(Rev. 6-93)	7 - 2001 U.S. DEPARTMENT OF COMMERCE Patent and Trademark
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To the Honorable Commissioner of Pa\ 1015	ached original documents or copy thereof.
1. Name of conveying party(ies): Ramakrishnan Rajamony Additional name(s) of conveying party(ies) attached? □ Yes ■ No	Name and address of receiving party(ies): Name: International Business Machines Corporation Internal Address:
3. Nature of conveyance:	Street Address:
☐ Security Agreement ☐ Change of Name	City: Armonk State: NY ZIP: 10504 Additional name(s) & address(es) attached? □ Yes ☒ No
Execution Date: 21 Dec. 2000 4. Application number(s) or patent number(s):	
	he execution date of the application is: 21 Dec 2000
A. Patent Application No.(s)	B. Patent No.(s)
09/153862 Additional numbers at	l tached? □ Yes ⊠ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Pryor A. Garnett, Esq. Internal Address: Internal Business Machines Corporation	7. Total fee (37 CFR 3.41)\$40
Street Address: 15450 SW Koll Parkway, EDO2-805	☐ Enclosed ☑ Authorized to be charged to deposit account
City: Beaverton State: OR ZIP: 97006-6063	8. Deposit account number: 501336

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of

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> **PATENT REEL: 011422 FRAME: 0954**

ASSIGNMENT OF PATENT APPLICATION

Whereas, we,

Paul E. McKenney, County of Washington,	City of Beaverton, and State of Oregon
Benedict Jackson, County of,	City of, and State of
Ramakrishnan Rajamony, County of IRANIS,	City of AUSTIN, and State of TEXAS
Ronald L. Rockhold, County of,	City of, and State of

have invented certain improvements in

QUAD AWARE LOCKING PRIMITIVE

and have executed, respectively, a United States patent application therefor on 21 December 2000

Date

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, 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 invention 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

Assignment

PATENT REEL: 011422 FRAME: 0955 Ronald L. Rockhold

Signed at	Austin	, Texas	, this <u>21</u> day of	f <u>December</u>	, 2000.
Pa	ul E. McKenne	ey .			
Ве	enedict Jackson		Ł.		
		UNIVA		RAJAMONY	

Assignment

PATENT REEL: 011422 FRAME: 0956