

ET420197855US

10-26-2001



Substitute Form PTO -1595	101887599 PATENTS CENTER	Attorney Docket No. AUS920000889US1
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To The Honorable Commissioner of Patents and trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Ravi Kumar Arimilli Guy Lynn Guthrie William J. Starke Derek Edward Williams	Execution date: <u>10/11/01</u> <u>10/11/01</u> <u>10/11/01</u> <u>10/11/01</u>
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2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name
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4. Application number(s) or patent number(s): <input checked="" type="checkbox"/> New Patent Application, execution date of application <input type="checkbox"/> Patent Application Number: _____ <input type="checkbox"/> Patent Number: <u>09978362</u>	Execution/Filing/Issue Date <u>10/11/01</u> Execution Date _____ Filing Date _____ Issue Date _____
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5. Name and address of party to whom correspondence concerning document should be mailed: Casimer K. Salys, Esq. IBM Corporation Intellectual Property Law Zip 4054 11400 Burnet Road Austin, Texas 78758	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41). \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Authorized to charge any deficiency to deposit account 8. Deposit account number: <u>09-0447</u> (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.

CASIMER K. SALYS Casimer K Salys 10/15/01
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 3

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10/16/01

10/25/2001 6TON11 00000202 090447 09978362
01 FC:581 40.00 CH

ASSIGNMENT

Whereas, We,

- (1) Ravi Kumar Arimilli of Austin, Williamson County, Texas
- (2) Guy Lynn Guthrie of Austin, Travis County, Texas
- (3) William J. Starke of Round Rock, Williamson County, Texas
- (4) Derek Edward Williams of Austin, Williamson County, Texas

have invented certain improvements in

**HIGH PERFORMANCE SYMMETRIC MULTIPROCESSING
SYSTEMS VIA SUPER-COHERENT DATA MECHANISMS**

and executed, respectively, a United States patent application therefor on (Date Inventor Signed Declaration) (1) 10/11/01, 2001; (2) 10/11/01, 2001; (3) 10/11, 2001; and (4) 10/11/01, 2001.

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.

(1) Signed at Austin on 10/11, 2001.

Ravi Kumar Arimilli

Ravi Kumar Arimilli

(2) Signed at Austin on 10/11, 2001.

Guy Lynn Guthrie

Guy Lynn Guthrie

(3) Signed at AUSTIN on 10/11, 2001.

William J. Starke

William J. Starke

(4) Signed at Austin on 10/11, 2001.

Derek Edward Williams

Derek Edward Williams