PATENTS ONLY Attorney's Do. No. 2705-81

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of: James Murphy

(filed herewith) Serial No.:

(filed herewith) Filed:

For:

A METHOD AND APPARATUS FOR THROTTLING AUDIO PACKETS ACCORDING TO GATEWAY PROCESSING CAPACITY

Box Assignments Commissioner of Patents and Trademarks Washington, DC 20231

19/47575/

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

Name of parties conveying an interest: 1.

James Murphy

Name and address of party receiving an interest: 2.

3. Description of the interest conveyed:

X Assignment Change of Name Security Agreement Merger

Other:

Date of execution of attached document:

Application number(s) or patent number(s). Additional sheet attached? Yes \_\_\_\_ No \_\_\_\_ 4.

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

A. Patent Application No.

Name and address of party to whom correspondence concerning document should be mailed: 5.

Stephen S. Ford MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205 Telephone: (503) 222-3613

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01-21-2000 101249295

Cisco Technology, Inc. 170 West Tasman Drive San Jose, California 95134-1706

December 17. 1999

December 17, 1999



B. Patent No.

REEL: 01049 RAME: 0366

- 6. Number of applications and patents involved: one
- 7. Enclosed is our check 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: December 30, 1999

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C Alexander C. Johnson, Jr. Registration No. 29,396

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

I hereby certify that this correspondence is being deposited with the United States Postal Service addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington DC 20231 on December 30, \$299.

Signature Tabitha John

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## ASSIGNMENT

Assignor:	James Murphy	
Address:	505 Treyburn Circle	
	San Ramon, California	94583

Assignee:CISCO TECHNOLOGY, INCAddress:170 West Tasman DriveSan Jose, California95134-1706

Title ofA METHOD AND APPARATUS FOR THROTTLINGInvention:AUDIO PACKETS ACCORDING TO GATEWAYPROCESSING CAPACITY

## U.S. Patent Application:

Application Serial No.:	not yet known
Filing Date:	herewith

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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

## PATENT REEL: 010491 FRAME: 0368

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 Santa Clara, California, this 11 day of December, 1999.

James Murphy Assignor

STATE OF CALIFORNIA

County of Santa Clara

Before me this <u>17</u> day of <u>Secondar</u>, 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.

) ss.

)

DENCEM DAGLORIA-WURNITSCH Commission # 1172714 Notary Public - California Alameda County My Comm. Expires Feb 7, 2002

<u>Denice M. da Hlora</u> - Wurnitsch Notary Public for California My commission expires: <u>2/7/2002</u>