

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Thoi H. Ho</td><td>02/01/2005</td></tr><tr><td>Pak-Meng Cham</td><td>01/19/2005</td></tr><tr><td>Kalyan Sehanobish</td><td>02/21/2005</td></tr></tbody></table>	Name	Execution Date	Thoi H. Ho	02/01/2005	Pak-Meng Cham	01/19/2005	Kalyan Sehanobish	02/21/2005	
Name	Execution Date								
Thoi H. Ho	02/01/2005								
Pak-Meng Cham	01/19/2005								
Kalyan Sehanobish	02/21/2005								
RECEIVING PARTY DATA									
Name:	Dow Global Technologies Inc.								
Street Address:	2040 Dow Center								
City:	Midland								
State/Country:	MICHIGAN								
Postal Code:	48674								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10579360</td></tr></tbody></table>	Property Type	Number	Application Number:	10579360					
Property Type	Number								
Application Number:	10579360								
CORRESPONDENCE DATA									
Fax Number:	(979)238-0878								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	979-238-2458								
Email:	MRubio@dow.com								
Correspondent Name:	Monica Rubio								
Address Line 1:	2301 N. Brazosport Blvd. B-1211								
Address Line 4:	Freeport, TEXAS 77541								
ATTORNEY DOCKET NUMBER:	62780								
NAME OF SUBMITTER:	Monica Rubio								
Total Attachments: 4 source=62780 US DGTI Assignment#page1.tif source=62780 US DGTI Assignment#page2.tif									

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PATENT
REEL: 024378 FRAME: 0527

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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:

STABILIZED POLYETHYLENE MATERIAL

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 virtue 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 Technologies 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:

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, U.S.A.** (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in 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 Assignee or its designee to insert here the

Application No. 60/527,053 Filing Date December 4, 2003

in country the United States of America

of the application, on which the claim for priority will be based; and in and to any Letters 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 invention 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)) to insert 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, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.


Subscribed and Declared by me/us:

At: Freeport, Texas 77541, USA
 this 15 day of February, 2008
 Effective as of December 4, 2003

Signature: Thoi H Ho
 Full Name: **Thoi H. Ho.**
 Residence: **54 Orchid Court**
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: Auburn Hills, Michigan 4832649
this 21 day of February, 2003
Effective as of December 4, 2003
Signature: *Kalyan Sehanobish*
Full Name: Kalyan Sehanobish
Residence: 2195 Crystal Drive
Rochester Hills, Michigan 48309
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: **Freeport, Texas 77541, USA**
 this 19th day of Jan, 2005
 Effective as of December 4, 2003

Signature: 

Full Name: **Pak-Meng Cham**
 Residence: **315 Juniper Street**
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: _____
Full Name: _____
Residence: _____

Country: _____
Citizenship: _____
P. O. Address: _____
Employed By: _____
Of Country: _____

() Additional names and signatures are attached.

PATENT
REEL: 024378 FRAME: 0529

FORM 221

Docket Ref. 62780

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA)
STATE OF TEXAS) SS
County/Parish of Brazoria)

On this 1 day of February, 2005, personally appeared

Thoi H. Ho

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.



Margaret F. Greene
Notary Public

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA)
STATE OF TEXAS) SS
County/Parish of Brazoria)

On this 19 day of January, 2005, personally appeared

Pak-Meng Cham

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.



Margaret F. Skene
Notary Public

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

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FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE: **DOW GLOBAL TECHNOLOGIES INC.**
2040 Dow Center
Midland, Michigan 48674
United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: February 1, 2005, January 19, 2005
 and February 21, 2010; effective as of December 4, 2003

From, the ASSIGNOR: Thoi H. Ho, 54 Orchid Court, Lake Jackson, Texas 77566, United States of
 America, Citizen of United States of America; Pak-Meng Cham, 315 Juniper Street, Lake Jackson,
 Texas 77566, United States of America, Citizen of United States of America; and Kalyan
 Sehanobish, 2195 Crystal Drive, Rochester, Michigan 48309, United States of America, Citizen of
 United States of America

of the invention entitled:

STABILIZED POLYETHYLENE MATERIAL


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 12 day of May, 20 10

CORP.
 SEAL

DOW GLOBAL TECHNOLOGIES INC.

By: 
JOHN B. TREANGEN
 Authorized Representative

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA)
 STATE OF MICHIGAN) SS
 County/Parish of MIDLAND)

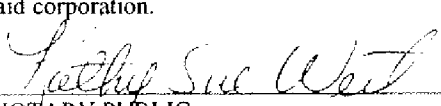
On this 12 day of May, 20 10, personally appeared
 before me, **JOHN B. TREANGEN, Authorized Representative**,
 known or identified to me to be the individual described in and who executed the foregoing document
 and acknowledged the same as a free act and deed for uses and purposes therein expressed 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 **July 31, 2009**, is based on

A delegation of signature authority of said Corporation

which I have seen, appointing the said individual 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

Kathy Sue Wertz
 NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
 MY COMMISSION EXPIRES APRIL 07, 2012

PATENT

RECORDED: 05/13/2010

REEL: 024378 FRAME: 0532