### PATENT ASSIGNMENT

**SUBMISSION TYPE:** NEW ASSIGNMENT

**NATURE OF CONVEYANCE:** ASSIGNMENT

### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Bei Yin</td>
<td>07/07/2009</td>
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### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name:</th>
<th>Dow Global Technologies LLC</th>
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<tbody>
<tr>
<td>Street Address:</td>
<td>2040 Dow Center</td>
</tr>
<tr>
<td>City:</td>
<td>Midland</td>
</tr>
<tr>
<td>State/Country:</td>
<td>MICHIGAN</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>48674</td>
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### PROPERTY NUMBERS Total: 1

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<tr>
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<th>Number</th>
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<tr>
<td>Application Number</td>
<td>12785075</td>
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### CORRESPONDENCE DATA

- Fax Number: (989)636-3237
- Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
- Phone: 9896361555
- Email: ajlanphierd@dow.com
- Correspondent Name: Amy J Lanphierd
- Address Line 1: 2040 Dow Center
- Address Line 4: Midland, MICHIGAN 48674

**ATTORNEY DOCKET NUMBER:** 68487 US NP

**NAME OF SUBMITTER:** Amy J Lanphierd

Total Attachments: 6
source=68487A US NP 20110518 RMS Inventors to DGTL#page1.tif
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**501536823**

**PATENT**

**REEL:** 026306 **FRAME:** 0888
INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION
(WITH PRIORITY RIGHTS)

I/we verify 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:

GLUTARALDEHYDE BASED BIOCIDAL COMPOSITIONS AND METHODS OF USE

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, by virtue of my/our employee agreement(s) and contractual agreement(s) between my employer(s) and Dow Global Technologies Inc., hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for Dow Global Technologies Inc. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work from my/our employer, I/we sell, assign and transfer unto:

DOW GLOBAL TECHNOLOGIES INC.
2040 Dow Center
Midland, Michigan 48647
United States of America

a corporation organized and existing under the laws of the State of DELAWARE, U.S.A. (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

Application No. 61/180,941
Filing Date May 26, 2009
in country, the United States of America

do hereby agree to assist Assignee in the prosecution of the application(s) in any and all countries, including the United States, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above application as Assignee may request; and I/we do hereby authorize Assignee or its designee (or nominee(s)) to insert here any corresponding equivalent

Application No. Filing Date
in country

to the above Prior application of any country where that country’s patent property must be identified and entered hereinafter for recordal of this Assignment. 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 Notarized 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: Buffalo Grove, this 7th day of July, 2009
Effective as of May 26, 2009
Signature: Bei Yin
Full Name: Bei Yin
Residence: 1342 Devonshire Road
Buffalo Grove, Illinois 60089
Country: United States of America
Citizenship: China
P. O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

At: this 7th day of July, 2009
Signature: 
Full Name: 
Residence: 
Country: 
Citizenship: 
P. O. Address: 
Employed By: 
Of Country: 

Additional names and signatures are attached.

PATENT
REEL: 026306 FRAME: 0889
NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA )
STATE OF ILLINOIS ) SS
County/Parish of Lake )

On this 7th day of July, 2009, personally appeared before me,

Bei Yin

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.

SEAL

"OFFICIAL SEAL"

DEANNE J. SURELL
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 10/1/2009

Notary Public
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.


2332072 8100V
101227862

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

AUTHENTICATION: 8457755
DATE: 12-29-10
Certificate of Formation
of
Dow Global Technologies L.L.C.

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, §18-301).

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 25th day of December, 2010.

[Signature]
Noreen D. Warrick
Authorized Representative
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.


2332072  8100V
101227862
You may verify this certificate online at corp.delaware.gov/authver.shtml

Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 8457755
DATE: 12-29-10

PATENT
REEL: 026306 FRAME: 0893
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 23rd day of December, 2010.

Dow Global Technologies Inc.

By: [Signature]
Name: Noreen D. Warrick
Title: Secretary