

02-13-2003

Patent



Attorney Docket No. DOW-30347-B

To the Honorable Commissioner

102364862

original documents or copy thereof.

1. Name of conveying party 2-10-03 2. Name and address of receiving party

The Dow Chemical Company

Name: Dow Global Technologies Inc.

Street Address: Washington Street, 1790 Building

City: Midland State: MI ZIP: 48674

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: January 28, 2003

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is _____ and the application is being sent via Express Mail having Express Mail Label No. _____ and is identified as Attorney Docket No. DOW-30347-B.

A. Patent Application No.

B. Patent No.

6,506,848

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Alan E. Wagner

Internal Address: Whyte Hirschboeck Dudek S.C.

Street Address: 111 East Wisconsin Avenue, Suite 2100

City: Milwaukee State: WI ZIP: 53202

6. Total number of applications and patents involved: One (1)

7. Total fee \$40.00

Enclosed

Authorized to be charged to Deposit Account No. 23-2053

DO NOT USE THIS SPACE

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 of the original document.

Alan E. Wagner
Name of Person Signing

Alan E. Wagner
Signature

February 4, 2003
Date

Total number of pages including cover sheet: Four (4)

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PATENT
REEL: 013740 FRAME: 0992

PATENT RECORDS
FEB 11 AM 9:04
FINANCE SECTION

This Assignment 440 is in the ENGLISH language and has the same meaning in other languages with the same 440 number.



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FORM 440

ASSIGNMENT (with Priority Rights) and 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):

- Wendy D. Hoenig, 205 Violet, Lake Jackson, Texas 77566;**
- Teresa Karjala, 56 Mandevilla, Lake Jackson, Texas 77566;**
- Che-I Kao, 301 Huckleberry, Lake Jackson, Texas 77566;**
- Clark H. Cummins, 4317 Washington Street, Midland, Michigan 48642;**
- Michael J. Mullins, 302 Juniper, Lake Jackson, Texas 77566;**
- H. Craig Silvis, 1908 Candlestick Lane, Midland, Michigan 48642**
- Thoi H. Ho, 54 Orchid, Lake Jackson, Texas 77566**

of an invention relating to and entitled:

RHEOLOGY MODIFICATION OF ELASTOMERS

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 Priority Number 10/024,134 and Filing Date October 29, 2001 in 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

Corresponding Application No. _____ and Filing Date _____

in _____ 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, USA

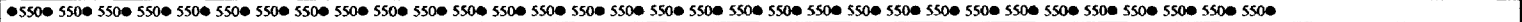
this 28 day of January, 2003

CORP.
SEAL

THE DOW CHEMICAL COMPANY
By: 
GRAHAM E. TAYLOR
Associate General Counsel, Intellectual Property

Attach Notarial Certificate (Corporation)

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)


On this 28 day of January, 2003, personally appeared before me, **GRAHAM E. TAYLOR, Associate General Counsel, Intellectual Property, 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 **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 **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



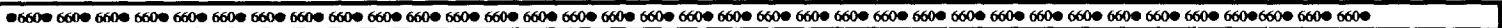
Notary Public

Ann Heritier

Notary Public, Bay County, Michigan
Acting in Midland County

My Commission Expires December 03, 2006

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 GLOBAL TECHNOLOGIES INC.**
Washington Street
1790 Building
Midland, Michigan 48674
UNITED STATES OF AMERICA

hereby accept the ASSIGNMENT attached hereto which is dated: January 28, 2003

From, the ASSIGNOR: **THE DOW CHEMICAL COMPANY**
2030 Dow Center
Midland, Michigan 48674
UNITED STATES OF AMERICA

of the invention entitled:

RHEOLOGY MODIFICATION OF ELASTOMERS

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, USA

this 29 day of January, 20 03

DOW GLOBAL TECHNOLOGIES INC.

CORP.
SEAL

By: Noreen D. Warrick
NOREEN D. WARRICK
Secretary

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA)
STATE OF MICHIGAN) SS
County/Parish of Midland)

On this 29 day of January, 20 03, personally appeared before me, **NOREEN D. WARRICK, Secretary, DOW GLOBAL TECHNOLOGIES INC.**, 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 **February 11, 2002**, is based on **an Authorization Policy 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

Jane M. Neitzel
Notary Public
JANE M. NEITZEL
NOTARY PUBLIC, BAY COUNTY, MICHIGAN
ACTING IN MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES SEPTEMBER 26, 2003