

3/25/05
IN THE UNITED

04-08-2005

ARK OFFICE

Docket No.: CSCO-9786



102975665

States Postal Service in an envelope bearing
Postage and Return Receipt for Patents, P.O. Box 1450,

I hereby certify that this transmittal of the below de Express Mail Postage and an Express Mail label, Alexandria, VA 22313-1450 on the below date of de			
Express Mail Label No.:	EV561339900US	Name of Person Making the Deposit:	Anthony Chou
Date of Deposit:	March 25, 2005	Signature of the Person Making the Deposit:	<i>Anthony Chou</i>

112975 U.S. PTD
11/090395



Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir: Please record the attached original document(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying party(ies): **Sreekanth GANGADHARAN, Claus DAHM**

Serial No.:
Filed: **March 25, 2005**

Group Art Unit:
Examiner:

2. Name and Address of Receiving party(ies): **Cisco Technology, Inc.
170 West Tasman Drive
San Jose, CA 95134-1706**

3. Nature of Conveyance: **Assignment**
Execution Date: **03/25/2005, 03/25/2005**

4. New Patent Application entitled: **SYSTEM, METHOD AND APPARATUS FOR CONTROLLING A NETWORK POST-DEMULPLEXING FUNCTION**

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

Name: **Lawrence R. Goerke**
Address: **Wagner, Murabito & Hao LLP
Two North Market Street, Third Floor, San Jose, CA 95113**
Phone: **(408) 938-9060**
Customer No: **000045593**

6. Total Number of applications and patents involved: ONE

7. **Fee Calculation** (for other than a small entity)

Assignment Recordation Fee, per property **1 X \$40.00**
Total Fees (37 CFR 3.41) **\$40.00**

The amount of \$ 40.00 is enclosed

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.

9. Statement and signature:

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: March 25, 2005

Lawrence R. Goerke

Lawrence R. Goerke
Reg. No. **45,927**

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(40.00 OP)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: CSCO-9786

I hereby certify that this transmittal of the below described documents is being deposited with the United States Postal Service in an envelope bearing Express Mail Postage and an Express Mail label, with the below serial number, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the below date of deposit.			
Express Mail Label No.:	EV561339900US	Name of Person Making the Deposit:	Anthony Chou
Date of Deposit:	March 25, 2005	Signature of the Person Making the Deposit:	<i>Anthony Chou</i>

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Alexandria, VA 22313-1450

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Date: March 25, 2005

Lawrence R. Goerke

Lawrence R. Goerke
Reg. No. 45,927

11368 U.S. PTO
11/090305
032505

Attorney Docket No.: CSCO-9786

Assignment to Cisco Technology, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

Sreekanth GANGADHARAN, Claus DAHM

do hereby sell, assign, and transfer unto Cisco Technology, Inc. (hereinafter called Cisco), a California Corporation having its principal place of business at 170 West Tasman Drive, San Jose, California 95134-1706, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

SYSTEM, METHOD AND APPARATUS FOR CONTROLLING A NETWORK POST-DEMULPLEXING FUNCTION

filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: _____ filed on _____ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of Cisco, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Cisco, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Cisco.

I/we further covenant with Cisco, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature:  Date: 03/25/2005
Sreekanth GANGADHARAN

* Total of 2 forms are submitted. (Multiple Page 1)

Attorney Docket No.: **CSCO-9786**

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SYSTEM, METHOD AND APPARATUS FOR CONTROLLING A NETWORK POST-DEMUL/TIPLEXING FUNCTION

filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: _____ filed on _____ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of Cisco, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Cisco, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Cisco.

I/we further covenant with Cisco, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature:  Date: 3/25-05
Claus DAHM

* Total of 2 forms are submitted. (Multiple Page 1)