PATENT APPLICATION

Attorney Do. No. 2705-69

## 101044044 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of: Jill CAUGHERTY

Application No. filed herewith

Filed: May 6, 1999

For: FAST CONNECT OPTION FOR ENFORCING SYMMETRIC CODEC CAPABILITIES

BOX PATENT APPLICATION Assistant Commissioner for Patents

Washington, DC 20231

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

- 1. Name of party(ies) conveying an interest: Jill CAUGHERTY
- 2. Name and address of party(ies) receiving an interest: Cisco Technology, Inc.

180 West Tasman Drive, San Jose, CA 95134-1706

3. Description of the interest conveyed:

X Assignment Change of Name Security Agreement Merger

Date of execution of attached document: May 4, 1999

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

/18/1999 TDABIPPliquionogis: 01/16224, 199

A. Patent Application No. filed herewith

FC:581

Name and address of party to whom correspondence concerning document should be mailed:

MARGER JOHNSON & McCOLLOM, P.C.

1030 SW Morrison Street Portland, OR 97205

Telephone: (503) 222-3613

- 6. Number of applications and patents involved: 1
- 7. Enclosed is our check for \$40
- 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.

Date: May 6, 1999

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Graciela G. Cowger, Reg. No. 42,444

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:

> **PATENT** REEL: 009955 FRAME: 0111

## ASSIGNMENT

**Assignor**: Jill Caugherty

Address: 115 Oakmist Drive, Cary, North Carolina 27513

Assignee: CISCO TECHNOLOGY, INC.

Address: 170 West Tasman Drive, San Jose, California 95134-1706

Title of FAST CONNECT OPTION FOR ENFORCING

Invention: SYMMETRIC CODEC CAPABILITIES

## U.S. Patent Application:

Application Serial No. filed herewith

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.

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PATENT REEL: 009955 FRAME: 0112 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 Coastal Federal, this 40 day of 1999.

Credit Union

Jill Caugherty

Jill Caugherty, Assignor

STATE OF NORTH CAROLINA )

Before me this \_\_\_\_\_ day of \_\_\_\_\_ fril, 1999, 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.

Notary Public for North Carolina
My commission expires: My Commission Expires 8-27-2002.

[SEAL]

MJM Do. No. 2705-69

RECORDED: 05/06/1999