PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Steven D. Jons | 02/09/2007 |

RECEIVING PARTY DATA

| Name: | Dow Global Technologies Inc. |
|-------------------|------------------------------|
| Street Address: | Washington Street |
| Internal Address: | 1790 Building |
| City: | Midland |
| State/Country: | MICHIGAN |
| Postal Code: | 48674 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------|-----------|
| PCT Number: | US0646912 |

CORRESPONDENCE DATA

Fax Number: (989)636-3237

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 989-636-0960

plkipfmiller@dow.com Email:

Correspondent Name: Pattie Kipfmiller

Address Line 1: The Dow Chemical Company

Address Line 2: 2040 Dow Center

Address Line 4: Midland, MICHIGAN 48674

| ATTORNEY DOCKET NUMBER: | 64642A |
|-------------------------|--------|
| | |

NAME OF SUBMITTER: Pattie Kipfmiller

Total Attachments: 2

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PATENT

REEL: 022204 FRAME: 0022

FORM 110 (R 5/97)

Docket Ref. 64642A

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:

INSERTION-POINT SEAL FOR SPIRAL WOUND MODULE

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. Washington Street 1790 Building Midland, Michigan 48674 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

in country International

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; 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 Priority application of | any country where that country's patent property | y must he identified and entered hereinabove |
| | ve authorize Assignee or its designee to translate t | |
| | s Patent be issued to Assignee; and consent to the | |
| | not only that I/we have full power to make the sai | |
| encumbered by any grant, license, o | | , |

Subscribed and Declared by me/us:

| At: Edina, Minnesota 55439, USA | At: Midland, Michigan 48674, USA |
|---------------------------------------------------------|--------------------------------------------------------|
| this 9 day of Fcb , 2007 | this 14 day of February. |
| Effective as of December 6, 2006 | Effective as of December 6,2006 |
| | |
| Signature: | Signature: Park & Month |
| Full Name: Steven D. Jons | Full Name: Pearl I. Moody |
| Residence: 6783 Boyd Avenue | Residence: 4734 River Ridge Drive |
| Edén Prairie, Minnesota 55346 | Lansing, Michigan 48917) |
| 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- | Δ+- |
| At: | At: |
| At: this day of, 20 | At: day of |
| At: this day of, 20 | At: day of |
| | |
| Signature: | Signature: |
| Signature:Full Name: | Signature:Full Name: |
| Signature: | Signature: |
| Signature:Full Name: Residence: | Signature:Full Name: Residence: |
| Signature:Full Name: Residence: Country: | Signature: Full Name: Residence: Country: |
| Signature: Full Name: Residence: Country: Citizenship: | Signature: Full Name: Residence: Country: Citizenship: |
| Signature:Full Name: Residence: Country: | Signature: Full Name: Residence: Country: |
| Signature: Full Name: Residence: Country: Citizenship: | Signature: Full Name: Residence: Country: Citizenship: |
| Signature: | Signature: |

() Additional names and signatures are attached.

PATENT REEL: 022204 FRAME: 0023 Assignment 221 is in the ENGLISH language and has the same meaning in other languages with the same 221 number and R/Date

FORM 221

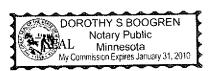
Docket Ref. 64642A

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA)
STATE OF MINNESOTA) SS
County/Parish of Hennepin)

Steven D. Jons

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.



Notary Public

NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this 14th day of February before me,

_20<u>07</u>, personally appeared

Pearl I. Moody

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

Kathy See Clei

PATENT REEL: 022204 FRAME: 0024

RECORDED: 02/04/2009