505887787 01/29/2020

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	01/09/2018
STEFAN HINRICHS	01/09/2018

RECEIVING PARTY DATA

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Postal Code:	4530 AA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16634914

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 80133-US-PCT/DOW 80113 PA **NAME OF SUBMITTER:** KATHERINE GHEARING SIGNATURE: /Katherine Ghearing/ **DATE SIGNED:** 01/29/2020

Total Attachments: 2

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> **PATENT** REEL: 051652 FRAME: 0698 505887787

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

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

hereby accept the ASSIGNMENT which is dated: January 9, 2018 and January 9, 2018, respectively

From, the ASSIGNORS: Otto J. Berbee, at Postbus 48, 4530AA Terneuzen, Netherlands and Stefan Hinrichs, at Postbus 48, 4530AA 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 day of From Month of the Corp.

CORP.

SEAL

By:

DARRYL P. FRICKEY

Authorized Representative

PATENT REEL: 051652 FRAME: 0699 This Assignment 110 is in the ESNILISM temperage and has the came assauring in other temperages with the exceed 110 accordes and hitties.

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

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 Benelax B.V. Herbert H. Dowweg 5 4542 NM Hock, Postbus 48 4530 AA Temeuzen 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 to its designee 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 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 hitigation 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 Assigned on its designee to translate this Assignment into all languages necessary, and we request that any such Letters Patent be issued to Assignment and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under coverant 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 heretofine given.

Subscribed and Declared by me/us:

At: CFNCWZeR this day of a Mag ru , 20 A Effective as of July 31, 3019 Signature: Full Name: Otto J. Berbee Mailing Address: Postbus 48 4530AA Temeuzen Netherlands	At: EFN CLER this 3 day of ANMATY, 20 Effective as of July 31, 2017 Signature: Full Name: Stefan Hinrichs Mailing Address: Postbus 48 4530AA Terneuzen Netherlands
At: this day of , 20 Signature: Full Name: Mailing Address:	At: this

PATENT REEL: 051652 FRAME: 0700