Hev. 08/28/92 JAN 1 H 2002 PAILS PAILS	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Assistant Commissioner for Patents and Trademarks: F	Please record the attached original documents or copy thereof.
<ol> <li>Name of conveying party(ies): Ronald D. Deibel Susan E. Dollinger (-18-02</li> </ol>	<ul> <li>Name and address of receiving party(ies): THE DOW CHEMICAL COMPANY</li> <li>2030 Dow Center Midland, Michigan 48674</li> <li>UNITED STATES OF AMERICA</li> </ul>
Additional name(s) of conveying party(ies) is attached.	Additional name(s) & address(es) are attached.
<ul> <li>3. Nature of conveyance:</li> <li>x Assignment</li> <li>Security Agreement</li> <li>Other</li> </ul>	<ul> <li>Merger</li> <li>Change of Name</li> </ul>
Execution Date(s) April 20, 2000	
4. Application Number(s) or Patent Number(s): 09/560,123 April 28, 2000	
	the stand of the section is
If this document is being filed together with a new	application, the execution date of the application is.

44,490 US

Total number of pages including attachments: 3

Senior Administrative Assistant

Carrie Gray

(989) 636-7457

# PATENT REEL: 012503 FRAME: 0835

#### This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and RADate.

FORM 110 (R 5/97)

### Docket Ref. 44490 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:

#### ALKENYL AROMATIC POLYMER LAMINATES

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:

> 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, 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

Filing Date deril 30,2000 123 04 560 Application No. 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 <u>insert here any corresponding</u> equivalent

Application No.

\_\_\_\_\_ Filing Date

in 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:

A . R #2.31J R	Highigan A8674 LISA	At:Freeport, T	exas 77541, USA	
At: Midland, Michigan 48674, USA this 2 day of 19_202,		this day o	f	19
this <u></u> day c	1 · ·/  ·/  ·/  ·/  ·/  ·/  ·/  ·/  //  //_			
Signature:	Sheo seiler	Signature: Full Name: Residence:	Bharat I. Chaudhary 3419 Woodbine Place	
Full Name:	Ronald D. Deibel	Residence.	Pearland, Texas 77584	
Residence:	5008 Natalie Court	Country:	United States of America	
	Midland, Michigan 48640 United States of America	Citizenship:	United States of America	
Country:	United States of America	P. O. Address:	Same as Residence	
Citizenship:	- 51	Employed By:	The Dow Chemical Company	
P. O. Address:	The Dow Chemical Company	Of Country:	United States of America	
Employed By: Of Country:	United States of America			
At: Midland.	Michigan 48674, USA yof	At: this	day of	19
Signature: Full Name: // Residence:	Susan E. Dollinger 3542 Midland Road Saginaw, Michigan 48603	Signature: Full Name: Residence:		
Country:	United States of America	Country: Citizenship	<u>.</u>	
Citizenship:	United States of America	P. O. Addr		
P. O. Address		Employed		
Employed By:	The Dow Chemical Company	Of Country	-	
Of Country:	United States of America			

() Additional names and signatures are attached.

## PATENT REEL: 012503 FRAME: 0836

FORM 221

Docket Ref. 44490

# NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA)STATE OF MICHIGAN)SSCounty/Parish of Midland))

On this 2013 day of April , 20 $\underline{\infty}$ , personally appeared before me,

Ronald D. Deibel

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.

A M B E R K. M O B L E Y NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES JULY 11, 2003

### NOTARIAL CERTIFICATE (INDIVIDUAL)

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

On this 20th day of April 20 00\_, personally appeared before me,

Susan E. Dollinger

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.

Notary Public

AMBER K. MOBLEY NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES JULY 11, 2003

Ater

PATENT REEL: 012503 FRAME: 0837