

10-15-2001



101872844

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

1. Name of conveying party(ies):

Michael Pearson

10/04/01

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

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

Name: Syngery Microsystems Inc.

Street Address: 3026 Solandt Road

City: Ottawa Province: Ontario

Country: CANADA Zip: K2K 2A5

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

J1046 U.S. PTO  
09/970847  
10/04/01

3. Nature of Conveyance:

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

Execution Date: August 8, 2001

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

09/970847

If this document is being filed together with a new application, the execution date of the application is: August 8, 2001

A. Patent Application No.(s):

B. Patent No.(s):

Additional number(s) attached?  Yes  No

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

Name: John P. Murtaugh

Street Address: 526 Superior Avenue East  
Suite 1200

City: Cleveland State: OH Zip: 44114-1484

6. Total number of applications and patents involved: 1

7. Total Fee (37 C.F.R. §3.41) .....\$40.00

- Enclosed
- Authorized to be charged to Deposit Account for any uncovered fees

8. Deposit Account No.

16-0820, Order No. 33981US1  
(Attach duplicate copy of this page if paying by deposit account)

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FC:581

40.00 DP

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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.

John P. Murtaugh  
Name of Person Signing

John P. Murtaugh  
Signature

October 4, 2001  
Date

Total number of pages including cover sheet, attachments, and document: 3

# ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS, That Whereas

**Michael Pearson** whose full post office address is **311 Avondale Avenue, Ottawa, Ontario, K1Z 7G7, Canada**, has invented certain improvements in **A Row Decoding Scheme for Double Sampling in 3T Pixel Arrays**, for which application for Letters Patent of the United States is filed on even date; and

WHEREAS **Symagery Microsystems Inc.**, having a place of business at **3026 Solandt Road, Ottawa, Ontario, K2K 2A5, CANADA**, hereinafter called ASSIGNEE, is desirous of acquiring the said application for Letters Patent of the United States, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for the said inventions, or any of them;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations to me paid by ASSIGNEE, the receipt whereof is hereby acknowledged, I do hereby sell, assign, transfer and set over unto ASSIGNEE, its successors and assigns, the entire right, title and interest in, to and under the said application for United States Letters Patent, including all priority rights arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for the said inventions, or any of them.

TO HAVE, HOLD AND ENJOY the said inventions, the said application, and the said Letters Patent to said ASSIGNEE, its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.


And I do hereby authorize and request the Commissioner of Patents of the United States to issue any United States Letters Patent which may be granted on the said application, or any divisional, reissue or continuation applications, or for the said inventions or any of them, to said ASSIGNEE, its successors and assigns, as assignees of the entire right, title and interest therein and thereto.

And I do hereby, for me and for my legal representatives, covenant and agree with ASSIGNEE, its successors and assigns, that I have granted to others no license to make, use or sell any of the said inventions, that my right, title and interest in the said inventions has not been encumbered, that I have good right and title to sell and assign the same, and that I will not execute any instrument in conflict herewith.

And I do hereby, for myself and for my legal representatives, further covenant and agree with ASSIGNEE, its successors and assigns, that upon request I will, and they shall, execute divisional, reissue or continuation applications, amended specifications, or rightful oaths; communicate to ASSIGNEE, its successors and assigns, any facts known to me relating to the said inventions or the history thereof; execute preliminary statements and testify in any interference proceedings; execute and deliver any application papers, assignments, or other instruments, and do all other acts which, in the opinion of counsel for ASSIGNEE, may be necessary or convenient to secure the grant of Letters Patent to ASSIGNEE, its successors and assigns, or its nominees, in the United States and in all other countries where ASSIGNEE may desire to have the said inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for ASSIGNEE, and to vest and confirm in ASSIGNEE, its successors and assigns, or its nominees, the full and complete and equitable title to all such Letters Patent, without further consideration than now paid but at the expense of ASSIGNEE, its successors or assigns.

The undersigned hereby authorizes the firm of Pearne & Gordon LLP to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent and Trademark Office.

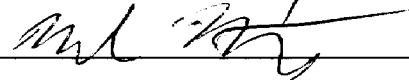
IN WITNESS WHEREOF, I have hereunto set my hand and seal this  
8 day of August, 2001.

  
\_\_\_\_\_  
Michael PEARSON

**CERTIFICATE OF WITNESS**

I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

Name of Witness: Michael McCartney

Signature of Witness: 

Address of Witness: 4-344 Fifth ave. Ottawa, Ontario, Canada.