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## 03-28-2000

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ARTMENT OF COMMERCE atent and Trademark Office

ginal documents or copy

To The Honorable Commissioner of Patents and Trade thereof.

1. Name of conveying party(ies): John Robert Porter

John Clifford Head Graham John Warrellow Sarah Catherine Archibald

Additional name(s) of conveying party(ies) attached? () YES (X) NO

3. Nature of Conveyance:

(X) Assignment () Merger

() Security Agreement () Change of Name

() Other:

Execution Date(s): November 26, 1999

2. Name and address of receiving party(ies):

Name: Celltech Therapeutics Limited

Street Address: 216 Bath Road

Town: Slough

City: Berkshire SL1 4EN Country: United Kingdom

Additional name(s) & address attached? ()YES (X)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:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ( ) YES (X) NO

5. Name and address of party to whom correspondence concerning documents should be mailed:

Name: David A. Cherry, Esq.

Internal Address: WOODCOCK WASHBURN KURTZ

MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor

Philadelphia, Pennsylvania 19103-7301

Street Address: WOODCOCK WASHBURN KURTZ

MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor 1650 Market Street

Philadelphia, Pennsylvania 19103-7301

6. Total number of applications and patents involved: ONE

7. Total fee (37 CFR 3.41):.....\$40.00

(X) Enclosed

() Authorized to be charged to Deposit Account Number 23-3050

8. Please charge any deficiency or credit any overpayment to Deposit Account Number 23-3050

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9. 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.

David A. Cherry / 35,099

Name of Person Signing/Reg. No.

Signature.

February 21, 2000

Date

al number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:

03/27/2000 JSHABAZZ 00000116 WOODCOCKWASH

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40.00 DP

Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

> **PATENT** REEL: 010633 FRAME: 0145

PATENT Joint Inventors

(Pending Application; Serial No. Unknown)

DOCKET NO.: CELL-0086

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## ASSIGNMENT

WHEREAS, we	John Robert PORTER, John Clifford Head,
Graham Joh	n WARRELLOW and Sarah Catherine ARCHIBALD
	d to as the assignors, are the joint inventors
application for Let	ons or improvements for which we have made ters Patent to the United States, identified as entitled
	-ALANINE DERIVATIVES
and	
	-ALANINE DERIVATIVES

WHEREAS, CELLTECH THERAPEUTICS, LIMITED hereinafter referred to as the assignee, of Slough, Berkshire, United Kingdom, a corporation of Great Britain, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed

PATENT REEL: 010633 FRAME: 0146

and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and 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 to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

We further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Case No. CELL-0086 as soon as the same shall have been made known to them by the United States Patent Office.

IN WITNESS WHEREOF, we have hereunto set our hands and

seals.	
DATE: 26/11/99	John Robert Pahw. (L.S.)
DATE: 26 (11 99	Jan Clifford Heard (L.S.)
DATE: 26/11/97	Graham John Winaller (L.S.)
DATE: 26/11/99	Sah Coll Aldall (L.S.)
DATE:	(L.S.)

## PATENT Joint Inventors

\*The above assignment covers U.S. application Serial No. 09/450,999 , filed on November 29 , 1999.

The above insertion made by me this 21st day of February , 2000.

WOODCOCK WASHBURN KURTZ MACKIEWICZ

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**RECORDED: 02/23/2000** 

PATENT REEL: 010633 FRAME: 0148