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FORM PTO-1596 1-31-92 Docket No.: 50325-0548	<u>101775505</u> PATENTS (ENT OF COMMERCE and Trademark Office					
To the Honorable Commissioner of Patern			original documents or	· copy thereto:					
 Name of Conveying Party(ies): Ranjan Prasad, Ramprasad Golla, Serge Zlo 		2. Name and address of receiving party(ies): Name: Cisco Technology, Inc. Internal Address:							
Additional name(s) of conveying party(ies) atta	ached? Yes								
3. Nature of Conveyance:			· · · · · · · · · · · · · · · · · · ·	201					
Assignment	Merger	Street Address:	170 West Tasman Dri	ve D					
Security Agreement	Change of Name								
	Change of Ivanie	City: San Jose	State/Country	CA ZIP: 95134-					
Other		City. Sall Jose	State/Country	1706					
Execution Date: June 29, 2001		Additional name(s) &	address(es) attached?						
4. Application number(s) or patent number(s):		NYA							
If the document is being filed together with	a new application, the ex	ecution date of the app	plication is: June 2	29, 2001					
A. Patent Application No(s). NYA 19/895534		B. Patent No(s).							
Additional numbers attached? Yes									
5. Name and address of party to whom corresp	pondence concerning	6. Total number of a	pplications and patents	s involved: 1					
document should be mailed:									
Name: Hickman Palermo Truong & Beck	cer LLP	7. Total fee (37 CFR 3.41) \$40.00							
Internal Address:		Enclosed							
		Authorized to	be charged to deposit	account					
Street Address: 1600 Willow Street		8. Deposit account m	umber:						
		50-1302							
City: San Jose State: CA	Zip: 95125								
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9. Statement and signature. To the best of my knowledge and beli of the original document.			ct and any attached co	ppy is a true copy					
Van Mahamedi, Reg. No. 42,828	U-	Mall	Ju	ine 29, 2001					
Name and Registration No. of Person Signing	5	Signature		Date					
	To	otal number of pages i	ncluding cover sheet:	2					
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PATENT REEL: 011956 FRAME: 0471

Docket No.: 50325-0548

ASSIGNMENT

WHEREAS WE, RANJAN PRASAD of Fremont, CA; RAMPRASAD GOLLA of San Jose, CA; SERGE ZLOTO of San Mateo, CA; and BO LI of Campbell, CA; have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD AND APPARATUS FOR MANAGING NETWORK RESOURCES FOR EXTERNALLY AUTHENTICATED USERS, (identified by Attorney Docket No. 50325-0548) executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, Cisco Technology, Inc., a corporation of the State of California and having an address of 170 West Tasman Drive, San Jose, CA 95134-1706 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Cisco Technology, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assigner and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Cisco Technology, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Ranfan MM June 29,2001 Ramprasad GOLLA 2001 Bo LI

RECORDED: 06/29/2001