Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
The Dow Chemical Company	03/08/2004

RECEIVING PARTY DATA

Name:	Dow Global Technologies Inc.	
Street Address:	Washington Street	
Internal Address:	1790 Building	
City:	Midland	
State/Country:	MICHIGAN	
Postal Code:	48674	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09972650

CORRESPONDENCE DATA

Fax Number: (989)636-3237

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

Phone: 989-636-1954

Email: CSRohde@dow.com
Correspondent Name: Crystal S. Rohde

Address Line 1: The Dow Chemical Company
Address Line 2: 1790 Building; Washington Street
Address Line 4: Midland, MICHIGAN 48674

ATTORNEY DOCKET NUMBER:	61906
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NAME OF SUBMITTER: Crystal S. Rohde

Total Attachments: 3

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PATENT REEL: 018530 FRAME: 0172

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PATENT REEL: 018530 FRAME: 0173 This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number

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) and

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

THE DOW CHEMICAL COMPANY

2030 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):

Roy A. Davis, 44 Lingle Lane, Midland Michigan 48640, United States of America; Allyn R. Marsh, 11186 Burr Ridge Lane, Eden Prairie, Minnesota 55347, United States of America and Seven D. Jons, 6783 Boyd Avenue, Eden Prairie, Minnesota 55346, United States of America

of an invention relating to and entitled:

PACKAGE ASSEMBLY FOR PIPERAZINE-BASED MEMBRANES

We do hereby declare, for good and valuable consideration assign, and transfer unto:

received, sell,

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 09/972,650 and Filing Date October 5, 2001
in 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 Noand Filing Date
in
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
this 8 day of Which 2004
THE DOW CHEMICAL COMPANY
CORP.
SEAL By: ISL FA
GRAHAM E. TAYLOR
Authorized Representative

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 AME	RICA)
STATE OF MICHIGAN) SS
County/Parish of Midland)
Defore me, GRAHAM E. TAYL known or identified to me to be the and acknowledged the same as a fre	, 2004, personally appeared OR, Authorized Representative, individual described in and who executed the foregoing document ee act and deed for uses and purposes therein expressed by authority 1 under the laws of the State of Delaware, United States of
further certify that said authority,	dated February 13, 2003, is based on
A Resolution of the Board of Dire	ectors of the said Corporation,
oregoing document on behalf of the	aid individual Attorney-in-fact with full power to sign the e said corporation and that the purposes for which said document is objects or activities of said corporation.
	ann Heritier
SEAL	Notary Public
	Ann Heritier Notary Public, Bay County, Michigan Acting in Midland County My Commission Expires December 03, 2006

PATENT REEL: 018530 FRAME: 0175 This Assignee 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 CLOBAL TECHNOLOGIES INC.

Washington Street 1790 Building

Midland, Michigan 48674

UNITED STATES OF AMERICA

hereby accept the ASSIGNMENT attached hereto which is dated:

From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

of the invention entitled:

PACKAGE ASSEMBLY FOR PIPERAZINE-BASED MEMBRANES

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 10	day of March, 2004-	
COR SEA		
	By: Mar D. SHEPHERD President	

NOTARIAL CERTIFICATE (Corporation)

		`	1 ,
UNITED STATES OF AMERICA)		
STATE OF MICHIGAN) SS		
County/Parish of Midland)		
On this <u>16</u> day of <u>Mac</u>	cic.	20 <u>C4</u>	, personally appeared
before me, PHILIP D. SHEPHERD, Pr	*		
known or identified to me to be the individent and acknowledged the same as a free act and of the said corporation incorporated under the America.	nd deed for uses an	id purposes	therein expressed by authority
I further certify that said authority, dated Fe	cbruary 11, 2002,	, is based or	1
an Authorization Policy of the said Corp	oration,		
which I have seen, appointing the said indiv foregoing document on behalf of the said of granted are within the scope of the objects	orporation and that	t the purpos	ses for which said document is
	Cana He	ritier	<u>)</u>
SEAL	Notary	Public	

Ann Heritier
Notary Public, Bay County, Michigan
Acting in Midland Counts
My Commission Expires December 13, 2006

PATENT REEL: 018530 FRAME: 0176

RECORDED: 11/17/2006