04-09-2004

IDEMARK OFFICE

Docket No.: CSCO-8465

hereby certify that this transmittal of the be ing deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposition of the part of the Person | Anthony Chan | Signature of the Person | Signature of

4/02/04 Deposit

Anthony Chou

Making the Deposit:

Commissioner for Patents

P.O. Box 1450,

Alexandria, VA 22313-1450

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

Transmittal of an Assignment

1. Name of conveying party(ies): Anup V. RAO, David R. ORAN

Serial No.:

Group Art Unit:

Filed:

4/02/04

Examiner:

2. Name and Address of Receiving party(ies)

Cisco Technology, Inc. 170 West Tasman Drive

San Jose, CA 95134-1706

Nature of Conveyance:

Assignment

10/8/6995

Execution Date/

4/01/04, 4/01/04

4. New Patent Application entitled:

METHOD AND SYSTEM FOR AUTOMATICALLY

COLLECTING INFORMATION RELATING TO CALLS TO

ONE OR MORE ASSOCIATED ENDPOINT DEVICES

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

Name:

Lin C. Hsu

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) The amount of \$ 40.00

Should be charged to Deposit Account 23-0085

\$40.00

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.

04/07/2004 MBELETE1 00000037 10816995

04 FC:8021

40.00 DP

Date: April 2, 2004

Reg. No. 46,315

Page 1 of 1

rev. 6/97 jpw

PATENT REEL: 015183 FRAME: 0056

Attorney Docket No.: CSCO-8465

Assignment to Cisco Technology, Inc.

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

Anup V. RAO, David R. ORAN

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:

METHOD AND SYSTEM FOR AUTOMATICALLY COLLECTING INFORMATION RELATING TO CALLS TO ONE OR MORE ASSOCIATED ENDPOINT DEVICES

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: 04/01/2004 Anup V. RAO
Andp V. RAO
State of CALIFORNIA
County of SANTA CLARA
Before me this
- Shepwald
Notary Stamp/Seal Notary Fublic .
* Total of2 forms are submitted. (Multiple Page 1)
SHYAM, K. KOTA Commission 4: 1359297

Page 2

Commission of 1359/297
Notary Public - California & Santa Clara County
My Comm. Expires Jun 3, 2006

r**ev. 11/9**7 epn

PATENT REEL: 015183 FRAME: 0057

Attorney Docket No.: CSCO-8465

Assignment to Cisco Technology, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Anup V. RAO, David R. ORAN 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: METHOD AND SYSTEM FOR AUTOMATICALLY COLLECTING INFORMATION RELATING TO CALLS TO ONE OR MORE ASSOCIATED ENDPOINT DEVICES 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 recent set my/our hand(s) and seal: Date: Apr. 1 2004 Inventor's Signature: David R. ORAN County of day of April 2004 personally Before me this 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 Total of 2 forms are submitted. (Multiple Page 1) KATHLEEN BUCCHIANERI

RECORDED: 04/02/2004

Page 1

PATENT REEL: 015183 FRAME: 0058