05-30-2002 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/200 Tab settings ⇒ ⇒ ⇒ 102105975 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) GLAXO WELLCOME, INC. Name: SMITHKLINE BEECHAM CORPORATION 5-28-02 Internal Address: Additional name(s) of conveying party(ies) attached?

Yes
No Nature of conveyance: ☐ Merger Street Address: One Franklin Plaza ☐ Security Agreement Change of Name Other_ City:Philadelphia State:PAZip:19102 Execution Date: August 14, 2001 Additional name(s) & address(es) attached? Yes No 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: B. Patent No.(s) A. Patent Application No.(s) 6,309,889 Additional numbers attached?

Yes

No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$40.00 Name: Vicki Norton, Esq. Enclosed Internal Address: Brobeck, Phleger & Harrison LLP Authorized to be charged to deposit acc 8. Deposit account Number: 50-1273 Street Address: 12390 El Camino Real (Attach duplicate copy of this page if paying by State: CA Zip:92130 City:San Diego 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, Richard H. Pagliery, Reg. No. 44,276 Signature Name of Person Signing Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231 /29/2002 GTON11 00000217 501273 6309889 40.00 CH

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PATENT REEL: 012916 FRAME: 0885

ASSIGNMENT

WHEREAS, GLAXO WELLCOME INC., a predecessor of SMITHKLINE BEECHAM CORPORATION, a Pennsylvania corporation, and GLAXO WELLCOME INC, formerly being a North Carolina corporation (the "ASSIGNOR"), is the sole and exclusive owner, by assignment, of certain United States Letters Patents, Letters Patents of foreign countries, and United States and foreign patent applications (including without limitation patent applications under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and the European Patent Convention), listed in the attached Assigned Patents Schedules A to JJ, and

WHEREAS, SMITHKLINE BEECHAM CORPORATION, a Pennsylvania corporation, having a principal place of business located at One Franklin Plaza, Philadelphia, Pennsylvania (the "ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to such United States Letters Patents, Letters Patents of foreign countries, and United States and foreign patent applications;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the ASSIGNOR, the ASSIGNOR does hereby assign, transfer, convey, deliver and grant unto the ASSIGNEE, all of its right, title, and interest in and to the United States Letters Patents, Letters Patents of foreign countries, and United States and foreign patent applications, listed in the attached Assigned Patents Schedules A to JJ, this assignment including said patents and/or applications and any and all United States and foreign applications and/or patents claiming priority to said patents or applications, including all divisions, continuations, reissues, continuations-in-part, continued prosecution applications (CPA), requests for continued examination (RCE), and extensions thereof, and the right to claim priority based on the filing date of said applications and based on the filing date of any provisional applications of which said applications claim the benefit 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, including the right to sue and recover for all past, present and future infringement of any of said patents;

And the ASSIGNOR hereby agrees to sign all lawful documents and make all rightful oaths and declarations relating to the foregoing United States Letters Patents, Letters Patents of foreign countries, and United States and foreign patent applications, when reasonably requested to do so by the ASSIGNEE;

And the ASSIGNOR authorizes the ASSIGNEE to apply in all countries for patents and like rights of exclusion and for inventor's certificates for said inventions that claim priority to said patents or applications; and ASSIGNOR agrees for itself and its legal representatives and assigns, without further compensation;

PATENT REEL: 012916 FRAME: 0886 And the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all Letters Patent to the ASSIGNEE.

WHEREIN, the ASSIGNOR'S agent sets its hand and seal:

Date: <u>August 14, 2001</u>

GLAXO WELLCOME INC.

By: Oonald & Paiman

Name: Donald F. Parman

Title: Vice President & Secretary

Smith Kline Beecham Corporation,

Successor by merger to Glaxo Wellcome Inc.

State of Pennsylvania)

On this 14th day of August, 2001, before me personally came

Donald F. Farman, to me known to be V. P. T Secretary of Smith Kline Beachan Augustian a corporation organized and existing under the laws of the state of Pennsylvania, the ASSIGNOR above-named, and acknowledged that he/she executed the foregoing instrument as his/her free act on behalf of the ASSIGNOR and pursuant to authority duly received.

Notary Public

My Commission Expires

Notarial Seal David R. Tidman, Notary Public City of Philadelphia, Philadelphia County My Commission Expires June 11, 2005

Member, Pennsylvania Association of Notaries

(SEAL)

ASSIGNED PATENT SCHEDULE S

ARI Docket#		Appl Number	Filing Date	Patent Number	M35000000000000000000000000000000000000	Publicatio n Number	
2082	US	09/470,689	23-Dec-1999				Nano-grid micro reactor and methods

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RECORDED: 05/28/2002

PATENT REEL: 012916 FRAME: 0889