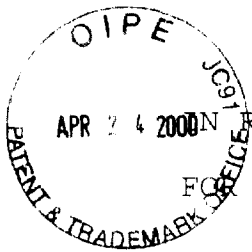


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PATENTS ONLY



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: HAZARDOUS WASTE TREATMENT

PATENT NO. : 5,997,629

ISSUE DATE : December 7, 1999

SERIAL NO. : 09/051,105

FILED : May 19, 1998

ATTORNEY DOCKET NO. : BKY 2 054

Cleveland, Ohio 44114-2518
April 19, 2000

RECORDATION FORM COVER SHEET

Assistant Commissioner for Patents
Box Assignments
Washington, DC 20231

Dear Sir:

Please record the attached original document(s) or copy thereof.

1. Name of conveying Party(ies):

Imperial College of Science, Technology and Medicine

2. Name and Address of receiving Party(ies):

Name: University of Greenwich

Internal Address: _____

Street Address: 30 Park Row

City: Greenwich, London, SE10 9LS

State/Country United Kingdom ZIP: _____

3. Nature of Conveyance:

Assignment Change of Name

Security Agreement Merger

Execution Date: January 25, 2000

05/03/2000 DC0ATES 00000260 09051145

01 FC:581

40.00 DP

PATENT
REEL: 010742 FRAME: 0552

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:

_____ Date _____

A. Patent Application No.(s) _____ B. Patent No.(s) _____
_____ 5,997,629 _____

Additional numbers attached? _____ Yes _____ X No

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

Name: Jay P. Moldovanyi
(type name of attorney)

Firm: FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

Address: 1100 Superior Avenue
Suite 700

City: Cleveland

State: Ohio ZIP: 44114-2518

6. Number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41): \$ 40.00

X Enclosed

_____ Authorized to be charged to deposit account.

8. Deposit Account Number _____

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.

Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & MCKEE, LLP

19 Apr 2000
Date

Jay F. Moldovanyi
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Total number of pages including cover sheet, attachments, and document: 6

THIS ASSIGNMENT AGREEMENT is made the 25th day of *January* 2000 between

- (1) Imperial College of Science, Technology and Medicine, London SW7 2AZ ("ICSTM"), and
- (2) University of Greenwich, whose registered office is 30 Park Row, Greenwich, London, SE10 9LS ("Greenwich")

WHEREAS

- A. ICSTM is the owner of an invention relating to the treatment of hazardous waste ("the Invention") in respect of which ICSTM has filed patent applications as set out in Schedule I to this Agreement ("the Patent Applications").
- B. ICSTM wishes to assign its rights in the Invention and the Patent Applications to Greenwich in order to further commercial exploitation of the Invention and Greenwich wishes to take assignment of such rights.
- C. ICSTM, Greenwich, UGMT Limited (Greenwich's wholly-owned technology transfer company and ICSTM's wholly-owned technology transfer company Imperial College Innovations Limited ("IC Innovations") have entered into an agreement of even date which provides for Greenwich, through UGMT, to pay to IC Innovations a share of revenue from commercial exploitation of the Invention ("the Revenue Sharing Agreement").

IT IS HEREBY AGREED as follows:

1. In consideration of Greenwich agreeing to share revenue from commercial exploitation of the Invention as set out in the Revenue Sharing Agreement, ICSTM assigns with full title guarantee to Greenwich :
 - (i) its entire right, title and interest in and to the Invention and the Patent Applications; and
 - (ii) the right to apply for and be granted a patent for the Invention in the United Kingdom; and
 - (iii) the right to apply for patents or equivalent protection for the Invention in any country outside the United Kingdom and the right to claim priority under the International Convention for the Protection of Intellectual Property.

2. Greenwich accepts such assignment.
3. ICSTM agrees that it will at the request and expense of Greenwich :
 - (i) take all reasonable steps to assist Greenwich to apply for and/or obtain the grant of patent or other forms of statutory protection in the United Kingdom in respect of the Invention; and
 - (ii) permit and enable Greenwich to apply for and/or obtain patent or other forms of statutory protection in respect of the Invention in any territory outside the United Kingdom as may be required by Greenwich; and
 - (iii) execute and do all such documents and things as may be necessary for the purpose of sub-paragraphs (i) and (ii) of this Clause 3 and for vesting any relevant rights in Greenwich absolutely.
4. ICSTM warrants that it has not agreed to assign the Invention and the Patent Applications to any other person or entity other than Greenwich or otherwise encumbered the Invention or the Patent Applications.
5. Greenwich grants to ICSTM a perpetual, fully paid-up, royalty-free, non-exclusive, worldwide licence to use the Invention solely for the purposes of non-commercial research and teaching.
6. The transaction hereby effected does not form part of a larger transaction or of a series of transactions in respect of which the amount or value or the aggregate or value exceeds £60,000 (sixty thousand pounds).
7. This Agreement, its construction and performance shall be governed by the laws of England and subject to the jurisdiction of the English courts.

SCHEDULE I

The Patent Applications are :

United States Patent Application Number 051105
European Patent Application Number 96933516.5
Canadian Patent Application Number 2233941

all claiming priority from UK Patent Application Number 9520469 filed on 6 October 1995.

SIGNED FOR AND ON BEHALF OF

Imperial College of Science, Technology and Medicine



(Signature)

.....
Professor W A Wakeham
Deputy Rector

University of Greenwich



(Signature)

.....
Professor Mark Cross, Director of
Research