PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2580766

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY	DATA				
		N	lame	Execution Date	
THE DOW CHEMICA	L COMPANY			05/24/2010	
RECEIVING PARTY D	ΑΤΑ				
Name: DOW GLOBAL TEC			CHNOLOGIES LLC		
Street Address:	Street Address: 2040 DOW CENTER				
City:	MIDLAND				
State/Country:	MICHIGAN				
Postal Code:	48674				
Property Ty	уре		Number		
Property Ty	уре		Number		
Application Number:		13636	5714		
CORRESPONDENCE	DATA				
Fax Number:	(989	9)636-3	237		
Phone: 9896360618					
Email: roedel@dow.com					
-			hen the email attempt is unsuccessful.		
Correspondent Name: Address Line 1:			/ ROEDEL / CENTER		
Address Line 1.			MICHIGAN 48674		
		,	IC		
ATTORNEY DOCKET	NUMBER:		68526-US-PCT		
NAME OF SUBMITTE	R:		MATTHEW ROEDEL		
Signature:			/Matthew Roedel/		
Date:			10/17/2013		
Total Attachments: 7				PATENT	

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source=68526-US-PCT 20131017 SWM Dow Chemical to DGTL#page1.tif source=68526-US-PCT 20131017 SWM Dow Chemical to DGTL#page2.tif source=68526-US-PCT 20131017 SWM Dow Chemical to DGTL#page3.tif source=68526-US-PCT 20131017 SWM Dow Chemical to DGTL#page4.tif source=68526-US-PCT 20131017 SWM Dow Chemical to DGTL#page5.tif source=68526-US-PCT 20131017 SWM Dow Chemical to DGTL#page6.tif source=68526-US-PCT 20131017 SWM Dow Chemical to DGTL#page6.tif This Assignce Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number.

FORM 660

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SEAL

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ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

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

hereby accept the ASSIGNMENT attached hereto which is dated: _	May 29, 2010	
5 1		

From, the ASSIGNOR:

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

of the invention entitled:

LAMINATED FOAMS WITH MATING PEAKS AND GROOVES

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
thisS	_ day of, 20
COI SEA	
]	NOTARIAL CERTIFICATE (Corporation)
STATE OF County/Par On this before me, known or ide and acknowle	STATES OF AMERICA) F MICHIGAN) SS rish of Midland) Q G day of, 20, personally appeared JOHN B. TREANGEN, Authorized Representative, entified to me to be the individual described in and who executed the foregoing document edged the same as a free act and deed for uses and purposes therein expressed by he said Corporation incorporated under the laws of the State of Delaware, United merica.
I further cert	ify that said authority, dated July 31, 2009, is based on
A delegation	n of signature authority of said Corporation
the foregoing	seen, appointing the said individual Authorized Representative with full power to sign g document on behalf of the said corporation and that the purposes for which said granted are within the scope of the objects or activities of said corporation.

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

> PATENT REEL: 031422 FRAME: 0380

CASE NO. 68526 css

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

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

'OKM 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

a corporation 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):

John Gordon- Duffy, 2, Square d'Helsinki, F-67610 La Wantzenau, France, Citizen of United Kingdom and Anett Borgwardt, Kappelwindeckstrasse 4a, 77815 Buchl B W, Germany, Citizen of Germany

of an invention relating to and entitled:

LAMINATED FOAMS WITH MATING PEAKS AND GROOVES

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

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES INC. 2040 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
61/328,685	April 28, 2010	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

Į	Application Number	Filing Date	Filing Country
1			

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

,20 /0 day of

THE DOW CHEMICAL COMPANY

CORP. SEAL

Bv:

MICHAEL L. GLENN Authorized Representative

Attach Notarial Certificate (Corporation)

PATENT REEL: 031422 FRAME: 0381

This Notarial Conflicted S50 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 _24 day of _May, 20_6, personally appeare before me, MICHAEL L. GLENN, Authorized Representative, known or identified to me to be the individual described in and who executed the foregoing docum 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 the State of Delaware, United States of America. I further certify that said authority, dated February 9, 2006, is based on an authority of a Resolution by the Board of Directors which I have seen, appointing the said individual Authorized Representative with full power to sign	
UNITED STATES OF AMERICA) STATE OF MICHIGAN) SS County/Parish of Midland) On this <u>24</u> day of <u>May</u> , 20 <u>0</u> , personally appeared before me, MICHAEL L. GLENN, Authorized Representative, known or identified to me to be the individual described in and who executed the foregoing docum 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 the State of Delaware, United States of America. I further certify that said authority, dated February 9, 2006, is based on an authority of a Resolution by the Board of Directors	
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an authority of a Resolution by the Board of Directors	
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.	l
SEAL Kathy Sue Wertz Kathy Sue Wertz	
NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2012	

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PATENT REEL: 031422 FRAME: 0382 200000

Delaware PAGE 2

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "DOW GLOBAL TECHNOLOGIES LLC" FILED IN THIS OFFICE ON THE TWENTY-THIRD DAY OF DECEMBER, A.D. 2010, AT 10:40 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2010.



2332072

101227862

Jeffrey W. Bullock, Secretary of State AUTHENTICATION: 8457755

DATE: 12-29-10

PATENT REEL: 031422 FRAME: 0383

State of Delaware Secretary of State Division of Corporations Delivered 10:40 AN 12/23/2010 FILED 10:40 AN 12/23/2010 SRV 101227862 - 2332072 FILE

Certificate of Formation

of

Dow Global Technologies LLC

This Certificate of Formation of Dow Globul Technologies LLC has been duly executed and is being filed by Noreen D. Warrick, as an authorized representative, to form a limited liability company under the Delaware Limited Liability Company Act (6 <u>Del.C.</u>§18-101, <u>cf scg.</u>).

The name of the limited liability company is:

Dow Global Technologies LLC

- The address of the limited liability company's registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, in the City of Wilmington, County of New Castle. The name of the limited liability company's registered agent for service of process in the State of Delaware at such address is the Corporation Trust Company.
- 3. The effective date for the formation of this limited Hability company is December 31, 2010.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of Dow Global Technologies LLC this 23 "day of December, 2010.

Novembranick.

Norcen D. Warrick Authorized Representative

Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "DOW GLOBAL TECHNOLOGIES INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "DOW GLOBAL TECHNOLOGIES INC." TO "DOW GLOBAL TECHNOLOGIES LLC", FILED IN THIS OFFICE ON THE TWENTY-THIRD DAY OF DECEMBER, A.D. 2010, AT 10:40 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2010.



jeffrey W. Bullock, Secretary of State AUTHENTYCA TION: 8457755

DATE: 12-29-10

PATENT REEL: 031422 FRAME: 0385

2332072 8100V

101227862 You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware Secretary of State Division of Corporations Delivered 10:40 AM 12/23/2010 FILED 10:40 AM 12/23/2010 SRV 101227862 - 2332072 FILE

Certificate of Conversion of Dow Global Technologies Inc. (a Delaware corporation) to Dow Global Technologies LLC (a Delaware limited liability company)

Pursuant to Section 18-214 of the Limited Liability Company Act

Dow Global Technologies Inc., a Delaware corporation (the "Corporation"), files this Certificate of Conversion (the "Certificate") and hereby certifies the following:

1. The jurisdiction where the Corporation was first formed is Delaware.

The jurisdiction immediately prior to filing this Certificate is Delaware.

The date the Corporation was first formed is April 6, 1993.

4. The name of the Corporation immediately prior to filing this Certificate is Dow Global Technologies Inc.

5. The name of the limited liability company as set forth in the Certificate of Formation is Dow Global Technologies LLC.

6. The future effective date of the conversion to a limited liability company is December 31, 2010.

IN WITNESS WHEREOF, the undersigned has executed this Certificate on the 23^{cd} day of December, 2010.

Dow Global Technologies Inc.

Hy: Warrick

Name: Noreen D. Warrick Title: Secretary

RECORDED: 10/17/2013