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PNEY DOCKET NO: M-7371 US U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

| 101166704                                                                                   |                                                                                                                                             |  |  |  |
|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| To the Honorable Commissioner of Patents and Trademarks. Please                             | 173                                                                                                                                         |  |  |  |
| Name of conveying party(ies):                                                               |                                                                                                                                             |  |  |  |
| (a) Nader, Babak                                                                            | Name: <u>CISCO SYSTEMS, INC</u>                                                                                                             |  |  |  |
| (b) Fondekar. Biren                                                                         | Street Address: 17 WEST TASMAN DRIVE                                                                                                        |  |  |  |
| (c) Cook, Christopher                                                                       | City: SAN JOSE State: CA Zip: 95134                                                                                                         |  |  |  |
| Additional name(s) of conveying party(ies) attached?                                        | Country: <u>USA</u>                                                                                                                         |  |  |  |
| ☐ Yes     No                                                                                |                                                                                                                                             |  |  |  |
| 3. Nature of Conveyance:                                                                    | Name and address of receiving party(ies):                                                                                                   |  |  |  |
| Assignment Merger                                                                           | Name:                                                                                                                                       |  |  |  |
|                                                                                             | Street Address:                                                                                                                             |  |  |  |
| Security Agreement Change of Name                                                           | City:                                                                                                                                       |  |  |  |
| Other                                                                                       | Country:                                                                                                                                    |  |  |  |
| Execution Date: 9/20/99                                                                     |                                                                                                                                             |  |  |  |
| Application number(s) or patent number(s):                                                  |                                                                                                                                             |  |  |  |
| If this document is being filed together with a new application,                            | the execution date of the application is:                                                                                                   |  |  |  |
| A. Patent Application No.(s) - 09/370,724                                                   | B. Patent No.(s)                                                                                                                            |  |  |  |
| Title: Network Verification Tool                                                            | Nader, Babak; Fondekar, Biren; Cook, Christopher                                                                                            |  |  |  |
|                                                                                             |                                                                                                                                             |  |  |  |
| Additional numbers attached?  Yes  No                                                       |                                                                                                                                             |  |  |  |
| Name and address of party to whom correspondence concerning document should be mailed:      | Total number of applications and patents involved:                                                                                          |  |  |  |
| Name: GARY J. EDWARDS                                                                       |                                                                                                                                             |  |  |  |
| Internal Address: <u>SKJERVEN, MORRILL, MacPHERSON,</u>                                     |                                                                                                                                             |  |  |  |
| FRANKLIN & FRIEL LLP                                                                        | 7. Total fee (37 CFR 3.41): <u>\$40.00</u>                                                                                                  |  |  |  |
| Street Address: 25 METRO DRIVE, SUITE 700                                                   | Authorized to be charged to Deposit Account 19-2386                                                                                         |  |  |  |
| City SAN JOSE State CA ZIP 95110                                                            | Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid |  |  |  |
| 767/1999 MTRAL, 00000161 192386 09370764 DO NOT USE THIS SPACE                              |                                                                                                                                             |  |  |  |
| FC:581 49:90 Cri                                                                            |                                                                                                                                             |  |  |  |
| Statement and signature.                                                                    |                                                                                                                                             |  |  |  |
| To the best of my knowledge and belief, the foregoing information of the original document. | on is true and correct and any attached copy is a true copy                                                                                 |  |  |  |
| J.                                                                                          | $\mathcal{M}$                                                                                                                               |  |  |  |
| Gary J. Edwards 41,008 Name of Person Signing                                               | Signature Sept. 28/999                                                                                                                      |  |  |  |
| ,                                                                                           | Total number of pages comprising cover sheet: 3                                                                                             |  |  |  |
|                                                                                             |                                                                                                                                             |  |  |  |

**PATENT** 

**REEL: 010287 FRAME: 0914** 

Attorney Docket No.: M-7371 US

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

| Nader, Babak      | of | DANVILLE, CA |  |
|-------------------|----|--------------|--|
| Fondekar, Biren   | of | FREMONT, CA  |  |
| Cook, Christopher | of | APTOS, CA    |  |
|                   | of |              |  |

hereby sell, assign and transfer to CISCO SYSTEMS, Inc., a CALIFORNIA corporation, having a place of business at 170 West Tasman Drive, San Jose, CA 95134-1706, its successors and assigns, the entire right, title and interest throughout the world in our invention in

## Network Verification Tool

for which we filed a United States Patent Application on August 6,1999, and now has Serial No. 09/370,724, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the abovenamed assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee. its successors and assigns.

| Executed this 20 day of Sept | , 19 <b>99</b> |
|------------------------------|----------------|
| •                            | Mohal          |
|                              | (Babak Nader)  |

State of (a/ifornia) ss.
County of Sarla Clara)

On 9-20-99 before me, Marie Louise Ropers personally appeared Balak Nadeh person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Mario Louise Kopers SIGNATURE OF NOTARY

MARIE LOUISE ROPERS DTARY PUBLIC - CALIFORNIA

551690 v1

- 1 -

**PATENT** REEL: 010287 FRAME: 0915

| Executed this 20th day of Sopt. 1999.  Blondet                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| State of California  County of Samla Clara  (Biren Fondekar)  ss.                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| On 9-20-99 before me, Marie Louise Ropers personally appeared personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.                  |
| MARIE LOUISE ROPERS Comm. # 1123276 NOTARY PUBLIC CALIFORNIA Sents Clera County My Comm. Expires Jan. 20, 2001                                                                                                                                                                                                                                                                                                                                                                                          |
| Executed this Other Soft.  (Christopher Cook)                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| State of California  County of Santa Clara)  ss.                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| On 9-20-99 before me, Marie Louise Ropers personally appeared Christopher Cook personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. |
| Mais Louise Ropers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| MARIE LOUISE ROPERS Comm. # 1123276 NOTARY PUBLIC CALIFORNIA Sents Clara County My Comm. Expires Jan. 20, 2001                                                                                                                                                                                                                                                                                                                                                                                          |

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**RECORDED: 10/04/1999** 

PATENT REEL: 010287 FRAME: 0916