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SUBMISSION TYPE:			NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PARTY DATA								
1			lame	Execution Date				
Dow Belgium N.V.				09/10/1997				
RECEIVING PARTY DATA								
Name:	The Dow Che	The Dow Chemical Company						
Street Address:	2030 Dow Ce	enter						
City:	Midland							
State/Country:	MICHIGAN	MICHIGAN						
Postal Code:	48674							
PROPERTY NUMBERS Total: 2 Property Type Number								
Application Number: 088		08857	57817					
Application Number: 101		10173	256		08857817			
CORRESPONDENCE DATA								
Fax Number:(989)636-3237Correspondence will be sent via US Mail when the fax attempt is unsuccessful.								
Phone: 989-636-1954								
Email: CSRohde@dow.com				ප 				
Correspondent Name: Crystal S. Rohde								
Address Line 1:The Dow ChemicAddress Line 2:1790 Building; Wa								
Address Line 4:								
ATTORNEY DOCKET NUMBER:			41886B					
NAME OF SUBMITTER:			Crystal S. Rohde					
Total Attachments: 3								

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PATENT REEL: 017860 FRAME: 0696

PATENT REEL: 017860 FRAME: 0697

DOW CASE NO. 41886B alb

This Assignee Acceptance 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number

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This Assignce Acceptance 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:

DOW BELGIUM N.V. Havenlaan 7 3980 Tessenderlo BELGIUM

a Corporation organized and existing under the laws of BELGIUM 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): Patrick J. Schouterden, Stationsstraat 199C, 9185 Wachtebeke, Belgium and Peter L. Wauteraerts, Wasseven 78, 3945 Oostham, Belgium

by an Assignment dated: June 8, 1997 and June 30, 1997 of an invention relating to and entitled:

HIGH DENSITY ETHYLENE HOMOPOLYMERS AND BLEND COMPOSITIONS

We do hereby declare, effective as of May 16, 1997 for good and valuable consideration received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

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 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 08/857817 _ and Filing Date_ May 16, 1997 United States of America in

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 Assignce; and

we do hereby authorize said Assignee to insert here the Corresponding Application No. <u>10/173,256</u> and Filing Date <u>June 13, 2002</u> in <u>The United States of America</u>

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, U.S.A.
this _ O_ day of _ Sep	tember 1997
CORP. SEAL	DOW BELGIUM N.V. By: STEPHEN S. GRACE General Patent Counsel, THE DOW CHEMICAL COMPANY, authorized to act for and on behalf of DOW

BELGIUM N.V.

Attach Notarial Certificate (Corporation)

DOW CASE NO. 41886B alb alb

This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number.

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 AMERICA) STATE OF Michigan) SS County/Parish of Midland)

10	$C \rightarrow A$	07
On this 10^{-1}	day of Splenlee	$\underline{-}$ 19 <u>97</u> , personally appeared
before me, STEP	HEN S. GRACE, General Patent Co	Counsel, THE DOW CHEMICAL

COMPANY, authorized to act for and on behalf of DOW BELGIUM N.V. 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 by authority of the said Corporation incorporated under the laws of **BELGIUM**.

I further certify that said authority, dated November 24, 1994, 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 document is granted are within the scope of the objects or activities of said corporation.

SEAL

Notary Public

JULIE M. TYRRELL Notary Public, Midland County, Michigan My Commission Expires April 9, 1999

This Assignce Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number.

DOW CASE NO. 41886B alb

This Assignce 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:	THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA	7		
hereby accept the ASSIG	NMENT attached hereto which is dated:	September	10,	1997

From, the ASSIGNOR: DOW BELGIUM N.V. Havenlaan 7 3980 Tessenderlo BELGIUM

of the invention entitled:

HIGH DENSITY ETHYLENE HOMOPOLYMERS AND BLEND COMPOSITIONS

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 atMidland, Michigan 48674, U.S.A.
this 10 day of September 1997
THE DOW CHEMICAL COMPANY
CORP.
SEAL By:
STÉPHEN S. GRACE
General Patent Counsel
NOTARIAL CERTIFICATE (Corporation)
UNITED STATES OF AMERICA
STATE OF Michigan) SS
County/Parish of Midland)
On this 10 day of September 1997, personally appeared
before me, STEPHEN S. GRACE, General Patent Counsel, THE DOW CHEMICAL
COMPANY,
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 by authority
of the said Corporation incorporated under the laws of the State of Delaware, United States of America.

I further certify that said authority, dated July 14, 1994, is based on

A Resolution of the Board of Directors of the said Corporation

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 document is granted are within the scope of the objects or activities of said corporation.

Notary Public

SEAL

JULIE M. TYRRELL Notary Public, Midland County, Michigan My Commission Expires April 9, 1999