(Rev. 03/01)	U.S. DEPARTMENT OF COMMERCE
<u> </u>	102226779
To the Honorable Contribution for Patents and Tradema	arks: Please record the attached original documents or copy thereof.
Name of conveying party(ies): Dow Benelux N.V.	2. Name and address of receiving party(ies)
9.17.02	Name: The Dow Chemical Company
Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No	Internal Address: 2030 Dow Center Midland, MI 48674
Nature of conveyance:	Street Address: 2030 Dow Center
■ Assignment □ Merger	
☐ Security Agreement ☐ Change of Name	City: Midland State: MI Zip: 48674
Other:	Additional name(s) & address(es) attached? ☐ Yes ■ No
Execution Date: September 10, 1997	
Application number(s) or patent number(s): If this document is being filed together with a new application.	cation, the execution date of the application is:
A. Patent Application No.(s) 08/857,816	B. Patent No.(s)
Additional numbers a	attached? ☐ Yes ■ No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1 Total fee (37 CFR 3.41) \$40
Name: J. Benjamin Bai, PhD	7. Total fee (37 CFR 3.41) \$40
Internal Address: Jenkens & Gilchrist 1100 Louisiana, Suite 1800 Houston, TX 77002	Authorized deficiency to be charged to deposit account, 10-0447, reference 43225-41886CUS (Bai)
Street Address: Jenkens & Gilchrist 1100 Louisiana, Suite 1800	8. Deposit account number: 10-0447
City: Houston State: TX Zip: 77002	Attach duplicate copy of this page if paying by deposit account)
DO NOT U	JSE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing in is a true copy of the original document.	
J. Benjamin Bai, Ph.D/Reg. No.: 43,481 Signature:	M Pulich # 46991 Date: 9/12/02
Total number of pages including co	over sheet, attachments and documents: 4

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all documents to be recorded with required cover sheet information to: Commissioner for Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT

REEL: 013293 FRAME: 0899

\$\\ 440*

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 BENELUX N.V. Aert van Nesstraat 45 3012 CA Rotterdam THE NETHERLANDS

a Corporation organized and existing under the laws of **THE NETHERLANDS** 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):

Grant B. Jacobsen, 5454 Newcastle Drive, Number 1845, Houston, Texas 77081, United States of America

by an Assignment dated: July 24, 1997 of an invention relating to and entitled:

ETHYLENE COPOLYMER 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

	inder the laws of the State of Delaware, United States of America our entire right,
	, in and to the invention and all rights and powers to make application for Letters Patent in
	minee; and all rights and powers to file any reissue, divisional, continuing or substitute
	plications in any and all countries, including all rights to claim priority under all
	s in the name of said Assignee, and do hereby authorize said Assignee to insert here the
in United States of America	and Filing Date May 16, 1997
	y will be based; and in and to any Letters Patent that may be issued for said invention in
	by agree to assist said Assignee in the prosecution of the said applications and in any
	igation which may arise involving said invention or the patent or patents thereon, and to
	nuing or substitute application and assent to their making any applications in other
	and below specifically identified application, as may be requested by said Assignee; and
we do hereby authorize said Assignee	to insert here the
Corresponding Application No.	and Filing Date
in	
	y country where that patent property must be entered for recordal of this Assignment; and
	at any such Letters Patent be issued to said Assignee in accordance herewith, and consent
	ng 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.
to Cont	am hor, an
this 10 day of Sept	19-1 T
,	DOW BENELUX N.V.
CORD	DOW DENELUX N.V.
CORP. SEAL	
SEAL	PRODE TOLDING WHATE
	STEPHEN S. GRACE
	General Patent Counsel, THE DOW CHEMICAL
	COMPANY, authorized to act for and on behalf of DOW

BENELUX N.V.

Attach Notarial Certificate (Corporation)

PATENT REEL: 013293 FRAME: 0900 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)

before me, STEPHEN S. GRACE, General Patent Counsel, THE DOW CHEMICAL COMPANY, authorized to act for and on behalf of DOW BENELUX 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 **THE NETHERLANDS**.

I further certify that said authority, dated September 1, 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

JULIE M. TYRRELL

Notary Public, Midland County, Michigan My Commission Expires April 9, 1999

> PATENT REEL: 013293 FRAME: 0901

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: THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674

UNITED STATES OF AMERICA

hereby accept the ASSIGNMENT attached hereto which is dated: September 10, 1997

From, the ASSIGNOR: **DOW BENELUX N.V.**

Aert van Nesstraat 45 3012 CA Rotterdam THE NETHERLANDS

of the invention entitled:

ETHYLENE COPOLYMER 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 at	Midland, Michigan 48674, U.S.A.
this 10	day of September 1997
CORI SEAL	
	STEPHEN 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
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 authorit
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.

SEAL

Notary Public

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

PATENT
RECORDED: 09/17/2002 REEL: 013293 FRAME: 0902