06-04-	
	SHEET
To the Honorable commissioner of	3163
Please record the attached original accuments of 25	•
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
David Scott McCowan	Name: Cisco Technology, Inc.
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 170 West Tasman Drive, Building D City: San Jose
	·
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name	State: CA Zip: 95134-1706
Other	Additional name(s) & address(es)
	attached?YesX_No
Execution Date: March 13, 1998	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new a date of the application is: A. Patent Application No.(s) 08/926,539	B. Patent No. (s)
Additional numbers attached	 ?Yes <u>X</u> No
5. Name and address of party to whom	6. Total number of applications and
correspondence concerning document should be mailed:	patents involved:1
	7. Total fee (37 CFR 3.41)\$40.00
Name: Charles J. Barbas, Esq.	X Enclosed
CESARI AND MCKENNA, LLP	Authorized to be charged to deposit
Street Address: 30 Rowes Wharf	account
City: Boston State: MA Zip: 02110	8. Deposit account no. 03-1237 (Attach duplicate copy of this page if paying by deposit account)
DO NOT U	USE THIS SPACE
5/07/1996 RIBINICA 00000090 00926539	
To the best of my knowledge and belief, the foregoing information of the original document.	ation is true and correct and any attached copy is a true
Charles J. Barbas, 32,959	71. ho 5-4-98
Name of Person Signing Signature	Date
	Total number of pages comprising cover sheet:

REEL: 9202 FRAME: 0855

ASSIGNMENT

Whereas I, David Scott McCowan, who reside at 9021 Breeland Way, Raleigh, NC 27613, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled TECHNIQUE FOR REDUCING THE FLOW OF TOPOLOGY INFORMATION AMONG NODES OF A COMPUTER NETWORK, identified by Cesari and McKenna File No. 112025-0028, the specification of which was filed on September 10, 1997, and accorded Serial Number 08/926,539; and

Whereas Cisco Technology, Inc., whose address is 170 West Tasman Drive, Building D, San Jose, CA 95134-1706, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

- 1. Assign, transfer, and convey to Assignee my entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same Assignee without encumbrance;
- 5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made;

PATENT REEL: 9202 FRAME: 0856 and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I have executed this Assignment as an instrument under seal on the date indicated next to my name.

MARCA 13,1998 Date	DINC.
Date	David Scott McCowan, Inventor
State of North Carolina)
County of Wake)ss.)
McCowan, to me known and	of March, 1998, before me appeared David Scott known to me to be the person described in and who ament, and he/she acknowledged the same to be his/her free
	The Alue
	Notary Public
r 17	The Commission Spains, 9 on gr
[seal]	

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RECORDED: 05/22/1998