orm PT'O-1595	11-29-2000	U.S. Department of Commerc Patent and Trademark Offic	
REC	Γ		
\cdot \cdot	101531247	Our Ref.: 1090	
ommissioner of Patents and Trademarks Sox Assignment, Washington, D.C. 2023			
o the Honorable Commissioner of Patents and Trace	marks: Please record the attached original docu	ments or copy thereof.	
I. Name of conveying party(ies): BTG International Limit ed IO Fleet Place. Limeburner Lane, London, England EC4M 7SB	2. Name and address of receiving p Name: Lumitech Limited Internal Address: Street Address: 13-15 Bridlesn	-	
Additional name/s of conveying party/ies attached?		· · · · ·	
3. Nature of conveyance: X Assignment		City: Nottingham State/Country: England	
Security Assignment Change of Name Other	Zip: <u>NG1 2GR</u>		
Execution Date: July 28, 2000	Additional name/s & address/es	Additional name/s & address/es attached? ☐ Yes ⊠ No	
A. Patent Application No(s).(1)(2)	B. Patent No(s). (1)6,004,767 (2)		
(1) (2) (3) Additiona 5. Name and address of party to whom correspondent	(1) 6,004,767 (2) (3) I numbers attached Yes No	patents involved:1	
(1) (2) (3) Additiona	(1)6,004,767 (2) (3) I numbers attached Yes No ce 6. Total number of applications &		
(1) (2) (3) Additiona 5. Name and address of party to whom correspondent	(1) 6,004,767 (2) (3) I numbers attached Yes No ce 6. Total number of applications & 7. Total fee (37 CFR 3.41) Enclosed	\$40.00	
 (1) (2) (3) Additiona 5. Name and address of party to whom correspondence oncerning document should be mailed: 	(1) 6,004,767 (2) (3) I numbers attached Yes No ce 6. Total number of applications & 7. Total fee (37 CFR 3.41) Senclosed Authorized to be charged	\$	
(1) (2) (3) Additiona 5. Name and address of party to whom correspondent concerning document should be mailed: Name: Leonard C. Mitchard Internal Address:	(1) 6,004,767 (2) (3) I numbers attached Yes No ce 6. Total number of applications & 7. Total fee (37 CFR 3.41) Enclosed Authorized to be charged 8. The Commissioner is hereby aut	\$ 40.00 to deposit account #14-1140 horized to charge any	
(1) (2) (3) Additiona 5. Name and address of party to whom corresponden concerning document should be mailed: Name: Leonard C. Mitchard Internal Address: Street Address: Nixon & Vanderhye P.C.	(1) 6,004,767 (2) (3) 1 numbers attached Yes Ce 6. Total number of applications & 7. Total fee (37 CFR 3.41) Enclosed Authorized to be charged 8. The Commissioner is hereby aut deficiency in the fee(s) filed, or	\$ 40.00 to deposit account #14-1140 horized to charge any asserted to be filed, or which	
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(1) (2) (3) Additiona 5. Name and address of party to whom correspondent concerning document should be mailed: Name: Leonard C. Mitchard Internal Address: Street Address: Nixon & Vanderhye P.C. <u>1100 North Glebe Road</u> <u>8th Floor</u>	(1) 6,004,767 (2) (3) 1 numbers attached Yes Ce 6. Total number of applications & 7. Total fee (37 CFR 3.41) Enclosed Authorized to be charged 8. The Commissioner is hereby aut deficiency in the fee(s) filed, or should have been filed herewith	\$ 40.00 to deposit account #14-1140 horized to charge any asserted to be filed, or which (or with any paper thereafter	
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(1) (2) (3) Additiona 5. Name and address of party to whom corresponden concerning document should be mailed: Name: Name: Leonard C. Mitchard Internal Address:	(1) 6,004,767 (2) (3) I numbers attached Yes (2) (3) I numbers attached Yes (2) (3) I numbers attached Yes (3) (3) (4) (5) (6) (7) (7) (1) (1) (1) (1) (1) (1) (1) (2) (3) (2) (3) (1) (2) (3) (3) (1) (2) (3) (2) (3) (3) (3) (2) (3) (3) (4) (5) (6) (7) (8) (9) (1) (1) (2)	\$ 40.00 to deposit account #14-1140 horized to charge any asserted to be filed, or which (or with any paper thereafter irm) to our Account No.	
(1) (2) (3) Additiona 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Leonard C. Mitchard Internal Address:	(1) 6,004,767 (2) (3) 1 numbers attached Yes (a) (b) (c)	\$ 40.00 to deposit account #14-1140 horized to charge any asserted to be filed, or which (or with any paper thereafter firm) to our Account No.	

01 FC:581

DATED 28 July 2000

<u>BTG INTERNATIONAL LIMITED</u> (1)

<u>LUMITECH LIMITED</u> (2)

PATENT ASSIGNMENT (Apoptosis)

Ref: MSNE01/GAL

Browne Jacobson 44 Castle Gate Nottingham NG1 7BJ

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Telephone: (0115) 976 6000 Fax: (0115) 947 5246 Email : info@brownej.co.uk



PATENT REEL: 011260 FRAME: 0490

ASSIGNMENT

Date: 28 July 2000

Parties:

- (1) <u>BTG INTERNATIONAL LIMITED</u> a company incorporated in England under registration number 2664412 whose registered office is at 10 Fleet Place, Limeburner Lane, London EC4M 7SB ("the Assignor")
- .(2) <u>LUMITECH LIMITED</u> a company incorporated in England under registration number 3019406 whose registered office is at 13-15 Bridlesmith Gate, Nottingham, NG1 2GR("the Assignee")

RECITALS:

- (A) The Assignor is the registered proprietor and beneficial owner of the patents listed in Schedule 1 ("the Patents") and is the beneficial owner of the patent applications listed in Schedule 2 ("the Applications") all of which are proceeding in the name of the Assignor.
- (B) The parties entered into an agreement dated the 14th day of July 2000 ("the Agreement") for the transfer from the Assigner to the Assignee of the Patents and the Applications.

IT IS AGREED as follows:-

- 1 Pursuant to the Agreement and for the consideration stated therein the Assignor ASSIGNS to the Assignee absolutely:
 - 1.1 all its right title and interest in and to:
 - 1.1.1 the Patents; and
 - 1.1.2 the Applications to the intent that the grant of any patents thereon shall be in the name of and vest in the Assignee;

together with all rights and powers arising or accrued therefrom including the right to sue for damages and other remedies in respect of any infringement of such rights or other acts within the scope of the claims of any published specification of any of the Patents or accompanying any application therefor or accompanying any of the Applications occurring prior to the date hereof;

- 1.2 the right to apply for prosecute and obtain patent or similar protection throughout the world in respect of the invention claimed in the Patents and the Applications including the right to claim priority therefrom to the intent that the grant of any patents or similar protection shall be in the name of and vest in the Assignee.
- 2 This Agreement shall be governed by and construed in accordance with English law and the parties submit to the non-exclusive jurisdiction of the English Courts.

PATENT REEL: 011260 FRAME: 0491 IN WITNESS of these matters this document has been executed by the parties on the date set out at the beginning of this Assignment.

SCHEDULE 1

The Patents

<u>Country</u> UK Patent No 2323167

6004767

<u>Title</u> Detection of Apoptosis

USA

SCHEDULE 2

The Applications

<u>Country</u> UK	Application No 9626932.9	<u>Status</u> Superseded	<u>Title</u> Detection of Apoptosis
EPC UK Belgium Finland France Germany Ireland Italy Netherlands Sweden Switzerland	97950342.2	Pending Pending Pending Pending Pending Pending Pending Pending Pending Pending Pending Pending	
Japan	98/521916	Pending	

SIGNED by

for and on behalf of

BTG INTERNATIONAL LIMITED

in the presence of:

Witness' signature: Tomat Dur Name: J. Bund

Address: 41 SRAJMERE ROAD MULTELL HILL LONDUN NIO 2DH

SIGNED by

for and on behalf of

LUMITECH LIMITED

in the presence of:

Witness' signature: S. Coul

Name: SHARON CROUCH

Address: FOLNDENE HAMINTON DRIVE THE PARK NOTFINGHAM NG7 IDF

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K. Lavele