PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	4

CONVEYING PARTY DATA

Name	Execution Date
COLIN LI PI SHAN	01/26/2018
LIXIN SUN	01/22/2018

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:	16639681

CORRESPONDENCE DATA

Fax Number:

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: 9896331963

Email: FGLMFRR@DOW.COM

Correspondent Name: BARB PROSS

Address Line 1: 2211 H.H. DOW WAY

Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	80422-US-PCT
NAME OF SUBMITTER:	BARB PROSS
SIGNATURE:	/Barb Pross/
DATE SIGNED:	05/06/2022

Total Attachments: 3

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PATENT 507271745 REEL: 059864 FRAME: 0005

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: January 26, 2018 and January 22, 2018; effective as of August 24, 2017

From, the ASSIGNORS: Colin Li Pi Shan, at 230 Abner Jackson Pkwy, Lake Jackson, Texas 77566, United States of America and Lixin Sun, at 230 Abner Jackson Pkwy, HHD/2A114, Lake Jackson, Texas 77566, United States of America

of the invention entitled:

ETHYLENE/C5-C10 ALPHA-OLEFIN/ POLYENE INTERPOLYMERS

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>154h</u> day of	AVOVII . 20 18	
erikan Limitan Majaran	DOW GLOBAL TECHNOLOGIES LLC	
CORP. SEAL	l 1/2 Zeal	
	SUSAN M. ZERULL Authorized Representative	

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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: ETHYLENE/C5-C18 ALPHA-OLEFIN/ POLYENE INTERPOLYMERS

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
62/549,503	August 24, 2017	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: Lake JSckiin this 26 day of Law 2017 Effective as of August 24, 2017 Signature: Full Name: Colin Li Pi Shan Mailing Address: 230 Abner Jackson Pkwy Lake Jackson Freeport, Texas 77566	At: this day of ,20 Effective as of August 24, 2017 Signature: Full Name: Lixin Sun Mailing Address: 230 Abner Jackson Pkwy Lake Jackson, Texas 77566
(6 4-22-18 United States of America	United States of America
At:	At
this day of, 20	this, 20
Sìgnature: Full Name; Mailing Address:	Signature: Full Name; Mailing Address;

PATENT REEL: 059864 FRAME: 0007 This Assignment 110 is us the EMPLISH language and has the same meaning in other languages with the same 110 number and U/Date

#1 (1004) [1004]

This Assignment 110 is in the EMCLISH language and his the same meaning in other languages with the same 110 monther and EMM

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. ETHYLENE/CS-C10 ALPHA-OLEFIN/ POLYENE INTERPOLYMERS

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
62/549,503	August 24, 2017	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 beretofore given.

Subscribed and Declared by me/us:

At:	AL Lake Jackson, Texas 77566
this, 20	this 2.2 day of 5an ,20 18
Effective as of August 24, 2017	Effective as of August 24, 2017
Signature:	Signature:
Full Name: Colin Li Pi Shan	Full Name: Lixin Sun
Mailing Address: 230 Abner Jackson Pkwy Freeport, Texas 77566 United States of America	Mailing Address. 230 Abner Jackson Pkwy Lake Jackson, Texas 77566 United States of America
At:	I (At:
this day of, 20	this day of , 20 , 20 ,
Signature:	Signature:
Full Name:	Full Name:
Mailing Address:	Mailing Address:
Full Name:	Full Name:

PATENT REEL: 059864 FRAME: 0008

RECORDED: 05/06/2022