503885647 06/23/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3932296

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEY	ANCE:	ASSIGNMENT		
SEQUENCE:		3		
CONVEYING PARTY	DATA			
		Name	Execution Date	
THE DOW CHEMICAL COMPANY		01/07/2015		
RECEIVING PARTY I Name:		LOBAL TECHNOLOGIES LLC		
i name.		2040 DOW CENTER		
Street Address:	2040 DC	OW CENTER		
	2040 DC MIDLAN			
Street Address:		ID		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14406082

CORRESPONDENCE DATA

Fax Number:	(989)6	536-3237
		-mail address first; if that is unsuccessful, it will be sent at is unsuccessful, it will be sent via US Mail.
Phone:	98963	331963
Email:	FGLN	IFRR@DOW.COM
Correspondent Name:	BARE	STIEVE
Address Line 1:	2040	DOW CENTER
Address Line 4:	MIDL	AND, MICHIGAN 48764
ATTORNEY DOCKET NUMBER:		71612-US-PCT
NAME OF SUBMITTER:		BARB STIEVE
SIGNATURE:		/Barb Stieve/
DATE SIGNED:		06/23/2016
Total Attachments: 3		
source=71612-US-PCT 20160623 TDCC to DGTL#page1.tif		
source=71612-US-PCT 20160623 TDCC to DGTL#page2.tif		
ource=71612-US-PCT 20160623 TDCC to DGTL#page3.tif		

This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number

FORM 440

ASSIGNMENT (with Priority Rights)

and

INVENTORSHIP DECLARATION

We, ASSIGNOR. of:

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

an entity organized and existing under the laws of the State of Delaware. United States of America 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):

Zhuo Wang, Room 501, No. 10, Lane 332, Gu Shan Road, Pudong New District, Shanghai 200135, People's Republic of China, Citizen of People's Republic of China, Yong Wen Zhang, Room 302, No. 15, Lane 1155, Bat Yang Road, Pudong New District, Shanghai 201204, People's Republic of China, Citizen of People's Republic of China, and Xiuqin Shi, Room 2304, Building 5-1, St Ping Road No 283. Hongkou district, Shanghai 200081, People's Republic of China, Citizen of People's Republic of China.

by an Assignment dated: October, 1,2014, October 15, 2014 and November 10, 2014 of an invention relating to and entitled

HIGHLY MISCIBLE POLYMER BLENDS AND USES THEREOF

We do hereby declare, for good and valuable consideration, received, sell, assign, and transfer unto

WE, the ASSIGNEE

DOW GLOBAL TECHNOLOGIES LLC 2040 Dow Center Midland, Michigan 48674 United States of America

an enerty 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
PCT/CN2012/077149	June 19, 2012	People's Republic of China

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 of litigation which may arise involving said invention or the patent or patents thereon, and to execute any reissue, dwisional, 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 suid 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 Sworn by us at	Midland, Michigan 48674, USA
inis 7 day of Jeen	uary . 20 15
	THE DOW CHEMICAL COMPANY
CORP	THE DOW CHEMICAL COMPANY
SEAL	By Lat
	DARRYL P. FRICKEY
	Authorized Representative

Attach Notarial Certificate



This Notional Confidence \$50 is in the ENGLISH language and has the same meaning in other languages with the same \$50 number

FORM \$50

NOTARIAL CERTIFICATE

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

On this <u>7</u> day of <u>January</u>, 20<u>(5</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 entity organized and existing under the laws of the State of Delaware, United States of America.

I further certify that said authority, dated July 12, 2013, is based on

a Certified Resolution

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 Le

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



This Assignee Acceptance well is in the ENGLISH language and has the same meaning in other hanguages with the same 660 number

Bigin This Assigned Acceptance (66) is in the PNGUISH language and has the same measuring in other languages with the same off number

FORM 660

ASSIGNEE ACCEPTANCE

DOW GLOBAL TECHNOLOGIES LLC WE, the ASSIGNEE: 2040 Dow Center Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT which is dated: <u>Jonceney</u> 7, 2015

From, the ASSIGNOR:

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

of the invention entitled:

HIGHLY MISCIBLE POLYMER BLENDS AND USES THEREOF

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 8	day of January 20 15
CORI SEAL	
	NOTARIAL CERTIFICATE
STATE OF County/Pari On this before me, S known or idem	ATES OF AMERICA) MICHIGAN) SS sh of Midland) & day of <u>Tanuary</u> , 20 <u>15</u> , personally appeared USAN M. ZERULL, Authorized Representative, iffied 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 the State of Delaware, United rica.
1 further certify	that said authority, dated June 1, 2014, is based on
A delegation of	f signature authority of said Limited Liability Company
the foregoing o	een, appointing the said individual Authorized Representative with full power to sign locument on behalf of the said entity and that the purposes for which said document is hin the scope of the objects or activities of said entity.
	Forthe Suc (0)0.

SEAL

aen -Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY MICHIGAN MY COMMISSION EXPISES APOLI 77 2010

PATENT REEL: 038995 FRAME: 0384

RECORDED: 06/23/2016