: ROHM AN	ID HAAS COMPANY	
Street Address: 100 INDE	PENDENCE MALL WEST	
City: PHILADEI	LPHIA	
State/Country: PENNSYL	VANIA	
Postal Code: 19106		
PROPERTY NUMBERS Total: 1 Property Type Number		
Application Number: 14	431811	
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.		
	989-636-8434 DUKACZNAA DCZXK@DOWLCOM	
	PJKACZMARCZYK@DOW.COM ROHM AND HAAS COMPANY	
	C/O DOW GLOBAL TECHNOLOGIES LLC	
	2040 DOW CENTER	
	DLAND, MICHIGAN 48674	
	DLAND, MICHIGAN 48674 73772-US-PCT	
Address Line 4: MI	- -	
Address Line 4: MI	73772-US-PCT	
Address Line 4: MII	73772-US-PCT PATRICIA KACZMARCZYK	

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FORM 110 (a sm)

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: CURING OF AROMATIC CARBODIMIDES

which invention was made and invented by metus out of and in the course of mytour employment with mytour 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 unter-

> Rohm and Hass Company 100 Independence Mall West Philodelphia, Pennsylvania 19106

a corporation 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 nomince(s)); and all rights and powers to filk 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 Treatles in the name of Assignee, and do hereby authorize Assignee or he designee to insert here the Priority Number, Filing, Date, and Filling Country

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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 is any and all countries. We do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or inigation which muy 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 Assignce may request.

Uwe 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

N: WOODSTOCK, IL	AL
At: <u>WOORSTOCK</u> this <u>2.6</u> day of <u>MULLIST</u> , 20 <u>73</u> Effective as of October 8, 2012	this day of
Effective as of October 8, 2012	Effective as of October 8, 2012
Signature: <u>2 (127)</u> Full Name: Larry F. Bringlinan Residence: 11616 Halma Lane Woodstock, Illinois 60098 Country: United States of America Chitzenship: United States of America P.O. Address: Same as Residence Employed By: Rohm and Haas Company Of Country: United States of America	Signature: Pull Name: Bradley A. Jacobs Residence: 701 Saddle Ridge Crystal Lake, Illinois 60012 Country: United States of America Citizenship: United States of America P.O. Address: Same as Residence Employed By: Rohm and Haas Company Of Country: United States of America
Ar	At
this day of	this day of
this day of	this day of
Signature. Full Name: Amira A. Marine	Signature: Full Name: David E. Vistti
rom Hame: Admira A. Marine Residence: 620 Huntington Court	Residence: 49 Mohawk Street
Algonguin, Illinois 60102	Cary, Illinois 60013
Country: United States of America	Country: United States of America
Chizenship: United States of America	Citizenship: United States of America
P.O. Address: Same as Rasidence	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 Counity: United States of America

(X) Additional names and signatures are attached.

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FORM 110 (8 5/97)

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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 lor which a patent is sought on the invention entitled; CURING OF AROMATIC CARBODIMIDES

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 units:

> Rohm and Hass Company 100 Independence Mall West Philadelphia, Pennsylvania 19106

a corporation organized and existing under the laws of Delaware (hereinafter referred to as the "Assignes"); 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 is 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 County

Priority Number	Filing Date	Filing Country	
61/710,791	October 8, 2012	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 Assignce 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 Assignce may request.

I/we authorize Assignce or its designce to unrelate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignce; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant and 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 molus-

At:	NS: 11 45 FM / Las & C. Jan
this day of, 20 Effective as of October 3, 2012	this Hay of, 20
Effective as of October 8, 2012	Effective as of October 8, 2012
Signature:	Signature: Backley C. Ta Co-
Full Name: Larry F. Brinkman	Full Name: Brackey As Income
Residence: 11616 Halma Lane	Residence: 701 Saddle Ridge
Woodstock, Illinuis 60098	Crystal Lake, Illinois 60012
Country: United States of America	Country: United States of America
Citizenshin: 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:
this day of	this day of
Effective as of October 8, 2012	Effective as of October 8, 2012
Signature:	Signature:
Full Name: Amira A. Marine	Full Name: David E. Vietti
Residence: 620 Huntington Court	Residence: 49 Mohawk Street
Algonquin, Illinois 60102	Casy, illinois 60013
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
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I/we verily believe I an/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. CURING OF AROMATIC CARBODIMIDES

which invention was made and invested 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). E/we acknowledge that E/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, E/we sell, assign and transfer unto:

> Rohm and Hass Company 100 Independence Mall West Philadelphia, Pennsylvania 19106

a corporation 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 like any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Coavernian(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	
61/710,791	October 8, 2012	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 except 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 gram, license, or other right heretofore given.

Subscribed and Declared by mo/us:

At:	At:
this day of , 20	
this day of 20	this day of , 20
Signature	Signature:
Full Name: Larry F. Brinkman	Full Name: Bradley A, Jacobs
Residence: 11616 Hulma Lanc	Residence: 701 Saddle Ridge
Woodstock, Illinois 60098	Crystal Lake, Illinois 60012
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 Haus Company
Of Country: United States of America	Of Country: United States of America
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Al: By Halo Grove IL this 1425 day of Rug 455 7, 20 13	AL Buttelo Grove, IL
this 1420 day of Rug Sef 1, 20 12	this 146 day of page use 20
Effective as of Qelober 8, 2013	Effective as of October 8, 2012
Signature: UMU '14	Signature: Zur EVivy
Full Name: Amira A. Marine	Full Name: David E. Vieni
Residence: 620 Huntington Court	Residence: 49 Mohawk Street
Algonquin, Illinois 60102	Cary, Illinois 60013
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

(X) Additional names and signatures are attached.

Additional names, addresses and signatures to be attached to Form No. 110 INDIVIDUAL ASSIGNMENT AND INVENTORS DECLARATION

AL Buffels Grove, IL	AĽ
this 14 day of August 6 7 , 20 13	this day of , 20
Effective as of October 8, 2012 2	
Signature: frage / frage man	Signature
Full Name: Joseph J. Zupancie	Full Name
Residence 141 Stableford Drive	Residence
Glen Ellyn, Illinois 60137-3217	
Country: United States of America	Country
Citizenship: United States of America	Citizenship:
P.O. Address: Same as Residence	P.O. Address:
Employed By: Rohm and Haas Company	Employed By
Of Country: United States of America	Of Country:
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PATENT REEL: 038117 FRAME: 0986