505099007 09/18/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5145767

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NADJET KHELIDJ	08/26/2014
MARTIN R. GREAVES	08/05/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15500412

CORRESPONDENCE DATA

Fax Number: (612)659-9344

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: 6126599340

Email: Dow.Docketing@bipl.net

Correspondent Name: BROOKS, CAMERON & HUEBSCH, PLLC Address Line 1: 1201 MARQUETTE AVENUE SOUTH

Address Line 2: SUITE 400

Address Line 4: MINNEAPOLIS, MINNESOTA 55403

ATTORNEY DOCKET NUMBER:	76656-US-PCT
NAME OF SUBMITTER:	ALEXANDER MARQUARDT
SIGNATURE:	/Alexander Marquardt/
DATE SIGNED:	09/18/2018

Total Attachments: 3

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PATENT 505099007 REEL: 046898 FRAME: 0298

This Assignment 110 is in the ENCLISH language and has the same meaning in other languages with the same 110 number and R/Da

Horgen Switzerland

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: CAPPED OIL SOLUBLE POLYALKYLENE GLYCOLS WITH LOW VISCOSITY AND HIGH VISCOSITY INDEX

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 self, assign and transfer unto:

Dow Europe GmbH Bachtobelstrasse 3 CH-8810 Horgen SWITZERLAND

an entity organized and existing under the laws 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 bereby authorize Assignee or its designee to insert here the Priority Number. Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
62/031,201	July 31, 2014	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. If 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.

Hargen Spritzeriand

TAE

Subscribed and Declared by me/us:

A+

Troi geni bilitzeriane	Torgen, Switzerland
this 26 day of Angust , 20 14	this day of , 20
Effective as of July 31, 2014	Effective as of July 31, 2014
Signature:	Signature:
Full Name: Nadjet Khelidj	Full Name: Martin R. Greaves
Residence: Universitaetstrasse 57	Residence: Chriesimatt 46
8006 Zurich	ZG 6340 Baar
Country: Switzerland	Country: Switzerland
Citizenship: France	Citizenship: United Kingdom
P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: Dow Europe GmbH	Employed By: Dow Europe GmbH
Of Country: Switzerland	Of Country: Switzerland
At:	_ At:
this day of 20	this day of , 20
a.	1 1
Signature:	Signature:
Full Name:	Full Name:
Residence:	Residence:
Country:	Country:
Citizenship:	Citizenship:
P.O. Address:	P.O. Address:
Employed By:	Employed By:
Of Country:	Of Country:

to the content of the Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and RDDs

FORM 110 (R 5/97)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verify 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: CAPPED OIL SOLUBLE POLYALKYLENE GLYCOLS WITH LOW VISCOSITY AND HIGH VISCOSITY INDEX

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 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
62/031,201	July 31, 2014	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.

At:

Subscribed and Declared by me/us:

At:

At: Horgen, Switzerland	At: Horgen, Switzerland
this day of, 20	this 5 day of AUGUST , 20 14
Effective as of July 31, 2014	Effective as of July 31, 2014
Signature:	Signature: Mattaca
Full Name: Nadjet Khelidj	Full Name: Martin R. Greaves
Residence: Universitaetstrasse 57	Residence: Chriesimatt 46
8006 Zurich	ZG 6340 Baar
Country: Switzerland	Country: Switzerland
Citizenship: France	Citizenship: United Kingdom
P.O. Address: Same as Residence	P.O. Address: Same as Residence
Employed By: Dow Europe GmbH	Employed By: Dow Europe GmbH
Of Country: Switzerland	Of Country: Switzerland
· · · · · · · · · · · · · · · · · · ·	
At:	At:
At: day of, 20	At: this day of, 20
	At:
	At: this day of, 20
this day of , 20	this day of, 20
this day of, 20	this day of, 20
this day of , 20 Signature: Full Name: Residence:	this day of 20 Signature: Full Name: Residence:
this day of , 20 Signature: Full Name: Residence: Country:	this day of, 20
this day of , 20 Signature: Full Name: Residence: Country: Citizenship:	this day of, 20
this day of , 20 Signature: Full Name: Residence: Country: Citizenship: P.O. Address:	this
this day of , 20 Signature: Full Name: Residence: Country: Citizenship:	this day of, 20

PATENT REEL: 046898 FRAME: 0300 #160 € 660

This Assigned Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW EUROPE GMBH Bachtobelstrasse 3 CH-8810 Horgen Switzerland

hereby accept the ASSIGNMENT which is dated: August 26, 2014

From, the ASSIGNOR: Nadjet Khelidj, Universitaetstrasse 57, 8006 Zurich, Switzerland, Citizen of France and Martin R. Greaves, Chriesimatt 46, ZG 6340 Baar, Switzerland, Citizen of United Kingdom

of the invention entitled:

CAPPED OIL SOLUBLE POLYALKYLENE GLYCOLS WITH LOW VISCOSITY AND HIGH VISCOSITY INDEX

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>10</u>	day of September, 20 14
CORP SEAL	By: DARRYL P. FRICKEY Authorized Representative

NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA)
STATE OF MICHIGAN) SS
County/Parish of Midland)

On this /O day of September, 20/4, personally appeared before me, DARRYL P. FRICKEY, 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 **SWITZERLAND**.

I further certify that said authority, dated March 23, 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

Kathy Sue Wertz

NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES APRIL 97, 2018

RECORDED: 09/18/2018 REEL: 046898 FRAME: 0301