PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Philip Edward Haskell	08/04/2005	

RECEIVING PARTY DATA

Name:	QUINTEL TECHNOLOGY LIMITED	
Street Address:	18 Upper Grosvenor Street	
City:	London	
State/Country:	UNITED KINGDOM	
Postal Code:	W1K 7PW	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10553308

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 05-861

NAME OF SUBMITTER:

A. Blair Hughes

Total Attachments: 2

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PATENT REEL: 018351 FRAME: 0482

TPD/P7243/USW

ASSIGNMENT OF PATENT APPLICATION

	(HASKELL Philip Edward
	(
(Inventors)	
(
	In consideration of past and future employment, and my obligation to assign intellectual property generated as result of my employment, the receipt and sufficiency of which consideration is hereby acknowledged, and at the behest of my employer, QINETIQ LIMITED, (No. 3796233) registered office 85 Buckingham Gate, London SW1E 6PD, United Kingdom ("QinetiQ"), the undersigned agrees to assign, and hereby does assign, transfer and set over to
(Assignee)	(QUINTEL TECHNOLOGY LIMITED (No. 4416865)
(Address)	(of registered office 18 Upper Grosvenor Street, London, W1K 7PW United Kingdom (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions,
(Other Countries)	(in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as
(Title)	Phased Array Antenna System with Adjustable Electrical Tilt
()	(QinetiQ Case Ref. No. P7243 /USW)
	for which the undersigned has 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
	(U.S. appln. Serial No, filed on
	(The undersigned acknowledges an obligation of assignment of this invention to QinetiQ or to a third party designated by QinetiQ at the time the invention was made.

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 agrees 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 authorizes and requests 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 grants the firm of **McDonnell Boehnen Hulbert & Berghoff** 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: 018351 FRAME: 0483 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Signature of Inventor	P.S. Hashell HASKELL Philip Edward	Date	4 August	2005
Witnessed by	THERESA A POLLART	Date	4 Aug	05
Signature of Inventor		Date		
Witnessed by		Date		Navaran Salah da
Signature of Inventor		Date		
Witnessed by		Date		
Signature of Inventor		Date		
Witnessed by		Date		
Signature of Inventor		Date		appendikan da ara kana ara ka
Witnessed by		Date	Mindered Manager Control of Contr	
Signature of Inventor		Date		
Witnessed by		Date	***************************************	