

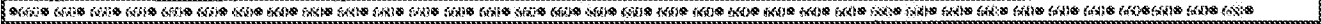
PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6188276

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	3
CONVEYING PARTY DATA	
Name	Execution Date
MICHAEL T. MALANGA	08/11/2016
GEORGE J. FRYCEK	01/11/2017
STEPHEN W. KING	12/08/2016
SADEKA ONAM	08/18/2016
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:	16309566
CORRESPONDENCE DATA	
Fax Number:	(989)636-3237
<i>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.</i>	
Phone:	989-636-2884
Email:	FGLMFRR@dow.com
Correspondent Name:	DANNY CHILDS
Address Line 1:	2211 H.H. DOW WAY
Address Line 2:	SSC-1338
Address Line 4:	MIDLAND, MICHIGAN 48674
ATTORNEY DOCKET NUMBER:	79336-US-PCT
NAME OF SUBMITTER:	DANNY CHILDS
SIGNATURE:	/Danny Childs/
DATE SIGNED:	07/07/2020
Total Attachments: 5	

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ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE: **DOW GLOBAL TECHNOLOGIES LLC**
2040 Dow Center
Midland, Michigan 48674
United States of America

hereby accept the ASSIGNMENT which is dated: August 11, 2016; January 11, 2017;
December 8, 2016; and August 18, 2016, respectively

From, the ASSIGNORS: Michael T. Malanga, residing at 433 Building, Washington Street, Midland,
Michigan 48674, United States of America; George J. Frycek, residing at 1776 Building, Washington
Street, Midland, Michigan 48674, United States of America; Stephen W. King, residing at 2301 N.
Brazosport Blvd, Freeport, Texas 77541, United States of America; and Sadeka Onam, residing at
1710 Bldg, Washington Street, Midland, Michigan 48674, United States of America

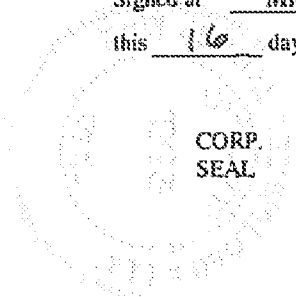
of the invention entitled:

AUTOCATALYTIC POLYOLS

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 16 day of January, 20 17



DOW GLOBAL TECHNOLOGIES LLC

By: _____

Susan M Zerull
SUSAN M. ZERULL
Authorized Representative

This Assignment 110 is to the ENCL. 257 language and has the same substance as other assignments with the same 110 number and ENCL. 257.
 This Assignment 110 is to the ENCL. 257 language and has the same substance as other assignments with the same 110 number and ENCL. 257.
 FORM 110 (R 3/97)

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: **AUTOCATALYTIC POLYOLS**

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
 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

Priority Number	Filing Date	Filing Country
10201600069467	June 13, 2016	Italy

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 recording 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: Midland, Michigan 48674 USA
 this 11th day of August, 2016
 Effective as of June 13, 2016
 Signature: Michael T. Malanga
 Full Name: Michael T. Malanga
 Mailing Address: 433 Building
Washington Street
Midland, Michigan 48674
United States of America

At: Midland, Michigan 48674 USA
 this _____ day of _____, 20____
 Effective as of June 13, 2016
 Signature: _____
 Full Name: George J. Frycek
 Mailing Address: 1776 Building, Washington Street
Midland, Michigan 48674
United States of America

At: Freeport, Texas 77541 USA
 this _____ day of _____, 20____
 Effective as of June 13, 2016
 Signature: _____
 Full Name: Stephen W. King
 Mailing Address: 2301 N. Brazosport Blvd
Freeport, Texas 77541
United States of America

At: Midland, Michigan 48674 USA
 this _____ day of _____, 20____
 Effective as of June 13, 2016
 Signature: _____
 Full Name: Suzanna Oram
 Mailing Address: 1710 Bldg, Washington Street
Midland, Michigan 48674
United States of America

At: _____
 this _____ day of _____, 20____
 Signature: _____
 Full Name: _____
 Mailing Address: _____

At: _____
 this _____ day of _____, 20____
 Signature: _____
 Full Name: _____
 Mailing Address: _____

This Assignment 110 is in the English language and has no same meaning in other languages with the same 110 number and title.

This Assignment 110 is in the English language and has no same meaning in other languages with the same 110 number and title.

FORM 110 (R. 5/97)

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: **AUTOCATALYTIC POLYOLS**

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
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 Conventions(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
102016000360467	June 13, 2016	Italy

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 recording of this Assignment, or a Notarized 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: Midland, Michigan 48674 USA
 this _____ day of _____, 20____
 Effective as of June 13, 2016

Signature: _____
 Full Name: Michael T. Malanga
 Mailing Address: 433 Building
Washington Street
Midland, Michigan 48674
United States of America

At: Midland, Michigan 48674 USA
 this _____ day of _____, 20____
 Effective as of June 13, 2016

Signature: _____
 Full Name: George J. Frycek
 Mailing Address: 1776 Building, Washington Street
Midland, Michigan 48674
United States of America

At: Freeport, Texas 77541 USA
 this _____ day of _____, 20____
 Effective as of June 13, 2016

Signature: _____
 Full Name: Stephen W. King
 Mailing Address: 2301 N. Brazosport Blvd
Freeport, Texas 77541
United States of America

At: Midland, Michigan 48674 USA
 this 18th day of August, 2016
 Effective as of June 13, 2016

Signature: Sadeka Onam
 Full Name: Sadeka Onam
 Mailing Address: 1710 Bldg, Washington Street
Midland, Michigan 48674
United States of America

At: _____
 this _____ day of _____, 20____

Signature: _____
 Full Name: _____
 Mailing Address: _____

At: _____
 this _____ day of _____, 20____

Signature: _____
 Full Name: _____
 Mailing Address: _____