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

1. Name of conveying party(ies):
   Francesco A. Campisano
   David Allen Hruscecky
   Bryan Jay Lloyd

2. Name and address of receiving party(ies):
   Name: International Business Machines Corporation
   Internal Address:
   Street Address: New Orchard Road
   City: Armonk
   State: NY
   ZIP: 10504

3. Nature of conveyance:
   Assignment [☑]
   Merger [☐]
   Security Agreement [☐]
   Change of Name [☐]
   Other [☐]

   Execution Date: 3/25/02; 3/25/02; 3/25/02

4. Application number(s) or patent numbers(s):
   A. Patent Application No.(s)
   10, 108110
   B. Patent No.(s)

   Additional numbers attached? [☐] Yes [☑] No

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: John R. Pivinchney, Ph.D.
   Street Address: Customer No. 26502
   City: [ ]
   State: [ ]
   ZIP: [ ]

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41): $40.00
   Enclosed - Any excess or insufficiency should be credited or debited to deposit account [☐]
   Authorized to be charged to deposit account [☑]

8. Deposit account number:
   09-0457

   (Attach duplicate copy of this page if paying by deposit account)


   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 R. Pivinchney, Reg. No: 43,001
   Name of Person Signed
   Signature
   03/26/02
   Date

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

Whereas, we

Inventor and City

(1) Francesco A. Campisano
    County of Tioga
    City of Owego
    State of New York

and

(2) David Allen Hrucecky
    County of Broome
    City of Johnson City
    State of New York

and

(3) Bryan Jay Lloyd
    County of Broome
    City of Johnson City
    State of New York

and

(4) 
    County of
    City of
    State of

and

(5) 
    County of
    City of
    State of

and

(6) 
    County of
    City of
    State of

and

(7) 
    County of
    City of
    State of

and

(8) 
    County of
    City of
    State of

Title
DIGITAL VIDEO SCALER AND METHOD

and have executed, respectively, a United States patent application therefor on

Dates That Inventors Signed the Declaration

(1) 3/25/02
(2) 3/25/02
(3) 3/25/02
(4) 3/25/02
(5) 3/25/02
(6) 3/25/02
(7) 3/25/02

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.

(Signatures of Inventors on Page 2)
ASSIGNMENT (Continued)

Title
DIGITAL VIDEO SCALER AND METHOD

City Date
(1) Signed at on Endicott, NY 3/25/02

(Signature of Inventor)
Francesco A. Campisano
(Typed Name of Inventor)

City Date
(2) Signed at on Endicott, NY 3/25/02

(Signature of Inventor)
David Allen Hruscicky
(Typed Name of Inventor)

City Date
(3) Signed at on Endicott, NY 3/25/02

(Signature of Inventor)
Bryan Jay Lloyd
(Typed Name of Inventor)

City Date
(4) Signed at on

(Signature of Inventor)

(Typed Name of Inventor)

City Date
(5) Signed at on

(Signature of Inventor)

(Typed Name of Inventor)

City Date
(6) Signed at on

(Signature of Inventor)

(Typed Name of Inventor)

City Date
(7) Signed at on

(Signature of Inventor)

(Typed Name of Inventor)

City Date
(8) Signed at on

(Signature of Inventor)

(Typed Name of Inventor)