504220397 02/09/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARL ZUERCHER	01/10/2014

RECEIVING PARTY DATA

Name:	DOW EUROPE GMBH
Street Address:	BACHTOBELSTRASSE 3
City:	HORGEN
State/Country:	SWITZERLAND
Postal Code:	CH-8810

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14787434

CORRESPONDENCE DATA

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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.

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Correspondent Name: KRISTIE ELLISON
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Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	74628-US-PCT
NAME OF SUBMITTER:	KRISTIE ELLISON
SIGNATURE:	/Kristie Ellison/
DATE SIGNED:	02/09/2017

Total Attachments: 2

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PATENT 504220397 REEL: 041214 FRAME: 0056

This Assignment 110 is in the ENGLISH tonguage 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: LOW DENSITY ETHYLENE-BASED POLYMER COMPOSITIONS WITH GOOD MELT STRENGTH AND HIGH DENSITY

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 Europe GmbH Bachtobelstrasse 3 CH-8810 Horgen SWITZERLAND

an entity organized and existing under the laws of the state of Switzerland (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
61/818,234	May 1, 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:

At:
Signature:
Signature:
ignature:
full Name:
Residence:
Country:
Citizenship:
P.O. Address:
Employed By:
Of Country:
Atr
his, 20
-
Signature;
full Name:
Residence:
Country:
Citizenship:
P.O. Address:
Employed By:
Of Country:

PATENT REEL: 041214 FRAME: 0057 This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number **FORM 660**

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW EUROPE GMBH Bachtobelstrasse 3 CH-8810 Horgen Switzerland

hereby accept the ASSIGNMENT attached hereto which is dated: January 10, 2014; effective as of May 1, 2013.

From, the ASSIGNOR: Karl Zuercher, Frohbergstr. 13, 8833 Samstagern, Switzerland. Citizen of Switzerland

of the invention entitled:

LOW DENSITY ETHYLENE-BASED POLYMER COMPOSITIONS WITH GOOD MELT STRENGTH AND HIGH DENSITY

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 February, 20 14 DOW EUROPE GMBH
CORP SEAL	By: DARRYL P. FRICKEY Authorized Representative
NOTARIAL CERTIFICATE	
STATE OF N County/Paris	h of Midland)
before me, Da known or identi and acknowledg	day of <u>February</u> , 20 <u>14</u> , personally appeared ARRYL P. FRICKEY, Authorized Representative, fied to me to be the individual described in and who executed the foregoing document ged the same as a free act and deed for uses and purposes therein expressed by said entity organized and existing under the laws of SWITZERLAND.
I further certify	that said authority, dated March 23, 2011, is based on
by authority of	a Power of Attorney
which I have see	en, 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

Kathy Sue Wertz NOTÁRY PUBLIC, MIDLAND COUNTY, MICHIGAN

MY COMMISSION EXPIRES APRIL 07, 2018

PATENT REEL: 041214 FRAME: 0058

RECORDED: 02/09/2017