

06-14-2002

FORM PTO-1595
Rev. 08/28/92



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

102122374

Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
DOW DEUTSCHLAND GMBH
& CO. OHG
Buetzflethersand
21677 Stade - Buetzfleth
GERMANY

b-10-02

2. Name and address of receiving party(ies):
THE DOW CHEMICAL COMPANY
2030 Dow Center, Abbott Road
Midland, Michigan 48674
United States of America

Additional name(s) of conveying party(ies) is attached.

Additional name(s) & address(es) are attached.

3. Nature of conveyance:

Assignment

Security Agreement

Other _____

Merger

Change of Name

Execution Date(s) April 04, 2001

4. Application Number(s) or Patent Number(s):

60/190,714 March 17, 2000

09/782,231 February 13, 2001

If this document is being filed together with a new application, the execution date of the application is:

Additional Application Number(s) or Patent Number(s) are attached.

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

Graham E. Taylor
The Dow Chemical Company
Intellectual Property
P. O. Box 1967
Midland, Michigan 48641-1967
United States of America

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$80.00

Enclosed

Please deduct the above fee from our Deposit Account

8. **Deposit Account 04-1512.** If this estimate is incorrect, please debit or credit our account accordingly.

06/13/2002 BYRNE 00000169 041512 60190714

01 FC:581 80.00 CH

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.

Dated: June 3, 2002

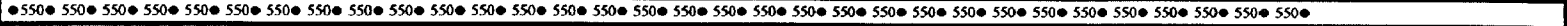
Crystal S. Honaman
Crystal S. Honaman
Office Professional
(989) 636-1954

60,529A US

Total number of pages including attachments: 5

PATENT
REEL: 012975 FRAME: 0840

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



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FORM 550

NOTARIAL CERTIFICATE (Corporation)

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

On this 4 day of April, 2001, personally appeared before me, **GRAHAM E. TAYLOR, Associate General Counsel, Intellectual Property, THE DOW CHEMICAL COMPANY, authorized to act for and on behalf of DOW DEUTSCHLAND GMBH & CO. OHG,** 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 **Germany**.

I further certify that said authority, dated **February 16, 2001**, 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.

Notary Public

SEAL

ANN HERITIER
NOTARY PUBLIC, BAY COUNTY, MICHIGAN
ACTING IN MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES DECEMBER 3, 2002

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 Midland, Michigan 48674, USA

this 03rd day of June 2002

Crystal S. Honaman

**Crystal S. Honaman
Office Professional
THE DOW CHEMICAL COMPANY**

NOTARIAL CERTIFICATE

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

On this 03rd day of June 2002, personally appeared before me,

Crystal S. Honaman

known or identified to me to be the individual who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

Caroline Ann King
Notary Public

**CAROLINE ANN KING
NOTARY PUBLIC, GLADWIN COUNTY, MICHIGAN
ACTING IN MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES JUNE 12, 2003**

SEAL

cat