

03-20-2003



102394668

U.S. DEPARTMENT OF COMMERCE

attached original documents or copy thereof.

1. Name of conveying party(ies):

The Dow Chemical Company

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other:

Execution Date: December 19, 2002

2. Name and address of receiving party(ies)

Name: Dow Global Technologies Inc.

Internal Address: Washington Street  
1790 Building  
Midland, MI 48674

Street Address: Washington Street  
1790 Building

City: Midland State: MI Zip: 48674

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

A. Patent Application No.(s)

09/529,903

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: J. Benjamin Bai

Internal Address: Jenkins & Gilchrist  
1100 Louisiana, Ste. 1800  
Houston, TX 77002

Street Address: Jenkins & Gilchrist  
1100 Louisiana, Ste. 1800

City: Houston State: TX Zip: 77002

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40

☒ Enclosed

☒ Authorized deficiency to be charged to  
deposit account, reference 43225-42719BUSP

8. Deposit account number:

10-0447

Attach duplicate copy of this page if paying by deposit account)

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.

J. Benjamin Bai, Reg. No. 43,481

Signature

J. Benjamin Bai Date 3/11/03

Total number of pages including cover sheet, attachments and documents: 4

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

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HOUSTON 276885v1 43225-42719BUSP

PATENT  
REEL: 013853 FRAME: 0620

[illegible]

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

FORM 440

**We, ASSIGNOR, of:**

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

**Yunwa W. Cheung, 510 That Way, Apt. 810, Lake Jackson, Texas 77566, United States of America,  
James C. Steven, 2026 Pecan Trail Drive, Richmond, Texas 77469-6719, United States of America,  
Stephen F. Hahn, 6267 Neiner Road, Sanford, Michigan 48657, United States of America,  
Francis J. Timmers, 4605 Lund, Midland, Michigan 48642, United States of America,  
Gregory F. Schmidt, 215 Crestview Dr., Kennett Square, Pennsylvania 19348, United States of America,  
Robert H. Terbruegg, 69 Chrvil Common, Lake Jackson, Texas 77566, United States of America,  
Thoi H. Ho, 54 Orchard Court, Lake Jackson, Texas 77566, United States of America**

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

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 09/529,903 and Filing Date April 20, 2000 in the 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 19 day of December, 2007

CORP.  
SEAL

**THE DOW CHEMICAL COMPANY**

By: Graham E. Taylor  
**GRAHAM E. TAYLOR**  
**Associate General Counsel, Intellectual Property**

**Attach Notarial Certificate (Corporation)**

## PATENT

**RECORDED: 03/17/2003**

REEL: 013853 FRAME: 0621