05-13-2002 FORM PTO - 1595 U.S. DEPARTMENT OF REC SHEET COMMERCE Patent and Trademark Office 102086940 To the Honorable Commissioner o 1. Name(s) of conveying party/parties: 2. Name and address of receiving party Keiichi Ichikawa International Business Machines Corporation Yukio Ohtsuki **New Orchard Road** Armonk, New York 10504 Additional Names Attached? Yes No 3. Nature of Conveyance X **Assignment** Merger Change of Name Security Agreement Other: **Additional Names Attached?** Yes Execution Date(s): 03/27/02, 03/27/02 X No Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application B. Patent No(s) A. Patent Application No(s) 10/102,344 Additional Numbers Attached? X No 6. Total Number of applications and patents 5. Name and Address of party to whom 1 correspondence concerning the document should be involved: sent: 7. Total fee (37 CFR 3.41)\$ 40 David R. Irvin Name: **Enclosed** Internal Address: Charge to deposit account IBM Corporation, T81/503 8. Deposit account Number: 50-0629 Street Address: (Attach duplicate copy of this page if paying by deposit account PO Box 12195 Res. Tri. Park, NC 27709 City/State/Zip: DO NOT USE THIS SPACE 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. 23 Apr. 1 Looz Janes 12. David R. Irvin Name of Person Signing Total Number of pages including cover sheet, attachments and document 10102344 00000064 500629 05/10/2002 GTON11 40.00 CH FC:581

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PATENT REEL: 012871 FRAME: 0704

IBM Docket No.: JP920010025US1

ASSIGNMENT

Whereas, we

-1 Keiichi Ichikawa

of: Tokyo-to - Japan

and (2) Yukio Ohtsuki

of: Tokyo-to - Japan

have invented certain improvements in

Method and System for Distributing Disaster Information

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

-1 27/03/02 -2 27/03/02

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 AND SEALED

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IBM Docket No.: JP920010025US1

(1) at: Tokyo

on: 27/03/02

and (2) at: Tokyo

on: 27/03/02

Keiichi Ichikawa

Jean Keitch Ichilon

Keiichi Ichikawa

To ofwerki Yuko Ohtsuki

Yukio Ohtsuki

Yukic Chtsuki

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RECORDED: 05/02/2002

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