

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Allan J CLARKE</td> <td>08/31/2005</td> </tr> <tr> <td>David George DOUGHTY</td> <td>08/17/2005</td> </tr> <tr> <td>David R RUDD</td> <td>08/22/2005</td> </tr> <tr> <td>David A TAINSH</td> <td>08/22/2005</td> </tr> </tbody> </table>		Name	Execution Date	Allan J CLARKE	08/31/2005	David George DOUGHTY	08/17/2005	David R RUDD	08/22/2005	David A TAINSH	08/22/2005
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David George DOUGHTY	08/17/2005										
David R RUDD	08/22/2005										
David A TAINSH	08/22/2005										
RECEIVING PARTY DATA											
Name:	SmithKline Beecham Corporation										
Street Address:	One Franklin Plaza										
City:	Philadelphia										
State/Country:	PENNSYLVANIA										
Postal Code:	19101										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11148894</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11148894						
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Application Number:	11148894										
CORRESPONDENCE DATA											
Fax Number:	(610)270-5253										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	610-270-5017										
Email:	US_CIPKOP@GSK.com										
Correspondent Name:	GlaxoSmithKline										
Address Line 1:	709 Swedeland Road										
Address Line 2:	CIP UW2220										
Address Line 4:	King of Prussia, PENNSYLVANIA 19406										
NAME OF SUBMITTER:	Arlene E Cannon										
Total Attachments: 1 source=pu60935D#page1.tif											

CH \$40.00 11148894

ASSIGNMENT

WHEREAS we, I/we **Allan J. CLARKE** of 1250 Collegville Road, Collegeville, PA 19426 USA, a citizen of the United States of America; **David George DOUGHTY** of Third Avenue, Harlow, Essex, CM19 5AW UK, a citizen of United Kingdom; **David R. RUDD** of Third Avenue, Harlow, Essex, CM19 5AW UK, a citizen of United Kingdom; **David A. TAINSH** of Third Avenue, Harlow, Essex, CM19 5AW UK, a citizen of United Kingdom; have made an invention entitled:

APPARATUS AND METHOD FOR PHARMACEUTICAL PRODUCTION

for which on an even date we executed an application for Letters Patent of the United States under 35 U.S.C. §111(a), executed an application for Letters Patents of the United States under 35 U.S.C. §371, or filed a Provisional application under 35 U.S.C. §111(b):

NOW, THEREFORE, in return for valuable consideration paid to us by SmithKline Beecham Corporation, a corporation organized under the laws of the Commonwealth of Pennsylvania and having its principal place of business at One Franklin Plaza, PO Box 7929, Philadelphia, Pennsylvania 19101, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound, we do hereby assign unto the said SmithKline Beecham Corporation, its successors and assigns, the entire right, title and interest in and to the said invention, executed under 35 U.S.C. §111(a), 35 U.S.C. §371, or filed under 35 U.S.C. §111(b) application, and from which priority may be claimed from one or more 35 U.S.C. §111(b) applications, or any division, continuation and continuation-in-part of said application, and all Letters Patent of the United States and all foreign countries to be obtained therefor;

We further assign to the said SmithKline Beecham Corporation the right, optionally in its own name or in the names of its related companies, to apply for, obtain and maintain in all countries foreign to the United States, patent and/or Utility Model applications for said invention, including the full right to claim for any such application the benefits of any priority rights based on said executed United States application;

And we agree to execute further instruments (including provisional, divisional, continuation, continuation-in-part or reissue applications or other instruments) proper to effectuate the premises, this agreement to be binding upon our heirs, executors and administrators;

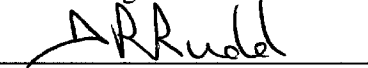
And we request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue Letters Patent in accordance herewith.


Allan J. CLARKE

31 Aug 2005
Date


David George DOUGHTY

17 Aug 05
Date


David R. RUDD

22 Aug '05
Date


David A. TAINSH

22 Aug 2005
Date