PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Dow Chemical Canada Inc.	05/25/2006

RECEIVING PARTY DATA

Name:	The Dow Chemical Company	
Street Address:	2030 Dow Center	
City:	Midland	
State/Country:	MICHIGAN	
Postal Code:	48674	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	10575774	

CORRESPONDENCE DATA

Fax Number: (989)636-3237

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

989-636-0960 Phone:

Email: plkipfmiller@dow.com

Correspondent Name: Pattie Kipfmiller

Address Line 1: The Dow Chemical Company

Address Line 2: 2040 Dow Center

Address Line 4: Midland, MICHIGAN 48674

ATTORNEY DOCKET NUMBER: 63551A NAME OF SUBMITTER: Pattie Kipfmiller

Total Attachments: 3

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source=63551A US 20100216 DCU Dow Canada to TDCC Assignment#page1.tif source=63551A US 20100216 DCU Dow Canada to TDCC Assignment#page2.tif source=63551A US 20100216 DCU Dow Canada to TDCC Assignment#page3.tif

This Assignment 448 is in the ENGLISH language and has the same meaning in other languages with the same 440 number FORM 440

ASSIGNMENT

(with Priority Rights) and

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

DOW CHEMICAL CANADA INC. 250-6 Avenue S.W., Suite 2200

Calgary, Alberta CANADA T2P 3Hu

a Corporation organized and existing under the laws of CANADA 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):

James P. Cosman, 1276 Marcin Road, Sarnia, Ontario N7V 3J9, Canada

by an Assignment dated: May 24, 2006, of an invention relating to and entitled:

RIGID POLYURETHANE FOAM BASED ON TOLUENE DIAMINE-INITIATED POLYOLS

We do hereby declare, for good and valuable consideration, effective as of October 28, 2004, received, self, assign, and transfer unto:

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

ome and interest throughout the world, in an	the laws of the State of Delaware, United States of America our entire right, and to the invention and all rights and powers to make application for Letters Patent in
as own name, or in the name of its nomince	; and all rights and powers to fite any reissue, divisional, continuing or substitute
application and any corresponding applicati	ons in any and all countries, including all rights to claim priority under all
International Conventions and Treaties in th	te name of said Assignce, and do hereby authorize said Assignee to insert here the
Priority Number PCT/US2004/035998	8 and Filing Date October 28, 2004
in <u>International</u>	
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 an countries; and we do hereby agre	to assist said Assignce in the prosecution of the said annications and in any
interference, conflict, opposition or litigation	n which may arise involving said invention or the patent or patents thereon, and to
execute any reissue, divisional, continuing of	of Substitute application and assent to their making any applications in other
countries corresponding to the above and be	low specifically identified application, as may be requested by said Assigned and
we do nereby authorize said Assignee to inse	ert here the
Corresponding Application No.	and Filing Date
If)	· · · · · · · · · · · · · · · · · · ·
to the recordal of this Assignment being und	only where that patent property must be entered for recordal of this Assignment; and such Letters Patent be issued to said Assignee in accordance herewith, and consent der covenant, not only that we have full power to make the same, but also that such trant, license, or other right heretofore given.
Subscribed and Sworn by us at	Midland, Michigan 48674, U.S.A.
this 25 day of May	20 <u>06</u>
	DOW CHEMICAL CANADA INC.
CORP.	
SEAL	By: Michael I Hann
	MICHAEL L. GLENN
	Authorized Depresentative

Attach Notarial Certificate (Corporation)

This Notarial 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 AM STATE OF MICHIGAN County/Parish of Midland	1ERICA)) SS	
On this <u>25</u> day of	ENN, Authdrized I the individual descri free act and deed fo	Representative, bed in and who ex or uses and purpose	ecuted the foregoing document
I further certify that said authority, dated August 23, 2005, is based on a Power of Attorney			
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	Kothy	Notary Public	

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

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

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

hereby accept the ASSIGNMENT attached hereto which is dated: May 2 5, 2006

From, the ASSIGNOR:

DOW CHEMICAL CANADA INC.

250-6 Avenue S.W., Suite 2200

Calgary, Alberta CANADA T2P 3Hu

of the invention entitled:

RIGID POLYURETHANE FOAM BASED ON TOLUENE DIAMINE-INITIATED POLYOLS

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, Michi	gan 48674, U.S.A.	
this <u>25</u>	day of May	, 20 <i>OG</i> THE DOW CHEMICAL COMPA	
	<i>J</i>	THE DOW CHEMICAL COMPA	NY
COR SEA	Р.	By: Michael & Han	44
		MICHAEL L. GLÉNN Authorized Representative	
]	NOTARIAL	CERTIFICATE (Co	rporation)
UNITED S' STATE OF	TATES OF AME MICHIGAN ish of Midland		• ,
before me, ! known or iden and acknowled	MICHAEL L. GLE Itified to me to be the dged the same as a fr	May, 2006 NN, Authorized Representative individual described in and who execute act and deed for uses and purposes and under the laws of the State of Delawa	uted the foregoing document therein expressed by authority
I further certif	y that said authority,	dated February 9, 2006, is based on	
A Resolution	of the Board of Dir	ectors of the said Corporation,	
foregoing doc	ument on behalf of th	aid individual Attorney-in-fact with f ie said corporation and that the purpose objects or activities of said corporation	es for which said document is
SEAL		Joethy Sue Weit Notary Public	

Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION STATEMENT OF THE APRIL 07, 2012

RECORDED: 02/16/2010