

09-14-1998

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FORM PTO-1596  
1-31-92

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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

DOCKET NO.: 079-126

1

100826183

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):

Keith Ronald ROSENTHAL, Ramanlal Chhiba MISTRY and Robert Brian GREED

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):

Name: GEC-Marconi Limited

Internal Address: \_\_\_\_\_

Street Address: The Grove, Warren Lane, Stanmore

City: Middlesex State/Country: Great Britain ZIP: HA7 4LY

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: June 12, 1998

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No(s).

09/089,447

B. Patent No(s).

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Donald C. Casey, Esq.

Internal Address: \_\_\_\_\_

Street Address: 99 Canal Center Plaza, Suite 300

City: Alexandria State: VA ZIP: 22314

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) ..... \$40.00

Enclosed

Authorized to be charged to deposit account

8. Commissioner is authorized to Deposit Account number:

03-1045, in case of deficiency or overpayment.

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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 true copy of the original document.*

Donald C. Casey, Reg. No. 24,022  
Name and Registration No. of Person Signing

Donald C Casey  
Signature

August 17, 1998  
Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

08/20/1998 SCARMICH 00000065 09089447

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ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) Keith Ronald ROSENTHAL (4) \_\_\_\_\_
- (2) Ramanlal Chhiba MISTRY (5) \_\_\_\_\_
- (3) Robert Brian GREED (6) \_\_\_\_\_

who have made a certain new and useful invention, hereby sell, assign and transfer unto

GEC - MARCONI LIMITED, THE GROVE, WARREN LANE, STANMORE, MIDDLESEX,  
HA7 4LY, (GB)

its successors and assign (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

CRYOGENIC ELECTRONIC ASSEMBLY

(a) for which an application for United States Letters Patent was filed on 3 June 1998, and identified by United States Serial No. 09/089,447; or

(b) for which an application for United States Letters Patent was executed on \_\_\_\_\_,

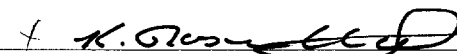


and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

- 1)  12th June 1998  
Name: Keith Ronald ROSENTHAL
- 2)  12th June 1998  
Name: Ramanlal Chhiba MISTRY
- 3)  12th June 1998  
Name: Robert Brian GREED

**PATENT**

**RECORDED: 08/17/1998**

**REEL: 9440 FRAME: 0859**