JAN 0 9 2003	Attorney Docket No. 3148/50563
Form PTO-1595	U.S DEPARTMENT OF COMMERCE
Form PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) PARTOR DOCKET No. 3148/50563 U.S DEPARTMENT OF COMMERCE Patent and Trademark Office	
	102337687 record the attached
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
GEC-Marconi Limited 1-9-03	Name: Marconi (Holdings) Limited
Additional name(s) of conveying party(ies) attached?	Address:
Yes X No 3. Nature of Conveyance:	One Bruton Street London W1J 6AQ United Kingdom
	Additional name(s) & address(es) attached?
Assignment Merger	
Security Agreement X Change of Name Other:	Yes <u>X</u> No
. 1000-1000	
Execution Date: November 11, 1998	
4. Application number(s) or patent number(s):	
A. Patent Application No.(s)	B. Patent No(s). 5,022,628
Additional numbers attached? Yes X No	
5. Name and address of party to whom	6. Total number of applications and patents involved: 1
correspondence concerning document should be mailed:	7. Total Fee (37 CFR 3.41): \$ 40.00
CROWELL & MORING, L.L.P. P.O. Box 14300	X Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 05-1323
Washington, D.C. 20044-4300	Authorized to be charged to Deposit Account
	8. Deposit Account No.
	(Attach dupl. Copy of this page if paying by Deposit Account)
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9. Statement and Signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a cryle copy of the original document.	
January 9, 2003	
Name Gary R. Adwards Reg. No. 31,824	Date
TOTAL NUMBER OF PAGE INCLUDING COVER SHEET, ATTACHMENTS, AND DOCUMENT: 2	
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PATENT REEL: 013645 FRAME: 0597



THE COMPANIES ACT 1985

Company No. 144140

The Registrar of Companies for England and Wales hereby certifies that

MARCONI (HOLDINGS) LIMITED (originally called ELLIOTT BROTHERS (LONDON) LIMITED, changed its name on 1st April 1982 to MARCONI AVIONICS LIMITED, which was changed 31st August 1984 to GEC AVIONICS LIMITED, which was changed on 18th September 1987 to GEC-MARCONI LIMITED, which was changed on 24th April 1990 to GEC-MARCONI (HOLDINGS) LIMITED, which was changed on 11th November 1988 to MARCONI (HOLDINGS) LIMITED, each change having been made by special resolution and to which approval has been given in accordance with the provisions of the relevant Companies Acts) was incorporated under the Companies Acts 1908 to 1913 as a limited company on 21st June 1916.

The Registrar further certifies that according to the documents on the file of the company, the situation of the registered office is ONE BRUTON STREET, LONDON W1J 6AO. **********

Given at Companies House, Cardiff the 5th November 2002

JULIETTE BURTON
for the Registrar of Companies



PATENT REEL: 013645 FRAME: 0598

RECORDED: 01/09/2003