PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
The Dow Chemical Company	10/12/2006

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11473705

CORRESPONDENCE DATA

Fax Number: (979)238-0493

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

Phone: 9792382265

Email: Lbutterfield@dow.com Correspondent Name: Laura L. Butterfield Address Line 1: 2301 N. Brazosport Blvd. Freeport, TEXAS 77541 Address Line 4:

ATTORNEY DOCKET NUMBER: **DW 0115A US NP**

NAME OF SUBMITTER: Laura L. Butterfield

Total Attachments: 3

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> **PATENT** REEL: 024361 FRAME: 0682

FORM 110 (R 5/97)

This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and Riffuse

Docket Ref. DW0115A

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:

FILLED TPO COMPOSITIONS, METHODS OF MAKING THE SAME, AND ARTICLES PREPARED FROM THE SAME

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 vitue 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 Tehnologies 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:

a corporation organized and existing under the laws of the State of DELAWARE, U.S.A. (hereinafter referred to as the "Assignee");

DOW GLOBAL TECHNOLOGIES INC.

Washington Street 1790 Building Midland, Michigan 48674 United States of America

my/our entire right, title and interest throughout the world, i 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 do hereby authorize Assignce or its designee o insert here the Application No. 11/473,705 Filing Date ____ June 23, 2006 in country the United States of America of the application, on which the claim for priority will be based; and in and to anyLetters 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 invetion 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)) toinsert here any corresponding equivalent Application No. ____ Filing Date in country to the above Priority application of any country where that country's patent property must be identified and entered hereinabove for recordal of this Assignment. I/we authorize Assignee or its designee to translate this Assignment into all languages necessary;

and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, busies that such assigned rights are not encumbered by any grant, license, or other right heretofore given. Subscribed and Declared by me/us:

Ar

At: Freeport, 7	exas, United States of America
	of October ,2006
Effective as of J	
Signature:	mas del
Full Name:	Nenry G. Heck
Residence:	423 Huckleberry
	Lake Jackson, Texas 77566
Country:	United States of America
Citizenship:	United States of America
P. O. Address:	Same as Residence
Employed By:	The Dow Chemical Company
Of Country:	United States of America
At:	
this day	of, 20
Signature:	
Signature: Full Name:	
Full Name:	
Full Name: Residence: Country:	
Full Name: Residence: Country: Citizenship:	
Full Name: Residence: Country:	
Full Name: Residence: Country: Citizenship:	

this day of	, 20
Signature:	
Full Name:	
Residence:	
Country:	
Citizenship:	
P. O. Address:	
Employed By:	
Of Country:	
At:	
this day of	, 20
Signature:	
Full Name:	
Residence:	
Country:	
Citizenship;	
P. O. Address:	
Employed By:	
Of Country:	

PATENT REEL: 024361 FRAME: 0683 This Assignment 220 is in the ENGLISH language and has the same meaning in other languages with the same 220 missiber and RiDate

A CHARLES AND A

FORM 220 Docket Ref. DW0115A

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA) STATE OF TEXAS) SS	
County/Parish of Brazoria)	
On this 19th day of Utility	, 20 <u>U</u> , personally appeared

Henry G. Heck

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.

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: DOW GLOBAL TECHNOLOGIES INC.

> Washington Street 1790 Building

Midland, Michigan 48674

UNITED STATES OF AMERICA

hereby	accept t	the A	SSIGNN	MENT	attached	hereto	which	is dated	l: Octobe	r 12	2006
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From, the ASSIGNOR: Henry G. Heck, 423 Huckleberry, Lake Jackson, Texas 77566, United States of America

of the invention entitled:

FILLED TPO COMPOSITIONS, METHODS OF MAKING THE SAME, AND ARTICLES PREPARED FROM THE SAME

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 13 day of October, 2006
DOW GLOBAL TECHNOLOGIES INC. SEAL By: JOHN B. TREANGEN Authorized Representative
NOTARIAL CERTIFICATE (Corporation)
UNITED STATES OF AMERICA)
STATE OF Michigan) SS
County/Parish of Midland)
On this 3 day of 2006, personally appeared before me, JOHN B. TREANGEN, 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 August 9, 2005, is based on
A delegation of signature authority of the said Corporation,
which I have seen, appointing the said individual Attorney-in-fact 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 Notary Public
Ann Heritier Notary Public, Bay County Michigan

Acting in Midland County My Commission Expires December 03, 2006

PATENT RECORDED: 05/10/2010 REEL: 024361 FRAME: 0685