Docket No. R09-99-087

EET

101141579

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

1. Name of conveying party(ies):

Richard L. Bains, II

MLO 8-31-99

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

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



3. Nature of conveyance:

X Assignment

Execution Date: August 27, 1999

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 August 27, 1999

A. Patent Application No.(s)

B. Patent No.(s)

091386659

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

Andrew J. Dillon Felsman, Bradley, Vaden, Gunter & Dillon, LLP Suite 350, Lakewood on the Park 7600B North Capital of Texas Highway Austin, TX 78731 (512) 343-6116  Total number of applications and patents involved: 1

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

 $\underline{X}$  Authorized to be charged to , deposit account

8. IBM Corporation Deposit account number:

09-0465

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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.

Julianne Lyons Name of Person Signing for Felsman, Bradley, Vaden, Date
Gunter & Dillon, LLP

Total number of pages including cover sheet: 2

09/09/1999 HTHAI1 00000157 090465 09386659

PATENT REEL: 010215 FRAME: 0403

## ASSIGNMENT

Whereas, I,

(1) Richard L. Bains, II of Rushford,
County of Fillmore and State of Minnesota,

have invented certain improvements in

## SYSTEM AND METHOD IN A DATA PROCESSING SYSTEM FOR GENERATING COMPRESSED AFFINITY RECORDS FROM DATA RECORDS

and executed, respectively, a United States patent application therefor on (Dates Inventors Signed Declaration) (1) August 27 , 1999.

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.

ed upon to do so by IBM.

(1) Signed at Rochester, MN on Aug 27, 1999.

Richard L. Bains, II

PATENT REEL: 010215 FRAME: 0404