PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA	,		
		Name	Execution Date	
Colin Li Pi Shan			01/31/2008	
Roger Kuhlman			01/16/2008	
Gary Rath			01/16/2008	
Pamela Kenny			01/30/2008	
RECEIVING PARTY	DATA			
Name:	Dow Global T	echnologies Inc.		
Street Address:	2040 Dow Ce	nter		
City:	Midland			
State/Country:	MICHIGAN			
Postal Code:	48674			
Property	Туре	Numbe	r	
		12668797		
CORRESPONDENC	E DATA			
Fax Number:	(979)23	3-0493		
		Mail when the fax attempt is unsuccessfu	Ι.	
Phone:	979.238			
mail: Ibutterfield@dow.com				
Address Line 1:	brrespondent Name: Laura Butterfield Idress Line 1: 2301 N. Brazosport Blvd.			
Address Line 4:		, TEXAS 77541		
ATTORNEY DOCKET NUMBER:		66257A US PCT		
NAME OF SUBMITTER:		Laura L. Butterfield		
NAME OF SUBMITT				
NAME OF SUBMITT	;			

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PATENT REEL: 024644 FRAME: 0094

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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: VISCOSITY INDEX IMPROVER FOR LUBRICANT COMPOSITIONS

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 hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

Dow Global Technologies Inc. 2040 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA

a corporation organized and existing under the laws of the State of **Delaware** (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 noninee(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 Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Fifing Country
60/949,698	July 13, 2007	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 Number, Filing Date, and Filing County*

Application Number	Filing Date	Filing Country
2		

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	At: Freeport, Texas 77541 USA
this 3_1 day of 3_2 , 20 08^{-1}	this 16 day of January , 20 08
Effective as of July 13, 2007.	Effective as of July 13, 2007.
	1 211
Signature: Conto Signature	Signature: Page L. Kirlan
Full Name: Colin Li Pi Shan	Fuli Name: Roger L. Kuhiman
Residence: 9900 Broadway Street, Apartment 2173	Residence: 117 Dewberry
Pearland, Texas 77584	Lake Jackson, Texas 77566
Country: United States of America	Country: United States of America
Citizenship: Canada	Citizenship: United States of America
P.O. Address: Same as residence	P.O. Address: Same as residence
Employed By: The Dow Chemical Company	Employed By: The Dow Chemical Company
Of Country: United States of America	Of Country: United States of America
or county. Onned ondes of Annenea	of country. Onned States of Ankrica
At: Freeport, Texas 77541_USA	At: Freeport, Texas 77541 USA
this 16 day of Innulan, 2008	this 30 day of January . 2008
Effective as of July 13, 2007.	Effective as of July 13, 2007.
8 100 /	$ \land \land \land \checkmark \mathcal{T} $
Signature: Sully Kath	Signature: Parele I. Kanna
Full Name: Gary L. Rath	Full Name: Pamela J. Kenny
Residence: 6505 Old Oaks Boulevard	Residence: 206 Moss Rose
Pearland, Texas 77584	Lake Jackson, Texas 77566
Country: United States of America	Country: United States of America
Citizenship: United States of America	Citizenship: United States of America
P.O. Address: Same as residence	P.O. Address: Same as residence
	TELO, AOGESS, BARGEAS IESTERUCIE
	Employed By: The Doy Chemical Company
Employed By: The Dow Chemical Company Of Country: United States of America	Employed By: The Dow Chemical Company Of Country: United States of America

(X) Additional names and signatures are attached.

At: Freeport, Texas 77541 USA At: Freeport, Texas 77541 USA this <u>164h</u> day of <u>January</u> Effective as of July 13, 2007. this 1/2 day of aman , 20 / .20 08 1 Signature: __________ Full Name: Ronguan Cong Residence: 708 Milton-Street Residence: 144 Indian Warrior Angleton, Texas 77515 Lake Jackson, Texas 77566 Country: United States of America Country: United States of America Citizenship: United States of America Citizenship: United States of America P.O. Address: Same as residence P.O. Address: Same as residence Employed By: The Dow Chemical Company Employed By: The Dow Chemical Company Of Country: United States of America Of Country: United States of America At: _____ At: At: _________ day of _______, 20 ______ _____ this ______ day of ______, 20 ______, 20 ____, 20 _____, 20 ____, 20 _____, 20 _____, 20 _____, 20 ____, 20 _____, 20 _____, 20 ___, 20 ____, 20 ____, 20 ____, 20 ___, 20 ___, 20 ___, 20 ____, 20 ____, 20 ____, 20 ___, 20 ___, 20 ___, 20 ___, 20 ___, 20 ___, 20 ___, 20 ___, 20 ___, 20 ___, 20 ____, 20 __, Signature: ____ Signature: Full Name: Full Name: Residence: Residence: Country: Country: Citizenship: Citizenship: P.O. Address: P.O. Address: Employed By: Employed By: Of Country: Of Country: At: _____ At: ______ day of ______ . 20 day of , 20 Signature: Signature: Full Name: Full Name: Residence: Residence: Country: Country; Citizenship: Citizenship: P.O. Address: P.O. Address: Employed By: Employed By: Of Country: Of Country: At: At: At: _____ day of this ______ day of ______, 20 _____ , 20 Signature: Signature: Full Name: Full Name: Residence: Residence: Country: Country: Citizenship; Citizenship: P.O. Address; P.O. Address: Employed By: Employed By: Of Country: Of Country: At: ______ day of _____ At: At: _____ day of ___ , 20 _____ . 20 Signature: Signature: Full Name: Full Name: Residence: Residence: Country: Country: Citizenship: Citizenship: P.O. Address: P.O. Address: Employed By: Employed By: Of Country: Of Country:

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The Assignment 220 is in the ENCLISH farguage and has the same meaning in other tanguages with the same 220 number and R/Date	
FORM 220	

NOTARIAL CERTIFICATE (Individual)

UNITED STATES OF AN	MERICA)	
STATE OF TEXAS) SS	
County/Parish of Brazoria	ι)	
On this day of	January Colin Li F	, 20 <u>08</u> , personally appeared before me, Pi Shan

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.



Janny Jupps

NOTARIAL CERTIFICATE (Individual)

UNITED STATES OF AMERICA)		
STATE OF TEXAS) SS		
County/Parish of Brazoria)		
$a = \frac{1}{2} $		~ 01	

On this <u>ll</u> day of <u>JA MLALY</u>, 20<u>08</u>, personally appeared before me, Roger L. Kuhlman

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.



Janny Jupps

NOTARIAL CERTIFICATE (Individual)

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

On this ______ day of ______ *Gary L. Rath*, 20<u>_____</u>, 20<u>____</u>, personally appeared before me.

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.



Jammy Supp

PATENT REEL: 024644 FRAME: 0097

NOTARIAL CERTIFICATE (Individual)

UNITED STATES OF AMERICA) STATE OF TEXAS) SS County/Parish of Brazoria) On this <u>30</u> day of <u> $\int Anuary</u>$, 20<u>08</u>, personally appeared before me. Pathela I. Kenny</u> 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. Janny Jupp SEAL AWWY TIPO 04-10-2010 NOTARIAL CERTIFICATE (Individual) UNITED STATES OF AMERICA STATE OF TEXAS) SS County/Parish of Brazoria On this <u>16</u> day of <u>Ganuary</u>, 20<u>08</u>, personally appeared before me, Morgan M. Hughes 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. Janny Jupis SEAL PWMY NOTARIAL CERTIFICATE (Individual) 04-10-20 4-10-20 UNITED STATES OF AMERICA STATE OF TEXAS SS) County/Parish of Brazoria) known or identified to me to be the individual described in and who executed the foregoing document to . the same and acknowledged the same as a free act and deed for uses and purposes therein expressed. PWWY Jammy Jupp SEAL

PATENT REEL: 024644 FRAME: 0098

This Assignce Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number	x
\$660\$ 660\$ 660\$ 660\$ 660\$ 660\$ 660\$ 660	660® 660® 660® 660® 660® 660® 660® 660®
This Assigned Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number	я.

FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES INC. 2040 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA

bereby accept the ASSIGNMENT attached hereto which is dated: January 16, 30 & 31, 2008

From, the ASSIGNOR: Colin Li Pi Shan, 9900 Broadway Street, Apartment 2173, Pearland, Texas 77584, UNITED STATES OF AMERICA. Citizen of Canada; Roger L. Kuhlman, 117 Dewberry, Lake Jackson, Texas 77566, UNITED STATES OF AMERICA, Citizen of United States of America; Gary L. Rath. 6505 Old Oaks Boulevard, Pearland, Texas 77584. UNITED STATES OF AMERICA. Citizen of United States of America; Pamela J. Kenny, 206 Moss Rose, Lake Jackson, Texas 77566, UNITED STATES OF AMERICA, Citizen of United States of America; Morgan M. Hughes, 708 Milton Street, Angleton, Texas 77515, UNITED STATES OF AMERICA, Citizen of United States of America; and Rongjuan Cong. 144 Indian Warrior, Lake Jackson, Texas 77566, UNITED STATES OF AMERICA, Citizen of United States of America

of the invention entitled:

VISCOSITY INDEX IMPROVER FOR LUBRICANT COMPOSITIONS

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 <u>5</u>	day of <u>Genus 11</u> , 20 <u>CB</u>
	DOW GLOBAL TECHNOLOGIES INC.
CORP SEAL	By Alm & Tonn
	JØHN B. TREANGEN Authorized Representative
N	OTARIAL CERTIFICATE (Corporation)
UNITED ST.	ATES OF AMERICA)
STATE OF N	MICHIGAN) SS
County/Paris	h of Midland γ)
	day of <u>character</u> , 20 <u>CF</u> , personally appeared
	DHN B. TREANGEN, Authorized Representative,
and acknowledg authority of the	fied to me to be the individual described in and who executed the foregoing document ged the same as a free act and deed for uses and purposes therein expressed by said Corporation incorporated under the laws of the State of Delaware, United
States of Amer	ica.
I further certify	that said authority, dated August 30, 2007, is based on
A delegation of	signature authority of said Corporation
the foregoing do	en, appointing the said individual Authorized Representative with full power to sign ocument on behalf of the said corporation and that the purposes for which said nted are within the scope of the objects or activities of said corporation.
	An Say Cont

SEAL.

Kathy Sue Hertz NCTARY FUELD, NOLAND COUNTY, MICHISM MY COMMISSION EXPIRES APRIL 07, 2012

PATENT REEL: 024644 FRAME: 0099

RECORDED: 07/07/2010