DD/	T.T.	
	-07-2000 ET	o =
To the Honorable commissioner of Pate Please record the attached original dc		s. 7121:
	1375514 of receiving party(ies):	5/5
Kenneth H. Potter	Name: Cisco Technology, Inc.	1-71
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: 170 West Tasman Drive Building D City: San Jose	
3. Nature of conveyance: X Assignment Merger Security Agreement	State: CA Zip: 95134-1706	
Change of Name Other Execution Date: May 10, 2000	Additional name(s) & address(es) attached?YesXNo	
4. Application number(s) or patent number(s):		
date of the application is: May 10 2000 A. Patent Application No.(s)	B. Patent No. (s)	H3
Additional numbers attache		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1	
Name: Charles J. Barbas	7. Total fee (37 CFR 3.41)\$40.0 X Enclosed	
Street Address: Cesari and McKenna 30 Rowes Wharf City: Boston State: MA Zip: 02110	Authorized to be charged to de account 8. Deposit account no. 03-1237 (Attach duplications of this page if paying by deposit account	cate
City. Boston State. N22 = 1	copy of this page it paying by deposit acce	
6/06/2000 DNGUYEN 00000298 09571213 DO NOT	USE THIS SPACE	
FC:581 40.00 OP		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information copy of the original document.	mation is true and correct and any attached copy is a true	
	~ [;] .	
Name of Person Signing Signature	5/16/08	

PATENT REEL: 010825 FRAME: 0415

ASSIGNMENT

Whereas I, Kenneth H. Potter, whose residence address is 5404 Amsterdam Place, Wake County, Raleigh, NC 27606, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled DYNAMIC ADDRESSING MAPPING TO ELIMINATE MEMORY RESOURCE CONTENTION IN A SYMETRIC MULTIPROCESSOR SYSTEM, identified by Cesari and McKenna File No. 112025-0191, which application was executed by me on S-10-00; 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; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful

PATENT REEL: 010825 FRAME: 0416 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.

5-10-00	Kute 1-1 Path
Date	Kenneth H. Potter, Inventor
State of North Carolina)
County of water)ss.)
On this 10 day of Potter, to me known and known	of, 2000, before me appeared Kenneth H. own to me to be the person described in and who executed the

foregoing instrument, and he acknowledged the same to be his free act and deed.

[seal]

RECORDED: 05/16/2000

Mr Commission Expires 6-15-2003

Bukeer

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PATENT REEL: 010825 FRAME: 0417