

## 06-20-2002



102128831

et No. JP920000408US

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Koichi Kamijo 6-11-02 Name: International Business Machines Corporation Address: New Orchard Road Additional name(s) of conveying Armonk, NY 10504 party(ies) attached? Yes X No Additional name(s) & addresses attached? Yes X No 4. Patent Application number(s) 3. Nature of conveyance: X Assignment 10/114,753 Execution Date(s): April 4, 2002 Execution Date(s): April 4, 2002 5. Name and address of party to 6. Total number of applications involved: 1 whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Name: Louis P. Herzberg Address: IBM Corporation X Charge to Deposit Account No.: Intellectual Property Law 09-0468 P.O. Box 218 Yorktown Heights, NY 10598 DO NOT USE THIS SPACE 8. 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 griginal document. Louis P. Herzberg (Reg. 41,500) Signatute Name of Person Signing Total Number of pages including cover sheet,

DO NOT DETACH THIS PORTION

Mail documents to be recorded with required cover sheet information to:

Commissioner for Patents Box Assignments Washington, DC 20231

attachments, and document: 2

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, DC 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, DC 20503.

06/19/2002 LMUELLER 00000280 090468 10114753

01 C:581 40.00 CH

PATENT REEL: 012994 FRAME: 0496

## **Assignment**

Whereas, we

Inventor

and City

(1) Koichi Kamijo

of Kanagawa-ken and Country of Japan

have invented certain improvements in

TITLE

DATA EMBEDDING, DETECTION, AND PROCESSING

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

DATES THAT **INVENTORS** SIGNED THE DECLARATION  $^{(1)}4/Apr/^{2002}$ 

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 inventions 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.

CITY (1) at DATE

on 4 Apr 2002,

(Koichi /Kamijo ) INVENTOR

PATENT REEL: 012994 FRAME: 0497