503590565 12/01/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
SEQUENCE:		2	2			
CONVEYING PARTY D	ΔΤΔ					
		Name		Execution Date		
DOW EUROPE GMBH		Namo		09/15/2011		
RECEIVING PARTY DA	АТА					
Name:	THE DO	W CHEMICAL COMPANY				
Street Address:	2030 DC	OW CENTER				
City:	MIDLAN	D				
State/Country:	MICHIG	AN				
Postal Code:	48674					
PROPERTY NUMBERS			-			
Property Type			Number			
Application Number: 1434		4343584	3584			
CORRESPONDENCE	אדאר					
Fax Number: (989)636-3237						
Correspondence will b	be sent to	the e-mail address first; if that is un				
<i>using a fax number, if</i> Phone:	•	<i>if that is unsuccessful, it will be se</i> 89-636-7934	nt via US M	ail.		
Email:	-	swertz@dow.com				
Correspondent Name:		ATHY WERTZ				
Address Line 1:		040 DOW CENTER				
Address Line 4:		MIDLAND, MICHIGAN 48674				
ATTORNEY DOCKET N	UMBER:	71573-US-PCT				
NAME OF SUBMITTER:		KATHY WERTZ				
SIGNATURE:		/Kathy Wertz/	/Kathy Wertz/			
DATE SIGNED:		12/01/2015	12/01/2015			
Total Attachments: 3						
		SW Dow Europe to TDCC Assignmer				
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This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number.

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FORM 440

ASSIGNMENT

(with Priority Rights)

and

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

DOW EUROPE GMBH Bachtobelstrasse 3 CH-8810 Horgen Switzerland

a corporation organized and existing under the laws of SWITZERLAND do hereby claim and declare that we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s):

Stefan Ultsch, Geissenstrasse 9, ZH 8712 Stafa, Switzerland, Citizen of Germany

by an Assignment dated: September 9, 2011 of an invention relating to and entitled:

POLYMER COMPOSITIONS AND ARTICLES PREPARED FROM THE SAME

We do hereby declare, for good and valuable consideration effective as of September 7, 2011, received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 United States of America

a corporation organized and existing under the laws of the State of Delaware, United States of America our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Patent in its own name, or in the name of its nominee; and all rights and powers to file any reissue, divisional, continuing or substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all International Conventions and Treaties in the name of said Assignee, and do hereby authorize said Assignee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
61/531,640	September 7, 2011	United States of America

of the application on which the priority will be based; and in and to any Letters Patent that may be issued for said invention in any and all countries; and we do hereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or litigation which may arise involving said invention or the patent or patents thereon, and to execute any reissue, divisional, continuing or substitute application and assent to their making any applications in other countries corresponding to the above and below specifically identified application, as may be requested by said Assignee; and we do hereby authorize said Assignee to insert here the corresponding Application Number, Filing Date, and Filing Country

Application Number	Filing Date	Filing Country

of the corresponding application in any country where that patent property must be entered for recordal of this Assignment; and we do hereby authorize and request that any such Letters Patent be issued to said Assignee in accordance herewith, and consent to the recordal of this Assignment being under covenant, not only that 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 Swom by us at Midland, Michigan 48674, USA

15 day of September , 20 11

CORP. SEAL

DOW EUROPE GMBH By DARRYL P. FRICKEY Authorized Representative

Attach Notarial Certificate (Corporation)

This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number.

FORM 550

NOTARIAL CERTIFICATE (Corporation)

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

On this <u>15</u> day of <u>Coplember</u>, 20<u>11</u>, 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 Corporation incorporated 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 **corporation** and that the purposes for which said document is granted are within the scope of the objects or activities of said **corporation**.

ne ll ARY PUBLIC

V Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2012

SEAL

En

This Assignce 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:

THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: <u>September 15, 2011</u>; effective as of September 7, 2011

From, the ASSIGNOR:

DOW EUROPE GMBH Bachtobelstrasse 3 CH-8810 Horgen Switzerland

of the invention entitled:

POLYMER COMPOSITIONS AND ARTICLES PREPARED FROM THE SAME

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, Michiga	un 48674,	USA		_	
. ·	this $\frac{15}{23}$	_day of _Sept	temb	er,	20 <u>//</u>	-	
	CORF SEAL	OTARIAL	By: DAF Assi	RYL P. FR stant Genera	il Counsel - I	P Law	
	STATE OF	ATES OF AME MICHIGAN sh of Midland	RICA)) SS)			
	before me, D known or ident and acknowled	day of <u>C</u> DARRYL P. FRICK tified to me to be the lged the same as a fr e said Corporation in rica.	EY, Assi individua ee act and	stant Genera il described in deed for uses	I Counsel - I and who exe and purpose	ecuted the foreg is therein expres	oing document sed by
	I further certify	y that said authority,	dated Ap	ril 6, 2011, is	based on		
	a Certified Re	solution					
	to sign the fore	een, appointing the s going document on anted are within the	behalf of	the said corpo	pration and th	at the purposes	for which said
				YPUBLIC Kathy Sue	Wertz COLUTY VICH S APRIL 0/, 20		

Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2012

SEAL

PATENT REEL: 037178 FRAME: 0219

RECORDED: 12/01/2015