



RECORDATION FORM COVER SHEET
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Washington, D.C. 20231

Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):
MORTILE INDUSTRIES LTD.
2. Name and address of receiving party(ies):
**THE DOW CHEMICAL COMPANY
2030 DOW CENTER
MIDLAND, MICHIGAN 48674**
3. Nature of conveyance:
XXXXX Assignment _____ Merger
_____ Security Agreement _____ Change of Name
_____ Other: _____
Execution Date: **January 18, 1999**
4. Application number(s) or application date(s):
If this document is being filed together with a new application, the execution date of the application is: _____
A. Application/Patent No. B. Application Date
09/047,680 (Now US Patent No. 6,114,428) **March 25, 1998**
(Issued September 5, 2000)
5. Name and address of party to whom correspondence concerning this document should be mailed:
**Paul D. Greeley, Esq.
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, Connecticut 06901-2682 U.S.A.**
6. Total No. of applications and patents involved: 1.
7. Total Fee (37 C.F.R. 3.41(h)) \$40.00/assignment.
XXXXX Enclosed
Authorized to be charged to deposit account.

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 3.41 that may be required with this communication or credit any overpayment, to Deposit Account No. 01-0467. A duplicate copy of this Form is enclosed.

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.

Paul D. Greeley
Name of Person Signing
Total number of pages inc

Signature

4/2/01
Date

Total number of pages including cover sheet, attachments and document: 5

PATENT

REEL: 11691 FRAME: 0808

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**ASSIGNMENT
(PATENT, PATENT APPLICATION)**

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged,

We, **Mortile Industries Ltd.**, assignors, whose full postal address is 3411 McNicoll Avenue, Unit 11, Scarborough, Ontario, M1V 2V6, Canada, are proprietors of the Letters Patent and applications for Letters Patent of Schedule I attached hereto, and

We, the said **Mortile Industries Ltd.**, do hereby confirm our sale, assignment, transfer and setting over and we do hereby sell, assign, transfer and set over to **The Dow Chemical Company**, assignee, whose full post office address is 2030 Dow Center, Midland, Michigan, 48674, United States of America,

our entire right, title and interest in and to the inventions as fully set forth in the Letters Patent and applications for Letters Patent of Schedule I attached hereto, inclusive of any and all priority rights derived therefrom;

together with our entire right, title and interest in and to said Letters Patent and applications, any and all divisional, re-issue or other re-filed applications thereof, applications claiming priority from such applications and applications based thereon; and any and all Letters Patent which have issued or which may issue or be re-issued for said inventions to the full end of the term for which each said Letters Patent is granted;

AND we hereby authorize the issuance to said assignee, of any and all said Letters Patent not already issued as the assignee of our entire right, title and interest in and to the same, for the sole use and benefit of said assignee, its successors, assigns or legal representatives.

AND we, on behalf of ourselves and our executors and administrators, hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications, and other instruments as may reasonably be required by said assignee, its successors, assigns, or legal representatives, its successors, assign or legal representatives, to obtain any and all Letters Patent for said

inventions and vest the same in said assignees, successors, assigns or legal representatives.

SIGNED at SCARBOROUGH, ONTARIO
this 18th day of JANUARY, 1999.

(corporate seal)

MORTILE INDUSTRIES LTD.

Larry R. Leverton
Name: LARRY R. LEVERTON
Title: VP/SECRETARY

On this 18 day of January, 1999 before me personally appeared Larry R. Leverton personally known to me to be the individual described in, and who executed the foregoing instrument, and acknowledged that he executed the same of his own free will for the purposes therein set forth.

Bryon C. Cohen
NOTARY PUBLIC

ACCEPTED:

SIGNED at MIDLAND, MICHIGAN USA
this 5th day of February, 1999.

(corporate seal)

THE DOW CHEMICAL COMPANY

Stephen S. Grace
Name: Stephen S. Grace
Title: General Patent Counsel

On this 5th day of February, 1999 before me personally appeared STEPHEN S. GRACE personally known to me to be the individual described in, and who executed the foregoing instrument, and acknowledged that he executed the same of his own free will for the purposes therein set forth.

Jennifer S. Haverkamp
NOTARY PUBLIC

JENNIFER S. HAVERCAMP
NOTARY PUBLIC, BAY COUNTY, MICHIGAN
ACTING IN MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES MAY 12, 2002

PATENT
REEL: 11691 FRAME: 0810

SCHEDULE I

A. Issued Patents


Country	Patent No.	Date of Issue
Austria	0 333 514	May 19, 1993
Belgium	0 333 514	May 19, 1993
Switzerland/ Liechtenstein	0 333 514	May 19, 1993
France	0 333 514	May 19, 1993
Great Britain	0 333 514	May 19, 1993
Italy	0 333 514	May 19, 1993
Netherlands	0 333 514	May 19, 1993
Spain	0 333 514	May 19, 1993
Sweden	0 333 514	May 19, 1993
Germany	689 065 75.2	May 19, 1993
Australia	625413	March 14, 1989
U.S.	5 017 637	May 21, 1991
U.S.	5 218 027	June 8, 1993

B. Patent Applications

Country	Application No.	Date of Filing
Canada	2 069 075 ✓	May 20, 1992
Canada	2 201 199 ✓	March 27, 1997
Canada	2 233 396 ✓	March 26, 1998
U.S.	09/047,680	March 25, 1998

I, **WARREN J. GALLOWAY**, a Notary Public, Province of Ontario, have compared the attached copy with the original and certify that it is an exact copy without omission or deletion.

Signed at Toronto, Ontario, Canada this 8th day of March, 2001.



Warren J. Galloway
Notary Public
My Commission
Expires: February 10, 2004

CITY OF *Toronto*)
)SS:
PROVINCE OF *Ontario*)

WARREN JOHN GALLOWAY, Notary Public,
Province of Ontario, limited to the attestation of
instruments and the taking of affidavits while registered
as a Patent Agent and for work as a Patent Agent.
Expires February 10, 2004.