

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4467782

|                                                                                                                                                                                                 |                              |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT               |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | CHANGE OF NAME               |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                              |                       |
|                                                                                                                                                                                                 | <b>Name</b>                  | <b>Execution Date</b> |
|                                                                                                                                                                                                 | DOW GLOBAL TECHNOLOGIES INC. | 12/31/2010            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                              |                       |
| <b>Name:</b>                                                                                                                                                                                    | DOW GLOBAL TECHNOLOGIES LLC  |                       |
| <b>Street Address:</b>                                                                                                                                                                          | 2040 DOW CENTER              |                       |
| <b>City:</b>                                                                                                                                                                                    | MIDLAND                      |                       |
| <b>State/Country:</b>                                                                                                                                                                           | MICHIGAN                     |                       |
| <b>Postal Code:</b>                                                                                                                                                                             | 48674                        |                       |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                              |                       |
|                                                                                                                                                                                                 | <b>Property Type</b>         | <b>Number</b>         |
|                                                                                                                                                                                                 | Application Number:          | 11006003              |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                              |                       |
| <b>Fax Number:</b>                                                                                                                                                                              | (989)636-3237                |                       |
| <i>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.</i> |                              |                       |
| <b>Phone:</b>                                                                                                                                                                                   | 989-636-7934                 |                       |
| <b>Email:</b>                                                                                                                                                                                   | kswertz@dow.com              |                       |
| <b>Correspondent Name:</b>                                                                                                                                                                      | KATHY WERTZ                  |                       |
| <b>Address Line 1:</b>                                                                                                                                                                          | 2040 DOW CENTER              |                       |
| <b>Address Line 4:</b>                                                                                                                                                                          | MIDLAND, MICHIGAN 48674      |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | DW0091-US-NP                 |                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | KATHY WERTZ                  |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Kathy Wertz/                |                       |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 06/20/2017                   |                       |
| <b>Total Attachments: 4</b>                                                                                                                                                                     |                              |                       |
| source=Cert_of_Formation_&_Cert_of_Conversion_to_LLC_(12-31-10)[1]#page1.tif                                                                                                                    |                              |                       |
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| source=Cert_of_Formation_&_Cert_of_Conversion_to_LLC_(12-31-10)[1]#page4.tif                                                                                                                    |                              |                       |

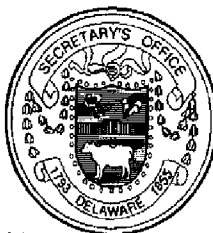
# Delaware

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.

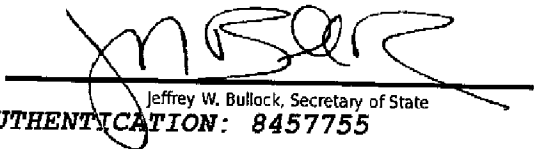
AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2010.



2332072 8100V

101227862

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 8457755

DATE: 12-29-10

PATENT  
REEL: 042902 FRAME: 0484

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 Formation**  
**of**  
**Dow Global Technologies LLC**

This Certificate of Formation of Dow Global 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 Del.C. §18-101, et seq.).

1. The name of the limited liability company is:

Dow Global Technologies LLC

2. 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 liability company is December 31, 2010.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of Dow Global Technologies LLC this 23<sup>rd</sup> day of December, 2010.

Noreen D. Warrick

Noreen 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.

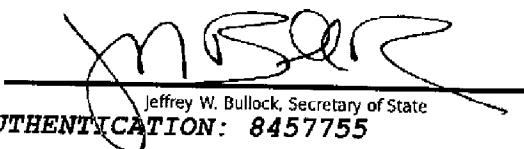
AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2010.



2332072 8100V

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Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 8457755

DATE: 12-29-10

PATENT  
REEL: 042902 FRAME: 0486

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.
2. The jurisdiction immediately prior to filing this Certificate is Delaware.
3. 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<sup>rd</sup> day of December, 2010.

Dow Global Technologies Inc.

By: Noreen D. Warrick  
Name: Noreen D. Warrick  
Title: Secretary