To the Director - U.S. Patent a   Pleas   1. Name of conveying party(ic   102076017   Anthony Charles Bach Ronald Marshall McAlpine Additional names of conveying parties attached? Yes
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PATENT REEL: 012837 FRAME: 0900 ۰.

## ASSIGNMENT OF INVENTION

WHEREAS, We, Anthony Charles Bach of 53 Lee Road, Perivale, Middlesex, United Kingdom UB6 7BS and Ronald Marshall McAlpine of 14 St. Georges Street, Uxbridge UB 10 8HW, United Kingdom have invented a certain new and useful improvement in a Photomultiplier for which an application for Letters Patent in the United States was filed on November 30, 2001 under Serial No. 09/997,696.

AND WHEREAS, Electron Tubes Limited, Bury Street, Ruislip, Middlesex HA4 7TA United Kingdom is desirous of acquiring all interest in said invention, said application, and in any Letters Patent which may be granted therefor;

NOW THIS INDENTURE WITNESSETH, that for the sum of one dollar and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we hereby assign, sell, and transfer unto said Electron Tubes Limited the entire right, title, and interest in said invention, said application, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights, rights under the International Convention for the protection Of Industrial Property, rights under the Patent Cooperation Treaty, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, and countries foreign thereto.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Electron Tubes Limited as the assignce of the whole right, title, and interest thereto.

And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention, as the assignee thereof shall hereafter require and prepare at its own expense.

## PATENT REEL: 012837 FRAME: 0901

- 2 -

WITNESS, my hand and seal this <u>Su</u>.day of <u>AFKIL</u>, 2002.

Charles Bach

Witness:	_ Ian	n.	Judges
			0
Name:	TAN	<u>h.</u>	JUDGES

Address: 53, VALLEY ROAD, MCKMANSWORTH, NERTS, WO34DT UK.

Date: 5th APRIL 2002

WITNESS, my hand and seal this <u>4</u> day of <u>April</u>, 2002.

Ronald Marshall McAlpine

Witness: <u>AGWRIGHT</u> Name: <u>AGWRIGHT</u> Address: <u>BRANTHAMI QUILL HALL LANE, AMERSHAM</u>, HIG GLU, UK Date: <u>4 APRIL 2002</u>

BFLODOCS 669165v1 (#CBX011.DOC)

TOTAL P.03

PATENT REEL: 012837 FRAME: 0902

**RECORDED: 04/23/2002**