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U.S. Department of COMMERCE
United States Patent and Trademark Office

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To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

KARAM, Roger A.

Execution Date(s) 5/18/05

Additional name of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Cisco Technology, Inc.

Internal Address: _____

Street Address: 170 West Tasman Drive

City: San Jose

State: California

Country: USA Zip: 95134

Additional Name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application number(s) or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: David B. Ritchie

Internal Address: Thelen Reid & Priest LLP

P.O. Box 640640

Street Address: _____

City: San Jose

State: CA Zip: 95164-0640

Phone Number : 408.292.5800

Fax Number: 408.287.8040

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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b. Deposit Account Number 50-1698

Authorized User Name Thelen Reid & Priest LLP

9. Signature :

Marc S. Hanish
Signature

5/18/05
Date

Marc S. Hanish, Reg. No. 42,626

Total number of pages including cover sheet, attachments, and documents 3

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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PATENT
REEL: 016589 FRAME: 0172

ASSIGNMENT

WHEREAS, I, Roger A. Karam, a citizen of the United States of America, residing at 981 Bonita Avenue, #15, Mountain View, CA 94040, have invented a **“Fail-Safe Inline Power in a Wired Data Telecommunications Network”** for which I 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 located at 170 West Tasman Drive, San Jose, CA 95134, 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 therefor 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, I, Roger A. Karam, do sell, assign, transfer and set over unto the said Cisco Technology, Inc., 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 I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Cisco Technology, Inc., its successors and assigns, in accordance with this Assignment.

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: **Fail-Safe Inline Power in a Wired Data Telecommunications Network**
Inventor: Roger A. Karam

WITNESS MY HAND at SAN JOSE, CA, this
18 day of 05 (city, state), 2005.
(date) (month) (year)

Roger A. Karam
Roger A. Karam

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On this _____ day of _____, _____, before me,
_____, a Notary Public, personally appeared Roger A. Karam,
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person/s
whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they
executed the same in his/her/their authorized capacities, 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.

NOTARY PUBLIC

SV #207858 v1