11-14-2003

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Patent Docket No.

102599850 AUS920030456US1 To The Honorable Commissioner of Patents and trademarks: Please record the attached original documents or copy thereof. Execution date: 1. Name of conveying party(ies): November 5,2003 November 5,2003 JAIN, Vinit VENKATSUBRA, Venkat 3. Nature of conveyance: 2. Name and address of receiving party(ies): International Business Machines Corporation Assignment Merger New Orchard Road Security Agreement Change of Name Armonk, New York 10504 Other 4. Application number(s) or patent number(s): Execution/Filing/Issue Date New Patent Application, execution date of application TW, 5, 2003; TWV. 5, 2003. Patent Application Number: Filing Date Patent Number: Issue Date 5. Name and address of party to whom 6. Total number of applications and patents involved: 1 correspondence concerning document should 7. Total fee (37 CFR 3.41).....\$\,\frac{40.00}{} be mailed: □ Enclosed Check Leslie A. Van Leeuwen, Esq. X Authorized to be charged to deposit account **IBM** Corporation X Authorized to charge any deficiency to deposit account Intellectual Property Law 8. Deposit account number: 11400 Burnet Road 09-0447 Austin, Texas 78758 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Total number of pages including cover sheet, attachments, and documents: 2

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ASSIGNMENT

Whereas, we,

- (1) VINIT JAIN of Austin, Williamson County, Texas
- (2) VENKAT VENKATSUBRA of Austin, Williamson County, Texas

have invented certain improvements in

RECORDED: 11/06/2003

METHOD, SYSTEM AND ARTICLE FOR ROUTER-ASSISTED FAST PROCESSING OF PACKET TERMINATION IN HOSTS

and executed, respectively, a United States patent application therefor on (Date Inventor Signed

| Declaration) (1) | 5 K | Nov | , 2003; | (2) | 210 | NOV' | , 2003. |
|--------------------------------------|------------|---------------|----------------|----------|--------|--------------|------------------|
| | | | | | | | N, a corporation |
| of New York, hav | | | · | | | , | |
| desires to acquire any United States | | • | | | applic | ation and ir | ivention, and to |
| Now there | efore, for | a valuable co | nsideration. r | eceint v | vhereo | f is hereby | acknowledged, |

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 _ | AUSTIM | on 11/5 | , 2003. |
|-----------------|--------|-------------|------------|
| | | Vinit Dai | |
| | | | VINIT JAIN |
| (2) Signed at _ | Anetin | on 5 12 NOV | , 2003. |
| | | Curana | |
| | | VENKAT VE | NKATSUBRA |

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PATENT REEL: 014679 FRAME: 0954