

FORM PTO-1596 1-31-92	101887	'333	U.S. DEPARTMENT O	
Docket No.: 50325-0560		NTS ONLY	Patent and 11	rademark Office
To the Honorable Commissioner of l	Patents and Trademarks: Pl	ease record the attached orig	ginal documents or copy	/ thereto:
1. Name of Conveying Party(ies):	10-16-21	2. Name and address of r	eceiving party(ies):	e =
John M. Schnizlein, Ralph E. Droms		Name: Cisco Techi	nology, Inc.	2 E 2
		Internal Address:		11(s)
Additional name(s) of conveying party(ies) attached? Yes			75 Tel
3. Nature of Conveyance:				86 1
	☐ Merger	Street Address: 170	West Tasman Drive	7 =
Security Agreement	☐ Change of Name			
☐ Other		City: San Jose	State/Country CA	ZIP: 95134-
			•	1706
Execution Date: 10/10/01, 10/9/01		Additional name(s) & add	lress(es) attached?	Yes
4. Application number(s) or patent number	er(s):			
If the document is being filed together	with a new application, the	execution date of the applica	ation is: 10/10/01, 10	0/9/01
A. Patent Application No(s). B. Patent No(s).				
"	9981182			
	Additional numbers	attached? Yes		
5. Name and address of party to whom correspondence concerning		6. Total number of applic	cations and patents invol	lved: 1
document should be mailed:				
Name: Hickman Palermo Truong & Becker LLP		7. Total fee (37 CFR 3.41	l)	\$40.00
Internal Address:				
		Authorized to be c	harged to deposit accou	ınt
Street Address: 1600 Willow Street.		8. Deposit account number		
	WA to be because of the control of t	50-1302		
City: San Jose State: CA	/ Zip: 95125			
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FG: Statement and signature.			4	
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 original document.	<i>y</i> , <i>y</i> 0 0 <i>y</i>		17	1,
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Christopher J. Palermo, Reg. No. 42,03	56 Ch	mtople Fil	October /	م , 2001
		Signature	Date	
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CMB No. 0851-0011 (exp. 4/94)		1.0		

EXPRESS MAIL LABEL NO. EL734970913US

PATENT

REEL: 012274 FRAME: 0980

Docket No.: 50325-0560

ASSIGNMENT

WHEREAS WE, JOHN M. SCHNIZLEIN, of Fort Washington, Maryland, and RALPH E. DROMS, of Westford, Massachusetts, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD AND APPARATUS FOR ASSIGNING NETWORK ADDRESSES BASED ON CONNECTION AUTHENTICATION, 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.

October 10, 2001	John M Shrighen
Date	JOHN M. SCHNIZLEIN
Date	RALPH E. DROMS

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ASSIGNMENT

WHEREAS WE, JOHN M. SCHNIZLEIN, of Fort Washington, Maryland, and RALPH E. DROMS, of Westford, Massachusetts, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD AND APPARATUS FOR ASSIGNING NETWORK ADDRESSES BASED ON CONNECTION AUTHENTICATION, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

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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.

Date	JOHN M. SCHNIZLEIN
10/9/2001	Rape E. Droms
Date	RALPH E. DROMS

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RECORDED: 10/16/2001