

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5934601

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	DOW BENELUX B.V.	02/01/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	DOW GLOBAL TECHNOLOGIES LLC	
<b>Street Address:</b>	2040 DOW CENTER	
<b>City:</b>	MIDLAND	
<b>State/Country:</b>	MICHIGAN	
<b>Postal Code:</b>	48674	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16634914
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(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>		
<b>Phone:</b>	9374496400	
<b>Email:</b>	daytonipdocket@dinsmore.com	
<b>Correspondent Name:</b>	DINSMORE & SHOHL LLP	
<b>Address Line 1:</b>	ONE SOUTH MAIN STREET	
<b>Address Line 2:</b>	FIFTH THIRD CENTER, SUITE 1300	
<b>Address Line 4:</b>	DAYTON, OHIO 45402	
<b>ATTORNEY DOCKET NUMBER:</b>	80113-US-PCT/DOW 80113 PA	
<b>NAME OF SUBMITTER:</b>	KATHERINE GHEARING	
<b>SIGNATURE:</b>	/Katherine Ghearing/	
<b>DATE SIGNED:</b>	01/29/2020	
<b>Total Attachments: 2</b>		
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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: February 1, 2018  
effective as of July 31, 2017

From, the ASSIGNOR:  
**DOW BENELUX B.V.**  
Herbert H. Dowweg 5  
4542 NM Hock, Postbus 48  
4530 AA Terneuzen  
Netherlands

of the invention entitled:

**ETHYLENE-BASED POLYMERS WITH NEW DISTRIBUTIONS OF TERMINAL AND  
INTERNAL UNSATURATIONS**

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 1st day of February, 20 18

CORP.  
SEAL

**DOW GLOBAL TECHNOLOGIES LLC**

By: Susan M. Zerull  
**SUSAN M. ZERULL**  
Authorized Representative

# ASSIGNMENT

(with Priority Rights)  
and  
INVENTORSHIP DECLARATION

We, ASSIGNOR, of:  
**DOW BENELUX B.V.**  
**Herbert H. Dowweg 5**  
**4542 NM Hock, Postbus 48**  
**4530 AA Terneuzen**  
**Netherlands**

an entity organized and existing under the laws of **NETHERLANDS** do hereby claim and declare that we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s):

**Otto J. Berbee, at Postbus 48, 4530AA Terneuzen, Netherlands and Stefan Hinrichs, at Postbus 48, 4530AA Terneuzen, Netherlands**

by an Assignment dated: **January 9, 2018 and January 9, 2018**, respectively of an invention relating to and entitled:

## ETHYLENE-BASED POLYMERS WITH NEW DISTRIBUTIONS OF TERMINAL AND INTERNAL UNSATURATIONS

We do hereby declare, for good and valuable consideration, effective as of **July 31, 2017**, received, sell, assign, and transfer unto:

WE, the ASSIGNEE:  
**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, United States of America our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Patent in its own name, or in the name of its nominee; and all rights and powers to file any reissue, divisional, continuing or substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all International Conventions and Treaties in the name of said Assignee, and do hereby authorize said Assignee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
62/539,093	July 31, 2017	United States of America

of the application on which the priority will be based; and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or litigation which may arise involving said invention or the patent or patents thereon, and to execute any reissue, divisional, continuing or substitute application and assent to their making any applications in other countries corresponding to the above and below specifically identified application, as may be requested by said Assignee; and we do hereby authorize said Assignee to insert here the corresponding Application Number, Filing Date, and Filing Country

Application Number	Filing Date	Filing Country

of the corresponding application in any country where that patent property must be entered for recordal of this Assignment; and we do hereby authorize and request that any such Letters Patent be issued to said Assignee in accordance herewith, and consent to the recordal of this Assignment being under covenant, not only that 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 Sworn by us at Midland, Michigan 48674, USA

this 1st day of February, 2018

CORP.  
SEAL

**DOW BENELUX B.V.**

By: 

**DARRYL P. FRICKEY**  
Authorized Representative

**PATENT**