503944166 08/03/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3990821

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVE	YANCE:	ASSIGNMENT	
CONVEYING PARTY	(DATA		
		Name	Execution Date
DAVID L. MALOTKY			01/03/2012
DANIEL W. HIMMEL	BERGER		02/14/2014
WILLIAM B. GRIFFIT	'H JR		01/17/2014
MELISSA LANE			01/17/2014
MELINDA L. EINSLA	MELINDA L. EINSLA		03/10/2014
RECEIVING PARTY	DATA		
RECEIVING PARTY			
Name:	ROHM		
Name: Street Address:	ROHM /	DEPENDENCE MALL WEST	
Name: Street Address: City:	ROHM / 100 INC PHILAD	DEPENDENCE MALL WEST DELPHIA	
Name: Street Address:	ROHM / 100 INC PHILAD	DEPENDENCE MALL WEST	
Name: Street Address: City: State/Country:	ROHM A 100 INE PHILAD PENNS 19106	DEPENDENCE MALL WEST DELPHIA	
Name: Street Address: City: State/Country: Postal Code:	ROHM A 100 INE PHILAD PENNS 19106 DOW G	DEPENDENCE MALL WEST DELPHIA YLVANIA	
Name: Street Address: City: State/Country: Postal Code: Name:	ROHM A 100 INE PHILAD PENNS 19106 DOW G	DEPENDENCE MALL WEST DELPHIA YLVANIA GLOBAL TECHNOLOGIES LLC DW CENTER	

PROPERTY NUMBERS Total: 1

Postal Code:

Property Type	Number
Application Number:	14649744

48674

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.		
Phone:	989-636-8434	
Email:	jsoulas@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:	74144-US-PCT
NAME OF SUBMITTER:	JANICE SOULAS
SIGNATURE:	/JANICE SOULAS/
DATE SIGNED:	08/03/2016
Total Attachments: 4 source=74144 - Assignments#page1.tif source=74144 - Assignments#page2.tif source=74144 - Assignments#page3.tif source=74144 - Assignments#page4.tif	

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FORM 110 (8 597)

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: HEAT ACTIVATED PRESSURE SENSITIVE 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 trustes(s), and for good and valuable consideration and/or the remuneration received for my/our work. I/we sell, assign and transfer unto:

> **Dow Global Technologies LLC** 2040 Dow Center Midland, Michigan 48674

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 designer (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 insen here the Priority Number, Filing Date, and Filing Country

ſ	Priority Number	Filing Date	Filing Country	
Ĩ	61/735.618	12/11/12	US	

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. Wwe 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 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 Assignce, and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that live have full power to make the same, but also that such assigned rights are not encombered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us>

At: <u>Michand</u> Michagen this <u>3</u> day of <u>January</u> , 20 14 Effective as of December 11, 2012	At:
this day of20 14	this day of
Effective as of December 11, 2012	
Signature: DIL. Mathy	Signature
Full Name: David L. Malotky	Full Name:
Residence: 3805 Wintergreen Drive	Residence:
Midland, Michigan 48640	
UNITED STATES OF AMERICA	
Country: United States of America	Country:
Citizenship: United States of America	Citizenship
P.O. Address: Same as Residence	P.O. Address:
Employed By: Dow Global Technologies LLC	Employed By:
Of Country: United States of America	Of Country:
Au	Γ
	Ac
this day of, 20	this, 20,
Simplication	Pinnature:
Signature:	Signature:
Full Name:	Residence:
Residence:	R CONSCIENCE CO
Country:	Country:
Citizenship:	Citizenship
P.O. Address:	P.O. Address
Employed By:	Employed By:
Of Country:	Of Country;

and 110 to in the SINGLISH In FORM 110 (8.5/97)

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

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 designce (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 Treatles 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
61/735,618	12/11/12	US

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Subscribed and Declared by me/us:

	000000000000000000000000000000000000000
At: Sort as been fit	At:
this 19 day of melanatery , 20 14	this day of, 20 Effective as of December 11, 2012
Effective as of December 11, 2012	Effective as of December 11, 2012
and the second sec	
Signature:	Signature:
Full Name: Daniel W. Himmelberger	Full Name: William B. Griffith, Jr.
Residence: 44 North Main Street	Residence: 106 Churchill Circle
Trambauersville, Pennsylvania 18970	North Wales, Pennsylvania 19454
UNITED STATES OF AMERICA	UNITED STATES OF AMERICA
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:
this day of ,20	this day of ,20
this day of, 20 Effective as of December 11, 2012	this day of, 20, 20
Signature:	Signature:
Full Name: Melissa Lane	Full Name: Melinda L. Einsla
Residence: 23 Sycamore Court	
	Residence: 640 Crosshill Road
	Residence: 640 Crosshill Road Roversford, PA 19468
Lawrenceville, New Jersey 08648 UNITED STATES OF AMERICA	Royersfoni, PA 19468
Lawrenceville, New Jersey 08648 UNITED STATES OF AMERICA	Royersford, PA 19468 UNITED STATES OF AMERICA
Lawrenceville, New Jersey 08648	Royersford, PA 19468 UNITED STATES OF AMERICA Country: United States of America
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Rohm and Haas Company 100 Independence Mall West Philadelphia, Pennsylvania 19106

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1 01722018	5 34721714	43 4

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 Assignce may request.

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Subscribed and Declared by me/us:

At:	IN: Spring House, PA
this day of	At: $\sum Pring House, PA$ this 17 day of $1 \times han rg$, $20 14$ Effective as of December 11, 2012
Effective as of December 11, 2012	Effective as of December 11, 2012
Signature:	Signature: Nill R. Sugfa, 2.
Full Name: Daniel W. Himmelberger	Full Name: William B. Griffith, Jr.
Residence: 44 North Main Street	Residence: 106 Churchill Circle
Trumbauersville, Pennsylvania 18970	North Wales, Pennsylvania 19454
UNITED STATES OF AMERICA	UNITED STATES OF AMERICA
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 Spring Hasse, PA	At:
At: <u>Spring Hause, PA</u> Ibis 17 Iday of January, 20 14	At:
An <u>Spring Hause</u> , VA this 17 day of <u>January</u> , 20 14 Effective as of December 11, 2012	At:
Ar: <u>Spring Hease</u> , <u>PA</u> this <u>1</u> day of <u>January</u> , <u>20 14</u> Effective as of December 11, 2012 Signature: MUWA Jow	At:
Effective as of December 11, 2012	this day of
Effective as of December 11, 2012 ' Signature: <u>MUMA 200</u>	this day of
Effective as of December 11, 2012 ' Signature: <u>MUMA Ave</u> Full Name: Melissa Lane	this day of
Effective as of December 11, 2012 Signature: <u>MUMA Avec</u> Full Name: Molissa Lane Residence: 23 Sycamore Court	this day of
Effective as of December 11, 2012 Signature: <u>MUMA ADAA</u> Full Name: Melissa Lane Residence: 23 Sycamore Court Lawrenceville, New Jersey 08648	this day of
Lifective as of December 11, 2012 Signature: <u>MUMA Sou</u> Full Name: Melissa Lane Residence: 23 Sycamore Court Lawrenceville, New Jersey 08648 UNITED STATES OF AMERICA	this day of
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Effective as of December 11, 2012 Signature: <u>MUMA Sou</u> Full Name: Melissa Lane Residence: 23 Sycamore Court Lawrenceville, New Jersay 08648 UNITED STATES OF AMERICA Country: United States of America Citizenship: United States of America	this

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Al:	At:
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P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: Rohm and Haas Company	Employed By: Rohm and Huas Company
Of Country: United States of America	Of Country: United States of America
At	
	At: Spring Haus PA this 10 day of March , 20 14
this day of, 20 Effective as of December 11, 2012	$\lim_{n\to\infty} \frac{1}{\sqrt{20}} \xrightarrow{n} \frac{1}{\sqrt{20}} 1$
concords of December 11, 2012	JENECHVE as of December 11, 2012
Signature:	Signature: Willinda J. Eintla
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Employed By: Rohm and Haas Company	Employed By: Rohm and Haas Company
Of Country: United States of America	Of Country: United States of America

PATENT REEL: 039331 FRAME: 0666

RECORDED: 08/03/2016