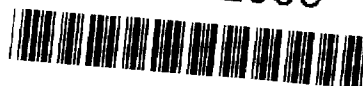


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: No. AUS9-2000-0448-US1



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

J0490 U.S. PTO
 09/656524
 09/07/00

1. Name of conveying party(ies):

Gordon Clyde Fossum, Barry L. Minor, and
Mark Richard Nutter2. Name and address of
receiving party(ies):

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

3. Nature of conveyance:

☒ Assignment

Execution Date:

9/6/2000

09/656524

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 9/6/2000

A. Patent Application No.(s)

B. Patent No.(s)

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

Mark E. McBurney
 IBM Corporation
 Intellectual Property Law
 Internal Zip 4054
 11400 Burnet Road
 Austin, TX 78758
 (512) 823-1003

6. Total number of applications
and patents involved: 1

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

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deposit account

8. Deposit account number:

09-0447

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and
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Mark E. McBurney
 Name of Person Signing

Mark E. McBurney
 Signature

9/6/00
 Date

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PATENT
 REEL: 011150 FRAME: 0711

A S S I G N M E N T

Whereas, we,

(1) Gordon Clyde Fossum
County of Travis

of Austin,
and State of Texas,

and

(2) Barry L. Minor
County of Travis

of Austin,
and State of Texas,

and

(3) Mark Richard Nutter
County of Travis

of Austin,
and State of Texas

have invented certain improvements in

METHOD AND APPARATUS FOR PROCESSING GRAPHICS PERSPECTIVE TRANSFORMATIONS

and executed, respectively, a United States patent application therefore on
Dates Inventors Signed Declaration) (1) Sept 6, 2000, (2)
Sept 6, 2000, and (3) Sept 6, 2000.

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 therefore;

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.

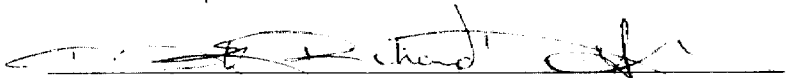
(1) Signed at Austin on Sept 6, 2000.

Gordon Clyde Fossum
Gordon Clyde Fossum

(2) Signed at Austin on Sept 6, 2000.

Barry L. Minor
Barry L. Minor

nd (3) Signed at Austin on Sept 12, 2000.


Mark Richard Nutter