	FORM PTO-1595 01 - 09 -	2004							
	FORM PTO-1595 Rev. 08/28/92 10264	Patent and Trademark Office							
	Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.								
	Name of conveying party(ies): Edward Louis D'Hooghe	2. Name and address of receiving party(ies): DOW BENELUX N.V. Herbert H. Dowweg 5 4542 NM Hoek THE NETHERLANDS							
	Additional name(s) of conveying party(ies) is attached.	Additional name(s) & address(es) are attached.							
	3. Nature of conveyance:								
		☐ Merger ☐ Change of Name							
	Execution Date(s) March 23, 2001	·							
	4. Application Number(s) or Patent Number(s): 60/223,900 August 9, 2000 09/925,070 August 7, 2001 If this document is being filed together with a new application Number(oplication, the execution date of the application is:							
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1							
01/08/2000 LI 01 FC:8021	The Dow Chemical Company Intellectual Property P. O. Box 1967 Midland, Michigan 48641-1967	7. Total fee (37 CFR 3.41) \$80.00 ☐ Enclosed ☐ Please deduct the above fee from our Deposit Account							
	United States of America #UELLER 00000163 041512 60223900 #0.00 bo	Deposit Account <u>04-1512</u> . If this estimate is incorrect, please debit or credit our account accordingly.							
9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy the original document.									
								Dated: January 5, 2004	Crystal S. Rohde Office Professional
								61,018 US	(989) 636-1954 Total number of pages including attachments: 5

FORM 110 (R 5/97)

Application No.

Subscribed

nment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/Date

Docket Ref. 61018

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (WITH PRIORITY RIGHTS)

I/we verily believe I am/we are the original, first and sole/joint in ventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled:

A LOW MOLECULAR WEIGHT ENGINEERING THERMOPLASTIC POLYURETHANE AND BLENDS THEREOF 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 BENELUX N.V. Herbert H. Dowweg 5 4542 NM Hoek The Netherlands

a corporation organized and existing under the laws of **The Netherlands** (hereinafter referred to as the "Assignee");

60/223.900

in country the United States of America

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 _

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

August 9, 2000

nterference, conflict, opposition or litigation which may arise inv	olving the invention or the patent or patents thereon, and to			
execute for any and all countries any document relating to applica	ations derived from, corresponding to or equivalent to the above			
dentified application as Assignee may request; and I/we do hereb	by authorize Assignee or its designee (or nominee(s)) to insert here			
iny corresponding equivalent				
Application No. 09/925,070 Filing Don country the United States of Americ	Pate August 7, 2001			
n country <u>the United States of Ameri</u>	ca			
o the above Priority application of any country where that coun	try's patent property must be identified and entered hereinabove			
or recordal of this Assignment. I/we authorize Assignee or its de	esignee to translate this Assignment into all languages necessary;			
nd 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 p	ower to make the same, but also that such assigned rights are not			
ncumbered by any grant, license, or other right heretofore given.				
and Declared by me/us:				
At: Ternerson this 2 day of Woord 2001	At: day of, 20			
this 2 day of Mourely, 2001	this day of, 20			
The state of the s				
Signature:	Signature:			
Full Name: Edward Louis D'Hooghe	Full Name:			
Residence: Steensedijk 50	Residence:			
Hulst, The Netherlands NL 4561 GN				
Country: The Netherlands	Country:			
Citizenship: The Netherlands	Citizenship:			
P. O. Address: Same as Residence	P. O. Address:			
Employed By: Dow Benelux N.V.	Employed By:			
Of Country: The Netherlands	Of Country:			
Of Country: The Netherlands	of Country.			
At:	At: day of			
this, 20	this, 20			
Signature:	Signature:			
Full Name:	Full Name:			
Residence:	Residence:			
<u> </u>				
Country:	Country:			
Citizenship: Citizenship:				
P. O. Address: P. O. Address:				
Employed By:	Employed By:			
Of Country:	Of Country:			

() Additional names and signatures are attached.

This Form 881 is in the ENGLISH language and has the same meaning in other languages with the same 881 number.

FORM 881

Dow Case No. 61018

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I,	ANINA	14	>	VERSCHELDEN
1.	* * * · ·	1 1		

Whose full post office address is:

KLOOSTERLAAN SI

ME NETHERLANDS

Make oath and say that I was personally present and did see:

Edward Louis D'Hooghe

Who is/are personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: _	TERNOUZE	SIM ; UN	N ETHERLA NOS	
On this <u>2</u>	امر المراقع الم	MARCA	1	, 20 <u>0</u> 1

08/90

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 BENELUX B.V. Herbert H. Dowweg 5 4542 NM Hoek

THE NETHERLANDS

hereby accept the ASSIGNMENT attached hereto which is dated: March 23, 2001

From, the ASSIGNOR: Edward Louis D'Hooghe, Steensedijk 56, Hulst, The Netherlands NL 4561GN of the invention entitled:

A LOW MOLECULAR WEIGHT ENGINEERING THERMOPLASTIC POLYURETHANE AND BLENDS THEREOF
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, U.S.A.
this 3 day of June, 2003
——————————————————————————————————————
DOW BENELUX B.V. CORP.
SEAL By: In Fi
GRAHAM E. TAYLOR Associate General Counsel, Intellectual Property, THE DOW CHEMICAL COMPANY, authorized to act for ar on behalf of DOW BENELUX B.V. by Authority of a Power of Attorney dated January 8, 2002
NOTARIAL CERTIFICATE (Corporation)
UNITED STATES OF AMERICA)
STATE OF Michigan) SS
County/Parish of Midland)
On this 3 day of Aure, 2002, personally appeared
before me, GRAHAM E. TAYLOR, Associate General Counsel, Intellectual Property, THE DOW CHEMICAL COMPANY, authorized to act for and on behalf of DOW BENELUX B.V.
known or identified to me to be the individual described in and who executed the foregoing documes and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the said Corporation incorporated under the laws of THE NETHERLANDS.
I further certify that said authority, dated January 8, 2002, 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 documen is granted are within the scope of the objects or activities of said corporation.
SEAL Notary Public
ANN HERITIER

NOTARY PUBLIC, BAY COUNTY, MICHIGAN ACTING IN MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES DECEMBER 3, 2002

TRUE COPY

TO ALL TO WHOM THESE PRESENTS SHALL COME.

I Do Hereby Certify that the annexed document(s) are TRUE COPIES of the original document(s) which I have compared.

at _		Midland, Michiga	an 48674, USA	
this _	05 th	day of _	January	20 <u>04</u>
			Crupt	ae D Ronde
			⊘ C Of	rystal S. Rohde fice Professional
			THE DOW	CHEMICAL COMPANY

NOTARIAL CERTIFICATE

SS

County/Parish of Midland)		
On this <u>05th</u> day of <u></u> before me,	January	20 <u>04</u> , per	sonally appeared
	Crystal S. Ro	hde	
known or identified to me to be t and acknowledged the same as expressed.	he individual wh a free act and c	no executed the f deed for uses and	oregoing document d purposes therein

Notary Public

SEAL

UNITED STATES OF AMERICA)

RECORDED: 01/07/2004

STATE OF MICHIGAN

Abby Doyle
Notary Public, Saginaw County, Michigan
Acting in Midland County, Michigan
My Commission Expires September 27, 2005