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Execution Date(s): 04/03/01	Execution Date(s): 04/03/01				
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PATENT REEL: 011713 FRAME: 0277

Assignment

Whereas, I

INVENTOR

AND CITY

Akira Koseki

County of

of Kanagawa-Ken and Country of Japan

have invented certain improvements in

TITLE

INFORMATION PROVIDING METHOD AND INFORMATION PROVIDING APPARATUS FOR NETWORK

executed, respectively, a United States patent application therefor on

DATE

DECLARATION SIGNED Apr. 3, 2001

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 applications 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

CITY AND DATE	(i) at on	Tamato Apr. 3	2001,	Alaira Losolci				SIGNATURI	
			,	(Akira			Koseki		INVENTOR
				FIRST NAME	MIDDLE	INITIAL	LAST	NAME	

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RECORDED: 04/06/2001

PATENT REEL: 011713 FRAME: 0278