### 502667037 02/05/2014

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2713644

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN N. ARGYROPOULOS	03/05/2013
PAUL FOLEY	03/04/2013
NAHRIAN E. KAMBER	03/05/2013
MANESH N. SEKHARAN	03/04/2013

### **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:	13728037

### **CORRESPONDENCE DATA**

**Fax Number**: (713)528-1202 **Phone**: 713-528-1200

Email: paralegal@jlsalazar.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: THE JL SALAZAR LAW FIRM
Address Line 1: 1934 W. GRAY ST., SUITE 401
Address Line 4: HOUSTON, TEXAS 77019

ATTORNEY DOCKET NUMBER:	73596-US-CIP
NAME OF SUBMITTER:	VALERIE FRIEDRICH
Signature:	/Valerie Friedrich/

502667037 REEL: 032143 FRAME: 0134

**PATENT** 

Date:	02/05/2014
Total Attachments: 5 source=Assign1_Dow#page1.tif source=Assign1_Dow#page2.tif source=Assign1_Dow#page3.tif source=Assign1_Dow#page4.tif source=Assign1_Dow#page5.tif	

PATENT REEL: 032143 FRAME: 0135 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: March 5, 2013; March 4, 2013; March 4, 2013; and March 5, 2013, respectively; effective as of December 27, 2012

From, the ASSIGNOR: John N. Argyropoulos, 501 Nakoma Drive, Midland, Michigan 48640, United States of America, Citizen of United States of America; Manesh N. Sekharan, 5019 Fox Point Circle, Midland, Michigan 48642, United States of America, Citizen of India; Paul Foley, 1414 Nelson Road, Traverse City, Michigan 49686, United States of America, Citizen of United States of America; and Nahrain E. Kamber, 130 Nottoway Drive, Penllyn, Pennsylvania 19422, United States of America, Citizen of United States of America

of the invention entitled:

### CROSSLINKABLE COMPOSITION AND METHOD OF PRODUCING THE SAME

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 <u>18</u>	day of March , 20 13
	DOW GŁOBAL TECHNOLOGIES LLC
COR SEÁ	
	SUSAN M. ZERULL
	Authorized Representative
NOTA	RIAL CERTIFICATE (Limited Liability Company)
UNITED STATE OF	TATES OF AMERICA ) MICHIGAN ) SS ish of Midland )
before me, s known or iden and acknowled	8 day of World, 20 13, personally appeared SUSAN M. ZERULL, Authorized Representative, tified to me to be the individual described in and who executed the foregoing document diged the same as a free act and deed for uses and purposes therein expressed by
Delaware, Un	e said Limited Liability Company incorporated under the laws of the State of ited States of America.
I further certify	y that said authority, dated June 1, 2012, is based on
	of signature authority of said Limited Liability Company
which I have so the foregoing d	een, appointing the said individual Authorized Representative with full power to sign locument on behalf of the said limited liability company and that the purposes for ument is granted are within the scope of the objects or activities of said limited

SEAL

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

**PATENT** 

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FORM 110 (R.597)

## 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: CROSSLINKABLE COMPOSITION AND METHOD OF PRODUCING THE SAME

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 (heremafter 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

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Priority Number	Filing Date	
12/230 027		Filing Country
13/126,03/	December 27, 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 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.

At Will and Michigan 486	7]4 At:
mis 5 th day of March (1,20 L)	this day of
Signature: Trill Name: John N. Argyropoulos	Effective as of December 27, 2012 Signature:
Residence: Edi Nakoma Drive Midland, Michigan 48640	Full Name: Paul Foley Residence: 1414 Nelson Road Traverse City, Michigan 49686
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	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
At: this day of , 20 Effective as of December 27, 2012	At: this day of , 20 Effective as of December 27, 2012
Signature: Full Name: Nahrain E. Kamber Residence: 130 Nottoway Drive	Signature: Full Name: Manesh N. Sekharan Residence: 5019 Fox Point Circle
Penllyn, Pennsylvania 19422 Country: United States of America	Midland, Michigan 48642 Country: United States of America

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nt 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date

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: CROSSLINKABLE COMPOSITION AND METHOD OF PRODUCING THE SAME

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 a limited maintry company organized and existing under the laws of Delaware (internanter referred to as the Assignee ), my/our chartering 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
13/728,037	December 27, 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 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:	At: Midland MI 48674
this day of ,20	this 4th day of Marcy, ,20 13
Effective as of December 27, 2012	Effective as of December 27, 2012
	1) 10 10 +9
Signature:	Signature: 1 and loce
Full Name: John N. Argyropoulos	Full Name: Paul Foley
Residence: 501 Nakoma Drive	Residence: 1414 Nelson Road
Midland, Michigan 48640	Traverse City, Michigan 49686
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
At:	
	At:
	this day of, 20
Effective as of December 27, 2012	Effective as of December 27, 2012
Signature:	Signature:
Full Name: Nahrain E. Kamber	Full Name: Manesh N. Sekharan
Residence: 130 Nottoway Drive	Residence: 5019 Fox Point Circle
Penilyn, Pennsylvania 19422	Midland, Michigan 48642
Country: United States of America	Country: United States of America
Citizenship: United States of America	Citizenship: India
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

<sup>( )</sup> Additional names and signatures are attached.

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FORM 110 (8.597)

## INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily believe I am/we are the original, first and sole/joint inventos(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: CROSSLINKABLE COMPOSITION AND METHOD OF PRODUCING THE SAME

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 insent here the Priority Number, Filing Date, and Filing Country

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Priority Number	Filing Date	Elling County
		rang county
13/728,037	December 27, 2012	** 1. *
· · · · · · · · · · · · · · · · · · ·		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. If 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 recorded of this Assignment, or a Notarial True Copy thereof, being 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 heretofore given.

Full Name: Manesh N. Sekharan

Residence: 5019 Fox Point Circle

Country: United States of America

P.O. Address: Same as Residence

Of Country: United States of America

Employed By: The Dow Chemical Company

Citizenship: India

Midland, Michigan 48642

#### Subscribed and Declared by me/us:

	LIAG
this day of , 20	this day of , 20 Effective as of December 27, 2012
Signature: Full Name: John N. Argyropoulos Residence: 501 Nakoma Drive Midland, Michigan 48640 Country: United States of America Litizenship: United States of America A.O. Address: Same as Residence Employed By: The Dow Chemical Company of Country: United States of America	Signature: Fall Name: Paul Foley Residence: 1414 Nelson Road Thaverse City, Michigam 49686 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
tis 5th daylof March ,20 13  ffective as of December 27, 2012  ignature: AMAIM & March	At:

( ) Additional names and signatures are attached.

Full Name: Nebrain E. Kamber

Residence: 130 Nottoway Drive

Country: United States of America

P.O. Address: Same as Residence

Citizenship: United States of America

Of Country: United States of America

Employed By: The Dow Chemical Company

Penllyn, Pennsylvania 19422

PATENT

### FORM 110 (8.502)

# 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: CROSSLINKABLE COMPOSITION AND METHOD OF PRODUCING THE SAME

which invention was made and invented by me/us out of and in the course of my/out 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

Dow Global Technologies LLC 2040 Dow Center

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(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

Priority Number	Filing Date	
13/728,037	December 27, 2012	Filing Country
		United States of America

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### Subscribed and Declared by me/us:

At:	
this day of 20	At: this day of
Effective as of December 27, 2012	
	Effective as of December 27, 2012
Signature:	Signature:
Full Name: John N. Argyropoulos	Full Name: Paul Foley
Residence: 501 Nakoma Drive	Residence: 1414 Nelson Road
Midland, Michigan 48640	
Country: United States of America	Traverse City, Michigan 49686 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
At:	
4.4	At: Midland, MI
Effective as of December 27, 2012	this 4 day of Ment 2012
27, 2012	Effective as of December 27, 2012
Signature:	In the second
ull Name: Nahrain E. Kamber	Signature:
Residence: 130 Nottoway Drive	Full Name: Manesh N. Sekharan
Penliya, Pennsylvania 10422	Residence: 5019 Fox Point Circle
Country: United States of America	Midland, Michigan 48642
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mployed By: The Dow Chemical Company	Employed By: The Dow Chemical Company
f Country: United States of America	Of Country: United States of America
al names and signatures are attached.	Constitution profession of America

() Add

RECORDED: 02/05/2014

**PATENT**