01-24-2002 FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office Docket No.: 50325-0629 ket No.: 50325-0629 101957806

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of Conveying Party(ies): 2. Name and address of receiving party(ies): Partha BHATTACHARYA Cisco Technology, Inc. Shigang CHEN Internal Address: Additional name(s) of conveying party (ies) attached? 3. Nature of Conveyance: Merger Street Address: 170 West Tasman Drive ☐ Security Agreement Change of Name Other State/Country ZIP: City: San Jose CA 95134-1706 Execution Date: January 9, 2002 Additional name(s) & address(es) attached? \(\subseteq \text{Yes} \) 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: January 9, 2002 A. Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: 7. Total fee (37 CFR 3.41) Name: Hickman Palermo Truong & Becker LLP \$40.00 □ Enclosed Internal Address: Authorized to be charged to deposit account Street Address: 1600 Willow Street. 8. Deposit account number: 50-1302 State: CA Zip: 95125 City: San Jose DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

Signature

Total number of pages comprising cover sheet:

50325-0629 (Seq. No. 4830) 01/17/2002 RHARIS1 00000075 10044019

04 FC:581

CMB No. 0851-0011 (exp. 4/94)

of the original document.

Van Mahamedi, Reg. No. 42,828

Name and Registration No. of Person Signing

40.00 DP

PATENT REEL: 012484 FRAME: 0110

Date:

Docket No.: 50325-0629

ASSIGNMENT

WHEREAS WE, PARTHA BHATTACHARYA of Cupertino, CA and SHIGANG CHEN of Santa Clara, 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 COMPARING ACCESS CONTROL LISTS FOR CONFIGURING A SECURITY POLICY ON A NETWORK, 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 assignor 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.

Jan 9, 2002	Maria	
Date	SHIGANG CHEN	
STATE OF CALIFORNIA) COUNTY OF) ss.		
On this		
WITNESS my hand and official seal.		
SEAL	Notary Public	
	My commission expires	

January 9, 2002	Pate Methoda
Date	PARTHA BHATTACHARYA
STATE OF CALIFORNIA) COUNTY OF) ^{ss.}	
On this, day of, 2001, before me personally appeared PARTHA BHATTACHARYA, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.	
WITNESS my hand and official seal.	
SEAL	Notary Public
	My commission expires

Page 2 of 3

PATENT REEL: 012484 FRAME: 0113

RECORDED: 01/11/2002