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To: Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof. 1. Name of conveying party(ies) 18 1202 VINCENT K. JONES IV b) GREGORY G. RALEIGH **DEREK GERLACH** c) 2. Name and address of receiving party(ies): Name: CISCO TECHNOLOGY, INC. a) b) Address: 170 W. Tasman Drive, San Jose, CA 95134 Nature of conveyance 3. Assignment Merger Security Agreement Change of Name Other License Agreement Execution Dates: July 11, 16, 19, 2002 4. Application Number(s) or Patent Number(s): 09/234,629; filed January 21, 1999 The title of the application is: SYSTEM FOR INTERFERENCE CANCELLATION 5. Please send all correspondence concerning this (these) documents to: Customer No. 26541 Ritter, Lang & Kaplan LLP 12930 Saratoga Ave., Suite D1 Saratoga, CA 95070 (408) 446-8690 (PH) (408) 446-8691 (FX) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Any deficiencies are hereby authorized to be charged to Deposit Account No. 50-1652 (Order No. CISCP618) 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. August 7, 2002 00000110 09234629 Date: 08/13/2002 DBYRNE Registration No. 38,531

Attorney Docket No. CISCP618

01 FC:581

(Revised 01/96)

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

SYSTEM FOR INTERFERENCE CANCELLATION

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on January 21, 1999, and which bears the Application No. 09/234,629.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to <u>Cisco Technology</u>, <u>Inc.</u> a California corporation having a place of business at 170 W. Tasman Drive, San Jose, CA 95134, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1)	Signature: Typed Name:	VINCENT K, WINES/V	Date: 7/11/02
2)	Signature: Typed Name:	GREGORY G. KALEIGH	Date: 7/16/02
3)	Signature: Typed Name:	DEREK GERLACH	Date:

Atty Dkt. No. CISCP618

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(Not Accompanying Application)

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Signed on the date(s) indicated beside my (our) signature(s).

1)	Signature: Typed Name:	VINCENT K. JONES IV	Date:	
2)	Signature: Typed Name:	GREGORY G. RALEIGH	Date:	
3)	Signature: Typed Name:	DEREK GERLACH	Date:	July 19, zooz

Atty Dkt. No. CISCP618

RECORDED: 08/12/2002

PATENT REEL: 013178 FRAME: 0756