

12-11-1998

RECORDATION FORM

Attorney Docket No. 062439.0117

PATENTS ON



100917741

To the Honorable Commissioner of Patent and Trademarks. Please

of.

1. Name of Conveying Party(ies):

Colm DORIS

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

3. Nature of conveyance:

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

Execution Date: NOVEMBER 2, 1998

2. Name and address of receiving party(ies)

Name(s): HP-Chemie Pelzer Research & Development LTD

Address(es) Industrial Estate
Waterford, Ireland

Street Address: same as above

City _____ State _____ ZIP _____

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

4. Application number(s) or patent number(s): Serial Number 09/115,722

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

A. Patent Application No.(s)

09/115,722

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Laurence H. Posorske, Esq.
 Internal Address: Baker & Botts, L.L.P.
The Warner
1299 Pennsylvania Avenue, N.W.
 Street Address: Same
 City: Washington State: D.C. ZIP: 20004-2400

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.4):\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: 02-0375

(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.

Laurence H. Posorske
 Name of Person Signing
 PTO Registration No. 34,698

Signature _____ Date 12/08/98

Total number of pages comprising cover sheet. 3

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

12/10/1998 JSHABAZZ 00000189 09115722

01 FC:581

40.00 OP

Commissioner of Patents and Trademarks
 Box Assignments
 Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

ASSIGNMENT

WHEREAS, Colm DORIS is the sole **INVENTOR** of the invention entitled:

DISCONTINUOUS MANUFACTURE OF SHAPED COMPOSITE ARTICLE

described in an application for U.S. patent filed July 15, 1998, as application number 09/115,722,

WHEREAS, HP-Chemie Pelzer Research & Development Ltd., an Irish entity of Industrial Estate, Waterford, in Ireland, (hereinafter **ASSIGNEE**) is desirous of acquiring the entire right, title and interest of **INVENTOR** in and to the said invention, and in and to patent applications filed and any Letters Patent that may issue thereon, in the United States of America (U.S.A.);

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, by this Assignment **INVENTOR** sells and assigns to said **ASSIGNEE**, and its successors and assigns, his entire right, title and interest in and to the said invention in the U.S.A.; in and to all U.S. patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and to file applications and obtain patents in his own name in the U.S.A., and to claim priority under the terms of the International Convention for the Protection of Industrial Property or any other relevant convention;

INVENTOR hereby authorizes and requests the Commissioner of Patents to issue U.S. patents for said invention, or U.S. patents resulting therefrom, insofar as the interest of **INVENTOR** is concerned, to said HP-Chemie Pelzer Research & Development Ltd., as assignee of the entire right, title and interest.

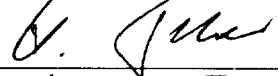
INVENTOR further agrees to communicate to **ASSIGNEE**, or to its successors, assigns and legal representatives, any facts know to **INVENTOR** respecting the said invention, and, at the expense of **ASSIGNEE**, sign any and all patent applications, assignments, affidavits and other lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally to do everything possible to aid said **ASSIGNEE**, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in the U.S.A.

Title of Invention: **DISCONTINUOUS MANUFACTURE OF SHAPED COMPOSITE ARTICLE**

Application Serial No.: 09/115,722

IN WITNESS WHEREOF, this Agreement has been executed as set forth below;

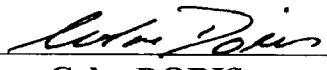
Executed for and on behalf of **HP-Chemie Pelzer Research & Development Ltd.**

By: 
Name: **HELMUT PELZER**

Title: _____

Date: 13. 11. 98

and by the INVENTOR

Name: 
Colm DORIS

Address: 14, Berkeley Court, Maypark Village, Waterford, Ireland.

Date: 2 11. 98