501857595 03/19/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dow Europe GmbH	09/15/2006

RECEIVING PARTY DATA

Name:	The Dow Chemical Company
Street Address:	2030 Dow Center
City:	Midland
State/Country:	MICHIGAN
Postal Code:	48674

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12299145

CORRESPONDENCE DATA

 Fax Number:
 (979)238-0878

 Phone:
 979-238-1087

 Email:
 Chilcote@Dow.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Jenna Chilcote

Address Line 1: 2301 N. Brazosport Blvd

Address Line 2: 118A

Address Line 4: Freeport, TEXAS 77541

ATTORNEY DOCKET NUMBER:	64972A-US-PCT
NAME OF SUBMITTER:	Jenna Chilcote

Total Attachments: 3

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<u>PATENT</u>

ATFNT

12200115

501857595 REEL: 027885 FRAME: 0465

This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number, FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

hereby accept the ASSIGNMENT attached hereto which is dated:

From, the ASSIGNOR:

DOW EUROPE GMBH Bachtobelstrasse 3 8810 Horgen SWITZERLAND

of the invention entitled:

CHLORINATED ETHYLENE-BASED POLYMERS AND COMPOSITIONS AND ARTICLES PREPARED THEREFROM

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 15 day of September, 2006
THE DOW CHEMICAL COMPANY CORP.
SEAL By: MICHAEL L. GLENN Authorized Representative
NOTARIAL CERTIFICATE (Corporation)
UNITED STATES OF AMERICA) STATE OF MICHIGAN) SS County/Parish of Midland)
On this 15 day of September, 2006, personally appeared before me, MICHAEL L. GLENN, Authorized Representative, 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 by authority of the said Corporation incorporated under the laws of the State of Delaware, United States of America.
I further certify that said authority, dated February 9, 2006, is based on
by authority of a Resolution by the Board of Directors
which I have seen, appointing the said individual Authorized Representative with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objects or activities of said corporation.
Can Heiter
SEAL
Ann Heritier Notary Public, Bay County, Michigan
Acting in Midland County

My Commission Expires December 03, 2006

PATENT REEL: 027885 FRAME: 0466 This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number.

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

ASSIGNMENT

(with Priority Rights)

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

DOW EUROPE GMBH Bachtobelstrasse 3 8810 Horgen SWITZERLAND

a corporation **organized and existing under the laws of SWITZERLAND** 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):

Maarten Aarts, Im Boden 22, 8825 Hutten, Switzerland, Citizen of Netherlands

by an Assignment dated: September 11, 2006 of an invention relating to and entitled:

CHLORINATED ETHYLENE-BASED POLYMERS AND COMPOSITIONS AND ARTICLES PREPARED THEREFROM

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

WE, the ASSIGNEE:

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 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	1
60/817,201	Jane 28, 2006	United States of America	1

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
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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	
this 15 day of $3t$	ptember, 2006	
	DOW EUROPE GMBH	
CORP. SEAL	- Juli Navil 1910	
	MICHAEL L. GLENN	
	Authorized Representative	

Attach Notarial Certificate (Corporation)

PATENT REEL: 027885 FRAME: 0467 This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number

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

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA)			
STATE OF MICHIGAN) SS			
County/Parish of Midland)			
On this 15 day of before me, MICHAEL L. GLENN, Auth known or identified to me to be the individuand acknowledged the same as a free act and	norized Represe al described in a I deed for uses a	entative, and who execut and purposes th	ted the foregoing document herein expressed by	
authority of the said Corporation incorporated under the laws of SWITZERLAND.				
I further certify that said authority, dated June 10, 2004, is based on				
by authority of a Power of Attorney				

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

SEAL

Ann Teritier
Notary Public, Bay County, Michigan
Acting in Midland County
My Commission Expires December 03, 2006

PATENT REEL: 027885 FRAME: 0468

RECORDED: 03/19/2012