503575701 11/18/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3622328

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	6

CONVEYING PARTY DATA

Name	Execution Date
TINA P. DASBACH	04/13/2007
KACEE B. ENDER	05/29/2008
KARL V. JACOB	06/18/2008

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:	14316879

CORRESPONDENCE DATA

Fax Number: (989)636-3237

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:
 989-636-7934

 Email:
 kswertz@dow.com

Correspondent Name: KATHY WERTZ

Address Line 1: 2012 HILLGROVE PARKWAY
Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	64435A-US-PCD
NAME OF SUBMITTER:	KATHY WERTZ
SIGNATURE:	/Kathy Wertz/
DATE SIGNED:	11/18/2015

Total Attachments: 6

source=64435A-US-PCD 20151118 KSW Inventors to DGTI Assignment#page1.tif source=64435A-US-PCD 20151118 KSW Inventors to DGTI Assignment#page2.tif source=Cert_of_Formation_&_Cert_of_Conversion_to_LLC_(12-31-10)[1]#page1.tif

PATENT 503575701 REEL: 037076 FRAME: 0440

 $source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page2.tif\\ source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page3.tif\\ source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page4.tif\\ source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page4.tif\\ source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page4.tif\\ source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page4.tif\\ source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page4.tif\\ source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page4.tif\\ source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page4.tif\\ source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page4.tif\\ source=Cert_of_Formation_\&_Cert_of_Conversion_to_LLC_(12-31-10)[1]\#page4.tif\\ source=Cert_of_Formation_\&_Cert_of$

Assignment 110 is in the ENGLISH language and loss the same monoing in whor languages, with the same 110 more and Robins

FORM 110 (R 5/97)

Docket Ref. 64435

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:

GRANULAR MATERIAL FOR DOSAGE FORMS

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 our 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 48674

United States of Amer	
a corporation organized and existing under the laws of the State my/our entire right, title and interest throughout the world, in and including provisional applications when permitted by law, for Le	
nominee(s)); and all rights and powers to file any corresponding	
	ternational Convention(s) and Treaties in the name of Assignee, and
do hereby authorize Assignee or its designee to insert here the	sermanorale conveniences; and fromes in the limite of resingues, and
Application No. 60/923,446 Filing E	Page: April 13, 2007
in country the United States of America	- Input to see
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	
interference, conflict, opposition or litigation which may arise in	volving the invention or the patent or patents thereon, and to
execute for any and all countries any document relating to applic	ations derived from, corresponding to or equivalent to the above
identified application as Assignee may request; and I/we do here	by authorize Assignee or its designee (or nominee(s)) to insert here
any corresponding equivalent	
Application NoPiling 1.	Date
in country	
to the above Priority application of any country where that cou	ttry's patent property must be identified and entered hereinabove
	lesignee to translate this Assignment into all languages necessary;
	e; and consent to the recordal of this Assignment, or a Notarial True
	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:	
(1
At: MICHARA IN USA 48040	AT MARINA MICHASON 48674 USH
this 6 day of 11/244 , 2008	this day of Many 20 08
Effective as of Apirl 13, 2007	Effective as of Apirl 13, 2007
Signature: <u>U.n.z</u> P. Qu <u>s/se/</u>	Signature: Kick Blinde
Full Name: Tina P. Dasbach	Full Name: Kacee B. Ender
Residence: 6006 Summerset	Residence: 554 East Chippewa River Road
Midland, Michigan 48640	Midland, Michigan 48640
Country: United States of America	Country: United States of America
Citizenship: United States of America	Citizenship: United States of America
P. O. Address: Same as Residence	P. O. Address: Same as Residence
Employed By: The Dow Chemical Company	Employed By: The Dow Chemical Company
Of Country: United States of America	Of Country: United States of America
At: MIDLAND, MICHIGAN 18690 WA	At:
this /R day of JUNE , 20 OE	this day of ,20
Effective as of April 13, 2007	1005 day 05
Lincoln as or Addition of the Control of the Contro	
	Cianaina
Signature:	Signature:
Full Name: Karl V. Jacob	Full Name:
Residence: 1206 North Parkway	Residence:
Midland, Michigan 48640	

Country:

Citizenship:

P. O. Address:

Employed By:

Of Country:

() Additional names and signatures are attached.

United States of America

United States of America

United States of America

The Dow Chemical Company

Same as Residence

Country:

Citizenship:

P. O. Address:

Employed By:

Of Country:

FORM 222

Docket Ref. 64435

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA) STATE OF MICHIGAN) County/Parish of Midland)	SS	
On this \bigcup day of \bigcup Defore me,	•	, 20 <u>08</u> , personally appeared
purposes therein expressed.	edged the same	NOTARY PUBLIC, NOTARY BUSINESS ON EXPLOSES; PERSUARY 8, 2018
NOTARIAL	CERTIFICAT	re (individual)
UNITED STATES OF AMERICA STATE OF MICHIGAN County/Parish of Midland))	
On this <u>ITÉ</u> day of <u>MO</u> before me,	<u> </u>	, 20, personally appeared
known or identified to me to be th foregoing document and acknowle purposes therein expressed.		
Jagar.		Notary Public AMBER K. MOBLEY NOTARY PUBLIC, MIDLAND COUNTY, MI NY COMMISSION EXPIRES; JULY 11, 2018
NOTARIAL CERTIFICATE (INDIVIDUAL)		
UNITED STATES OF AMERICA STATE OF MICHIGAN County/Parish of Midland))	
On this $\frac{18}{100}$ day of $\frac{100}{100}$, 20, personally appeared
known or identified to me to be the foregoing document and acknowled ourposes therein expressed.		
skw		Notice Public .
Os carros		Nothiny Public MBLISSA L. VAN METER NOTARY PUBLIC, MIDIAND COUNTY, MI NY COMMISSION EXCERS: PEBRUARY 8, 2015
		200.00



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

AUTHENT (CATION: 8457755

DATE: 12-29-10

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

at

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 <u>Del.C.§18-101</u>, <u>ct seq.</u>).

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.
- 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 day of December, 2010.

Norcen D. Warrick

Authorized Representative

Moreempriarrick

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

101227862

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

AUTHENTY CATION: 8457755

DATE: 12-29-10

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 day of December, 2010.

Dow Global Technologies Inc.

Hy: <u>Moreen D. Warrick</u>
Name: Noreen D. Warrick

Title: Secretary

PATENT REEL: 037076 FRAME: 0447

RECORDED: 11/18/2015