### PATENT ASSIGNMENT

# Electronic Version v1.1

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	Ξ:	: NEW ASSIGNMENT			
NATURE OF CONV	INVEYANCE: ASSIGNMENT				
CONVEYING PART	Y DATA				
Name			Execution Date		
Jasson T. Patton 11/13/20			11/13/2008		
Francis J. Timmers			11/13/2008		
RECEIVING PARTY	/ DATA				
Name:	Dow Global Technologies Inc.				
Street Address:	2040 Dow Ce	enter			
City:	Midland				
State/Country:	MICHIGAN				
Postal Code:	48674				
Application Numbe	r:	1260653	<u></u>		
Property Type			Number		
CORRESPONDENC	CE DATA				
	Fax Number: (989)636-3237				
			in the few attempt is unsuccessful		
Correspondence wi	ill be sent via US	Mail whe	en the fax attempt is unsuccessful.		
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<i>Correspondence wi</i> Phone:	<i>ill be sent via US</i> 989-636 plkipfmil	<i>Mail whe</i> 3-0960 ller@dow.			
<i>Correspondence wit</i> Phone: Email: Correspondent Nam Address Line 1:	<i>ill be sent via US</i> 989-636 plkipfmil ne: Pattie K The Dov	<i>Mail whe</i> 6-0960 Iler@dow ipfmiller w Chemic	v.com cal Company		
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Correspondence with Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKI	ill be sent via US 989-636 plkipfmil ne: Pattie K The Dov 2040 Do Midland ET NUMBER:	Mail when 5-0960 ller@dow. ipfmiller w Chemic pw Center , MICHIG	v.com cal Company r GAN 48674		
Correspondence with Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKIEN NAME OF SUBMITTE Total Attachments: 2 source=66159 US 2	ill be sent via US 989-636 plkipfmil ne: Pattie K The Dov 2040 Do Midland ET NUMBER: TER: 2 0100625 CFP In	Mail when S-0960 Iler@dow. ipfmiller w Chemic pw Center , MICHIG f ventors to	v.com cal Company r GAN 48674 66159		

FORM 110 (R 5/97)

## 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: OLEFIN METATHESIS PROCESS EMPLOYING BIMETALLIC RUTHENIUM COMPLEX WITH BRIDGING HYDRIDO LIGANDS

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 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 Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
		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

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: Midland, Michigan 48674, USA	At: Midland, Michigan 48674, USA
this 13th day of november , 2008	this $/3$ day of Norm, 20 oc
Effective as of October 31, 2008	Effective as of October 31, 2008
Signature: <u>A. 7. P</u> Full Name: Jasson T. Patton Residence: 1302 Whitehall Street Midland, Michigan 48642 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	Signature: <u>Anancip</u> A. Municer Full Name: Francis J. Timmers Residence: 4605 Lund Drive Midland, Michigan 48642 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:	At:
this day of, 20	this day of , 20
Effective as of	Effective as of
Signature: Full Name: Residence:	Signature: Full Name: Residence:
Country:	Country:
Citizenship:	Citizenship:
P.O. Address: Same as residence	P.O. Address: Same as residence
Employed By:	Employed By:
Of Country:	Of Country:

( ) Additional names and signatures are attached.

PATENT REEL: 024592 FRAME: 0074

## NOTARIAL CERTIFICATE (Individual)

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

On this 13 day of <u>November</u>, 20<u>08</u>, personally appeared before me, lasson T. Patton

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.

SEAL

Jamara L. Shove

👾 Tamara L. Grove NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES SEPTEMBER 19, 2011

#### NOTARIAL CERTIFICATE (Individual)

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

On this 13 day of <u>november</u>, 2008, personally appeared before me, Francis J. Timmers

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.

SEAL

Jamara L. A.

---- Tamara L. Grove --NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMASSION EXPIRES SEPTEMBER 19 2011

#### NOTARIAL CERTIFICATE (Individual)

UNITED STATES OF AMERICA STATE OF SS County/Parish of

\_\_\_\_\_, 20\_\_\_\_, personally appeared before me, On this day of

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.

SEAL

PATENT REEL: 024592 FRAME: 0075

RECORDED: 06/25/2010