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,				
	Name of conveying party(ies):	Name and address of receiving party(ies):		
	David A. Hughes Eugene Wang Dan Klausmeier	Name: Cisco Technology, Inc.		
١	Daryn Lau Madhav Marathe Frank Chui	Internal Address:		
	Gene K. Chui Gary Kipnis Gurmohan S. Samrao Lionel A. King			
	Liston A. King			
1	Additional name(s) of conveying party(ies) attached?☐ Yes ■ No	Street Address: 170 West Tasman Drive		
)	3. Nature of conveyance:			
	■ Assignment □ Merger	City: San Jose State CA ZIP 95134		
	☐ Security Agreement ☐ Change of Name			
	Other	_ _		
	Execution Date: <u>May 19,21,24,26, 1999</u>	Additional name(s) & address(es) attached? ☐ Yes ■ No		
	4. Application number(s) or patent number(s):			
	If this document is being filed together with a new ap	oplication, the execution date of the application is:		
		1		
	A. Patent Application No.(s)	P. Betent No. (c)		
	A. I atent Application No.(5)	B. Patent No.(s)		
	09/295,429			
ı		I		
Additional numbers attached? ☐ Yes ■ No				
	Name and address of party to whom correspondence			
	concerning document should be mailed:	6. Total Number of applications and patents involved:		
	No. 1. BUANTIN CONC. CONT. TO CO. C.	, , , , , , , , , , , , , , , , , , ,		
1	Name: BLAKELY SOKOLOFF TAYLOR & ZAFMAN, LLP			
	Internal Address:			
	incina Addiess.	7. Total fee (37 CFR 3.41)\$ 40.00		
	Street Address: 12400 Wilshire Boulevard	■ Enclosed		
		☐ Authorized to be charge to deposit account		
		— Additionized to be charge to deposit account		
	Other Law American Otto OA 71D 00005	8. Deposit Account Number:		
	City: Los Angeles State: CA ZIP: 90025	·		
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٦	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		
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	Loston I Vincent Den No 04 400	AL. 1/1 - = = :		
Ì	Lester J. Vincent, Reg. No 31,460 Name of Person Signing	Signature Date		
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Docket No. 81862.P100

ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby			
acknowledged, We			
he undersigned, <u>David A. Hughes, Eugene Wang, Dan Klausmeier, Daryn Lau, Madhav Marathe,</u>			
Frank Chui, Gene K. Chui, Gary Kipnis, Gurmohan S. Samrao, and Lionel A. King			
hereby sell, assign, and transfer to Cisco Technology, Inc.			
a corporation of California , having a principal place of business at			

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application:

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations. extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Page 1 of 2

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PATENT REEL: 010049 FRAME: 0500

RECORDED: 06/25/1999