Attorney Docket: 062891.	.0208	. 06-19	-1998				
FORM PTO-1595 1-31-92				Т	ARTMENT OF COMPatent and Tradema	ark Office	
To the Honorable (Commissioner of Pa	1007	42478	utached original doc	cuments or copy the	reof.	
Name and Address of Conveying Party(ies):			2. Name and Address of receiving Party(ies):				
Ronald D. Lutz, Jr. 1412 Lisa Rae Drive Round Rock, Texas 78664 Individual/Citizenship:United States of America			Name: Cisco Technology, Inc Internal Address: 90767				
Additional name(s) of co			-			. H	
3. Nature of conveyance:			Street Address:				
X Assignment	Assignment Merger		170 West Tasman Drive				
Security Agr	eement	Change of Name	City: San J	ose State: Cali	fornia Zip: 787	27	
Other			State of Incorporation: California				
Execution Data. June 4, 1909				ne(s) & address(es)	Yes	X No	
Execution Date: June 4, 1998 4. Application number(s) or patent number(s):			attached?	(18.5 · 1		<u></u>	
	•	* *	the execution d	ate of the application is:	June 4 1998		
A. Patent Application N		in a new apprearior	B. Patent No.		June 4, 1996		
		Additional Numbers				X Nc	
5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total numl	6. Total number of applications and patents involved: 1			
Name: Barton E. Showalter		7. Total Fee (37 CFR 3.41): \$ 40.00					
Internal Address: BAKER & BOTTS, L.L.		rs, L.L.P.	X	X Enclosed			
Street Address:	Street Address: 2001 Ross Avenue		Authorized to be charged to deposit account				
City: State:	Dallas Texas	Zip: 75201	8. Deposit account number: No. 20-0384 of Baker & Botts, L.L.P.				
State. Itaas Zi		2.ip. 73201	(Attach Duplicate Copy of this page if paying by depos			unt)	
	*	DO NOT U	ISE THIS SPACE		1,7,6,7		
9. Statement and signate To the best of my kno original document. Anthony E. Peterman Name of Person Signing		the foregoing inform		correct and any attached	June 10, 1998 Date		
OMB N 0(5) 0011 (4/04			To	otal number of pages incl	uding cover sheet	5	
OMB No. 0651-0011 (exp.4/94	+)	Da 4 1	took this				
Mail documents to be rec	orded with require		tach this portion				
	•	Commissioner of		marks			
	083 29089206		Assignments				
01 FC:581 Public burden reporting for this sample co	40.00 UP over sheet is estimated to average	e about 30 minutes per document	on, D.C. 20231 to be recorded, including tim	e for reviewing the document and gather	ing the data needed, and completi-	ing and	
reviewing the sample cover sheet. Send c Management and Budget, Paperwork Red	comments regarding this burden	estimate to the U.S. Patent and Tr	rademark Office, Office of Ir	oformation Systems, PK2-1000C, Washir	ngton, D.C. 20231, and to the Of	fice of	

PATENT REEL: 9243 FRAME: 0778

U.S. Patent and Trademark Office

Recordation Form Cover Sheet $\,$ - Form PTO-1595 (01/31/92) Patents Only Page 2

Attorney's Docket: 062891.0208

Section 1 -Name of Conveying Parties

Additional Name (Individual)

Robert Augustus Welch 2292 Trede Drive Austin, Texas 78745

USA Citizenship

AUS01:138613.1 PATENT
REEL: 9243 FRAME: 0779

ASSIGNMENT

WHEREAS, We, the undersigned inventors of residence as listed, have invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Cisco Technology, Inc. (hereinafter referred to as "Assignee"), a California Corporation, with an address of 170 West Tasman Drive, San Jose, California 95134, desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful

> PATENT REEL: 9243 FRAME: 0780

Title of Invention:

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papers, execute all divisional, continuation, continuation-inpart, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

ADSL MODEM CASE ASSEMBLY

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

3

Signature of Second Inventor: Inventor's Name:

Residence (City, County, State)

Date:

Date Application Executed:

Robert Augustus Welch

Austin, Travis County,

Texas

June 2, 1998

AUS01:137819.1