	To the Honorable Cor	he attached original documents or copy thereof.
	1. Name of conveying party	e and address of receiving party
	The Dow Chemical Company	Name: <u>Dow Global Technologies Inc.</u>
	1-7-03	Street Address: Washington Street, 1790 Building
	Ç Ç	City: Midland State: M1 ZIP: 48674
	3. Nature of conveyance:	
	■ Assignment □ Merger	
	☐ Security Agreement ☐ Change of Name	
	U Other	7 0
	Execution Date: December 19, 2002	FINANCE SECTION 10 53
	4. Application number(s) or patent number(s):	
	If this document is being filed together with a new appliand the application is being sent and is identified as Attorney Docket No. I	via Express Mail having Express Mail Label No.
	A. Patent Application No.	B. Patent No.
	09/313,740 Additional numbers att	ached? □ Yes ■ No
	5. Name and address of party to whom corres-	6. Total number of applications and
	pondence concerning document should be mailed:	patents involved: One (1)
	Name: Gary R. Plotecher	7. Total fee \$40.00
	Internal Address: Whyte Hirschboeck Dudek S.C.	Enclosed
	Street Address: 111 East Wisconsin Avenue, Suite 2100	☐ Authorized to be charged to Deposit Account No. 23-2053
	City: Milwaukee State: WI ZIP: 53202	
	DO NOT USE	THIS SPACE
	9. Statement and signature.  To the best of my knowledge and belief, the foregoing in true copy of the original document.	nformation is true and correct and any attached copy is a
	$\mathcal{H}_{-} \setminus \mathcal{H}_{0}$	<u> </u>
	Gary R. Plotecher Name of Person Signing Signature	<u>January 2, 2003</u> Date
	Name of Person Signing Signature/	Total number of pages including cover sheet: Four (4)
01/09/2003 (	STBM11 00000041 09313740	
01 FC:8021	40. ØO BP	
	MKE/814003.1	
	\	

**PATENT REEL: 013630 FRAME: 0758**  \$\,\partial \text{440} \text{440}

This Assignment 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)

## INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

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 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):

Michael F. Langohr, 105 Hyacinth Street, Lake Jackson, Texas 77566, United States of America

Rajen M. Patel, 114 Scarlet Oak, Lake Jackson, Texas 77566, United States of America

Selim Bensason, 3839 Tartan Lane, Houston, Texas 77025, United States of America

Jill M. Martin, 827 Portsmouth Drive, Pearland, Texas 77584, United States of America

Thoi H. Ho, 54 Orchid Court, Lake Jackson, Texas 77566, United States of America

Nancy J. Schrock, 97 Rosewood, Lake Jackson, Texas 77566, United States of America

of an invention relating to and entitled:

ARTICLES HAVING ELEVATED TEMPERATURE ELASTICITY MADE FROM IRRADIATED AND CROSSLINKED ETHYLENE POLYMERS AND METHOD FOR MAKING THE SAME

We do hereby declare, for good and valuable consideration received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES INC.

Washington Street 1790 Building

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 and Filing Date May 18, 1999 09/313,740 Priority Number United States of America 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 Assignee; and we do hereby authorize said Assignee to insert here the \_and Filing Date \_ Corresponding Application No. \_ 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. Midland, Michigan 48674, USA Subscribed and Sworn by us at day of December, 2007 THE DOW CHEMICAL COMPANY CORP. SEAL

Attach Notarial Certificate (Corporation)

PATENT REEL: 013630 FRAME: 0759

Associate General Counsel, Intellectual Property

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 GL

DOW GLOBAL TECHNOLOGIES INC.

Washington Street 1790 Building

Midland, Michigan 48674

	UNITED STATES OF AMERICA
hereby accept the ASSIG	NMENT attached hereto which is dated: <u>December 18, 2002</u>
From, the ASSIGNOR:	THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA
of the invention entitled:	
	LEVATED TEMPERATURE ELASTICITY MADE FROM ROSSLINKED ETHYLENE POLYMERS AND METHOD FOR
	nd with all rights and obligations deriving therefrom and declare that this ex shall be deemed a part of the said ASSIGNMENT.
Signed at Midlan	d, Michigan 48674, USA
this day of _	December, 2000
	DOW GLOBAL TECHNOLOGIES INC.
CORP. SEAL	
SL/H	By: Novemble Maruck
	NOREEN D. WARRICK
	Secretary
NOTAI	RIAL CERTIFICATE (Corporation)
UNITED STATES O	F AMERICA
STATE OF MICHIG	,
County/Parish of Mid	land )
On this 19 day	of <u>Diccimble</u> , 2003, personally appeared
	D. WARRICK, Secretary, DOW GLOBAL TECHNOLOGIES INC.,
known or identified to me	to be the individual described in and who executed the foregoing document
	ne as a free act and deed for uses and purposes therein expressed by bration incorporated under the laws of the State of Delaware, United State
of America.	nation mediporated under the laws of the state of belaware, emitted state
I further certify that said a	authority, dated February 11, 2002, is based on
an Authorization Policy	of the said Corporation,
foregoing document on be	ating the said individual <b>Attorney-in-fact</b> with full power to sign the chalf of the said corporation and that the purposes for which said document scope of the objects or activities of said corporation.
Ü	A de t
	_ Una Heller
SEAL	Notary Public
	Ann Heritier
	Notary Public, Bay County, Michigan Acting in Midland County
	My Commission Expires December 03, 2006

PATENT REEL: 013630 FRAME: 0760 This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number FORM 550

**SEAL** 

**RECORDED: 01/07/2003** 

## **NOTARIAL CERTIFICATE (Corporation)**

UNITED STATES OF AMERICA ) STATE OF MICHIGAN ) SS County/Parish of Midland )
On this
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 September 7, 1999, is based on
A Resolution of the Board of Directors of the said Corporation,
which I have seen, appointing the said individual <b>Attorney-in-fact</b> 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.
an Kerter

Notary Public

Ann Heritier

Notary Public, Bay County, Michigan
Acting in Midland County

My Commission Expires December 03, 2006

PATENT REEL: 013630 FRAME: 0761