In re patent application of: Rajeev Manur, Krishnamurthy Subramanian, Tissa Senevirathne

Serial No.: Not yet known    Filed:    Filed herewith (March 5, 2002)

For: NETWORKS, NETWORK PROCESSING DEVICES AND THEIR METHODS OF OPERATION

03/05/02

Box Assignments
Assistant Commissioner for Patents
Washington, D.C. 20231

Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

1. Name of parties conveying an interest:
   (1) Rajeev Manur     (2) Krishnamurthy Subramanian    (3) Tissa Senevirathne

2. Name and address of party receiving an interest: Force10 Networks, Inc.
   1440 McCarthy Blvd.
   Milpitas, California 95035

3. Description of the interest conveyed:
   ☑ Assignment □ Change of Name □ Security Agreement □ Merger □ Other:

   Date of execution of attached document:
   (1) February 21, 2002 (2) December 27, 2001 (3) February 25, 2002

4. Application number(s) or patent number(s). Additional sheet attached? Yes □ No ☑

   If this document is being filed together with a new application, the execution date of the application is:
   (1) February 25, 2002 (2) February 26, 2002 (3) February 25, 2002


5. Name and address of party to whom correspondence concerning document should be mailed:
   Walter D. Fields
   Marger Johnson & McCollom
   1030 S.W. Morrison Street
   Portland, OR 97205

6. Number of applications and patents involved: 1

7. Enclosed is our PTO Form 2038 for $40.00

8. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

9. 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.

Dated: March 5, 2002

Respectfully submitted,
MARGER JOHNSON & MCCOLLM, PC

[Signature]
Walter D. Fields
Reg. No. 37,130

Total number of pages comprising cover sheet and attached assignment: 5
ASSIGNMENT

Assignor: Rajeev Manur
Address: 720 N. Fairoaks Avenue, Apt. 116
Sunnyvale, California 94085

Assignor: Krishnamurthy Subramanian
Address: 1166 Nilda Avenue
Mountain View, California 94085

Assignor: Tissa Senevirathne
Address: 1567 Belleville Way
Sunnyvale, California 94087

Assignee: Force10 Networks, Inc.
Address: 1440 McCarthy Blvd.
Milpitas, California 95035

Title of Invention: NETWORKS, NETWORK PROCESSING DEVICES AND THEIR METHODS OF OPERATION

U.S. Patent Application:

Application Serial No.: Not yet known
Filing Date: Filed herewith (March 5, 2002)
For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at Milpitas, California, this 21 day of Feb, 2002.

[Signature]
Rajeev Manur
Assignor

STATE OF CALIFORNIA

County of Santa Clara

Before me this 21 day of February, 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

[Signature]
Notary Public for California
My commission expires: Dec 18, 2002
In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at Mountain View, California, this 27 day of December, 2001.

[Signature]
Krishnamurthy Subramanian
Assignor

STATE OF CALIFORNIA

County of SANTA CLARA

Before me this 27TH day of December, 2001, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

[Signature]
Ben Nguyen
Notary Public for California
My commission expires: FEB. 19, 2003

[SEAL]
In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at February 15, 2002, California, this 25th day of

Tissa Seneviratne
Assignor

STATE OF CALIFORNIA )
County of Santa Clara ) ss.

Before me this 25th day of February, 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

JAYANTI PATEL
Commission # 1202550
Notary Public — California
Santa Clara County
My Comm. Expires Dec 18, 2002

Notary Public for California
My commission expires: Dec 18, 2002