504230884 02/16/2017

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ESTHER E. QUINTANILLA	02/18/2013
FRANCOIS RENE MORGAN GRAF	02/18/2013
ADRIAN J. BIRCH	02/18/2013

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:	14369626

CORRESPONDENCE DATA

Fax Number: (651)351-2954

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: jbarnes@kaganbinder.com
Correspondent Name: KAGAN BINDER PLLC
Address Line 1: 221 MAIN STREET NORTH

Address Line 2: SUITE 200

Address Line 4: STILLWATER, MINNESOTA 55082

ATTORNEY DOCKET NUMBER:	73512-US-PCT (DOW0065US)	
NAME OF SUBMITTER:	JENNIFER BARNES	
SIGNATURE:	/Jennifer Barnes/	
DATE SIGNED:	02/16/2017	

Total Attachments: 2

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PATENT 504230884 REEL: 041274 FRAME: 0820

osignment (10 is in the ENGLISE) language and has the same meaning in other languages with the same 110 manuser 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: AMINE POLYETHER POLYOLS AND POLYURETHANE FOAM COMPOSITIONS MADE FRÖM CYCLIC AMINE COMPOUNDS

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

a corporation 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
PCT/US12/72032	December 28, 2012	International

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: Horgen	At: Horgen
this 18 Gray of Feb., 20 13	this AB day of February . 20 13
Effective as of December 28, 2012	Effective as of December 28, 2012
Signature:	Signature:
Full Name: Esther E. Quintanill	Full Name: François René Morgan Graf
Residence: Albulastrasse 56	Residence: Steineggerhof 6
8048 Zurich	Wangen 8855
Country: Switzerland	Country: Switzerland
Citizenship: Spain	Citizenship: Switzerland
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: Harcan /	At:
7797 7 7	
this 18 day of 20 13	this, 20
Effective as of December 28, 2912	
Signature:	Signature:
Full Name: Adrian J. Birch	Full Name:
Residence: Weinhaldenstrasse 52	Residence:
Kempraten-Jona 8645	Treditable of
Country: Switzerland	Country:
Citizenship: United Kingdom	Citizenship;
P.O. Address: Same as Residence	P.O. Address:
Employed By: Dow Europe GmbH	Employed By:
Of Country: Switzerland	Of Country:
onal names and signatures are attached.	

() Addition

■660 ♥ 660

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: February 18, 2013; February 18, 2013 and February 18, 2013 respectively

From, the ASSIGNOR: Esther E. Quintanilla, Blancefloeriaan, 175 bus 52, 2050 Antwerpen, Belgium, Citizen of Spain; François Rene Morgan Graf, Steineggerhof 6, Wangen 8855, Switzerland, Citizen of Switzerland; Adrian J. Birch, Weinhaldenstrasse 52, Kempraten-Jona 8645, Switzerland, Citizen of United Kingdom

of the invention entitled:

AMINE POLYETHER POLYOLS AND POLYURETHANE FOAM COMPOSITIONS MADE

TROM CTCLIC AMINE COMPOUNDS	
without any restrictions and with all rights and obligations deriving thereficonfirmation of acceptance shall be deemed a part of the said ASSIGNME	rom and declare that this
Signed at Midland, Michigan 48674, USA	
this 4 day of April , 20 13	
CORP. DOW EUROPE GMBH	
SEAL By:	·
DARRYL P. FRICKEY Authorized Representative	
NOTARIAL CERTIFICATE (Corp.	oration)
UNITED STATES OF AMERICA) STATE OF MICHIGAN) SS County/Parish of Midland)	,
On this 4 day of April , 20/3 , before me, DARRYL P. FRICKEY Authorised B.	
and acknowledged the same as a free act and deed for uses and purposes the authority of the said Corporation incorporated under the laws of SWITZER	ed the foregoing document trein expressed by LAND.
further certify that said authority, dated March 23, 2011, is based on	;
y authority of a Power of Attorney	
which I have seen, appointing the said individual Authorized Representative the foregoing document on behalf of the said corporation and that the purpos ocument is granted are within the scope of the objects or activities of said or process.	with full power to sign ses for which said orporation.
Hather Sue Wee	1

SEAL

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

PATENTE

RECORDED: 02/16/2017 REEL: 041274 FRAME: 0822