

PATENT APPLICATION
Attorney's Do. No. 2705-414

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- 1. Name of party(ies) conveying an interest:
 - (1) Will Eatherton
 - (2) Earl T. Cohen
 - (3) John Andrew Fingerhut
 - (4) Donald E. Steiss
 - (5) John Williams

- 2. Name and address of party(ies) receiving an interest: CISCO TECHNOLOGY, INC
170 West Tasman Drive
San Jose, CA 95134-1706

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

Dates of execution of attached document: 1) Feb. 3, 2005; 2) Feb. 3, 2005; 3) Feb. 7, 2005;
4) Feb. 3, 2005; 5) Feb. 3, 2005

- 4. Application number(s) or patent number(s). Additional sheet attached? Yes ___ No X
 A. Patent Application No. 11/054,076, filed Feb. 8, 2005 B. Patent No.

- 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

<p>I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile number 703-306-5995, on April 21, 2005.</p> <p>Signature <i>Jennifer Abernathy</i> Jennifer Abernathy</p>

- 6. Number of applications and patents involved: 1
- 7. PTO Form 2038 authorizing credit card payment (\$40) is enclosed.
- 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: April 21, 2005

Respectfully submitted,
MARGER JOHNSON & McCOLLOM, P.C.

Stephen S. Ford

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 Registration No. 33,139

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Total number of pages comprising cover sheet and attached assignment X 7

PATENT

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PATENT APPLICATION
Attorney's Do. No. 2705-414
Cisco Seq. No. 10250

ASSIGNMENT

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Assignee: CISCO TECHNOLOGY, INC
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**Title of
Invention:** MULTI-THREADED PACKETING PROCESSING ARCHITECTURE

U.S. Patent Application:

Application Serial No.: 11/054,076


Filing Date: February 8, 2005

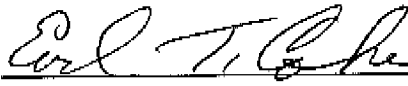
U.S. Patent No.:

Issued:

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, non-provisionals 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, non-provisional 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 San Jose, California, this 3rd day of Feb, 2005,
 2005.

 Will Eatherton
 Assignor

Executed at San Jose, California, this 3rd day of Feb., 2005,
 2005.

 Earl T. Cohen
 Assignor

Executed at _____, California, this _____ day of _____,
 2005.

 Andy Fingerhut
 Assignor

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, non-provisionals 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, non-provisional 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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Executed at _____, California, this _____ day of _____, 2005.

 Will Eatherton
 Assignor


Executed at _____, California, this _____ day of _____, 2005.

 Earl T. Cohen
 Assignor

Executed at San Diego, California, this 7th day of February, 2005, 2005.

John Andrew Fingerhut
~~Andy Fingerhut~~ John Andrew Fingerhut
 Assignor

Executed at Richardson, Texas, this 3^d day of February, 2005.


Donald E. Steiss
Assignor

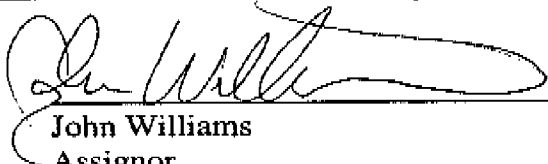
Executed at _____, California, this _____ day of _____,
2005.

John Williams
Assignor

Executed at _____, Texas, this _____ day of _____, 2005.

Donald E. Steiss
Assignor

Executed at San Jose, California, this 3rd day of Feb., 2005,
2005.



John Williams
Assignor