05-20-2002 FORM PTO 1595 (Modified) SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08/REV03 102094932 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Alexander Mark Gibson Philip Duncanson Marivi Mendizabel Name: Amersham plc Richard Pither 5.13.02 Shirley Elizabeth Pullan Internal Address: Vaughan Griffiths Additional names(s) of conveying party(ies) ☐ Yes 🗓 No Nature of conveyance: Street Address: The Grove Centre, White Lion Road ☒ Assignment Merger Amersham, Buckinghamshire, Great Britain HP7 9LL Security Agreement Change of Name ☐ Other Execution Date: March 4, 2002 Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10/031.760 Additional numbers attached? ☐ Yes ⊠ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Royal N. Ronning, Jr. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Amersham Biosciences Corp. Enclosed - Any excess or insufficiency should be credited or debited to deposit account 05/17/2002 TDIAZ1 00000041 500588 10031760 Authorized to be charged to deposit account 40.00 CH 01 FC:581 8. Deposit account number: Street Address: 800 Centennial Avenue 500-588 (Attach duplicate copy of this page if paying by deposit account) 7IP 08855 State: NJ City: Piscataway DO NOT USE THIS SPACE 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. May 2, 2002 Royal N. Ronning, Jr. Date Name of Person Signing

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

Docket No.: PA-9945

ASSIGNMENT

For valuable consideration, we, Alexander Mark Gibson, Marivi Mendizabal, Richard Pither, Shirley Elizabeth Pullan, Vaughan Griffiths, and Philip Duncanson, hereby assign to Amersham plc having a place of business at The Grove Centre, White Lion Road, Amersham, Buckinghamshire, Great Britain HP7 9LL and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed on January 18, 2002, U.S. Serial No. 10/031,760, and related applications and patents, entitled "Radiolabelled Bisphosphonates and Method", this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents and the like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to the Assignee, as the Assignee of the entire right, title and interest in and to the same, for the Assignee's sole use and behoof and for the use and behoof of the Assignee's legal representatives, successors and assigns, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignor had this assignment and sale not been made.

Page 1 of 3

PATENT REEL: 012893 FRAME: 0662

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Page 3 of 3

RECORDED: 05/13/2002

PATENT REEL: 012893 FRAME: 0665