503816915 05/09/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3863564

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN R. MAURER	09/09/2011

RECEIVING PARTY DATA

Name:	DOW GLOBAL TECHNOLOGIES LLC
Street Address:	2040 DOW CENTER
City:	MIDLAND
State/Country:	MICHIGAN
Postal Code:	48674

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14124065	

CORRESPONDENCE DATA

Fax Number: (414)223-5000

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: 4149785559

Email: jpolmatier@whdlaw.com **Correspondent Name:** JERE L. POLMATIER

Address Line 1:WHYTE HIRSCHBOECK DUDEK S.C.Address Line 2:555 EAST WELLS STREET, SUITE 1900

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	DOW-36907-A-US
NAME OF SUBMITTER:	JERE L. POLMATIER
SIGNATURE:	/jlp/
DATE SIGNED:	05/09/2016

Total Attachments: 2

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PATENT 503816915 REEL: 038511 FRAME: 0857

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: GENETICALLY-ENGINEERED MICROBIAL OIL DIELECTRIC FLUID

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 Global Technologies LLC 2040 Dow Center Midland, Michigan 48674 United States of America

a limited liability company organized and existing under the laws of **Delaware** (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
61/501,339	June 27, 2011	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: Doring House	At:		
this 9 day of Aport, ,20 11	this	day of	, 20
Effective as of June 27, 2011			
Signature: Suan X. Maule	Git		
Signature:	Signature:	····	
Full Name: Brian R. Maurer	Full Name:		
Residence: 28 Pear Tree Drive	Residence:		
Skillman, New Jersey 08558			
Country: United States of America	Country:		
Citizenship: United States of America	Citizenship:		
P.O. Address: Same as residence	P.O. Address:		
Employed By: Dow Global Technologies LLC	Employed By:		
Of Country: United States of America	Of Country:		
At:	1 [44		
	At:		
this, 20	this	day of	, 20
Signature:	Signature:		
Full Name:	Full Name:		
Residence:	Residence:		
	1 1		
Country:	Country:		
Citizenship:	Citizenship:		
P.O. Address:	P.O. Address:		
Employed By:	Employed By:		
Of Country:	Of Country:		
onal names and signatures are attached			

() Additional names and signatures are attached

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 GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: September 9, 2011; with an effective date as of June 27, 2011

From, the ASSIGNOR: Brian R. Maurer, 28 Pear Tree Drive, Skillman, New Jersey 08558, United States of America, Citizen of United States of America

of the invention entitled:

GENETICALLY-ENGINEERED MICROBIAL OIL DIELECTRIC FLUID

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 a	at <u>Mi</u>	land, Michigan 48674, USA	
	this 16	2th day	of October, 20 11	
	(1) (0)	CORP. SEAL	DOW GLOBAL TECHNOLOGIES LLC	
٠,	; *		JOHN B. TREANGEN Authorized Representative	
		N/O/I	ADTAT CHARGE COLORS (C. 1.)	

NOTARIAL CERTIFICATE (Corporation)

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

On this 19th day of 19th day of 2011, personally appeared before me, JOHN B. TREANGEN, 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 limited liability company incorporated under the laws of **the State of Delaware**, **United States of America**.

I further certify that said authority, dated January 6, 2011, is based on

A delegation of signature authority of said Limited Liability Company

which I have seen, appointing the said individual Authorized Representative with full power to sign the foregoing document on behalf of the said limited liability company and that the purposes for which said document is granted are within the scope of the objects or activities of said limited liability company.

SEAL

Rebocca Sine Hollingshead NOTARY PUBLIC, MICHAEL COUNTY, MICHIGAN MY COLMISSION EXPIRES NOVEMBER 25, 2012

Keliecea Sue Hollengheces

PATENT REEL: 038511 FRAME: 0859

RECORDED: 05/09/2016