Docket No.: CISCO-9863

U.S. Department of Commerce Patent and Trademark Office

03-18-2005



102961916

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof

<ol> <li>Names of conveying party(ies) Michael Smith Jeffrey Wang</li> </ol>	2. Name and address of receiving party
Roger Karam Additional names (s) of conveying party(ies) attached ( ) yes (X) no 3. Nature of conveyance:	Name: Cisco Technology, Inc.
<ul> <li>(X) Assignment () Merger</li> <li>() Security Agreement () Change of Name</li> <li>() Other</li> <li>Execution Date: Michael Smith 3/7/05, Jeffrey Wang 3/</li> </ul>	Street Address: 170 West Tasman Drive  City: San Jose State: CA Zip: 95134
and Roger Karam 2/10/05	Additional names (s) & address(es) attached? ( ) Yes (X ) No
Application number(s) or patent number(s): If this document is being filed together with a new application.	ation, the execution date of application is March 7, 2005
A. Patent Application No.(s)	I B. Patent No.(s)

5. Name and address of party to whom correspondence	6.	Total number of	applications	and patents	involved: 1
concerning document should be mailed:					

Additional numbers attached? ( ) Yes ( X) No

Name: Sierra Patent Group, Ltd. Internal Address: \_\_\_

7. Total fee (37CFR 3.41).....\$40.00 (X) Enclosed

( ) Authorized to be charged to deposit account

8. Deposit account Number: 50-0612

(Attached duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

Address: P.O. Box 6149

City: Stateline State: NV

To the best of my knowledge and belief, the foregoing information is tryle and correct and any attached copy is a true copy of the original document.

William P. Wilbar Name of Person Signing

Signature

March 7, 2005

Date

Total number of pages including cover sheet, attachments, and documents \_ Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents, Box Assignment, Washington, D.C. 20231

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**PATENT** REEL: 016364 FRAME: 0189

## ASSIGNMENT

WHEREAS, we, Michael Smith, a citizen of Canada, residing at 401-11 Camille Circle, San Jose, California, 95134, Jeffrey Wang, a citizen of the United States of America, residing at 14230 Lutheria Way, Saratoga, California 95070, and Roger Karam, a citizen of the United States of America, residing at 981 Bonita Avenue, #15, Mountain View, California 94040, hereinafter referred to as Assignors, have invented a "WIRING CLOSET REDUNDANCY" for which we have executed application papers for a U.S. patent thereon, which is being filed herewith; and

WHEREAS, Cisco Technology, Inc., a California corporation, having a place of business at 170 Tasman Drive, San Jose, California 95134, hereinafter referred to as Assignee, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefore in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, the Assignors, do sell, assign, transfer and set over unto said Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee, its successors and assigns, in accordance with this Assignment.

Mighael Smith	3/7/05 Date signed		
Jeffrey Wang	3/7/05 Date signed		
Roger Karam	Date signed		

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## ASSIGNMENT

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WHEREAS, Cisco Technology, Inc., a California corporation, having a place of business at 170 Tasman Drive, San Jose, California 95134, hereinafter referred to as Assignee, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefore in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, the Assignors, do sell, assign, transfer and set over unto said Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee, its successors and assigns, in accordance with this Assignment.

Michael Smith	Date signed		
Jeffrey Wang	Date signed		
Roger Karan	2/10/05 Date signed		

- 1 -

RECORDED: 03/07/2005