03-10-2005

IN THE UNITE



MARK OFFICE

Docket No.: CSCO-9131

102956928 d States Postal Service in an envelope bearing hereby certify that this transmittal of the below described up 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 22313-1450on the below date of deposit. Name of Person Making the

Express Mail

EV561338935US February 25, 2005

Signature of the Person Making the Deposit:

Anthony Chou

Commissioner for Patents

P.O. Box 1450

Label No.:

Date of

Deposit:

Alexandria, VA 22313-1450

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

Transmittal of an Assignment

Mudasir AHMAD, Mason HU, Robert PATTISON, David 1. Name of conveying party(ies): **Anthony POPOVICH**

Serial No.:

Filed:

February 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:

2/18/05, 2/18/05, 2/16/05, 2/16/05

4. New Patent Application entitled:

DEVICE, APPARATUS, METHOD AND ASSEMBLY FOR COUPLING AN ELECTRICAL COMPONENT WITH A **CIRCUIT BOARD**

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

Total Fees (37 CFR 3.41)

1 X \$40.00

\$40.00

OF ERT in

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.
- 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: February 25, 2005

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40.00 09

Page 1 of 1

Lawrence R. Goerke Reg. No. 45,927

PATENT

REEL: 016368 FRAME: 0463

Attorney	Docket No.:	CSCO-9131

Assignment to Cisco Technology, Inc.

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

Mudasir AHMAD, Mason HU, Robert PATTISON, David Anthony POPOVICH

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:

DEVICE, APPARATUS, METHOD AND ASSEMBLY FOR COUPLING AN ELECTRICAL COMPONENT WITH A CIRCUIT BOARD

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the

d of countries foreign thereto which r	nay be granted thereon or therefor; or
filed on erein, and any and all Letters Paten inted thereon or therefor;	and the inventions set forth tof the United States and of countries foreign thereto
further compensation any power of I or reissue, or other papers which mand the inventions described in said ountry foreign thereto, and to coostill said inventions and in the adjudications.	request of Cisco, its successors or assigns, to execute fattorney, assignment, application, whether original ay be necessary or desirable fully to secure to Cisco, its application and all patent rights therein, in the United perate and assist in the prosecution of interference on or reexamination of said Letters Patent provided the cooperation and assistance are paid by Cisco.
other agreement affecting the rights	, and legal representatives that no assignment, grant and property herein conveyed has been made to others as herein expressed is possessed by the undersigned;
e hereunto set my/our hand(s) and s	seal:
Mude HLA Mudasir AHMAD	Date: 02/18/05
forms are submitted. (Multiple F	Page 1)
	filed on erein, and any and all Letters Paten anted thereon or therefor; sideration, I/we agree promptly upon urther compensation any power of or reissue, or other papers which mans, the inventions described in said ountry foreign thereto, and to coosaid inventions and in the adjudication of incurred by me/us in lending such with Cisco, its successors, assigns other agreement affecting the rights and that full right to convey the same as we hereunto set my/our hand(s) and sufficiently the same as the same and the same as the sam

Page 1

PATENT REEL: 016368 FRAME: 0464

Attorney Docket No.:	CSCO-9131

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DEVICE, APPARATUS, METHOD AND ASSEMBLY FOR COUPLING AN ELECTRICAL COMPONENT WITH A CIRCUIT BOARD

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the

United States ar	id of countries foreign thereto which may be	a granted thereon or therefor; or
		and the inventions set forth ne United States and of countries foreign thereto
which may be gra	anted thereon or therefor;	
and deliver without of continuation, divisional successors and assig States and in any of proceedings involving	further compensation any power of attor il or reissue, or other papers which may be gns, the inventions described in said applic country foreign thereto, and to cooperate	est of Cisco, its successors or assigns, to execute transport, application, whether original necessary or desirable fully to secure to Cisco, its ication and all patent rights therein, in the United and assist in the prosecution of interference reexamination of said Letters Patent provided the eration and assistance are paid by Cisco.
mortgage, license, or	other agreement affecting the rights and pr	legal representatives that no assignment, grant roperty herein conveyed has been made to othersein expressed is possessed by the undersigned;
In witness whereof, I/V	we hereunto set my/our hand(s) and seal:	
Inventor's Signature;	Mason HU	Date: 02/18/05
* Total of 4_	_ forms are submitted. (Multiple Page 1	1)

Page 1

PATENT REEL: 016368 FRAME: 0465

Attorney Docket No.: CSCO-9131

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	t the inventions set forth and described t d of countries foreign thereto which may	herein, and any and all Letters Patent of the
United States an	a of countries foreign thereto which hisy	be granted thereon of therefor, of
Serial No.:	filed on	and the inventions set forth the United States and of countries foreign thereto
	erein, and any and all Letters Patent of anted thereon or therefor;	the United States and of countries foreign thereto
execute and deliver original, continuation, Cisco, its successors United States and in a proceedings involving expenses which may be live further covenant mortgage, license, or other covenant	without further compensation any pow divisional or reissue, or other papers when and assigns, the inventions described in any country foreign thereto, and to coopsaid inventions and in the adjudication of the incurred by me/us in lending such coopsition of the coo	request of Cisco, its successors or assigns, to ver of attorney, assignment, application, whether ich may be necessary or desirable fully to secure to said application and all patent rights therein, in the perate and assist in the prosecution of interference or reexamination of said Letters Patent provided the operation and assistance are paid by Cisco. In degal representatives that no assignment, grant, property herein conveyed has been made to others erein expressed is possessed by the undersigned;
In witness whereof, I/v	ve hereunto set my/our hand(s) and seal	t.
Inventor's Signature:	Robert PATTISON	Date: 2/16/05
* Total of <u>4</u>	10rms are submitted. (Multiple Page	2 1)

Page 1

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X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the

United States at	nd of countries foreign thereto which	n may be granted thereon or t	herefor; or
	filed on nerein, and any and all Letters Pate anted thereon or therefor;	ar ent of the United States and o	nd the inventions set forth of countries foreign thereto
execute and deliver original, continuation, Cisco, its successors United States and in proceedings involving	consideration, I/we agree promptly without further compensation an divisional or reissue, or other paper and assigns, the inventions described any country foreign thereto, and to said inventions and in the adjudication be incurred by me/us in lending successions.	y power of attorney, assign ors which may be necessary of ped in said application and all o cooperate and assist in the ation or reexamination of said	ment, application, whether r desirable fully to secure to patent rights therein, in the prosecution of interference Letters Patent provided the
mortgage, license, or	t with Cisco, its successors, assign other agreement affecting the right and that full right to convey the same	s and property herein conveye	ed has been made to others
In witness whereof, I/	we hereunto set my/our hand(s) an	d seai:	
Inventor's Signature:	David Anthony POP		2-16-2905
* Total of 4	_ forms are submitted. (Multiple	Page 1)	
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Page 1

RECORDED: 02/25/2005

PATENT REEL: 016368 FRAME: 0467