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Our Ref.: 604-486

Commissioner of Patents and Trademarks

Box Assignment Washington D.C. 20231

Box Assignment, Washington, D.C. 20231  To the Honorable Commissioner of Patents and Trademarks: P	Please record the attach dorigental documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
	2. Traine and address of receiving party(165).
Denise N. Haefliger Jean-Pierre Kraehenbuhl	Name: BTG International Limited
Jean-Fierre Kraenenbuni	Internal Address:
	Street Address: 10 Fleet Place
	Limeburner Lane
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: London
	State/Country: England
☐ Security Assignment ☐ Change of Name	Zip: EC4M 7SB
Other	-
Execution Date: April 7, 1999 and April 12, 1999	Additional name/s & address/es attached? ☐ Yes ⋈ No
Execution Date: April 7, 1999 and April 12, 1999	- Additional name/s & address/es attached?   Yes   No
4. Application number(s) or patent number(s):	
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the execution</li> </ol>	cution date of the application is:
A cine decement to being more together. With a new appropriation, the exe-	
A. Patent Application No(s).	B.
(1) 09/288,861	(1)
(1) 09/288,801	(1) (2)
(3)	$\begin{pmatrix} (2) \\ (3) \end{pmatrix}$
Additional numbers	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:
concerning document should be mailed:	o. Total number of applications & patents involved.
concerning document should be maned:	7. Total fee (37 CFR 3.41) \$ 40.00
Name: Leonard C. Mitchard	7. Total fee (37 CFR 3.41) \$ 40.00 ⊠ Enclosed
Name: Leonard C. Mitchard	-
Internal Address:	Authorized to be charged to deposit account #14-114
Internal Address:	The Commissioner is hereby outherized to share any
Church Address Niver D. Vandanhers D.C.	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which
1100 North Glebe Road	should have been filed herewith (or with any paper thereaft
8 <sup>th</sup> Floor	filed in this application by this firm) to our <b>Account No.</b>
City: Arlington State: VA Zip: 22201	_   14-1140.
DO NOT I	USE THIS SPACE
DO NOT (	THE OFFICE
9. Statements and signature.	
To the best of my knowledge and belief, the foregoing infor	rmation is true and correct and any attached copy is a true copy
of the original document.	,
Leonard C. Mitchard	May 20, 1999
Name of Person Signing	Signature Date
Reg. No. 29,009	2
Total number of pages including of	riginal cover sheet, attachments, and document: [2]
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## **USA** ASSIGNMENT

WHEREAS We,

- Denise Nardelli Haefliger, chemin de Champ-Rond 53 bis, CH-1010 Lausanne, (1) Switzerland
- Jean-Pierre Kraehenbuhl, Sur-la-Croix, CH-1812 Rivaz, Switzerland **(2)**

as assignors, have made an invention entitled:

ATTENUATED MICROORGANISM STRAINS EXPRESSING HPV PROTEINS

for which we have on:

- (1) 7 April 1999
- **(2)** 12 April 1999

executed an application for Letters Patent of the United States of America;

AND WHEREAS BTG INTERNATIONAL LIMITED, a company registered in England (No. 2664412) of 10 Fleet Place, Limeburner Lane, London, EC4M 7SB, England as assignees desire to acquire the entire right title and interest in and to the said invention and said application and any Letters Patent to be granted therefor;

**NOW THEREFORE** in consideration of One Dollar (\$1.00) and other good and valuable consideration receipt of which is hereby acknowledged we as assignors do sell assign and transfer to the said assignees their successors and assigns our entire right title and interest in and to said invention and said application and any divisional and continuation applications thereof and in and to all United States Utility Patent to be granted thereon including reissues thereof and request the Commissioner of Patents to issue such United States Letters Patent to the said assignees as assignees of our entire interest therein in accordance with this assignment.

IN TESTIMONY WHEREOF we execute this document for the purposes named therein.

\_Date: 4/7/99
\_Date: 12/4/99 Denise Nardelli Haefliger

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PATENT **RECORDED: 05/20/1999** "REEL: 009977 FRAME: 0732