505780895 11/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5827721 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH J. ZUPANCIC	06/18/2015
AMIRA A. MARINE	09/17/2015
DAVID E. VIETTI	06/18/2015

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:	15526109		

CORRESPONDENCE DATA

Fax Number:

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.

Email: deelliott@dow.com

Correspondent Name: DELANE ELLIOTT

Address Line 1: 230 ABNER JACKSON PKWY
Address Line 4: LAKE JACKSON, TEXAS 77566

ATTORNEY DOCKET NUMBER:	76351-US-PCT
NAME OF SUBMITTER:	DELANE ELLIOTT
SIGNATURE:	/Delane Elliott/
DATE SIGNED:	11/19/2019

Total Attachments: 4

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PATENT 505780895 REEL: 051050 FRAME: 0307

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This Assignee Acceptance 660 is in the EE/CLISH language and has the same incoming in other languages with the same 1660 number. **FORM 660**

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

ROHM AND HAAS COMPANY 100 Independence Mall West Philadelphia, Pennsylvania 19106 United States of America

hereby accent the ASSIGNMENT which is dated: June 18, 2015; September 17, 2015; and June 18, 2015; effective as November 12, 2014

From, the ASSIGNOR: Joseph J. Zupancie, 141 Stableford Drive, Glen Ellyn, Illinois 60137-3217, United States of America, Citizen of United States of America; Amira A. Marine, 620 Humington Court, Algoriquin, Illinois 60102, United States of America, Citizen of United States of America; and David E. Vietti, 49 Mohawk Street, Cary, Illinois 60013, United States of America, Citizen of United States of America

of the invention entitled:

BISPHENOL-A-FREE COLD DRAW LAMINATING ADHESIVE

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	day of <u>October</u>	
	ROHM AND HAAS COMPANY	
CO SE/	k	
	DARRYL P. FRICKEY Assistant Secretary	**,*
	NOTARIAL CERTIFICATE	
UNITED S	STATES OF AMERICA)	
STATE OF	F MICHIGAN SS	
County/Pa	rish of Midland)	
On this	1 day of October . 2015 , personally appear	ed
known or ide and acknowl	, DARRYL P. FRICKEY, Assistant Secretary, entified to me to be the individual described in and who executed the foregoing docur ledged the same as a free act and deed for uses and purposes therein expressed by the said entity organized and existing under the laws of the State of Delaware, Unite merica.	
I further cert	tify that said authority, dated June 1, 2009, is based on	

a Board Resolution

which I have seen, appointing the said individual Assistant Secretary with full power to sign the foregoing document on behalf of the said entity and that the purposes for which said document is granted are within the scope of the objects or activities of said entity.

Kathy Sue Wert:

NOTARY PUBLIC, MIDLAND COUNTY MICHIGAN MY CUPANISSION EXPIRES APRIL 07, 2018

SEAL

PATENT REEL: 051050 FRAME: 0308 This Assignment 140 to 50 the UNGLISS forgouge and has the same meaning in other languages with the same 140 number and RAME.

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FORM 110 (8.500)

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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: BISPHENOL-A-FREE COLD DRAW LAMINATING ADHESIVE

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 remmeration 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 Assignce, and do hereby authorize Assignce or its designce to insert here the Priority Number, Filing Date, and Filing Country

-	Princip Number	Filing Date	Filing Country
	THOUSEY THUSSON	.1 19719, 12000	
- 1	62/028 748	Navember 17, 2014	United States of America
	923030300	troventou in act	The state of the s

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 Glass & Hose XL

this 18 day of Turne .20 15	this day of	, 20
Effective as of November 12, 2014	Effective as of November 12, 2014	
Signature: Pull Name: Joseph J. Zuyan E. Residences 147 Stablebord Brive Glen Ellyn, Illinois 60137-3217 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	Signature: Full Name: Amira A. Marine Residence: 620 Huntington Court Algonquin, Illinois 60102 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 * At the time the invention was made.	
At:	At: this day of	, 20
Signature: Full Name: David E. Vietti Residence: 49 Mohawk Street Cary, Blinois 60013 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 * At the time the invention was made.	Signature: Pull Name: Residence: Country: Citizenship: P.O. Address: Employed By: Of Country:	

^() Additional names and signatures are attached.

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: BISPHENOL-A-FREE COLD DRAW LAMINATING ADHESIVE

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

62/078,748 November 12, 2014		Filing Date	Filing Country	
		November 12, 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.

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Subscribed and Declared by me/us:

At:	AL FREEDOYT , IX
this day of , 20	this 1 + day of Septembor, 2015
Effective as of November 12, 2014	Effective as of November 12, 2014
	$\int d \cos \alpha \cos \alpha$
Signature:	Signature:
Full Name: Joseph J. Zupancic	Full Name: Amira A. Marine
Residence: 141 Stableford Drive	Decidence: 600 Huntington Court 2774 Five Oaks Drive
	Algonomic Illinoic 60102 Missouri City Toyas No. 14
Glen Ellyn, Illinois 60137-3217	Algonquin, Illinois 60102 Missouri City, Texas
Country: United States of America	Country: Onted States of America 77459
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
EXPLANT SANCTOR AND	* At the time the invention was made.
A.L.	At:
this day of .20	
billion was a second se	this, 20
Effective as of November 12, 2014	
Signature:	Signature:
Full Name: David E. Vietti	Full Name:
Residence: 49 Mohawk Street	Residence:
Cary, Illinois 60013	
Country: United States of America	Country:
Citizenship: United States of America	Citizenship:
P.O. Address: Same as Residence	P.O. Address:
Construct the Colon and Many Comment &	Employed By:
Employed By: Konm and risas Company	Limpioyed by:
Employed By: Rohm and Haas Company * Of Country: United States of America	Employed by:
Of Country: United States of America * At the time the invention was made.	Of Country:

() Additional names and signatures are attached.

Assignment (16 is in the ENGLISE language and has the same meaning up other languages with the some 100 number and RARA

FORM 110 (8-5/97)

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(with Priority Rights)

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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 Mail 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 in 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	
62/078,748	November 12, 2014	United States of America	

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Subscribed and Declared by me/us:

At:		At:		
this day of	, 20	this	day of	, 20
Effective as of November 12, 2014		Effectiv	e as of November 12, 2014	
Signature:		Signatu	re: me: Amira A. Marine	
Full Name: Joseph J. Zupancic				
Residence: 141 Stableford Drive		Resider	ice: 620 Huntington Court	
Glen Ellyn, Illinois 60137-3217	****		Algonquin, Illinois 60	02
Country: United States of America	•	Country	y: United States of America	
Citizenship: United States of America			ship: United States of Ameri	ca
P.O. Address: Same as Residence		P.O. Ac	Idress: Same as Residence	
Employed By: Rohm and Haas Company		Employ	ed By: Rohm and Haas Con	ipany *
Of Country: United States of America	***************************************	Of Con	ntry: United States of Americ	3.
		* At the	time the invention was made.	
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At: <u>Comy T2 60013 (45A</u> this <u>18</u> day of <u>T4ma</u>		At:		200
this 18 day of Tune	.20 (5	this	day of	, 20
Effective as of November 12, 2014	***			
Signature: Del 2010		Signatu	re:	
Full Name: David E. Vietti		Full Na	me:	
Residence: 49 Mohawk Street	*****	Resider	ice:	
Cary, Illinois 60013				
Country: United States of America	70000	Country	8 :	
Citizenship: United States of America		Citizen	ship:	
P.O. Address: Same as Residence		F.O. Ac	idress:	
Employed By: Rohm and Haas Company *	•	Employ	ed By:	
Of Country: United States of America			.7	
* At the time the invention was made.		Of Con	niry:	
al names and signatures are attached				

() Addition

PATENT REEL: 051050 FRAME: 0311