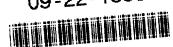
09-22-1998



199		
Jolly	1. Name of conveying party(ies): (1) Nageswaran, Parthasarathy (2) Van Norman, Eric Jon Additional names of conveying party(ies) attached? yes ⋈ no 3. Nature of Conveyance Assignment □ Merger □ Security Agreement □ Change of Name □ Other □ Execution Date: 09/08/1998	2. Name and address of receiving party(ies): Name: International Business Machines Corporation Internal Address: Street Address: New Orchard Road City Armonk State New York Zip 10504 Additional name(s) & address(es) attached? yes no
	4. Application number(s) or patent number(s): TITLE: APPARATUS AND METHOD FOR SYSTEM RESOURCE OBJECT DEALLOCATION IN A MULTI-THREADED ENVIRONMENT If this document is being filed together with a new application, the execution date of the application is	
	Name and address of party to whom correspondence concerning document should be mailed: S. Jared Pitts Schmeiser, Olsen & Watts 20 West First Street Mesa, Arizona 85201	6. Total number of applications and patents involved: 7. Total fee (37 CVF 3.41): □ Enclosed □ Authorized to be charged to deposit account □ Total fee due □ Any deficiencies in the enclosed fees
09/21/199	DMGUYEN 00000140 090465 09151041	Deposit account number:
01 FC:581	40.00 CH	09-0465(Attach duplicate copy of this page if paying by deposit account)
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	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. S. Jared Pitts Name of Person Signing Reg No. 38,579 Tel: (602) 655-0073	

PATENT REEL: 9458 FRAME: 0945

Total number of pages comprising cover sheet: ____1_

ASSIGNMENT

Whereas, we

(1) Parthasarathy Nageswaran City of Rochester

and State of Minnesota

City of Rochester **(2)** Eric Jon Van Norman

and State of Minnesota

have invented certain improvements in an:

APPARATUS AND METHOD FOR SYSTEM RESOURCE **OBJECT DEALLOCATION IN A MULTI-THREADED ENVIRONMENT**

and executed, respectively, a United States patent application therefor on

September 8 (1)

September 8 1998, (2)

1998.

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, 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 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.

(1) at Rochester, MN on

September 8, 1998

Middle

Rochester, MN (2) at September 8, 1998

RECORDED: 09/10/1998

Van Norman)

Last Name First Name Middle

> **PATENT** REEL: 9458 FRAME: 0946