## 504606059 10/23/2017

EPAS ID: PAT4652771

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ROBERT J. JORGENSEN	07/15/2013

## **RECEIVING PARTY DATA**

Name:	me: UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC	
Street Address:	2020 DOW CENTER	
City:	MIDLAND	
State/Country:	MICHIGAN	
Postal Code:	48674	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15790394

#### **CORRESPONDENCE DATA**

**Fax Number:** (937)449-6405

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:** 9374496400

**Email:** katherine.ghearing@dinsmore.com

Correspondent Name: DINSMORE & SHOHL LLP

Address Line 1: FIFTH THIRD CENTER, ONE S. MAIN ST.

Address Line 2: SUITE 1300

Address Line 4: DAYTON, OHIO 45402

ATTORNEY DOCKET NUMBER:	DOW 74463 VA
NAME OF SUBMITTER:	KATHERINE GHEARING
SIGNATURE:	/Katherine Ghearing/
DATE SIGNED:	10/23/2017

## **Total Attachments: 2**

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PATENT 504606059 REEL: 043922 FRAME: 0964

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

# ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LLC

2020 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: July 15, 2013; effective as of June 29, 2013

From, the ASSIGNOR: Robert J. Jorgensen, 234 Beechwood Estates, Scott Depot, West Virginia 25560, United States of America, Citizen of United States of America

of the invention entitled:

A POLYETHYLENE COMPOSITION AND PROCESS FOR POLYMERIZING 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
tivs 3)	day of July , 20 13
	UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY LE
SEA	By: CHARLES J. MAURER III
4 K	Secretary
	NOTARIAL CERTIFICATE
UNITED S'	TATES OF AMERICA )
STATE OF	MICHIGAN SS
County/Pari	sh of Midland )
On this	3 (day of July , 20 3 , personally appeared
known or ider and acknowle	THARLES J. MAURER III, Secretary, tified to me to be the individual described in and who executed the foregoing docume liged the same as a free act and deed for uses and purposes therein expressed by a said entity organized and existing under the laws of the State of Delaware, United prica.
I further certif	y that said authority, dated December 31, 2007, is based on
Authorizatio	Policy of said Limited Liability Company
document on l	een, appointing the said individual Secretary with full power to sign the foregoing sehalf of the said entity and that the purposes for which said document is granted are see of the objects or activities of said entity.

SEAL

Kothy Sue Wertz

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

> **PATENT** REEL: 043922 FRAME: 0965

0110011

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Da

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 POLYETHYLENE COMPOSITION AND PROCESS FOR POLYMERIZING 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:

## Union Carbide Chemicals & Plastics Technology LLC

2020 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
	61/841,323	June 29, 2013	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: FOCT BRAGE, CA 95437	
At: South Charleston, WV 25303, USA	At:
this 15th day of July , 2013	this day of , 20
Signature: Full Name: Robert J. Jorgensen Residence: 234 Beechwood Estates Scott Depot, West Virginia 25560 Country: Citizenship: United States of America P.O. Address: Same as Residence Employed By: Union Carbide Corporation Of Country: United States of America	Signature: Full Name: Residence:  Country: Citizenship: P.O. Address: Employed By: Of Country:
At:	At:
this day of , 20	this day of, 20
Signature: Full Name: Residence:	Signature: Full Name: Residence:
Country: Citizenship: P.O. Address: Employed By: Of Country:	Country: Citizenship: P.O. Address: Employed By: Of Country:

( ) Additional names and signatures are attached.

PATENT REEL: 043922 FRAME: 0966

**RECORDED: 10/23/2017**