502751584 04/03/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2798180

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID L. MALOTKY	06/10/2013
CHARLES F. DIEHL	06/20/2013
TIMOTHY J. YOUNG	06/19/2013
JOHN N. ARGYROPOULOS	06/19/2013

RECEIVING PARTY DATA

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:	13983921	

CORRESPONDENCE DATA

Fax Number: (713)528-1202

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 713-528-1200

Email:paralegal@jlsalazar.comCorrespondent Name:THE JL SALAZAR LAW FIRMAddress Line 1:1934 W. GRAY ST. SUITE 401Address Line 4:HOUSTON, TEXAS 77019

ATTORNEY DOCKET NUMBER:	70841-US-PCT
NAME OF SUBMITTER:	VALERIE FRIEDRICH
SIGNATURE:	/Valerie Friedrich/
DATE SIGNED:	04/03/2014

Total Attachments: 3

source=Ass1_dow#page1.tif source=Ass1_dow#page2.tif source=Ass1_dow#page3.tif

> PATENT REEL: 032590 FRAME: 0688

This Assignment 110 is in the ENGLISH Employee and has the non 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: A COATING COMPOSITION AND ARTICLES MADE THEREFROM

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:

Dow Global Technologies LLC 2040 Dow Center Midland, Michigan 48674

a Limited Liability Company 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 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
PCT/US11/026886	March 2, 2011	PCT

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: Midlew MI	At:
this 10 day of Tune , 20 13	this day of
Effective as of March 02, 2011	Effective as of March 02, 2011
Signature: Dantut	Signature:
Full Name: David L. Malotky	Fuil Name: Charles F. Diehl
Residence: 3805 Wintergreen Drive	Residence: 470 Hogan Circle
Midland, Michigan 48640	Durango, Colorado 81301
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: The Dow Chemcial Company	Employed By: The Dow Chemical Company*
	Of Country: United States of America
Of Country: United States of America	* At the time Invention was made
· · · · · · · · · · · · · · · · · · ·	
At: Midlad, MI	At Midland MI
this 19th day of June , 20 13	At: Middle MT this 19 th day of 120 13
this 19th day of June , 20 13 Effective as of March 02, 20!1 Signature:	this 191th day of the ,20 3 Effective as of March 02, 2011 Signature: OM No Channel
this 19th day of June ,20 13 Effective as of March 02, 2011	this 19 th day of 20 3 Effective as of March 02, 2011
this 19th day of June , 20 13 Effective as of March 02, 20!1 Signature:	this 191th day of the ,20 3 Effective as of March 02, 2011 Signature: OM No Channel
this 19th day of June , 20 13 Effective as of March 02, 2011 Signature: Full Name: Timothy J. Yang	this 191th day of 20 3 Effective as of March 02, 2011 Signature: 2011 0 1111 Name: 50th N. Argyropoulos
this 19th day of Jose , 20 13 Effective as of March 02, 2011 Signature: Full Name: Timothy J. Yang Residence: 2148 Center Avenue	this 191th day of
this 19th day of Jose , 20 13 Effective as of March 02, 2011 Signature: Timothy J. Yung Residence: 2148 Center Avenue Bay City, Michigan 48708	this 19 th day of
this 19th day of Jule , 20 13 Effective as of March 02, 2011 Signature: Timothy J. Yang Residence: 2148 Center Avenue Bay City, Michigan 48708 UNITED STATES OF AMERICA	this 19 th day of
this 19th day of Jule , 20 13 Effective as of March 02, 2011 Signature: Timothy J. Yang Residence: 2148 Center Avenue Bay City, Michigan 48708 UNITED STATES OF AMERICA Country: United States of America	this 19 th day of 20 20 3 Effective as of March 02, 2011 Signature: John N. Argyropoulos Residence: 501 Nakoma Drive Midland, Michigan 48640 UNITED STATES OF AMERICA Country: United States of America
this 19th day of Jule , 20 13 Effective as of March 02, 2011 Signature: Full Name: Timothy J. Yang Residence: 2148 Center Avenue Bay City, Michigan 48708 UNITED STATES OF AMERICA Country: United States of America Citizenship: United States of America	this 19 th day of 20 20 3 Effective as of March 02, 2011 Signature: John N. Argyropoulos Residence: 191 Nakoma Drive Midland, Michigan 48640 UNITED STATES OF AMERICA Country: United States of America Citizenship: United States of America
this 19th day of Jose , 20 13 Effective as of March 02, 2011 Signature: Full Name: Timothy J. Yang Residence: 2148 Center Avenue Bay City, Michigan 48708 UNITED STATES OF AMERICA Country: United States of America Citizenship: United States of America P.O. Address: Same as Residence	this 1911 day of 20 2011 Signature: John N. Argyropoulos Residence: 501 Nakoma Drive Midland, Michigan 48640 UNITED STATES OF AMERICA Country: United States of America Citizenship: United States of America P.O. Address: Same as Residence

PATENT

REEL: 032590 FRAME: 0689

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: A COATING COMPOSITION AND ARTICLES MADE THEREFROM

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:

Dow Global Technologies LLC 2040 Dow Center

Midland, Michigan 48674 a Limited Liability Company 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 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

1	Priority Number	Filing Date	Filing Country
	PCT/US11/026886	March 2, 201 l	PCT

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.

and Declared by file is.	~ · · · · · · · · · · · · · · · · · · ·
At:	At: Durango W. USA
this day of, 20	this 20 day of June ,20 13
Effective as of March 02, 2011	Effective as of March 02, 2011
	Signature: / harles + July
Signature:	
Full Name: David L. Malotky	Full Name: Charles F. Diehl
Residence: 3805 Wintergreen Drive	Residence: 470 Hogan Circle
Midland, Michigan 48640	Durango, Colorado 81301
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: The Dow Chemcial Company	Employed By: The Dow Chemical Company*
	Of Country: United States of America
Of Country: United States of America	* At the time Invention was made
At	l lAt:
this day of , 20	this day of , 20
Jan	Effective as of March 02, 2011
Effective as of March 02, 2011	Effective as of imatch oz, 2011
Signature:	Signature:
Full Name: Timothy J. Young	Full Name: John N. Argyropoulos
Residence: 2148 Center Avenue	Residence: 501 Nakoma Drive
Bay City, Michigan 48708	Midland, Michigan 48640
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
C-1-1-1 Day The Day Champiel Company	Employed By: The Dow Chemcial Company
IEmployed by: The Dow Chemicial Company	1 Diliptoyou by, The Bon Chemona Company
Employed By: The Dow Chemcial Company Of Country: United States of America	Of Country: United States of America

PATENT

REEL: 032590 FRAME: 0690

This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number. FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: June 10, 2013; June 20, 2013; June 19, 2013; and June 19, 2013; effective as of March 2, 2011

From, the ASSIGNOR: David L. Malotky, 3805 Wintergreen Drive, Midland, Michigan 48640, United States of America, Citizen of United States of America; Charles F. Diehl, 470 Hogan Circle, Durango, Colorado 81301, United States of America, Citizen of United States of America; Timothy J. Young, 2148 Center Avenue, Bay City, Michigan 48708, United States of America, Citizen of United States of America; and John N. Argyropoulos, 501 Nakoma Drive, Midland, Michigan 48640, United States of America, Citizen of United States of America

of the invention entitled:

A COATING COMPOSITION AND ARTICLES MADE THEREFROM

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 14	day of August, 20 [3
CORP SEAL	By: JULAN Zerull SUSAN M. ZERULL Authorized Representative

NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA	A)		
STATE OF MICHIGAN) SS		
County/Parish of Midland)		
On this 14 day of Augu	est.	, 20 1.3	, personally appeared
before me, SUSAN M. ZERULL, Wu	thorized Rep	resentative.	
known or identified to me to be the indiv	idual describe	ed in and who exe	cuted the foregoing documen
and acknowledged the same as a free act	and deed for	uses and purposes	therein expressed by
authority of the said entity organized and	i existing und	er the laws of the	State of Delaware, United
States of America.			
	_		

I further certify that said authority, dated June 1, 2012, is based on

A delegation of signature authority of said Limited Liability Company

which I have seen, appointing the said individual Authorized Representative 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.

SEAL

RECORDED: 04/03/2014

NOTARY PUBLICATION Sue Wertz

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

PATENT

REEL: 032590 FRAME: 0691