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FORM PTO-1595
(Rev. 6-93)U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

S&H 8/94

100947679

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

1. Name of conveying party(ies):

William George John SCHOFIELD

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

FUJITSU MICROELECTRONICS LIMITED
Network House
Norreys Drive, Maidenhead,
Berkshire SL6 4FJ
UNITED KINGDOM

3. Nature of conveyance:

<input checked="" type="checkbox"/>	Assignment	<input type="checkbox"/>	Merger
<input type="checkbox"/>	Security Agreement	<input type="checkbox"/>	Change of Name
<input type="checkbox"/>	Other: _____		

Execution Date(s): December 18, 1998

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

This document is being filed together with a new application:

(a) The execution date(s) of the application is/are: December 18, 1998(b) The title is: TERMOMETER CODING CIRCUITRY

*** OR ***

This document is being filed after filing of the application:

(a) Patent Application No(s). _____ / _____, filed _____; or

(b) Patent No(s). _____, issued _____.

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

STAAS & HALSEY
Attention: H. J. Staas
700 Eleventh Street, N.W., Suite 500
Washington, D.C. 20001

Our Docket: 1267.1011/HJS

6. Total number of applications and patents involved: 1

01/20/1999 PSTANDAC 00000034 09227200

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

04 FC:581

<input checked="" type="checkbox"/>	Enclosed
<input type="checkbox"/>	Authorized to be charged to deposit account.

8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)
(Attach duplicate copy of this page if paying by deposit account)

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.*H. J. Staas, Reg. No. 22,010
Name of Person Signing

Signature

January 8, 1999
DateTotal number of pages comprising cover sheet, attachments, and document: 2

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PATENT
REEL: 9707 FRAME: 0683

ASSIGNMENT

Serial No. _____

Filed _____

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to **Fujitsu Microelectronics Limited, a British company, of Network House, Norreys Drive, Maidenhead, Berkshire SL6 4FJ, United Kingdom**, its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: **"THERMOMETER CODING CIRCUITRY"** executed by the undersigned on the 18th day of DECEMBER, 1992, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

Executed

this 18th day of DECEMBER 1992

William George John Schofield
William George John SCHOFIELD

In the presence of:

Paul Brandon Butler
PAUL BRANDON BUTLER
8 DOWNING STREET
CHIPPENHAM
WILTSHIRE