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1.	Name of conveying party(ies): Paul E. McKenny Dipankar Sarma	* 2. Name and address of receiving party(ies): * Name: International Business * Machines Corporation * Street Address: New Orchard Road * City: Armonk State: NY ZIP: 10504
	Additional name(s) of conveying party(ies) attachedYes XX No	 * Additional name(s) & address(es) attached? *Yes XX No
3.	Nature of conveyance:	
	XX Assignment	Execution Date: <u>September 13, 2004 and September 27, 2004</u>
4.	Application number(s) or patent number(s If this document is being filed together with a A. Patent Application No.(s) 10/953,239	a new application, the execution date of the application is: B. Patent No(s) Additional numbers attached?Yes XX No
5.	Name and address of party to whom correspondence concerning document should be mailed:	* 6. Total Number of applications and patents * involved: One
	Name: IBM Corporation Internal Address: Intellectual Property Law Street Address: 5600 Cottle Road (L2PA/0142)	* 7. Total fee (37 CFR 3.41)\$ 40.00 * XX Enclosed (Credit Card Form) * Authorized to be charged to * deposit account) *
	San Jose, CA 95193	* 8. Deposit Account Number: 501336

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.

Rochelle Lieberman, Registration No. 39,276

Date

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PATENT REEL: 016268 FRAME: 0414

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ASSIGNMENT

Docket No. BEA9-2004-0018-US1

Whereas, We

INVENTOR AND CITY

(1) Paul E. McKenney County of Washington,

(2) Dipankar Sarma County of India,

City of Beaverton, and State of Oragon,

City of Bangalore and State of Karnataka,

nave invented certain in a overnents in

TITLE Adapting RCU for Real-Time Operating System Usage

DATE THAT INVENTOR SIGNED THE and executed, respectively, a United States patent application therefor on

(2)_9/27

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 Unitar 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 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

CITY DATE (1) at

SIGNATURE

INVENTOR

INVENTOR

CITY Date (2) at Bangalore on 9 24 2004

SIGNATURE

PATENT

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ASSIGNMENT

Docket No. BEA9-2004-0018-US1

Whereas, We

INVENTOR AND CITY

(1) Paul E. McKenney County of Washington,

(2) Dipankar Sarma County of India, City of Beaverton, and State of Oregon,

City of Bangalore and State of Karnataka,

have invented certain improvements in

TITLE Adapting RCU for Real-Time Operating System Usage

DATE THAT INVENTOR SIGNED THE and executed, respectively, a United States patent application therefor on

(1) SEPTEMBER 13, 2004

(2) _____, 2004

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 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

CITY

(1) at BEAVERTON, OR USA on <u>Sevtenger 13</u>, 2004

INVENTOR

CITY DATE (2) at

INVENTOR

RECORDED: 05/23/2005

SIGNATURE

SIGNATURE

PATENT REEL: 016268 FRAME: 0416