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To: Honorable Commissioner of Patents and Trademarks:

10/152946

	Please record the attached original document(s) or copy thereof.
1.	Name of conveying party(ies) a) George Swallow
2.	Name and address of receiving party(ies):  a) Name: Cisco Technology, Inc. b) Address: 170 W. Tasman Drive San Jose, CA 95134
3.	Nature of conveyance  Assignment  Security Agreement  Other  License Agreement
	Execution Date: May 16, 2002
4.	Application Number(s) or Patent Number(s):
	The title of the (new) application is:
	METHOD AND SYSTEM FOR FINDING SHARED RISK DIVERSE PATHS

Customer No. 26541 Ritter, Lang & Kaplan LLP 12930 Saratoga Ave., Suite D1

> Saratoga, CA 95070 (408) 446-8690 (PH) (408) 446-8691 (FX)

Please send all correspondence concerning this (these) documents to:

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00

Enclosed

Any deficiencies are hereby authorized to be charged to Deposit Account No. 50-1652 (Order No. CISCP754)

8. 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:

5.

May 22, 2002

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02 FC:581

40.00 OF

Cindy S. Kaplan

Registration No. 40,043

Attorney Docket No. CISCP754

(Revised 01/96)

## ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

## METHOD AND SYSTEM FOR FINDING SHARED RISK DIVERSE PATHS

(Atty. Docket No.: CISCP754) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- Sell(s), assign(s) and transfer(s) to Cisco Technology, Inc., a California corporation 1) having a place of business at 170 W. Tasman Drive, San Jose, CA 95134, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents 2) resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, 3) perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

Warrant and represent that I/we have not entered, and will not enter into any assignment, 5) contract, or understanding that conflicts with this assignment. George Swallow Date: 5/16/02

1) Signature:

Typed Name:

Atty Docket No.: CISCP754

**PATENT** RECORDED: 05/22/2002 REEL: 012927 FRAME: 0921