504635765 11/09/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4682483

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
THE DOW CHEMICAL COMPANY	05/09/2012

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:	14368910

CORRESPONDENCE DATA

Fax Number: (215)938-1982

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: 215-938-1981

Email: GARYCOHN@SEATTLEPATENT.COM

Correspondent Name: THE DOW CHEMICAL COMPANY -- GARY C COHN

Address Line 1: 325 7TH AVENUE, #203

Address Line 4: SAN DIEGO, CALIFORNIA 92101

ATTORNEY DOCKET NUMBER:	72506-US-PCT
NAME OF SUBMITTER:	GARY C COHN
SIGNATURE:	/garyccohn/
DATE SIGNED:	11/09/2017

Total Attachments: 3

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PATENT 504635765 REEL: 044084 FRAME: 0651

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This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 mother 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: Mast 9, 2012

From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

of the invention entitled:

CRASH DURABLE ADHESIVE WITH ENHANCED STRESS DURABILITY

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, Michig	an 48674, USA
this 10 day of Ma	
	DOW GLOBAL TECHNOLOGIES LLC
CORP. SEAL	By: Al & Fearer
	JÓHN B. TREAÑGEN
	Authorized Representative
NOTARIAL	CERTIFICATE (Corporation)
UNITED STATES OF AME	ERICA)
STATE OF MICHIGAN) SS
County/Parish of Midland)
On this 10 day of	May, 20 12, personally appeared
before me, JOHN B. TREANG	EN, Authorized Representative,
known or identified to me to be th	e individual described in and who executed the foregoing document
and acknowledged the same as a f	ree act and deed for uses and purposes therein expressed by lity Company under the laws of the State of Delaware, United
States of America.	titly Company ander the saws of the other of potential a
	, dated January 6, 2011, is based on
	rity of said Limited Liability Company
the foregoing document on behalf which said document is granted at	said individual Authorized Representative with full power to sign for the said limited liability company and that the purposes for re within the scope of the objects or activities of said limited liability
company.	L-191 C. (1).A

Kathy Sue Wents NOTARY FUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2018

SEAL

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This Assignment 440 is in the ENGLISH tanguage and has the some meeting in other languages with the same 440 number. FORM 440

ASSIGNMENT

(with Priority Rights)
and

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):

Andreas Lutz, Eichplatz 12, CH-8854 Galgenen, Switzerland, Citizen of Germany

of an invention relating to and entitled:

CRASH DURABLE ADHESIVE WITH ENHANCED STRESS DURABILITY

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

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

a limited liability company 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

				Ł
1	Priority Number	Filing Date	Filing Country	ĺ
-	61/614.543	March 23, 2012	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

Application Number	Filing Date	Filing Country

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 heretofore given.

Subscribed and Sworn by us at Midland, Michigan 48674, USA

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____, 20 <u>[</u>

CORP.

THE DOW CHEMICAL COMPANY

DARRYL P. FRICKEY

Assistant General Counsel - IP Law

Attach Notarial Certificate (Corporation)

This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 muniber. FORM 550

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA STATE OF MICHIGAN)) SS
County/Parish of Midland)
before me, DARRYL P. FRICKEY. Ass known or identified to me to be the individu and acknowledged the same as a free act and	, 20 />, personally appeared istant General Counsel - IP Law, al described in and who executed the foregoing documend deed for uses and purposes therein expressed by ed under the laws of the State of Delaware, United
I further certify that said authority, dated Ap	oril 6, 2011, is based on
a Certified Resolution	
which I have seen, appointing the said indiv to sign the foregoing document on behalf of document is granted are within the scope of	idual Assistant General Counsel - IP Law with full power the said corporation and that the purposes for which said the objects or activities of said corporation.
To anomal and anomal an	EN PUBLIC, MICHAND COUNTY, MICHIGAN COMMISSION EXPRES AFRE 07, 2018

SEAL

RECORDED: 11/09/2017

REEL: 044084 FRAME: 0654

PATENT