FORM PTO-1595 Rev. 08/28/92

04-17-2003 

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

102422	2374
Assistant Commissioner for Patents and Trademarks: Plea	ase record the attached original documents or copy thereof.
Name of conveying party(ies): Juan M. Mezquita Otto Berbee	2. Name and address of receiving party(les): DOW BENELUX B.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:	
	<ul><li>☐ Merger</li><li>☐ Change of Name</li></ul>
Execution Date(s) February 20, 21, 2003	Effective as of June 26, 1999
4. Application Number(s) or Patent Number(s):  09/719,602 February 13, 2001  If this document is being filed together with a new appli  Additional Application Number(s	ication, 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: $\underline{1}$
The Dow Chemical Company Intellectual Property P. O. Box 1967 Midland, Michigan 48641-1967 United States of America	<ul> <li>7. Total fee (37 CFR 3.41) \$40.00  ☐ Enclosed ☐ Please deduct the above fee from our Deposit Account</li> <li>8. Deposit Account 04-1512. If this estimate is incorrect, please debit or credit our account accordingly.</li> </ul>
DO NOT USE	THIS SPACE
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing infor	mation is true and correct and any attached copy is a true copy

Dated: April 7, 2003

43,642 US

09719602 04/16/2003 LMUELLER 00000121 041512

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40.00 CH

Crystal S. Rohde Office Professional (989) 636-1954

Total number of pages including attachments: 6

**PATENT** 

**REEL: 013955 FRAME: 0231** 

Application No. PCT/DE99/01874

International

FORM 110 (R 5/97)

Docket Ref. 43642

#### 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:

#### METHOD FOR PRODUCING ETHYLENE HOMOPOLYMERIZATES AND ETHYLENE COPOLYMERIZATES OF A LOWER MASS DENSITY

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 BENELUX B.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"); 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

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

Filing Date \_\_\_\_June 26, 1999

interference, conflict, opposition or litigation which may arise in	volving the invention or the patent or patents thereon, and to				
execute for any and all countries any document relating to applications of the state of the stat	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				
	by authorize Assignee of its designee (or nominee(s)) to insert here				
any corresponding equivalent	February 13, 2001				
in country the United States of Ame	orica				
to the above Priority application of any country where that cour	ntry's patent property must be identified and entered hereinabove				
for recordal of this Assignment. I/we authorize Assignee or its d	esignee to translate this Assignment into all languages necessary;				
and we request that any such Letters Patent he issued to Assignee	e; and consent to the recordal of this Assignment, or a Notarial True				
Copy thereof, being under covenant not only that I/we have full r	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: TERNEUZEN (IVL)	At levnewich (NL)				
this 20 day of FEBRUARY , 20 03	this 2 1 day of rebunary, 2003				
Effective as of June 26, 1999	Effective as of June 26, 1999				
Signature: Mary	$R \rightarrow -$				
	Signature:				
Full Name: Juan M. Mezguita	Full Name: Otto Berbee				
Residence: Linge-Straat 63	Residence: Carmelweg 17				
4535 ER Terneuzen	NL-4561 XE Hulst				
Country: The Netherlands	Country: The Netherlands				
Citizenship: Spain	Citizenship: The Netherlands				
P. O. Address: Same as Residence	P. O. Address: Same as Residence				
Employed By: Dow Benelux B.V.	Employed By: Dow Benelux B.V.				
Of Country: The Netherlands	Of Country: The Netherlands				
At:	At: day of				
this, 20	this day of, 20				
Signature:	Signature:				
Full Name:	Full Name:				
Residence:	Residence:				
Country:	Country:				
Citizenship:	Citizenship:				
P. O. Address: Same as Residence	P. O. Address: Same as Residence				
Employed By:	Employed By:				
Of Country:	Of Country:				
or 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. 43642

# SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I,

Anja M.P. Verschelden

Whose full post office address is:

Kloosterlaan 51, 4551 BB Sas van Gent, The Netherlands

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

Juan M. Mezquita

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:	GRNEUZE	N, NL	
On this $20^{\circ}$	day of	FEBRUARO	, 20 <u>0</u> 3

Subscribin

ubscribing Witness

08/90

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. 43642

## SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I,

Anja M.P. Verschelden

Whose full post office address is:

Kloosterlaan 51, 4551 BB Sas van Gent, The Netherlands

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

Otto Berbee

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: TERNEUZER	J Vi	
On this 21 st day of	REDGNOON	, 20 <u>0</u> 3_

Subscribing Witness

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: February 20, 2003, February 21, 2003

Juan M. Mezquita, Linge-Straar 63, 4535 ER Terneuzen, The Netherlands; Otto Berbee, Carmelweg 17, NL-4561 XE Hulst, The Netherlands

of the invention entitled:

METHOD FOR PRODUCING ETHYLENE HOMOPOLYMERIZATES AND ETHYLENE COPOLYMERIZATES OF A LOWER MASS DENSITY

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//_	day of March, 2003
	DOW BENELUX B.V.
COR SEA	
SEA	By:
	GRAHAM E. TAYLOR
	Authorized Representative
I	NOTARIAL CERTIFICATE (Corporation)
	TATES OF AMERICA )
STATE OF	· · · · · · · · · · · · · · · · · · ·
_	ish of Midland )
On this/	day of <u>Alluw</u> , 20 <u>03</u> , personally appeared
before me,	GRAHAM E. TAYLOR, Authorized Representative,
and acknowle	ntified to me to be the individual described in and who executed the foregoing documend dged the same as a free act and deed for uses and purposes therein expressed by the said Corporation incorporated under the laws of THE NETHERLANDS.
I further certif	fy that said authority, dated January 8, 2002, is based on
a Power of A	ttorney
foregoing doc	seen, appointing the said individual <b>Attorney-in-fact</b> with full power to sign the ument on behalf of the said corporation and that the purposes for which said document within the scope of the objects or activities of said corporation.
CFP A I	an Keritier
SEAL	Notary Public
	Ann Heritier

Notary Public, Bay County, Michigan Acting in Midland County My Commission Expires December 03, 2006

> **PATENT** REEL: 013955 FRAME: 0235

# 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	<u>Midl</u>	land, Michigan	48674, US	Α		
this _	07 <sup>th</sup>	day of	<u>April</u>	20 <u>03</u>		
				Crystal S. Ro Office Profess W CHEMICAL	ional	<u>«                                    </u>
		NOTAR	IAL CE	RTIFICAT	<u>re</u>	
STAT	ED STATES E OF <b>MICHI</b> ty/Parish of <b>I</b>		) ) SS )			
On thi		day of	April	20 <u>03</u>	, person	ally appeared
			Crystal S.	Rohde		
	cknowledged	d to me to be th d the same as a				
	SEAL		Notar	nolic Public	Ann	King
				CAROLIN	E ANN KING	

**RECORDED: 04/14/2003** 

NOTARY PUBLIC, GLADWIN COUNTY, MICHIGAN ACTING IN MIDLAND COUNTY, MICHIGAN MY COMMISSION REPIRES JUNE 12, 2003

PATENT REEL: 013955 FRAME: 0236