Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Document ID No.: 500030422

CONVEYING PARTY DATA

Name	Execution Date
Harry W. Hsieh	12/09/2004
Daniel P. Heberer	12/08/2004
Dominic J. Allam	12/09/2004
Ziyan Wu	12/08/2004

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: 2

Property Type	Number
Application Number:	10732599
Application Number:	11008426

CORRESPONDENCE DATA

Fax Number: (989)636-3237

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

989-636-1954 Phone: Email: CSRohde@dow.com

Correspondent Name: Crystal Rohde

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

NAME OF SUBMITTER: Crystal S. Rohde

PATENT

500031803 **REEL: 016024 FRAME: 0194**

Total Attachments: 3 source=DGTI#page1.tif source=DGTI#page2.tif source=DGTI#page3.tif

PATENT REEL: 016024 FRAME: 0195 This Assignment 110 is in the ENG ISH language and has the same meaning in other languages with the same 110 marker are FR/Date

FORM 110 (R 5/97)

Docket Ref. 63063B

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:

SYSTEM FOR BONDING GLASS INTO A STRUCTURE

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

do hereby authorize Assignce or its designee to insert here the Application No. 10/732,599 Filing Date December 10, 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. 11/008,426 December 10, 2004 Filing Date the United States of America to the above Priority application of any country where that country's patent property must be identified and entered pereinabove for recorded 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: Auburn Hills, Michigan 48326, USA this OG day of Do Cerryler, 20,04	A:: Auburn Hills, Michigan 48326, USA this O's day of December , 2004
1/2	The sales
Signature # Signature	Signature:
Full Name: Harry W. Hsieh	Full Name: Daniel P. Heberer
Residence: 1696 Picadilly Drive	Residence: 898 Ten Point
Troy, Michigan 48084	Rochester Hills, Michigan 48309
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: Auburn Hills, Michigan 48326, USA this on day of December, 2004	At: Auburn Hills, Michigan 48326, USA this 08 day of, 2004
Signature: Domine J. allen	Signature: Supplied Wu
Full Name: Dominic J. Allam	Full Name: Ziyan Wu
Residence: 47500 Putney Court	Residence: 30811 Sudbury Court
Canton, Michigan 48188	Farmington Hills, Michigan 48331
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

() Additional names and signatures are attached.

FORM 2.22

Docket Ref. 63063B

NOTARIAL CERTIFICATE (INDIVIDUAL)

	HARRY W. HSIEH the individual described in and who executed the eledged the same as a free act and deed for uses and Notan Public, Oakland County, Michigan My Commission Expires December 19, 2004			
NOTARIAL CERTIFICATE (INDIVIDUAL)				
) SS) SS) DANIEL P. HEBERER he individual described in and who executed the ledged the same as a free act and deed for uses and Notary Public Mildred F. McKensie Notary Public, Oakland County, Michigan My Commission Expires December 19, 2004			
NOTARIAL CERTIFICATE (INDIVIDUAL)				
)) SS) 2. Corber, 20 OL, personally appeared DOMINIC J. ALLAM he individual described in and who executed the eledged the same as a free act and deed for uses and Notary Fublic			

Mildred F. McKenzie Notary Public, Oakland County, Michigan My Commission Expires December 19, 2004

PATENT REEL: 016024 FRAME: 0197 the Assignment 2013 in the FISELISH Language and how the same meaning in other languages with the same 220 minutes and RO have

• 220 • 230 • 230 • 230 • 230 • 22

FORM 220 Docket Ref. 63063B

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA STATE OF MICHIGAN SSCounty/Parish of Oakland

ZIYAN WU

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

Mildred F. McKenzie Notary Public, Oakland County, Michigan My Commission Expires December 19, 2004

PATENT REEL: 016024 FRAME: 0198

RECORDED: 05/17/2005