

10-10-2001



101870074

ASSIGNMENT 1

09/26/01

JC978 U.S. PTO  
09/965525  
09/26/01

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

- 1. Name of conveying party(ies)
  - a) Alejandro Schwartzman
  - b) Eric Youngman
  - c) Paul Lafferty
  - d) Glenn Lee
  - e) Steven A. Jacobson
  - f) Timothy Finan
- 2. Name and address of receiving party(ies):
  - a) Name: Cisco Technology, Inc.  
Address: 170 West Tasman Drive, San Jose, CA 95134-1706

- 3. Nature of conveyance
 

<input checked="" type="checkbox"/>	Assignment	<input type="checkbox"/>	Merger
<input type="checkbox"/>	Security Agreement	<input type="checkbox"/>	Change of Name
<input type="checkbox"/>	Other _____	<input type="checkbox"/>	License Agreement

09/965525

Execution Dates: September 21, 2001 (Schwartzman, Youngman, Lafferty, Lee, and Jacobson)  
And September 24, 2001 (Finan)

- 4. Application Number(s) or Patent Number(s): Herewith

The title of the (new) application is:

**METHODS AND APPARATUS FOR ALLOWING COMPONENT INTERCHANGEABILITY**

- 5. Please send all correspondence concerning this (these) documents to:

**Customer Number: 022434**  
 BEYER WEAVER & THOMAS, LLP  
 P.O. Box 778  
 Berkeley, CA 94704-0778  
 Phone (510) 843-6200  
 Fax (510) 843-6203



22434

PATENT AND TRADEMARK OFFICE

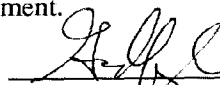
- 6. Total number of applications and patents involved: 1

- 7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Any deficiencies in the fees are authorized to be charged to Deposit Account No. 500388 (Order No. CISC236)

- 8. 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.

Date: September 26, 2001

  
 \_\_\_\_\_  
 Godfrey K. Kwan  
 Registration No. 46,850

10/02/2001 EMAIL1 00000029 09965525  
 04 FC:581 40.00 DP

Attorney Docket No. CISC236/4198

(Revised 01/96)

**PATENT**  
**REEL: 012221 FRAME: 0667**

# ASSIGNMENT OF PATENT APPLICATION

Whereas I an undersigned inventor have invented certain new and useful improvements as set forth in the patent application entitled:

## METHODS AND APPARATUS FOR ALLOWING COMPONENT INTERCHANGEABILITY

(Atty. Docket No. CISC236/4198), (check one)

- for which I have executed a U.S. patent application on even date herewith. (Accompanying)  
 which bears U.S. application No. \_\_\_\_\_ . (Not accompanying)  
 which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I an undersigned inventor hereby:

- 1) Sell, assign and transfer to **Cisco Technology, Inc.**, a California corporation having a place of business at 170 West Tasman Drive, San Jose, CA 95134-1706 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, 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, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) 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, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1. Inventor Signature Alejandro Schwartzman Date: 9/21/01  
State of California )  
County of Santa Clara ) ss.

On this 21<sup>st</sup> day of September in the year 2001, before me, Mary L. Stahlke, Notary Public, personally appeared Alejandro Schwartzman, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature Mary L. Stahlke



2. Inventor Signature: Eric Youngman  
Eric Youngman

Date: 9/21/01

State of California )  
County of Santa Clara ) SS.

On this 21<sup>st</sup> day of September, in the year 2001, before me, Mary L. Stahlke Notary Public personally appeared Eric Youngman, 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(ies), 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.

Notary Signature Mary L. Stahlke



3. Inventor Signature: Paul Lafferty  
Paul Lafferty

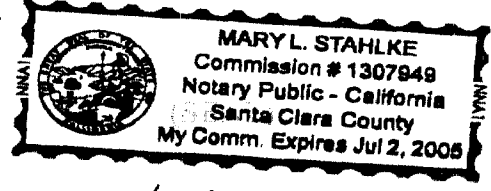
Date: 09/21/2001

State of California )  
County of Santa Clara ) SS.

On this 21<sup>st</sup> day of September, in the year 2001, before me, Mary L. Stahlke Notary Public, personally appeared Paul Lafferty, 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(ies), 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.

Notary Signature Mary L. Stahlke



4. Inventor Signature: Glenn Lee  
Glenn Lee

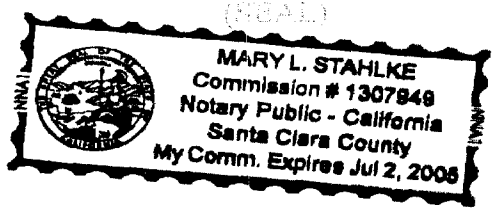
Date: 9/21/01

State of California )  
County of Santa Clara ) SS.

On this 21<sup>st</sup> day of September, in the year 2001, before me, Mary L. Stahlke Notary Public, personally appeared Glenn Lee, 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(ies), 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.

Notary Signature Mary L. Stahlke



5. Inventor Signature: *Steven A. Jacobson*  
Steven A. Jacobson

Date: 09/21/01

State of California )

County of Santa Clara ) ss.

On this 21st day of September, in the year 2001, before me, Maryl L. Stahlke Notary Public, personally appeared Steven A. Jacobson, 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~~ she executed the same in ~~his~~ her authorized capacity(ies), and that by ~~his~~ her 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.

Notary Signature *Maryl L. Stahlke*



6. Inventor Signature: \_\_\_\_\_  
Timothy Finan

Date: \_\_\_\_\_

State of California )

County of \_\_\_\_\_ ) ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, in the year 2001, before me, \_\_\_\_\_, Notary Public, personally appeared Timothy Finan, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature \_\_\_\_\_

(SEAL)

# ASSIGNMENT OF PATENT APPLICATION

Whereas I an undersigned inventor have invented certain new and useful improvements as set forth in the patent application entitled:

## METHODS AND APPARATUS FOR ALLOWING COMPONENT INTERCHANGEABILITY

(Atty. Docket No. CISC236/4198), (check one)

- for which I have executed a U.S. patent application on even date herewith. (Accompanying)
- which bears U.S. application No. \_\_\_\_\_ . (Not accompanying)
- which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I an undersigned inventor hereby:

- 1) Sell, assign and transfer to **Cisco Technology, Inc.**, a California corporation having a place of business at 170 West Tasman Drive, San Jose, CA 95134-1706 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, 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, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) 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, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1. Inventor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Alejandro Schwartzman

State of California )

) ss.

County of \_\_\_\_\_ )

On this \_\_\_\_ day of \_\_\_\_\_, in the year 2001, before me, \_\_\_\_\_, Notary Public, personally appeared Alejandro Schwartzman, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature \_\_\_\_\_

(REEL)

2. Inventor Signature: \_\_\_\_\_

Eric Youngman

Date: \_\_\_\_\_

State of California )

)

ss.

County of \_\_\_\_\_ )

On this \_\_\_\_ day of \_\_\_\_\_, in the year 2001, before me, \_\_\_\_\_, Notary Public personally appeared Eric Youngman, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature \_\_\_\_\_

(SEAL)

3. Inventor Signature: \_\_\_\_\_

Paul Lafferty

Date: \_\_\_\_\_

State of California )

)

ss.

County of \_\_\_\_\_ )

On this \_\_\_\_ day of \_\_\_\_\_, in the year 2001, before me, \_\_\_\_\_, Notary Public, personally appeared Paul Lafferty, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature \_\_\_\_\_

(SEAL)

4. Inventor Signature: \_\_\_\_\_

Glenn Lee

Date: \_\_\_\_\_

State of California )

)

ss.

County of \_\_\_\_\_ )

On this \_\_\_\_ day of \_\_\_\_\_, in the year 2001, before me, \_\_\_\_\_, Notary Public, personally appeared Glenn Lee, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature \_\_\_\_\_

(SEAL)

5. Inventor Signature: Steven A. Jacobson

Date: \_\_\_\_\_

State of California )  
County of \_\_\_\_\_ )

ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, in the year 2001, before me, \_\_\_\_\_, Notary Public, personally appeared Steven A. Jacobson, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature \_\_\_\_\_

(SEAL)

6. Inventor Signature: *Timothy Finan*  
Timothy Finan

Date: 9/24/2001

State of ~~California~~ Massachusetts )  
County of Middlesex )

ss.

On this 24<sup>th</sup> day of September, in the year 2001, before me, Pamela A. Simard, Notary Public, personally appeared Timothy Finan, 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/she executed the same in his/her authorized capacity(ies), and that by his/her 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.

Notary Signature *Pamela A. Simard*

(SEAL)

