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**EMARK OFFICE** 

## **BOX ASSIGNMENT**

Portland, OR 97205 (503) 222-3613

Commissioner of Patents and Trademarks Washington, D.C. 20231

| undersi | - , - / \  | or copy thereof and return the recorded instru                             | ment to the |
|---------|--|--|-------------|
| 1.      | Name of party conveying an interest:   | Joel R. Goergen  | o se        |
| 2.      | Name and address of party receiving an interest:   | Force10 Networks, Inc.<br>1440 McCarthy Road<br>Milpitas, California 95035 | 7068418     |
| 3.      | Description of the interest conveyed:  |  | 10          |
|         |  |  |             |
|         | Date of execution of attached document:  | January 31, 2002   |             |
| 4.      | Application number(s) or patent number(s). Additional sheet attached? Yes \( \subseteq \) No \( \subseteq \)                                       |  |             |
|         | If this document is being filed together with a new application, the execution date of the application is:   |  |             |
|         | January 31, 2002   |  |             |
| 5.      | Name and address of party to whom correspondence concerning document should be mailed:   |  |             |
|         | MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205 Telephone: (503) 222-3613   |  |             |
| 6.      | Number of applications and patents involved: 1   |  |             |
| 7.      | Enclosed is PTO Form 2038 authorizing payment in the amount of \$852.00 which includes filing fees and the assignment recordal fee of \$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 true copy of the original document. |  |             |
|         | Dated: February 5, 2002  | Respectfully submitted,  |             |
| E 7502  | /BSMT53   00500013 10058413  | MARGER JOHNSON & McCOLLOM, P.C.  |             |
| 1.752   | 40,00 99   | 1_24   |             |
|         |  | James E. Harris  |             |
|         | GER JOHNSON & McCOLLOM, P.C.   | R⊌g. No. 40,013  |             |
|         | SW Marrison Street   |  |             |

PATENT REEL: 012576 FRAME: 0036

Total number of pages comprising cover sheet and attached assignment: 3

## ASSIGNMENT

Assignor: Joel R. Goergen

Address: 1440 McCarthy Road

Milpitas, California 95035

Assignee: Force10 Networks, Inc. Address: 1440 McCarthy Road

Milpitas, California 95035

Title of

Invention: HIGH-SPEED ROUTER WITH SINGLE BACKPLANE

DISTRIBUTING BOTH POWER AND SIGNALING

## U.S. Patent Application:

Application Serial No.: Not yet assigned

Filing Date: Filed Herewith

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.

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PATENT REEL: 012576 FRAME: 0037 Executed at MLLPITAS, CALIFORNIA, this 31 day of January 2002.

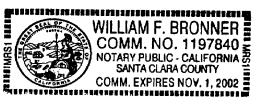
Joel R. Goergen

STATE OF California )

County of SANTA CLAMA )

ss.

Before me this 31 stay of January 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. TO KNOWN BASED ON 5117 FACTORY EVIDENCE CNLY, SIGNED BY JEEL R. GOERGEN,



**RECORDED: 02/05/2002** 

Notary Public for STATE OF CAUFORNIA My commission expires: NOV1, ZCD2

WILLIAM F. BRONNER

[SEAL]