# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2927604

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NATHAN TAIT ALLEN	02/25/2011
ROBERT BUTTERICK III	02/25/2011
ARTHUR ACHHING CHIN	02/14/2011
DEAN MICHAEL MILLAR	04/05/2011
DAVID CRAIG MOLZAHN	03/31/2011

#### **RECEIVING PARTY DATA**

Name: ROHM AND HAAS COMPANY	
Street Address:	100 INDEPENDENCE MALL WEST
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19106
Name: DOW GLOBAL TECHNOLOGIES LLC	
Name:	DOW GLOBAL TECHNOLOGIES LLC
Name: Street Address:	DOW GLOBAL TECHNOLOGIES LLC 2040 DOW CENTER
Street Address:	2040 DOW CENTER

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13053355

### **CORRESPONDENCE DATA**

Fax Number: (215)592-2682

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 0618 isoulas@dow.com Email:

**Correspondent Name:** ROHM AND HAAS COMPANY C/O THE DOW CHEMIC

P.O. BOX 1967 Address Line 1: Address Line 2: 2040 DOW CENTER

Address Line 4: MIDLAND, MICHIGAN 48641

ATTORNEY DOCKET NUMBER: 69739 US NP

REEL: 033251 FRAME: 0916 502881007

PATENT

NAME OF SUBMITTER:	JANICE SOULAS
SIGNATURE:	/Janice Soulas/
DATE SIGNED:	07/07/2014
Total Attachments: 3	
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FORM 110 (8.5/97)

### 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: PROCESS FOR PRODUCTION OF A BOROHYDRIDE COMPOUND

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:

Rollm and Haas Company 100 Independence Mail West Philadelphia, PA 19106 UNITED STATES OF AMERICA

a corporation 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 Oate, and Filing Country

- 1	Priority Number	Filing Date	Filing Country
- 3			
- 1	61/317,950	March 26, 2010	United States of America

of the application, on which the claim for priority will be besed; 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, apposition or titigation 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; and I/we do hereby authorize Assignce or its designee (or nominee(s)) to insert here any corresponding equivalent Application Number, Filing Date, and Filing

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to the above Priority application of any country where that country's patent property must be identified and entered hereinabove, for recordal of this Assignment 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, bring under coverant 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 hereiofore given.

Subscribed and Declared by me/os:

As: <u>Ilan</u>	At 11:000 A
this 15 day of February, 20 11	this 25% day of 4.60000 .20 11
Effective as of pagercity 26, 2010	Effective as of March 26, 2010
All the month of the	
Signature / Without alle	Signature:
Full Name: NATHAN TAIT ALLEN	Full Name: ROBERT BUTTERICK III
Residence: 725 Wolcott Drive	Residence: 1 Phensent Court
Philadelphia, PA 19118	Swedesboro, NJ 08083
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: The Dow Chemical Company	Employed By: The Dow Chemical Company
Of Country: United States of America	Of Country, United States of America
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At: this day of , 20	At:
this day of ,20	this day of ,20
Effective as of March 26, 2010	Effective as of
Simuture	Signature:
Signature: Full Name: ARTHUR ACHHING CHIN	Full Name
Residence: 1749 Lark Lane	Residence
Cherry Hill, NJ 08003	The state of the s
Country: United States of America	Country:
Citizenship: United States of America	Cinizenship:
P.O. Address: Same as residence	P.O. Address:
Employed By: The Dow Chemical Company	Employed By:

FORM 110 (8 5/97)

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I'we verily believe I am/we are the original, first and sole/joint inventor(x) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: PROCESS FOR PRODUCTION OF A BOROHYDRIDE COMPOUND

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 truster(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 Hass Company

100 Independence Mail West
Philadelphia, PA 19106
UNITED STATES OF AMERICA
a corporation organized and existing under the laws of the State of Delaware (hereinader 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 faw, 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 insent here the Priority Number, Filing Date, and Filing 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 in any and all countries. I/we do kereby agree to assist Assignee in the provecution of the application(s) and in any interference, conflict, opposition or inignities 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; and I/we do hereby sudherize Assignee or its designee (or nominee(s)) to invert here any corresponding equivalent Application Number. Filing Date, and Filing

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to the above Priority application of any country where that country's patent property must be identified and entered hereinabove, for recorded of this Assignment. If 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 records 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 my grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

* ************************************	is tours many us 120
Effective as of March 26, 2016	Effective as of March 26, 2010
Signature:	Signature:
Full Name: NATHAN TAIT ALLEN	Full Name: ROBERT BUTTERICK III
Residence: 725 Wolcott Drive	Residence: 1 Pheasant Court
Philadelphia, PA 19118	Swedesborn, NJ 08085
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: The Dow Chemical Company	Employed By: The Dow Chemical Company
Of Country: United States of America	Of Country: United States of America
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At Robert Horas Presid June 1964 Co	ybjat:
this 1444 day of Federary , 20 //	this day of , 20
Effective as of March 26, 2010	Effective as of
11 101 2	
Signature: Allow Alkey Che-	Signature:
Full Name: ARTHUR ACHHING CHIN	Full Name:
Residence: 1749 Lark Lane	Residence:
Cherry Hill, NJ 08003	
Country: United States of America	Country:
Citizenship: United States of America	Citizenship:
P.O. Address: Same as residence	P.O. Asldress:
Employed By: The Dow Chemical Company	Employed By:
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I/we verily believe I sm/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: PROCESS PROCESS FOR PRODUCTION OF A BOROHYDRIDE COMPOUND

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 remaneration received for my/our work, I/we sell, assign and transfer unto:

Daw Global Technolgies LLC 2040 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA

a limited liability company 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 insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
61/317,950	March 26, 2010	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; and I/we do hereby sulhorize Assignce or its designce (or nominee(s)) to insert here any corresponding equivalent Application Number, Filing Date, and Filing County

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Subscribed and Declared by me/us

this day of Effective as of March 26, 2010

Signature: Full Name: DEA 2226 Eastman Avenue Residence:

Midland, MI 48640 Country: United States of America Citizenship: United States of America P.O. Address: Same as residence

Employed By: The Dow Chemical Company Of Country: United States of America

1/1 Jan 9 MARS this Effective as of March 26, 2010

Signature: Full Name: DAVID CRAIG MOZZAHN

Residence: 5501 Cortland Street Midland MI 48642-3259

Country: United States of America Citizenship: United States of America P.O. Address: Same as residence

Employed By: The Dow Chemical Company Of Country: United States of America

> **PATENT** REEL: 033251 FRAME: 0920

DOCKET NO.: 69739US

RECORDED: 07/07/2014