PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3736669

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	3

CONVEYING PARTY DATA

Name	Execution Date
THE DOW CHEMICAL COMPANY	07/23/2012

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:	14359316

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: 9896331963

Email: FGLMFRR@DOW.COM

Correspondent Name: BARB STIEVE

Address Line 1: 2040 DOW CENTER

Address Line 4: MIDLAND, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	71659-US-PCT
NAME OF SUBMITTER:	BARB STIEVE
SIGNATURE:	/Barb Stieve/
DATE SIGNED:	02/12/2016

Total Attachments: 3

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PATENT 503690031 REEL: 037722 FRAME: 0378

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

ASSIGNMENT

(with Priority Rights)

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):

Hans-Juergen Juhl, Blumeniage 47, 29683 Bad Fallingbostel, Germany, Citizen of Germany and Anette Wagner, Fliederweg 10, 29664 Walsrode, Germany, Citizen of Germany

by an Assignment datedMay 2, 2012 of an invention relating to and entitled:

WATER-DISINTEGRATABLE NON-WOVEN FIBROUS SHEET

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

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

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
61/564,906	November 30, 2011	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

1	Application Number	Filing Date	Filing Country
i			

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 beretofore given.

Subscribed and Sworn by us at	Midland, Michigan 48674, USA	
this 23 day of Ju	10, 20 12	
CORP. SEAL	THE DOW CHEMICAL COMPANY	
≠ control	DARRYL P. FRICKEY Assistant General Counsel – IP Law	

Attach Notarial Certificate (Corporation)

PATENT REEL: 037722 FRAME: 0379 This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number.

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA) STATE OF MICHIGAN) SS County/Parish of Midland)
On this
further certify that said authority, dated April 6, 2011, is based on
Certified Resolution
which I have seen, appointing the said individual Assistant General Counsel – IP Law with full power o sign the foregoing document on behalf of the said corporation and that the purposes for which said locument is granted are within the scope of the objects or activities of said corporation.
NOTARY POBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2018

SEAL

PATENT REEL: 037722 FRAME: 0380 This Assignee Acceptance 660 is to the ENGLISH language and has the same meaning in other languages with the same 660 number FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: July 23, 20/2 From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

of the invention entitled:

States of America.

WATER-DISINTEGRATABLE NON-WOVEN FIBROUS SHEET

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
this 25 day of Jul	, /, 2012
	
D	OW GLOBAL TECHNOLOGIES LLC
CORP. SEAL B	y: Susun Zenl
	SUSAN M. ZERULL
•	Authorized Representative
NOTARIAL C	CERTIFICATE (Corporation)
UNITED STATES OF AMERI	CA)
STATE OF MICHIGAN) SS
County/Parish of Midland)
On this 25 day of Ju	ly , 20 (-2-), personally appeared
before me, SUSAN M. ZERULL,	
	dividual described in and who executed the foregoing document
	act and deed for uses and purposes therein expressed by
authority of the said Limited Liability	Company under the laws of the State of Delaware, United

I further certify that said authority, dated June 1, 2012, is based on

A delegation of signature authority of said Limited Liability Company

which I have seen, appointing the said individual with full power to sign the foregoing document on behalf of the said Limited Liability Company and that the purposes for which said document is granted are within the scope of the objects or activities of said Limited Liability Company.

SEAL

Kathy Sue Wertz

NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2018

> **PATENT** REEL: 037722 FRAME: 0381

RECORDED: 02/12/2016