Client Code: DYOU23.001APC

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numerically) OPR/FINANC	Name: OXFORD BIOMEDICA (UK) LIMITED	
1) Susan Mary Kingsman	Internal Address: Medawar Centre, Robert Robinson	
 2) Christopher Robert Bebbington 3) Fiona Margaret Ellard 4) Miles William Carroll 5) Kevin Alan Myers Additional name(s) of conveying party(ies) attached?	Avenue Street Address: The Oxford Science Park	
	City. Oxioid OA4 40A Country. ONTIED KINDDOW	
	Additional name(s) of receiving party(ies) attached? () Yes (X) No	
		() Yes (X) No
3. Nature of conveyance:	4. Application number(s) or Patent number(s):	
(X) Assignment	() Application(s) filed herewith Execution Date(s):	
() Merger	()	
() Security Agreement	(X) Int'l. Patent Application No.: PCT/GB98/01627	
() Change of Name	Int'l. Filing Date: June 4, 1998	
() Other:	U.S. Serial No.: 09/445,375	
Execution Date: (If multiple assignors, list execution		
dates in numerical order corresponding to numbers indicated in	() Patent No.:	
1 above) 1) February 16, 2000 2) February 23, 2000	Issue Date:	
3) February 16, 2000 4) February 17, 2000		
5) February 21, 2000	Additional numbers attached? () Yes (X) No	
	7 Th. 10 (07 07) 0 (1) 0 (0	
 Name and address of party to whom correspondence concerning document should be mailed: 	7. Total fee (37 CFR 3.41): \$40	
concerning document should be maned.	(X) Enclosed	
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KNOBBE, MARTENS, OLSON & BEAR, LLP	() Authorized to be charged to deposit account	
Customer No. 20,995		
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Street Address: 620 Newport Center Drive	8. Deposit account number: 11-1410	
City: Newport Beach State: CA ZIP: 92660	DI I di con live in contra	
Attorney's Docket No.: DYOU23.001APC	Please charge this account for any additional fees which may	
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Statement and signature.		
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original document.	1/21	
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Daniel E. Altman Manager	19man 1/11/ar 2016	
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Total number of pages including cover sheet, attachments and docume	ent: 3	
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Assistant Commissioner for Patents

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Box Assignments Washington, D.C. 20231

PATENT

Int'l. Application No.: PCT/GB98/01627 Client Code: DYOU23.001APC

Int'l. Filing Date: June 4, 1998 Page 1

ASSIGNMENT

WHEREAS. We, Susan Mary Kingsman, a United Kingdom citizen, residing at Greystones, Middle Street, Islip, Oxon OX5 2SF, UNITED KINGDOM; Christopher Robert Bebbington, Berry Cottage, Westbrook, Boxford, Newbury, Berks RG20 8DG, UNITED KINGDOM; Fiona Margaret Ellard, 42 Willowside, Woodley, Reading, Berks RG5 4HJ, UNITED KINGDOM; Miles William Carroll, 80 Alexander Close, Abington, Oxon OX14 1XB, UNITED KINGDOM; Kevin Alan Myers, 7 Truelocks Way, Wantage, Oxon OX12 7EG, UNITED KINGDOM, have invented certain new and useful improvements in a VECTOR for which we have filed the U.S. National Phase of International Application No. PCT/GB9801627 on June 4, 1998, and which has been assigned U.S. Serial No. 09/445,375.;

AND WHEREAS, OXFORD BIOMEDICA (UK) LIMITED (hereinafter "ASSIGNEE"), with its principal place of business at Medawar Centre, Robert Robinson Avenue, The Oxford Science Park, Oxford OX4 4GA, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of formary, 20 0.0

Witness

PATENT REEL: 010700 FRAME: 0154

PATENT

Int'l. Application No.: PCT/GB98/01627 Client Code: DYOU23.001APC Int'l. Filing Date: June 4, 1998 Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 23 day of

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 16 day of feb , 20 00

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17th day of Feb

Miles William Carroll

IN TESTIMONY WHEREOF. I hereunto set my hand and seal this 21 day of February, 200:

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RECORDED: 03/20/2000

PATENT REEL: 010700 FRAME: 0155