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Additiona party(ies	al name(s) of conveying s) attachedYes XX No	<pre>* Additional name(s) & address(es) attached? *Yes XX No</pre>
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PATENT REEL: 010510 FRAME: 0414 Whereas, we

INVENTOR AND CITY

(1) GREGORY TAD KISHI

County of Pima

of Oro Valley, and State of Arizona,

have invented certain improvements in

TITLE RESTARTABLE COMPUTER DATABASE MESSAGE PROCESSING

DATE THAT and executed, respectively, a United States patent application therefor on INVENTOR SIGNED THE (1) $\frac{12}{r}$, 1999 DECLARATION

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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

CITY (1) at Tucson, AZ

DATE on 17/9, 1999, GREGORY TAD KISHI INVENTOR

PATENT RECORDED: 12/13/1999 REEL: 010510 FRAME: 0415