

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Paul Kenneth Rand</td> <td>12/14/1999</td> </tr> <tr> <td>Peter John Brand</td> <td>12/14/1999</td> </tr> <tr> <td>James William Godfrey</td> <td>12/15/1999</td> </tr> <tr> <td>Glaxo Wellcome Inc.</td> <td>03/31/2001</td> </tr> <tr> <td>SmithKline Beecham Corporation</td> <td>03/03/2005</td> </tr> </tbody> </table>		Name	Execution Date	Paul Kenneth Rand	12/14/1999	Peter John Brand	12/14/1999	James William Godfrey	12/15/1999	Glaxo Wellcome Inc.	03/31/2001	SmithKline Beecham Corporation	03/03/2005
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Paul Kenneth Rand	12/14/1999												
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James William Godfrey	12/15/1999												
Glaxo Wellcome Inc.	03/31/2001												
SmithKline Beecham Corporation	03/03/2005												
RECEIVING PARTY DATA													
Name:	Glaxo Group Limited												
Street Address:	Glaxo Wellcome House												
Internal Address:	Berkeley Avenue												
City:	Greenford, Middlesex												
State/Country:	UNITED KINGDOM												
Postal Code:	UB6 0NN												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>8245704</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	8245704								
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CORRESPONDENCE DATA													
Fax Number:	9194837977												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	(919) 483-9552												
Email:	rebecca.f.kerney@gsk.com												
Correspondent Name:	GlaxoSmithKline												
Address Line 1:	Five Moore Drive, P.O. Box 13398												
Address Line 2:	Global Patents - C.2111.2F												
Address Line 4:	ResearchTrianglePark, NORTH CAROLINA 27709-3398												
ATTORNEY DOCKET NUMBER:	PG3476US4 (JPR/RFK)												

NAME OF SUBMITTER:

James P. Riek

**Total Attachments: 9**

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## ASSIGNMENT

WHEREAS I/WE, Paul Kenneth RAND, Peter John BRAND and James William GODFREY residing at c/o Glaxo Wellcome plc, Park Road, Ware, Hertfordshire, SG12 0DP, GB (hereinafter called "the inventor(s)") have invented or discovered "Dispenser with Doses Counter" (hereinafter called "the invention") for which an application for Letters Patent in the United States of America was originally filed as International Application No. PCT/EP98/03379 on 8 June 1998 (hereinafter called "the application"), and

WHEREAS the invention, being made in the circumstances set out in Section 39(1)(a) of the United Kingdom Patents Act 1977, belongs to my/our employer, namely GLAXO WELLCOME plc, a company incorporated in England whose registered address is Lansdowne House, Berkeley Square, London W1X 6BQ, England, and

WHEREAS GLAXO RESEARCH AND DEVELOPMENT LIMITED, a company incorporated in England whose registered address is Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex UB6 0NN, England, is desirous of acquiring from GLAXO WELLCOME plc the whole right, title and interest in and to the invention and the application, and

WHEREAS GLAXO WELLCOME plc and GLAXO RESEARCH AND DEVELOPMENT LIMITED have authorised and requested my/our making the application, and

WHEREAS GLAXO WELLCOME INC., a corporation organised and existing under and by virtue of the laws of the State of North Carolina and having its principal place of business at Five Moore Drive, Research Triangle Park, North Carolina 27709, USA is desirous of acquiring from GLAXO RESEARCH AND DEVELOPMENT LIMITED the whole right, title and interest in and to the invention and the application in respect of the United States of America;

PATENT  
REEL: 10664 FRAME: 0689

PATENT  
REEL: 029045 FRAME: 0846

NOW, THEREFORE, to all whom it may concern be it known that I/we, the inventor(s), hereby confirm the ownership by GLAXO WELLCOME plc of the invention and the application by operation of law under the United Kingdom Patents Act 1977 and, if under the law of the United States of America I/we the inventor(s) have any ownership right, title and interest in the invention and the application (which I/we do not believe to be the case and claim no ownership right, title or interest in the invention and the application based on the law of the United Kingdom), I/we the inventor(s) nevertheless hereby assign and transfer such ownership right, title and interest in and to the invention and the application to GLAXO WELLCOME plc. GLAXO WELLCOME plc in turn hereby assigns and transfers to GLAXO RESEARCH AND DEVELOPMENT LIMITED its whole right, title and interest in and to the invention and the application. GLAXO RESEARCH AND DEVELOPMENT LIMITED in turn hereby assigns and transfers to GLAXO WELLCOME INC. its whole right, title and interest in and throughout the United States of America in and to the invention and the application and in and to any priority rights in respect of the invention and the application and in and to any divisional application, continuation or continuation in part application thereof, and in and to any extension or re-issue thereof, and I/we the inventor(s) and GLAXO WELLCOME plc and GLAXO RESEARCH AND DEVELOPMENT LIMITED hereby authorise and request any patent arising therefrom in the United States of America be issued to GLAXO WELLCOME INC.

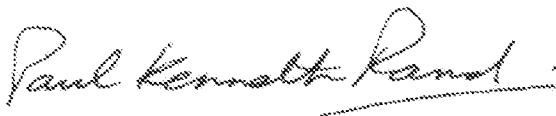
AND GLAXO WELLCOME plc and GLAXO RESEARCH AND DEVELOPMENT LIMITED hereby, and I/we the inventor(s) for myself/ourselves and my/our respective executors and legal representatives hereby, agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, applications, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in GLAXO WELLCOME INC., its successors and assigns, the whole right, title and interest in and to the invention and the application hereby assigned and transferred in respect of the United States of America.


**PATENT**  
**REEL: 10664 FRAME: 0690**

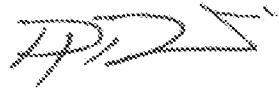
**PATENT**  
**REEL: 029045 FRAME: 0847**


IT is hereby declared that each of the transactions 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 amount or value, of the consideration exceeds £60,000.

IN WITNESS whereof and with effect from the 10 day of June 1997 the inventor(s) and Graham George Brereton as Attorney of both GLAXO WELLCOME plc and GLAXO RESEARCH AND DEVELOPMENT LIMITED by virtue of Powers of Attorney granted by GLAXO WELLCOME plc and GLAXO RESEARCH AND DEVELOPMENT LIMITED respectively have hereunto set their respective hands.

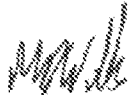
SIGNED by Paul Kenneth RAND:  14 December 1999

In the presence of: 


SIGNED by Peter John BRAND:  14 December 1999

In the presence of: 

SIGNED by James William GODFREY:  15 December 1999

In the presence of: 

SIGNED by Graham George Brereton as the Attorney of each of Glaxo Wellcome plc and Glaxo Research and Development Limited:



COMMONWEALTH OF PENNSYLVANIA

DEPARTMENT OF STATE

APRIL 05, 2001

TO ALL WHOM THESE PRESENTS SHALL COME, GREETING:

SMITHKLINE BEECHAM CORPORATION

I, Kim Pizzingrilli, Secretary of the Commonwealth of Pennsylvania do hereby certify that the foregoing and annexed is a true and correct photocopy of Articles of Merger restating the Articles of Incorporation in their entirety which appear of record in this department

IN TESTIMONY WHEREOF, I have hereunto set my hand and caused the Seal of the Secretary's Office to be affixed, the day and year above written.

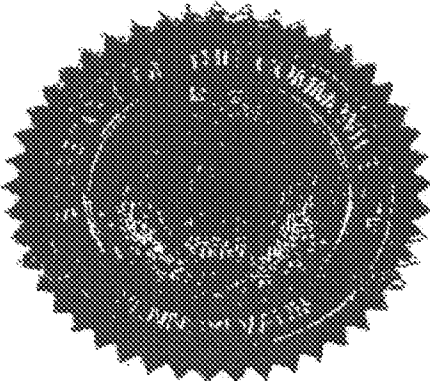


Secretary of the Commonwealth

OPDS

PATENT

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100124 - 855

MAR 30 2001

Serial Number \_\_\_\_\_

Filed with the Department of State on \_\_\_\_\_

Serial Number 833095

*Vince D'Amico*  
Secretary of the Commonwealth

ARTICLES OF MERGER-DOMESTIC BUSINESS CORPORATION

In compliance with the requirements of 15 Pa.C.S. § 1923 relating to articles of merger or consolidation, the undersigned business corporations, desiring to effect a merger, hereby make this:

1. The name of the corporation surviving the merger is: Franklin Beacham Corporation

2. (Check and complete one of the following):

The surviving corporation is a domestic business corporation and the (a) address of its current registered office in the Commonwealth or (b) name of its commercial registered office provider and the county of venue is (the Department is hereby authorized to correct the following information to conform to the records of the Department):

(a) One Franklin Plaza, 195 North 15th Street, Philadelphia, PA 19102 Phila.  
Number and Street City State Pa County

(b) name: \_\_\_\_\_  
Name of Commercial Registered Office Provider County

For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes.

The surviving corporation is a qualified foreign business corporation incorporated under the laws of \_\_\_\_\_ and the (a) address of its current registered office in the Commonwealth or (b) name of its commercial registered office provider and the county of venue is (the Department is hereby authorized to correct the following information to conform to the records of the Department):

(a) \_\_\_\_\_  
Number and Street City State Pa County

(b) name: \_\_\_\_\_  
Name of Commercial Registered Office Provider County

For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes.

The surviving corporation is a nonqualified foreign business corporation incorporated under the laws of \_\_\_\_\_ and the address of its principal office under the laws of such domiciliary jurisdiction is:

\_\_\_\_\_  
Number and Street City State Pa

3. The name and the address of the registered office in this Commonwealth or name of its commercial registered office provider and the county of venue at each other domestic business corporation and qualified foreign business corporation which is a party to the plan of merger are as follows:

Name of Corporation Address of Registered Office or Name of Commercial Registered Office Provider County  
Sioux Wellness Inc. CT Corporation System Philadelphia

300124-958

DSCR:15-1924 (Rev. 9-01-82)

4. [Check, and if appropriate complete, one of the following:]

- \_\_\_\_\_ The plan of merger shall be effective upon filing these Articles of Merger in the Department of State.
- The plan of merger shall be effective on March 21, 2001 at 11:30 p.m.

5. The manner in which the plan of merger was adopted by each domestic corporation is as follows:

Name of Corporation	Manner of Adoption
<u>Smithline Beecham Corporation</u>	<u>Adopted by the directors and shareholders pursuant to 15 Pa.C.S. § 1924(a).</u>

6. [Strike out this paragraph if no foreign corporation is a party to the merger. The plan was authorized, adopted or approved, as the case may be, by the foreign business corporation (or each of the foreign business corporations) party to the plan in accordance with the laws of the jurisdiction in which it is incorporated.]

7. [Check, and if appropriate complete, one of the following:]

- The plan of merger is set forth in full in Exhibit A attached hereto and made a part hereof.
- \_\_\_\_\_ Pursuant to 15 Pa.C.S. § 1901 (relating to omission of certain provisions from the plan) the provisions, if any, of the plan of merger that amend or constitute the operative Articles of Incorporation of the surviving corporation as in effect subsequent to the effective date of the plan are set forth in full in Exhibit A attached hereto and made a part hereof. The full text of the plan of merger is on file at the principal place of business of the surviving corporation, the address of which is:

Number and Street \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Co \_\_\_\_\_ County \_\_\_\_\_

IN WITNESS WHEREOF, the undersigned corporation or each undersigned corporation has caused these Articles of Merger to be signed by a duly authorized officer thereof this \_\_\_\_\_ day of March, 2001.

SMITHLINE BEECHAM CORPORATION  
 Name of Corporation  
 BY: Donald F. Burns  
 Signature  
 Title: Donald F. Burns, Secretary

GLANS WELLCOME INC.  
 Name of Corporation  
 BY: Paul A. Wellesby, Jr.  
 Signature  
 Title: Paul A. Wellesby, Jr., Secretary



## Assignment

WHEREAS, I/we **SMITHKLINE BEECHAM CORPORATION**, a corporation organized and existing under and by virtue of the laws of the State of Pennsylvania and having its principal place of business at One Franklin Plaza, PO Box 7929, Philadelphia, Pennsylvania 19101, USA, owns an invention entitled **DISPENSER WITH DOSES' COUNTER** (hereinafter called "the invention") for which priority patent application Nos. **GB9711889**, filed **June 10, 1997** and **GB9721875**, filed **October 16, 1997** in the United Kingdom; and for which a PCT international application, **PCT/EP98/03379** was filed **June 8, 1998**, designating the United States of America and naming assignor as inventor, and in the United States only applicant/inventor; for which a United States national patent application, **09/445,658**, was filed **March 21, 2000** in the United States Patent Office and granted under patent number **6,474,331** on **November 5, 2002**; for which a continuation patent application **10/224,000** was filed **August 20, 2002** in the United State Patent and Trademark Office and granted under **6,601,582** on **August 5, 2003**; and for which continuation patent application, **10/465,109** was filed **June 19, 2003** in the United States Patent and Trademark Office and is pending.

WHEREAS, **GLAXO GROUP LIMITED**, a company organized and existing under and by virtue of the laws of England and having its principal place of business at Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex UB6 0NN England, is desirous of acquiring the whole right, title and interest in and to said invention and improvements and said application, and in and to any Letters Patent to be obtained therefore, in the United States, its territories and possessions; and

NOW, THEREFORE, to all whom it may concern, be it known that **SMITHKLINE BEECHAM CORPORATION**, for good and valuable consideration unto me/us moving, the receipt whereof is hereby acknowledged, have sold, assigned and transferred, and by these presents do sell, assign and transfer my/our whole right, title and interest in and to said invention and improvements to said **GLAXO GROUP LIMITED**, throughout the United States of America, its territories and possessions, and in and to said application and any extensions, reissues, continuations, continuations-in-part, and any divisions thereof, and in and to any and all Letters Patent of the United States of America;

AND, I/we do hereby authorize and request the issue of any Letters Patent in the respective areas referred to said **GLAXO GROUP LIMITED** as assignees of my/our whole right, title and interest in and to the same for the sole use and behalf of the said assignees, their successors and assigns as their interests appear herein;

AND, I/we warrant that I/we have not knowingly conveyed to others any right in said invention, improvements, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing said invention and improvements and that I/we have good right to assign the same to **GLAXO GROUP LIMITED**;

AND, I/we the undersigned **SMITHKLINE BEECHAM CORPORATION**, for the consideration aforesaid, do hereby agree that I/we or my/our executors or legal representatives, will provide information and make, execute and deliver any and all other instruments in writing, and any and all further acts, application papers, affidavits, assignments and other documents which may be necessary or desirable to more effectually secure to and vest in said **GLAXO GROUP LIMITED**, their successors and assigns, the whole right, title and interest in and to the said invention and improvements, applications, Letters Patent, rights, title and interest hereby sold, assigned and conveyed, or intended so to be. *This assignment should be deemed effective as of June 10, 1997.*

IN WITNESS whereof and with effect from June 10, 1997, Charles E. DADSWELL as Attorney of each of **GLAXO GROUP LIMITED** and **SMITHKLINE BEECHAM CORPORATION** by virtue of Powers of Attorney granted by **GLAXO GROUP LIMITED** and **SMITHKLINE BEECHAM CORPORATION** respectively has hereunto set his respective hand.

SIGNED by the said CHARLES E. DADSWELL as the Attorney of each of **GLAXO GROUP LIMITED** and **SMITHKLINE BEECHAM CORPORATION**:

  
\_\_\_\_\_

Date: 03/03/2005