

02-19-2002

PATENT APPLICATION

Docket No. 3981-7



IN THE UI

101985815

MARK OFFICE

BOX ASSIGNMENT

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

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

- 02/05/02
1. Name of party conveying an interest: Joel R. Goergen et al.
 2. Name and address of party receiving an interest: Force10 Networks, Inc.
1440 McCarthy Road
Milpitas, California 95035

3. Description of the interest conveyed:

☒ Assignment ☐ Change of Name ☐ Security Agreement ☐ Merger

Date of execution of attached document: January 31, 2002

4. Application number(s) or patent number(s). Additional sheet attached? Yes ___ No X

If this document is being filed together with a new application, the execution date of the application is:

February 5, 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 \$780.00 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 a true copy of the original document.

Dated: February 5, 2002

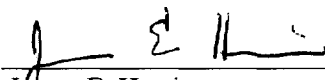
02/12/2002 HLE333 00000063 10068616

02 FC:581

40.00 OP

respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.


James E. Harris

Reg. No. 40,013

MARGER JOHNSON & McCOLLOM, P.C.
1030 SW Morrison Street
Portland, OR 97205
(503) 222-3613

Total number of pages comprising
cover sheet and attached assignment: 4

11002 U.S. PTO
10/068616
02/05/02

PATENT
REEL: 012574 FRAME: 0768

ASSIGNMENT

Assignor: Joel R. Goergen
Address: 1440 McCarthy Road
Milpitas, California 95035

Assignor: Ashby Armistead
Address: 28 Los Altos Avenue
Los Altos, CA 94022

Assignor: Greg Hunt
Address: 1440 McCarthy Road
Milpitas, California 95035

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

**Title of
Invention:** HIGH-SPEED ROUTER BACKPLANE

U.S. Patent Application:

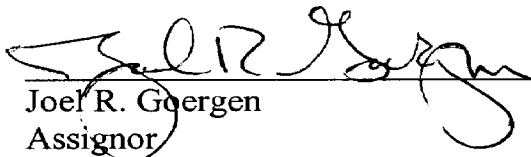
Application Serial No.: Not yet assigned

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.

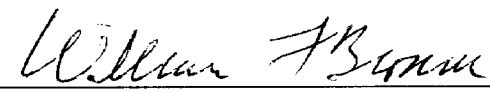
In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such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

Executed at MILPITAS, CALIFORNIA, this 31 day of January 2002.

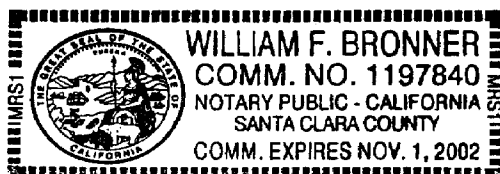

Joel R. Goergen
Assignor

STATE OF California)
County of SANTA CLARA) ss.

Before me this 31st day 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 ME KNOWN BASED ON SATISFACTORY EVIDENCE ONLY, SIGNED BY JOEL R. GOERGEN.


Notary Public for STATE OF CALIF
My commission expires: NOV 1, 2002

[SEAL]



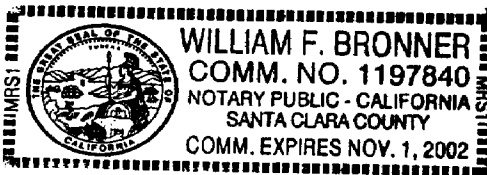
Executed at Milpitas, California, this 31 day of January 2002.

R. Ashby Armistead
R. Ashby Armistead
Assignor

STATE OF California)
) ss.
County of SANTA CLARA)

Before me this 31st day 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 ME KNOWN BASED ON SATISFACTORY EVIDENCE ONLY. SIGNED BY R. ASHBY ARMISTEAD.

[SEAL]



William F. Bronner
Notary Public for STATE OF CALIFORNIA
My commission expires: NOV 1, 2002
WILLIAM F. BRONNER

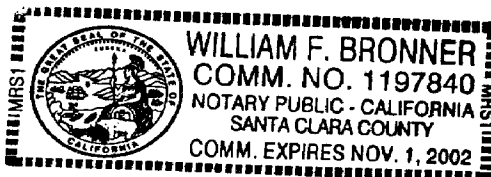
Executed at Milpitas, CA., this 31 day of January 2002.

Greg T. Hunt
Greg Hunt
Assignor

STATE OF California)
) ss.
County of SANTA CLARA)

Before me this 31 day 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 ME KNOWN BASED ON SATISFACTORY EVIDENCE ONLY. SIGNED BY GREG HUNT.

[SEAL]



William F. Bronner
Notary Public for STATE OF CALIFORNIA
My commission expires: NOV 1, 2002
WILLIAM F. BRONNER