

03-22-2001

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To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): William Joseph Armstrong, Naresh Nayar and Kenneth Charles Vossen</p> <p>Additional names of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>International Business Machines Corporation</u></p> <p>Internal Address:</p> <p>_____</p> <p>_____</p>
<p>3. Nature of Conveyance</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: 02/27/2001</p>	<p>Street Address: <u>New Orchard Road</u></p> <p>City <u>Armonk</u></p> <p>State <u>New York</u> Zip <u>10504</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p>
<p>4. Application number(s) or patent number(s):</p> <p>TITLE: TECHNIQUE FOR USING SHARED RESOURCES ON A MULTI-THREADED PROCESSOR</p> <p>If this document is being filed together with a new application, the execution date of the application is _____</p> <p>A. Patent Application No(s). B. Patent No(s).</p> <p>Docket No. ROC920000180 Serial No. 09/749,107</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Matthew J. Bussan Attorney at Law 8564 Mathes Drive West Chester, OH 45069</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41): <u>\$ 40.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p><input checked="" type="checkbox"/> Total fee due</p> <p><input checked="" type="checkbox"/> Any deficiencies in the enclosed fees</p> <p>8. Deposit account number: <u>09-0465</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
<p>03/22/2001 TDIAZ1 00000034 090465 09749107 DO NOT USE THIS SPACE</p>	
<p>9. Statement and signature</p> <p>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.</p> <p><u>Leslie J. Payne</u> Name of Person Signing</p> <p> Signature</p> <p><u>2/27/01</u> Date</p> <p>Total number of pages comprising cover sheet: <u>2</u></p>	

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ASSIGNMENT

Whereas, we

- (1) William Joseph Armstrong, City of Kasson,
County of Dodge and State of Minnesota,
- (2) Naresh Nayar, City of Rochester,
County of Olmsted and State of Minnesota, and
- (3) Kenneth Charles Vossen, City of Kasson,
County of Dodge and State of Minnesota,

have invented certain improvements in

TECHNIQUE FOR USING SHARED RESOURCES ON A MULTI-THREADED PROCESSOR

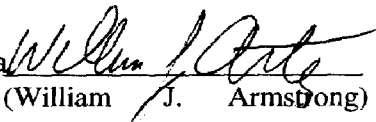
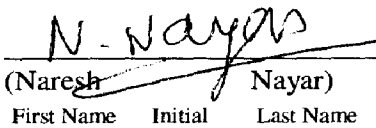
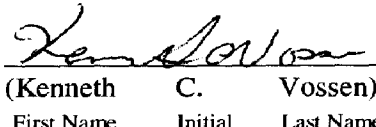
and have executed, respectively, a United States patent application therefor on

Dates
 Inventors (1) Feb. 27, 2001 (2) Feb. 27, 2001 and (3) Feb. 27, 2001
 Signed
 Declaration

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 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 invention 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

Inventor (1)	at <u>Rochester, Minnesota</u> on <u>2/27</u> , 2001.	 (William J. Armstrong) First Name Initial Last Name	Inventor Signature
Inventor (2)	at <u>Rochester, Minnesota</u> on <u>2/27</u> , 2001.	 (Naresh Nayar) First Name Initial Last Name	Inventor Signature
Inventor (3)	at <u>Rochester, Minnesota</u> on <u>2/27</u> , 2001.	 (Kenneth C. Vossen) First Name Initial Last Name	Inventor Signature