Form PTO-1595 1-31-92	U.S. Department of Commerc Patent and Trademark Offic EET 20691
Commissioner of Patents and Trademarks	<b>CNTS ONLY</b> Our Ref.: 620
Box Assignment, Washington, D.C. 20231 To the Honorable Commissioner of Patents and Trademarks: Pl 1. Name of conveying party(ies): Medical Research Council S. 14.01	<ul><li>2. Name and address of receiving party(ies):</li><li>Name: Prolifix Limited</li></ul>
	Internal Address: Street Address: 91 Milton Road
Additional name/s of conveying party/ies attached?	City: Abingdon, Oxfordshire State/Country: United Kingdom Zip: OX14 4RY
Execution Date: 27 June 2000	Additional name/s & address/es attached? 🗌 Yes 🛛 No
(1) (2) (3) Additional numbers 5. Name and address of party to whom correspondence	$(1) 5,863,757$ $(2)$ $(3)$ attached $\square$ Yes $\boxtimes$ No $(6. \text{ Total number of applications \& patents involved: } 1$
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: B. J. Sadoff</li> </ul>	6. Total number of applications & patents involved:       1         7. Total fee (37 CFR 3.41)       \$ 40.00         ☑ Enclosed
Internal Address:	<ul> <li>Authorized to be charged to deposit account #14-1140</li> <li>8. The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</li> </ul>
DO NOT U	SE THIS SPACE
<ul> <li>9. Statements and signature.</li> <li>To the best of my knowledge and belief, the foregoing inform of the original document.</li> <li>B. J. Sadoff</li> </ul>	nation is true and correct and any attached copy is a true copy May 14, 2001
	ignature Date

PATENT 524090 REEL: 011796 FRAME: 0415

### WHEREAS,

#### \* MEDICAL RESEARCH COUNCIL

a body corporate organized under the laws of England and having a place of business at \* 20 Park Crescent, London W1N 4AL, United Kingdom

(hereinafter referred to as the Assignor) is the sole and exclusive owner of the United States Letters Patent set out on Schedule A attached hereto.

AND WHEREAS,

#### \* PROLIFIX LIMITED

a corporation organized under the laws of England, and having a place of business at \* 91 Milton Road, Abingdon, Oxfordshire OX14 4RY, United Kingdom

(hereinafter referred to as the Assignee) is desirous of acquiring the entire right, title and interest in, to and under said Letters Patent so far as the United States of America is concerned;

NOW THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration paid to said Assignor by said Assignee, receipt whereof is hereby acknowledged, the Assignor does hereby assign, sell, transfer and set over unto said Assignee the entire right, title and interest in, to and under said Letters Patent, and any reissue or reissues of said Letters Patent already granted and which may be granted on said Letters Patent, the same to be held and enjoyed by the said Assignee, for its own use and behoof and for the use and behoof of its successors, assigns or other legal representatives, to the end of the term or terms for which Letters Patent of the United States are or may be granted or reissued as fully and entirely as the same would have been held and enjoyed by the said Assignor, if this assignment and sale had not been made; together with all claims for damage by reason of past infringement of said Letters Patent, with the right to sue for, and collect the same for its own use and behoof, and for the use and behoof of its successors, assigns or other legal representatives.

AND, the said Assignor hereby covenants that the Assignor has the full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

Signature:	7	Mannan ;
Name:	* >	Marrie D. Marsd Db D
Capacity:	* -	Martin R. Wood Ph.D. Deputy Director, Technology Transfer Group
Date:	*1	27 June 2000
Place:	* +	LONDON, U.K.

Staile Hill for Mewburn ellis

PATENT REEL: 011796 FRAME: 0416

# SCHEDULE A

Patent No.

Issue Date

Inventors

5863757 January 26, 1999

La Thangue, Nicholas Barrie

Contraction of the second seco ATRU Hill for in ellis X 13 Feb. 2001

## PATENT REEL: 011796 FRAME: 0417

RECORDED: 05/14/2001