D A PATENT

DOCKET NUMBER: JP920000323US1

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To the Assistant Commissioner for Patents: Please reco	rd the attached original document(s) or copy thereof:
Name of conveying party(ies):	2. Name and address of receiving party:
Arimasa Naitoh Shinji Matsushima Sohichi Yokota	INTERNATIONAL BUSINESS MACHINES CORPORATION New Orchard Road Armonk, New York 10504
	Additional name(s) & address(es) attached? Yes _ <u>XXX</u> No
3. Nature of conveyance: XXX Assignment Execution	n Date: <u>January 23, 2002; January 25, 2002; January 25, 200</u>
4. Application or patent number(s):	
The execution date of the application is January 23, 2002;	January 25, 2002; January 25, 2002
A. Patent Application No.(s): 10/021,983	B. Patent No.(s):
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	7. Total fee (37 CFR 3.41): \$ 40.00
INTERNATIONAL BUSINESS MACHINES CORP. Personal Systems Group IPLaw Dept. Dept. 9CCA/Bldg. 002-2	X Authorized to be charged to deposit account
P. O. Box 12195 Research Triangle Park, NC 27709	8. Deposit account number: 09-1990
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9. Statement and signature:	
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PATENT REEL: 012600 FRAME: 0535

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ASSIGNMENT

vvnereas, we,				
(1)	Arimasa Naitoh		of Japan	
(2)	Shinji Matsushima		of Japan	
(3)	Sohichi Yokota		of Japan	
have invented certain improvements in				
DATA SERVER SYSTEM, COMPUTER APPARATUS, AND RECORDING MEDIUM				
and executed a United States patent application thereof on the following date(s):				
(1)	(/23 ,2002; (2)	1/25 ,2002;	(3) $\frac{1/25}{2002;and}$	
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 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 acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letter Patents granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letter Patent on the 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:				
	LOCATION	DATE	SIGNATURE	
(1)	V.AMATO_	1/23/2012	Limasa Naitel	
(2)	YAMATO	1/25/2002	Strong Malsushum- Shinji Matsushima	
(3)	YAMATO	1/25/2002	Schichi Yokuta Sohichi Yokota	
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