04-21-2005 Form PTO-1595 ENT OF COMMERCE RECORDATION FORM COVER SHE (Rev. 03/01) nd Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) PATENTS ONLY Tab settings ⇒⇒⇒ 102985409 To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereor. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: Cisco Technology, Inc. David M. Theobold Lu Qian Internal Address: **Bretton Lee Douglas** Brian Hart Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Street Address: Mail Stop SJC 10/2/1 Security Agreement Change of Name 170 W. Tasman Drive Other ___ Zip: 95134 City: San Jose State: CA Additional name(s) & address(es) Yes X No Execution Date: April 8, 2005 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: April 8, 2005 B. Patent No.(s) Patent Application No.(s) Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: Name: Dov Rosenfeld 7. Total fee (37 CFR 3.41)..... \$40.00 Inventek X Enclosed as Credit Card Charge Form Internal Address: ___ X Authorized to be charged to deposit account Street Address:5507 College Avenue, Suite 2 8. Deposit account number: City: Oakland State: CA Zip: 94618 50-0292 (Attach duplicate copy of this page if paying by deposit account) 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 of the original document.

> Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature

Total number of pages including cover sheet, attachments, and documents:

04/12/2005 FDEMESSI 00000080 11102509 06 FC:8021

Name of Person Signing

Dov Rosenfeld

40.00 DP

PATENT REEL: 016468 FRAME: 0597

T-656

Assignment Page 1

CISCO-10119

Ref. No. CI\$CO10119

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION, We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto <u>Cisco Technology</u>, <u>Inc.</u>, a corporation organized under the laws of <u>California</u> as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

RADIO PLAN GENERATOR

described in an application for Letters Patent of the United States, identified as Docket/Ref. No. <u>CISCO10119</u>, at Dov Rosenfeld, 5507 College Avenue, Suite 2, Oakland, CA 94618, the specification of which is attached hereto unless the following is checked ______ and filed on ______, as Application Scrial No. ______, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignce, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

Dand M. Thebold BApril 2005
Inventor's Signature DATE

Inventor's Printed Name: <u>David M. Theobold</u>

Witness statement: On the date above personally came the above named <u>David M. Theobold</u> and executed the foregoing assignment before me/us. The above named individual is personally known by me/us or proved to me/us on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment before me/us. The above named individual acknowledged to me/us that he/she executed the same of his/her own free will for the use and purposes

therein set forth,

Witness 1 Signature

Printed Name of Witness 1:

Page 1 of 2

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T-656 P.003/006 F-062

Assignment Page 2

CISCO-10119

Inventor's Signature	DATE
Inventor's Printed Name: Lu Qian	
assignment before me/us. The above name satisfactory evidence to be the same indivi-	e personally came the above named <u>Lu Qian</u> and executed the foregoing ad individual is personally known by me/us or proved to me/us on the basis of idual who executed the foregoing assignment before me/us. The above named she executed the same of his/her own free will for the use and purposes therein
Witness 1 Signature	Printed Name of Witness 1:
Inventor's Signature	DATE
Inventor's Printed Name: Bretton Lee Do	uglas
foregoing assignment before me/us. The all basis of satisfactory evidence to be the san	c personally came the above named <u>Bretton Lee Douglas</u> and executed the bove named individual is personally known by me/us or proved to me/us on the ne individual who executed the foregoing assignment before me/us. The above that he/she executed the same of his/her own free will for the use and purposes
Witness 1 Signature	Printed Name of Witness 1:
Inventor's Signature	DATE
Inventor's Printed Name: Brian Hart	<u> </u>
assignment before mc/us. The above name satisfactory evidence to be the same indivi	c personally came the above named <u>Brian Hart</u> and executed the foregoing and individual is personally known by me/us or proved to me/us on the basis of idual who executed the foregoing assignment before me/us. The above named she executed the same of his/her own free will for the use and purposes therein
Witness 1 Signature	Drinted Name of Witness 1.

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T-048 P.001/005 F-060

Assignment Page 1

CISCO-10119

Ref. No. CISCO10119

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION, We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto <u>Cisco Technology</u>. Inc., a corporation organized under the laws of <u>California</u> as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

RADIO PLAN GENERATOR

described in an application for Letters Patent of the United States, identified as Docket/Ref. No. CISCO10119, at Dov Rosenfeld, 5507 College Avenue, Suite 2, Oakland, CA 94618, the specification of which is attached hereto unless the following is checked _____ and filed on _____, as Application Serial No. _____, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We covenant with said Assignce, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

Inventor's Signature DA	TE
Inventor's Printed Name: David M. Theobold	
basis of satisfactory evidence to be the same individual wh	the above named <u>David M. Theobold</u> and executed the sividual is personally known by me/us or proved to me/us on the no executed the foregoing assignment before me/us. The above uted the same of his/her own free will for the use and purposes
Witness 1 Signature	Printed Name of Witness 1:

Page 1 of 2

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T-048 P.002/005

F-060

Assignment Page 2

Witness 1 Signature _

CISCO-10119

Inventor's Signature Inventor's Printed Name: Lu Qian Witness statement: On the date above personally came the above named <u>Lu Qian</u> and executed the foregoing assignment before me/us. The above named individual is personally known by me/us or proved to me/us on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment before me/us. The above named individual acknowledged to me/us that he/she executed the same of his/her own free will for the use and purposes therein set forth. Toonill Printed Name of Witness 1: Witness 1 Signature DATE Inventor's Signature Inventor's Printed Name: Brenon Lee Douglas Witness statement: On the date above personally came the above named Breuon Lee Douglas and executed the foregoing assignment before me/us. The above named individual is personally known by me/us or proved to me/us on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment before me/us. The above named individual acknowledged to me/us that he/she executed the same of his/her own free will for the use and purposes therein set forth. Printed Name of Witness 1: __ Witness 1 Signature __ DATE Inventor's Signature Inventor's Printed Name: Brian Hart Witness statement: On the date above personally came the above named Brian Hart and executed the foregoing assignment before me/us. The above named individual is personally known by me/us or proved to me/us on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment before me/us. The above named individual acknowledged to me/us that he/she executed the same of his/her own free will for the use and purposes therein set forth.

Printed Name of Witness 1: _

Assignment Page 1

CISCO-10119

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RADIO PLAN GENERATOR

described in an application for Letters Patent of the United States, identified as Docket/Ref. No. CISCO10119, at Dov Rosenfeld, 5507 College Avenue, Suite 2, Oakland, CA 94618, the specification of which is attached hereto unless the following is checked and filed on _____, as Application Serial No. _____, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

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IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.		
Inventor's Signature	DATE	
Inventor's Printed Name: David M. Theobold		
foregoing assignment before me/us. The above n basis of satisfactory evidence to be the same indi	onally came the above named <u>David M. Theobold</u> and executed the amed individual is personally known by me/us or proved to me/us on the ividual who executed the foregoing assignment before me/us. The above s/she executed the same of his/her own free will for the use and purposes	
Witness 1 Signature	Printed Name of Witness 1:	

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Assignment Page 2

CISCO-10119

Inventor's Signature	DATE		
Inventor's Printed Name: Lu Qian			
Witness statement: On the date above personally came the above named <u>Lu Qian</u> and executed the foregoing assignment before me/us. The above named individual is personally known by me/us or proved to me/us on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment before me/us. The above named individual acknowledged to me/us that he/she executed the same of his/her own free will for the use and purposes therein set forth.			
Witness 1 Signature	Printed Name of Witness 1:		
Inventor's Signature	4/7/05		
Inventor's Signature	DATE		
Inventor's Printed Name: Bretton Lee Douglas			
foregoing assignment before me/us. The above me basis of satisfactory evidence to be the same indinamed individual acknowledged to me/us that he therein set forth.	mally came the above named <u>Bretton Lee Douglas</u> and executed the amed individual is personally known by me/us or proved to me/us on the vidual who executed the foregoing assignment before me/us. The above /she executed the same of his/her own free will for the use and purposes		
Witness 1 Signature	Printed Name of Witness 1: Algu Carr		
5 128	AFRIL 7, 2005 DATE		
Inventor's Signature	DATE		
Inventor's Printed Name: Brian Hart			
assignment before me/us. The above named individual watisfactory evidence to be the same individual w	onally came the above named <u>Brian Hart</u> and executed the foregoing vidual is personally known by me/us or proved to me/us on the basis of tho executed the foregoing assignment before me/us. The above named ecuted the same of his/her own free will for the use and purposes therein		
Witness 1 Signature	Printed Name of Witness 1: Alan Carr		