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Form PTO-1595 (Rev. 03/01)	RECORDATION FO			MENT OF COMMERCE
OMB No. 0651-0027 (exp. 5/31/2002)	12-21-20	04	Attorney's Docket No.	
To the Director of the United States			attached original documents or	copy thereof.
Name of conveying party(ies):	1029078	54	ess of receiving party(ies):	
Christopher Edward Gregory			E Systems plc ess:	
Additional name(s) of conveying party(ies) atta	ched? Yes X No	Street Addres		
3. Nature of conveyance:	of Name	6 Carlton Gar London SW1 GREAT BRIT	rdens Y 5 AD	
Execution Date: July 5, 2004		City:	State:	Zip:
			name(s) & addresses attached?	Yes No
	dditional numbers attached	B. Patent No.(,	
Name and address of party to whom co concerning document should be mailed		6. Total number o	of applications and patents inv	volved: 1
Name: Stephen J. Tytran	}	7 Total fee (37 C	FR 3.41)\$	40.00
Address:		Enclos	•	40.00
Burns, Doane, Swecker & Mar Customer Number 2 1 8 3 9 P.O. Box 1404		■ Authori	rized to be charged to deposit card. Form PTO-2038 is atta	
Alexandria, Virginia 22313-140	34	8. Deposit accoun 02-4800 (Attach duplicate	nt number: copy of this page if paying by de	posit account.)
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9. Statement and Signature. To the best of my knowledge and belief of the original document.			rect and any attached copy is	a true copy
Stephen J. Tytran , Reg. No.	o. 45,846	Soft.	7/22/2	7111d
Name of Person Signing		Signature	7,00,0	Date
Total number of pages inc	cluding cover sheet, attachm	nents, and documen	its: 3	

Mail documents to be recorded with required cover sheet information to:

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ASSIGNMENT

(SOLE)

THIS ASSIGNMENT, by <u>Christopher Edward GREGORY</u>, residing at <u>BAE SYSTEMS</u> Avionics Limited, The Grove, Warren lane, Stanmore, Middlesex HA7 4LY, United Kingdom (hereinafter referred to as "the Assignor"), witnesseth:

							tain nev					
Improvements	in or	relati	ng to	the oper	ational	frequer	ncy range	of lat	ch circu	uits set	forth in	an
application	for	Lett	ers	Patent	of	the	United	Sta	ates,	which	is	а
(1)		provis	sional a	application	1							
	(a)		bearir	ng Applica	ation No	. "Appir	<u>ı. No."</u> , a	nd filed	on "Filir	ng Date"	_;	
	(b)		to be	filed here	with; or							
(2)		non-p	rovisio	nal applic	ation							
	(a)	\boxtimes	bearir	ng Applica	ation No	. PCT/0	3B2004/0	02600,	and filed	d on 18 J	June 200	<u>04</u> ;
	(b)			g an oath of applica		aration	executed	on eve	n date h	erewith p	prior to	
	(c)			g an oath nment; ar		aration	executed	on a di	ferent d	ate than	this	

WHEREAS, <u>BAE SYSTEMS plc</u>, a corporation duly organized under and pursuant to the laws of <u>Great Britain</u> and <u>having a principal place</u> of business at <u>6 Carlton Gardens</u>, <u>London SW1Y 5AD</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assigner has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that

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PATENT REEL: 016078 FRAME: 0324

Application No. "Serial No"
Attorney Docket No. Atty. Dkt. No.

any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby authorizes and requests the attorneys of Burns, Doane, Swecker & Mathis, L.L.P., of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney's docket number of said application when known.

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE 5th JULY 2004

RECORDED: 07/22/2004

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PATENT REEL: 016078 FRAME: 0325