#### 505197110 11/19/2018

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
OTTO J. BERBEE	10/10/2016
NHI T. Y. DANG	10/10/2016
CORNELIS J F HOSMAN	10/10/2016

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	16302830

#### **CORRESPONDENCE DATA**

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DATE SIGNED:	11/19/2018

### **Total Attachments: 2**

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**PATENT REEL: 047539 FRAME: 0280** 505197110

## **ASSIGNEE ACCEPTANCE**

WE, the ASSIGNEE:

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

**Netherlands** 

hereby accept the ASSIGNMENT which is dated: October 10, 2016; October 10, 2016; and October 10, 2016; effective as of June 24, 2016

From, the ASSIGNORS: Otto J. Berbee, at Postbus 48, 4530AA Terneuzen, Netherlands; Nhi T. Y. Dang, at Postbus 48, 4530AA Terneuzen, Netherlands; and Cornelis J F Hosman, at Postbus 48, 4530AA Terneuzen, Netherlands

of the invention entitled:

# HIGH PRESSURE, FREE RADICAL POLYMERIZATIONS TO PRODUCE ETHYLENE-BASED POLYMERS

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>26</u>	day of October, 20 16
CORP SEAL	By: DARRYL P. FRICKEY Authorized Representative

PATENT REEL: 047539 FRAME: 0281 ssignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date.

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: HIGH PRESSURE, FREE RADICAL POLYMERIZATIONS TO PRODUCE ETHYLENE-BASED POLYMERS

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 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 the state of Netherlands (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
16382297.6	June 24, 2016	European Patent Office

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: 10 vineuzel this 10 day of October , 20 16	At: TERNEVZEN this 40 day of 0/t ,2016
Effective as of June 24, 2016	Effective as of June 24, 2016
Signature: Full Name: Otto J. Berbee Mailing Address: Postbus 48 4530AA Terneuzen Netherlands	Signature: Full Name: Nhi T. Y. Dang Mailing Address: Postbus 48 4530AA Terneuzen Netherlands
At bennous an	Δ+-
At: berneusen this 40 day of oct 2016	At:this day of .20
	P. C.
this do day of oct ,20 16 Effective as of June 24, 2016	this day of, 20
this 10 day of 0ct , 20 16	this day of, 20
this 10 day of 00 , 20 16 Effective as of June 24, 2016 Signature:	this day of, 20
this do day of oct , 20 16 Effective as of June 24, 2016 Signature: Full Name: Cornelis JF Hosman	this day of, 20 Signature: Full Name:

**PATENT** REEL: 047539 FRAME: 0282