PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2899226

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION	10/31/2006

RECEIVING PARTY DATA

Name:	DOW GLOBAL TECHNOLOGIES INC.
Street Address:	WASHINGTON STREET, 1790 BUILDING
City:	MIDLAND
State/Country:	MICHIGAN
Postal Code:	48674

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14205678

CORRESPONDENCE DATA

Fax Number: (713)528-1202

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: 713-528-1200

Email: paralegal@jlsalazar.com

Correspondent Name: THE JL SALAZAR LAW FIRM Address Line 1: 1934 W. GRAY ST., SUITE 401 Address Line 4: HOUSTON, TEXAS 77019

ATTORNEY DOCKET NUMBER:	64742A-US-CNT2
NAME OF SUBMITTER:	VALERIE FRIEDRICH
SIGNATURE:	/Valerie Friedrich/
DATE SIGNED:	06/16/2014

Total Attachments: 3 source=Ass7#page1.tif source=Ass7#page2.tif source=Ass7#page3.tif

> **PATENT REEL: 033108 FRAME: 0166**

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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: UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION

2020 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):

Thomas W. Kay, 211 Frazier Way, Scott Depot, West Virginia 25560, United States of America; and Stephanie M. Whited, 1915 Huber Road, Charleston, West Virginia 25314, United States of America

of an invention relating to and entitled:

HIGH-DENSITY POLYETHYLENE COMPOSITIONS AND METHOD OF MAKING THE SAME

We do hereby declare, for good and valuable consideration effective as of May 2, 2006 received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

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, 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 _ 60/796,809 _and Filing Date__ May 2, 2006 the 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 No. . _and Filing Date 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 UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION CORP. SEAL

CHARLES J. MAURER III

Secretary

Attach Notarial Certificate (Corporation)

PATENT REEL: 033108 FRAME: 0167 This Notorial Certificate 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 MICHIGA	V) SS		
County/Parish of Midla	nd)		
On this day of before me, CHARLES J. known or identified to me to and acknowledged the same of the said corporation incon America.	MAURER III, be the individu as a free act and	Secretary, al described in deed for uses	and who execu	ted the foregoing document nerein expressed by authoric
I further certify that said aut	hority, dated Se	ptember 17, 20	001, is based or	I
an Authorization Policy of	the said Corpe	oration,		
which I have seen, appointir foregoing document on beha granted are within the scope	lf of the said co	rporation and t	hat the purpose	s for which said document i
SEAL			M/ M ry Public M. Neitzel	in

Jane M. Neitzel
Notary Public, Bay County, Michigan
Auting in Midland County, Michigan
My Commission Express Sectember 26, 2007

This Assignce 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 the ASSIGNMENT attached hereto which is dated: 6 Ghober 31, 2000

From, the ASSIGNOR:

UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY

CORPORATION 2020 Dow Center

Midland, Michigan 48674 UNITED STATES OF AMERICA

of the invention entitled:

HIGH-DENSITY POLYETHYLENE COMPOSITIONS AND METHOD OF MAKING 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 3 day of Wollow 2004

DOW GLOBAL TECHNOLOGIES INC.

CORP. SEAL

By: NM D. ///OW

Authorized Representative

NOTARIAL CERTIFICATE (Corporation)

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

day of _

County/Parish of Midland

On this \

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 मा**म्मिर्**County, Michigan

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RECORDED: 06/16/2014