

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6324894

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RICHARD J. KEATON	05/22/2018
RAFAEL HUACUJA	05/21/2018
DAVID R. WILSON	05/02/2018
JERZY KLOSIN	05/02/2018
DAVID M. PEARSON	05/21/2018
TODD D. SENEAL	05/02/2018
SUKRIT MUKHOPADHYAY	05/01/2018
RECEIVING PARTY DATA	
Name:	DOW GLOBAL TECHNOLOGIES LLC
Street Address:	2211 H.H. DOW WAY
City:	MIDLAND
State/Country:	MICHIGAN
Postal Code:	48674
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17043304
CORRESPONDENCE DATA	
Fax Number:	(937)449-6405
<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:	9374496400
Email:	daytonipdocket@dinsmore.com
Correspondent Name:	DINSMORE & SHOHL LLP
Address Line 1:	ONE SOUTH MAIN STREET
Address Line 2:	FIFTH THIRD CENTER, SUITE 1300
Address Line 4:	DAYTON, OHIO 45402
ATTORNEY DOCKET NUMBER:	80712-US-PCT/DOW 80712 PA
NAME OF SUBMITTER:	KATHERINE GHEARING
SIGNATURE:	/Katherine Ghearing/
DATE SIGNED:	09/29/2020

PATENT

Total Attachments: 6

source=80712 True Copy of Inventor Assignment#page1.tif

source=80712 True Copy of Inventor Assignment#page2.tif

source=80712 True Copy of Inventor Assignment#page3.tif

source=80712 True Copy of Inventor Assignment#page4.tif

source=80712 True Copy of Inventor Assignment#page5.tif

source=80712 True Copy of Inventor Assignment#page6.tif

TRUE COPY

TO ALL TO WHOM THESE PRESENTS SHALL COME,

I Do Hereby Certify that the annexed document(s) are TRUE COPIES of the original document(s) which I have compared.

at Iowa Colony, Texas, U.S.A, 77583

this 10th day of July 20 10

Christopher Logan
 Christopher Logan
 Senior Counsel
 THE DOW CHEMICAL COMPANY

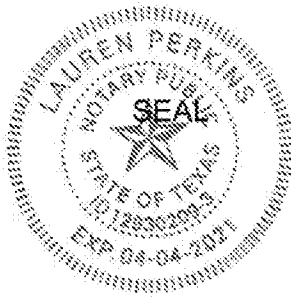
NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA)
 STATE OF Texas) SS
 County/Parish of Brazoria)

On this 10th day of July 20 10, personally
 appeared before me,

Christopher Logan

known or identified to me to be the individual who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.



Lauren Perkins
 Notary Public

This Assignment (110) is in the English language and has the same meaning in other languages with the same 110 number and R/110.

This Assignment (110) is in the English language and has the same meaning in other languages with the same 110 number and R/110.

This Assignment (110) is in the English language and has the same meaning in other languages with the same 110 number and R/110.

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: **OLEFIN POLYMERIZATION ACTIVATORS**

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
628550,412	March 30, 2018	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 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: LAKE JACKSON, TX 77566
this 22 day of May, 20 18
Effective as of March 30, 2018

Signature: [Signature]
Full Name: Richard J. Keaton
Mailing Address: 230 Ahner Jackson Parkway
Herbert H. Dow Building
Lake Jackson, Texas 77566
United States of America

At: _____
this _____ day of _____, 20 ____
Effective as of March 30, 2018

Signature: _____
Full Name: Rafael Huacuja
Mailing Address: 230 Ahner Jackson Parkway
Herbert H. Dow Building
Lake Jackson, Texas 77566
United States of America

At: _____
this _____ day of _____, 20 ____
Effective as of March 30, 2018

Signature: _____
Full Name: David R. Wilson
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

At: _____
this _____ day of _____, 20 ____
Effective as of March 30, 2018

Signature: _____
Full Name: Jerzy Klosin
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

At: _____
this _____ day of _____, 20 ____
Effective as of March 30, 2018

Signature: _____
Full Name: David M. Pearson
Mailing Address: 230 Ahner Jackson Parkway
Herbert H. Dow Building
Lake Jackson, Texas 77566
United States of America

At: _____
this _____ day of _____, 20 ____
Effective as of March 30, 2018

Signature: _____
Full Name: Todd D. Senecal
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

(X) Additional names and signatures are attached.

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: **OLEFIN POLYMERIZATION ACTIVATORS**

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
67650312	March 30, 2018	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. 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: _____
 this _____ day of _____, 20____
 Effective as of March 30, 2018
 Signature: _____
 Full Name: Richard J. Keaton
 Mailing Address: 230 Abner Jackson Parkway
 Herbert H. Dow Building
 Lake Jackson, Texas 77566
 United States of America

At: Lake Jackson, TX
 this 21 day of May, 20 18
 Effective as of March 30, 2018
 Signature: 
 Full Name: Rafael Morcuja
 Mailing Address: 230 Abner Jackson Parkway
 Herbert H. Dow Building
 Lake Jackson, Texas 77566
 United States of America

At: _____
this _____ day of _____, 20____
Effective as of March 30, 2018

Signature: _____
Full Name: David R. Wilson
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

At: _____
this _____ day of _____, 20____
Effective as of March 30, 2018

Signature: _____
Full Name: Jerzy Klosin
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

At: Lake Jackson, TX
 this 21 day of May, 2018
 Effective as of March 30, 2018
 Signature: 
 Full Name: David M. Pearson
 Mailing Address: 230 Abner Jackson Parkway
Herbert H. Dow Building
Lake Jackson, Texas 77566
United States of America

At: _____
this _____ day of _____, 20____
Effective as of March 30, 2018

Signature: _____
Full Name: Todd D. Senecal
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

(X) Additional names and signatures are attached

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and 8.12a.

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and 8.12a.

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and 8.12a.

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: **OLEFIN POLYMERIZATION ACTIVATORS**

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 Treaty 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
62/630,412	March 30, 2018	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 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: _____
this _____ day of _____, 20____
Effective as of March 30, 2018
Signature: _____
Full Name: Richard J. Keaton
Mailing Address: 230 Abner Jackson Parkway
Herbert H. Dow Building
Lake Jackson, Texas 77566
United States of America

At: _____
this _____ day of _____, 20____
Effective as of March 30, 2018
Signature: _____
Full Name: Rafael Huacuja
Mailing Address: 230 Abner Jackson Parkway
Herbert H. Dow Building
Lake Jackson, Texas 77566
United States of America

At: Midland Michigan
this 2nd day of May, 2018
Effective as of March 30, 2018
Signature: [Signature]
Full Name: David R. Wilson
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

At: Midland Michigan
this 2nd day of May, 2018
Effective as of March 30, 2018
Signature: [Signature]
Full Name: Jerzy Klonas
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

At: _____
this _____ day of _____, 20____
Effective as of March 30, 2018
Signature: _____
Full Name: David M. Pearson
Mailing Address: 230 Abner Jackson Parkway
Herbert H. Dow Building
Lake Jackson, Texas 77566
United States of America

At: Midland Michigan
this 2nd day of May, 2018
Effective as of March 30, 2018
Signature: [Signature]
Full Name: Todd D. Senecal
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

(X) Additional names and signatures are attached.

Additional names, addresses and signatures to be attached to Form No. 110 INDIVIDUAL ASSIGNMENT AND INVENTORS DECLARATION

At: Midland, MI
this 1 day of May, 20 18
Effective as of March 30, 2018
Signature: Sukrit Mukhopadhyay
Full Name: Sukrit Mukhopadhyay
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

At: _____
this _____ day of _____, 20 _____
Effective as of March 30, 2018
Signature: _____
Full Name: William H. H. Woodward
Mailing Address: 1897 Building, Dow Center
Midland, Michigan 48667
United States of America

Additional names, addresses and signatures to be attached to Form No. 110 INDIVIDUAL ASSIGNMENT AND INVENTORS DECLARATION

At _____
this _____ day of _____, 20____
Effective as of March 30, 2018
Signature: _____
Full Name: Sukrit Mukhopadhyay
Mailing Address: 1776 Building
Midland, Michigan 48674
United States of America

At Midland, MI
this 7 day of May, 2018
Effective as of March 30, 2018
Signature: William H. H. Woodward
Full Name: William H. H. Woodward
Mailing Address: 1897 Building, Dow Center
Midland, Michigan 48667
United States of America