Form PTO-1595 1-31-92 12-21-2005

10/560071 IAP9 Rec'd PCT/PTO 09 DEC 2005

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<u> </u>	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
, 01/	Rupert Nicholas ANDERTON Peter Russell COWARD Sean PRICE	(1) Name: QINETIQ LIMITED Street Address: Registered Office, 85 Buckingham Gate City: London State/Country: United Kingdom Zip: SW1E 6PD				
	Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Assignment	(2) Name: Street Address: City: State/Country: Additional name/s & address/es attached? ☐ Yes ☒ No				
-	Execution Date: 22 August 2005; 25 August 2005; 25	Additional name/s & address/es attached: 1 res 1 No				
	August 2005					
	A. Patent Application No(s). (1) Unknown (2) (3) Additional numbers at					
	5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1				
	concerning document should be mailed:	7 Th + 16 (27 OVD 2 41)				
	Nome: Stanley C. Sussain	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed				
-	Name: Stanley C. Spooner	Authorized to be charged to deposit account #14-1140				
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1		8. The Commissioner is hereby authorized to charge any				
	Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which				
	901 North Glebe Road	should have been filed herewith (or with any paper thereafter				
	11th Floor	filed in this application by this firm) to our Account No.				
	City: Arlington State: VA Zip: 22203	14-1140.				
/Id	/2005 GFREY1 00000012 1056007. DO NOT USI	E THIS SPACE				
Fü	-60.00 DF \	, 7				
Ī	9. Statements and signature.	11171				
V	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.					
	Stanlay C. Spagner	Marin a manufactor a 2005				
l	Stanley C. Spooner Name of Person Signing Sig	December 9, 2005 hayfre Date				
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IPD/P7196/USW

ASSIGNMENT OF PATENT APPLICATION

/ ANDERTON Ruport Nicholas

	\ ANDERTON Napoli Monolab	
	(COWARD Peter Russell	
	(PRICE Sean	
(Inventors)	į (
	(
(Assignee)	In consideration of past and future employment, and my (our) obligation to assign intellectual property generated as result of my (our) employment, the receipt and sufficiency of which consideration is hereby acknowledged, the undersigned agree(to assign, and hereby does assign, transfer and set over to (QINETIQ LIMITED)	s)
(Address)	(of QINETIQ LIMITED, Registered Office, 85 Buckingham Gate, London SW1E 6PI	ח
(Addi CSS)	United Kingdom	_
	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of	
(Other	(in the invention, and all application for patent and any Letters	
Countries)	Patent which may be granted therefore, known as	
(Title)	Radiation Detection Apparatus (Case No. P7196/US)	Ν
,	for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed (on or has already filed in	1
	(U.S. appln. Serial No, filed on	
	(The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.	t

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

258050

PATENT REEL: 017364 FRAME: 0363

In witness whereof, exe	ecuted by the undersigned on the date(s)	opposite	the undersigned signature(s)
Signature of Inventor	ANDERTON Rupert Nicholas	Date .	22 AVO 05
Witnessed by	J Lorday.	Date	22/8/05
Signature of Inventor	COWARD Peter Russell	Date	
Witnessed by		Date	
Signature of Inventor	PRICE Sean	Date .	
Witnessed by		Date	
Signature of Inventor		Date .	
Witnessed by		Date	
Signature of Inventor		Date	
Witnessed by		Date	
Signature of Inventor		Date	
Witnessed by		Date	

IPD/P7196/USW

ASSIGNMENT OF PATENT APPLICATION

(ANDERTON Rupert Nicholas

	(COWARD Peter Russell (PRICE Sean	
(Inventors)		
(A. 1	In consideration of past and future employment, and my intellectual property generated as result of my (our) empl sufficiency of which consideration is hereby acknowledge to assign, and hereby does assign, transfer and set over	oyment, the receipt and ed, the undersigned agree(s)
(Assignee)	(QINETIQ LIMITED	O-1- 11 CMAE CDD
(Address)	(of QINETIQ LIMITED, Registered Office, 85 Buckingha United Kingdom	m Gate, London SW1E 6PD
	(hereinafter designated as the Assignee) the undersigne	d'e entire right title and
	interest for the United States, its territories, dependencie the country of	- .
(Other	(in the invention, and all application f	or patent and any Letters
Countries)	Patent which may be granted therefore, known as	
(Title)	Radiation Detection Apparatus	(Case No. P7196/USW
	for which the undersigned has (have) executed on even for patent in the United States of America or, if not on even (on or has already filed in, filed on, filed on, filed on assignee at the time the invention was made.	en date, then has executed

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

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PATENT REEL: 017364 FRAME: 0365 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Signature of Inventor		Date
	ANDERTON Rupert Nicholas	
Witnessed by		Date
Signature of Inventor	COWARD Peter Russell	Date 25 AUG 05
Witnessed by	- Stardery	Date 25/8/05
Signature of Inventor	San Prici PRICE Sean	Date 25HAngsh 2005
Witnessed by	5 larday	Date 25/8/05
Signature of Inventor		Date
Witnessed by		Date
Signature of Inventor		Date
Witnessed by		Date
Signature of Inventor		Date
Witnessed by		Date