505082501 09/07/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5129259

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
DOW BENELUX B.V.	09/30/2015

#### **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:	15527853	

#### **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:** 937-449-6400

Email: daytonipdocket@dinsmore.com

Correspondent Name: DINSMORE & SHOHL

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

Address Line 2: SUITE 1300

Address Line 4: DAYTON, OHIO 45402

ATTORNEY DOCKET NUMBER:	77264-US-PCT/DOW77264PA	
NAME OF SUBMITTER:	CHRISTI PROVINI	
SIGNATURE:	/Christi Provini/	
DATE SIGNED:	09/07/2018	

### **Total Attachments: 3**

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PATENT 505082501 REEL: 046811 FRAME: 0043

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

# 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: September 30, 2015 effective as of December 30, 2014

From, the ASSIGNOR:

DOW BENELUX B.V. Herbert H. Dowweg 5 4542 NM Hock, Postbus 48 4530 AA Terneuzen Netherlands

of the invention entitled:

# PROCESS TO CONTROL OUTPUT AND QUALITY OF ETHYLENE-BASED POLYMER FORMED BY HIGH PRESSURE FREE RADICAL POLYMERIZATION

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 a	at	Midland, Michigan 48674, USA
this	1	day of October, 2015
		DOW GLOBAL TECHNOLOGIES LLC
	CORP. SEAL	By: Insir M Zeull
		SUSAN M. ZERULL Authorized Representative

# NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA ) STATE OF MICHIGAN ) SS County/Parish of Midland )
On this day of day of , 20/ , personally appeared before me, SUSAN M. ZERULL, Authorized Representative, known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the said entity organized and existing under the laws of the State of Delaware, United States of America.

I further certify that said authority, dated June 1, 2014, is based on

A delegation of signature authority of said Limited Liability Company

which I have seen, appointing the said individual Authorized Representative with full power to sign the foregoing document on behalf of the said entity and that the purposes for which said document is granted are within the scope of the objects or activities of said entity.

Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2018

> **PATENT** REEL: 046811 FRAME: 0044

SEAL

This Assignment, 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number. FORM 440

# ASSIGNMENT

(with Priority Rights)

## INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

DOW BENELUX B.V. Herbert H. Dowweg 5 4542 NM Hoek, 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):

Cornelis J.F. Hosman, Postbus 48, 4530AA Terneuzen, Netherlands, Citizen of Netherlands: Otto J. Berbee, Postbus 48, 4530AA Terneuzen, Netherlands, Citizen of Netherlands; and Nhi Dang, Postbus 48, 4530AA Terneuzen, Netherlands, Citizen of Victnam

by an Assignment dated: June 4, 2015; June 4, 2015; and June 4, 2015, respectively of an invention relating to and entitled:

# PROCESS TO CONTROL OUTPUT AND QUALITY OF ETHYLENE-BASED POLYMER FORMED BY HIGH PRESSURE FREE RADICAL POLYMERIZATION

We do hereby declare, for good and valuable consideration, effective as of December 30, 2014, 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
62/097,826	December 30, 2014	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

	Filing Date 1	Filing Country
Application Number		

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 30 day of September, 2015

CORP SEAL DOW BENELUX B.

Bv:

DARRYL P. FRICKEY

Authorized Representative

Attach Notarial Certificate

PATENT REEL: 046811 FRAME: 0045 **\$550\$** 550**\$**

This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number. FORM 550

# NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA	)
STATE OF MICHIGAN	) SS
County/Parish of Midland	)
On this 30 day of Septem	be, 20 15, personally appeared
before me, DARRYL P. FRICKEY, Au	thorized Representative,

known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the said entity organized and existing under the laws of **NETHERLANDS**.

I further certify that said authority, dated March 21, 2011, is based on

#### by authority of a Power of Attorney

which I have seen, appointing the said individual Authorized Representative with full power to sign the foregoing document on behalf of the said entity and that the purposes for which said document is granted are within the scope of the objects or activities of said entity.

SEAL

Kally Sue Wertz

Kally Sue Wertz

NOVARY PUBLIC, MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES APRIL 07, 2018

PATENT REEL: 046811 FRAME: 0046

**RECORDED: 09/07/2018**