

MJD 3-22-98

FORM PTO-1595 (Modified)
(Rev. 6-93)
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04-06-1998

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To the Honorable Commissioner of

the attached original documents or copy thereof.

1. Name of conveying party(ies):

Charles E. Boice Charles J. Stein
Barbara A. Hall Everett G. Vail III
Agnes Y. Ngai
Edward F. Westermann

Name and address of receiving party(ies):

Name: **International Business Machines Corporation**

Address: **Old Orchard Road**

1523 U.S. PTO
09/046118
03/20/98

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

City: **Armonk** State/Prov.: **NY**

Country: **U.S.A.** ZIP: **10504**

Execution Date: 3/19/98

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: 03/19/98

Patent Application No.	Filing date
EN998027	

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: **Kevin P. Radigan, Esq.**

Registration No. **31,789**

Address: **5 Columbia Circle**

City: **Albany** State/Prov.: **NY**

Country: **U.S.A.** ZIP: **12203**

6. Total number of applications and patents involved: **1**

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

09-0457

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

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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 R. Pivnichny, Ph.D., P-43,001

John Pivnichny

03/20/98

Name of Person Signing

Signature

3

Date

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

A S S I G N M E N T

Whereas, we

- (1) **Charles E. Boice** , City of **Endicott** ,
County of **Tioga** , and State of **NY** ,
- and (2) **Barbara A. Hall** , City of **Endwell** ,
County of **Broome** , and State of **NY** ,
- and (3) **Agnes Y. Ngai** , City of **Endwell** ,
County of **Broome** , and State of **NY** ,
- and (4) **Charles J. Stein** , City of **Peckville** ,
County of **Lackawanna** , and State of **PA** ,
- and (5) **Everett G. Vail III** , City of **Binghamton** ,
County of **Broome** , and State of **NY** ,
- and (6) **Edward F. Westermann** , City of **Endicott** ,
County of **Broome** , and State of **NY** ,

have invented certain improvements in

**ADAPTIVE ENCODING OF A SEQUENCE OF STILL FRAMES OR PARTIALLY
STILL FRAMES WITHIN MOTION VIDEO**

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

- (1) 3-19-98 , and (2) 3-19-98 , and (3) 3-19-98 ,
- and (4) 3-19-98 , and (5) 3-19-98 , and (6) 3-19-98 .

And 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.

SIGNED:

(1) at Endicott, NY ,
on 3/19/1998

Charles E. Boice
Charles E. Boice

and (2) at Endicott, NY ,
on 3/19/1998

Barbara A. Hall
Barbara A. Hall

and (3) at Endicott, NY ,
on 3-19-1998

Agnes Y. Ngai
Agnes Y. Ngai

and (4) at Endicott, NY ,
on 3/19/98

Charles J. Stein
Charles J. Stein

and (5) at Endicott, NY ,
on 3/19/98

Everett G. Vail III
Everett G. Vail III

and (6) at Endicott, NY ,
on 3-19-98

Edward F. Westermann
Edward F. Westermann