

11-19-1999

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To the Assistant Commissioner of Patents: Please record the attached original documents or copy thereof.

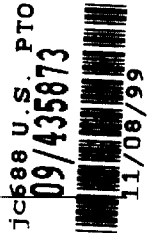
1. Name of conveying party(ies):

Philip G. Shephard, III

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

International Business Machines Corporation
New Orchard Road
Armonk, New York 10504

09/435873



3. Nature of conveyance:

Assignment

Execution Date: 11/8/99

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

If this document is being filed together with a new application, the execution date of the application is 11/8/99

A Patent Application No.(s)

B. Patent No.(s)

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

Anthony V. S. England
IBM Corporation
Intellectual Property Law
Internal Zip 4054
11400 Burnet Road
Austin, TX 78758
(512) 838-6640

6. Total number of applications and patents involved: 1

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

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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.

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A S S I G N M E N T

Whereas, we,

- (1) Philip G. Shephard, of Round Rock,
County of Williamson and state of Texas,

have invented certain improvements in

A PROGRAMMABLE ARRAY BUILT-IN SELF TEST METHOD AND SYSTEM FOR ARRAYS WITH IMBEDDED LOGIC

and executed a United States patent application therefor on *(date Inventor signed Declaration)*

- (1) 11/08/99

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now, therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

- (1) Signed at AUSTIN on 11/08, 1999.

Philip G. Shephard III
Philip G. Shephard *III* O.S.

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