

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE:

Corrective Assignment to correct the Assignee from "Cicso Technology, Inc." to "Cisco Technology, Inc." previously recorded on Reel 013724 Frame 0880. Assignor(s) hereby confirms the Assignment to Cisco Technology, Inc..

CONVEYING PARTY DATA

Name	Execution Date
Long Huu Dang	01/30/2003
Nguyen Tu Nguyen	01/30/2003
Saeed Sayed	01/31/2003

RECEIVING PARTY DATA

Name:	Cisco Technology, Inc.
Street Address:	170 West Tasman Drive
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10355552

CORRESPONDENCE DATA

Fax Number: (408)938-9069  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 408-938-9060  
Email: kkelly@wmhpatents.com  
Correspondent Name: Lawrence R. Goerke/Kerry Kelly  
Address Line 1: Tw0 North Market Street  
Address Line 2: Third Floor  
Address Line 4: San Jose, CALIFORNIA 95113

NAME OF SUBMITTER:

Kerry Kelly

Total Attachments: 7

source=6657 NOT OF REC NEEDS CORR#page1.tif

PATENT

REEL: 015321 FRAME: 0277

500010796

CH \$40.00 10355552

source=6657 NOT OF REC NEEDS CORR#page2.tif  
source=6657 NOT OF REC NEEDS CORR#page3.tif  
source=6657 NOT OF REC NEEDS CORR#page4.tif  
source=6657 NOT OF REC NEEDS CORR#page5.tif  
source=6657 NOT OF REC NEEDS CORR#page6.tif  
source=6657 NOT OF REC NEEDS CORR#page7.tif



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

JUNE 12, 2003

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov

WAGNER, MURABITO & HAO LLP  
LAWRENCE R. GOERKE  
TWO NORTH MARKET STREET  
THIRDF FLOOR  
SAN JOSE, CA 95113



\*102360017A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/31/2003

REEL/FRAME: 013724/0880  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DANG, LONG HUU

DOC DATE: 01/30/2003

ASSIGNOR:

NGUYEN, NGUYEN TU

DOC DATE: 01/30/2003

ASSIGNOR:

SAYED, SAEED

DOC DATE: 01/31/2003

ASSIGNEE:

CICSO TECHNOLOGY, INC.  
170 WEST TASMAN DRIVE  
SAN JOSE, CALIFORNIA 95134

SERIAL NUMBER: 10355552

PATENT NUMBER:

FILING DATE: 01/31/2003

ISSUE DATE:

RECEIVED

JUN 17 2003

WMH



Entered In  
CPOL  
Date 9/22/03

RECORDED  
Date 6/18/03

PATENT

REEL: 015321 FRAME: 0279

013724/0880 PAGE 2

JOANN STEWART, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

02-07-2003



**PATENT AND TRADEMARK OFFICE**

Docket No.: CSCO-6657

102360017

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Assignment Branch, North Tower Building, Suite 10C35, Washington, D.C., 20231, on the below date of deposit.

Date of Deposit:	01/31/03	Name of Person Making the Deposit:	ANTHONY CHOU	Signature of the Person Making the Deposit:	<i>Anthony Chou</i>
------------------	----------	------------------------------------	--------------	---	---------------------

The Assistant Commissioner for Patents  
Washington, D.C. 20231

01.31.03

Sir:

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

Transmittal of an Assignment

1. Name of conveying party(ies): Long Huu Dang, Nguyen Tu Nguyen, Saeed Sayed

Serial No.:

Filed: 01/31/03

Group Art Unit:

Examiner:

2. Name and Address of Receiving party(ies): CICS TECHNOLOGY, INC.

170 West Tasman Drive, San Jose, CA 95134

3. Nature of Conveyance: Assignment

Execution Date: 01/30/03, 01/30/03, and 01/31/03

10355552

4. New Patent Application entitled: A TOOL DEVICE FOR SELECTIVELY EXTRACTING, INSTALLING AND REMOVING VARIOUS OPTICAL CONNECTORS

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

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

x 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.

Name Lawrence R. Goerke

Reg. No. 45,927

Date: January 31, 2003

Assignment to Cisco Technology, Inc.

Attorney Docket No.: CSCO-6657

PAGE 5/7

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Long Huu Dang 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, 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:

A TOOL DEVICE FOR SELECTIVELY EXTRACTING, INSTALLING AND REMOVING VARIOUS OPTICAL CONNECTORS

X 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;

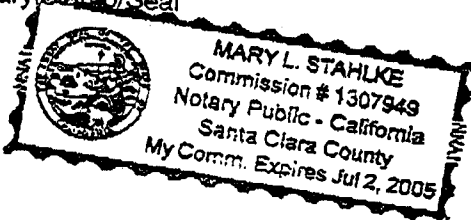
In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: [Signature] Date: 1/30/2003

State of California  
County of Santa Clara

Before me this 30th day of Jan 2003, personally appeared Long Huu Dang who is \_\_\_\_\_ personally known or \_\_\_\_\_ proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be \_\_\_\_\_ his or \_\_\_\_\_ her free act and deed.

Notary Stamp/Seal



Notary Public

# Assignment to Cisco Technology, Inc.

 Attorney Docket No.: CSCO-6657

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

A TOOL DEVICE FOR SELECTIVELY EXTRACTING, INSTALLING AND REMOVING VARIOUS OPTICAL CONNECTORS

X 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: 1/30/2003

State of

County of

Before me this 30th day of JAN 2003, personally appeared NGUYEN TU NGUYEN who is — personally known or X proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be

his or — her free act and deed.

Notary Stamp/Seal



Notary Public

# Assignment to Cisco Technology, Inc.

Attorney Docket No.: CSCO-6657

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

A TOOL DEVICE FOR SELECTIVELY EXTRACTING, INSTALLING AND REMOVING VARIOUS OPTICAL CONNECTORS

X 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: Saeed Seyed Date: 1/31/03

State of CALIFORNIA  
County of SANTA CLARA

Before me this 31<sup>st</sup> day of JAN 2003 personally appeared SAEED SEYED who is SAEED SEYED personally known to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his or SAEED SEYED her free act and deed.

Notary Stamp/Seal



Notary Public



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: CSCO-6657

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Assignment Branch, North Tower Building, Suite 10C35, Washington, D.C., 20231, on the below date of deposit.

Date of Deposit:	01/31/03	Name of Person Making the Deposit:	ANTHONY CHOU	Signature of the Person Making the Deposit:	<i>Anthony Chou</i>
------------------	----------	------------------------------------	--------------	---	---------------------

The Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

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

Transmittal of an Assignment

1. Name of conveying party(ies): Long Huu Dang, Nguyen Tu Nguyen, Saeed Sayed

Serial No.:

Filed: 01/31/03

Group Art Unit:

Examiner:

2. Name and Address of Receiving party(ies): CICSO TECHNOLOGY, INC.

170 West Tasman Drive, San Jose, CA 95134

3. Nature of Conveyance: Assignment

Execution Date: 01/30/03, 01/30/03, and 01/31/03

4. New Patent Application entitled: A TOOL DEVICE FOR SELECTIVELY EXTRACTING, INSTALLING AND REMOVING VARIOUS OPTICAL CONNECTORS

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

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

x 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.



Name Lawrence R. Goerke

Reg. No. 45,927

Date: January 31, 2003