

4-27.00

FORM PTO-1619A  
Expires 06/30/99  
OMB 0651-0027

05-15-2000



101355757

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

New

Resubmission (Non-Recordation)  
Document ID#

Correction of PTO Error  
Reel #  Frame #

Corrective Document  
Reel #  Frame #

**Conveyance Type**

Assignment  Security Agreement

License  Change of Name

Merger  Other

**U.S. Government**  
(For Use ONLY by U.S. Government Agencies)

Departmental File  Secret File

**Conveying Party(ies)**

Mark if additional names of conveying parties attached

Name (line 1)  Execution Date  
Month Day Year

Name (line 2)

**Second Party**

Name (line 1)

Name (line 2)

Execution Date  
Month Day Year

**Receiving Party**

Mark if additional names of receiving parties attached

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)     
City State/Country Zip Code

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**FOR OFFICE USE ONLY**

05/11/2000 JSHABAZZ 00000298 RE35262  
01 FC:581 6400.00 DP

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

**PATENT**  
REEL: 010756 FRAME: 0122

**Correspondent Name and Address**      **Area Code and Telephone Number**

**Name**

**Address (line 1)**

**Address (line 2)**

**Address (line 3)**

**Address (line 4)**

**Pages**      **Enter the total number of pages of the attached conveyance document including any attachments.**      #

**Application Number(s) or Patent Number(s)**       **Mark if additional numbers attached**

*Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).*

<b>Patent Application Number(s)</b>			<b>Patent Number(s)</b>		
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="RE35262"/>	<input type="text" value="4750175"/>	<input type="text" value="4751698"/>
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<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="RE34528"/>	<input type="text" value="4751510"/>	<input type="text" value="4756006"/>

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.     

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT       PCT       PCT

PCT       PCT       PCT

**Number of Properties**      **Enter the total number of properties involved.**      #

**Fee Amount**      **Fee Amount for Properties Listed (37 CFR 3.41):** \$

**Method of Payment:**      **Enclosed**       **Deposit Account**

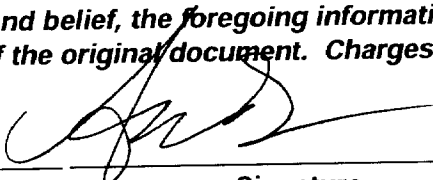
**Deposit Account**  
(Enter for payment by deposit account or if additional fees can be charged to the account.)

**Deposit Account Number:**      #

**Authorization to charge additional fees:**      Yes       No

**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. Charges to deposit account are authorized, as indicated herein.*

Anne VanBuskirk           

**Name of Person Signing**      **Signature**      **Date**

# RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

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### Patent Number(s)

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## Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

### Patent Application Number(s)

### Patent Number(s)

5521591

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5532641

5539725



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**Patent Application Number(s)**

<input type="text"/>	<input type="text"/>	<input type="text"/>
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### Patent Number(s)

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Address (line 3)  City  State/Country  Zip Code

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)  City  State/Country  Zip Code

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

**Patent Number(s)**

5996018

**PATENT ASSIGNMENT**

This **PATENT ASSIGNMENT** (the "Assignment") is executed as of April 5, 2000 by **CISCO SYSTEMS, INC.**, a California corporation having its principal place of business located at 170 West Tasman Drive, San Jose, California 95134-1706 (hereinafter referred to as "Cisco").

**WHEREAS**, Cisco and **CISCO TECHNOLOGY, INC.**, a California corporation having its principal place of business located at 170 West Tasman Drive, San Jose, California 95134-1706 (hereinafter referred to as "CTI"), have entered into an Asset Transfer Agreement, executed on even date herewith pursuant to which Cisco has agreed to, among other things, assign certain patent rights to CTI.

**NOW, THEREFORE**, Cisco agrees as follows:

**ARTICLE I**

**CISCO PATENTS**

"Cisco Patents" shall mean the issued U.S. patents listed on Schedule 1 as well as any reexaminations, extensions and reissues thereof and any divisionals, continuations and continuation-in-parts and any other applications or patents that claim priority therefrom, including, without limitation, any foreign applications or patents corresponding thereto.

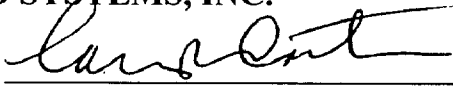
**ARTICLE II**

**ASSIGNMENT**

Cisco assigns, transfers and conveys to CTI all of Cisco's rights, title and interest throughout the world in and to the Cisco Patents, and all rights, claims and privileges pertaining to the Cisco Patents, including rights to the underlying inventions and the right to sue and recover for past, present and future damages.

**IN WITNESS WHEREOF**, Cisco has caused this Assignment of Cisco Patents to be executed.

**CISCO SYSTEMS, INC.**

By: 

Name: LARRY CARTER

Title: Sr. VP, CFO

Date: April 6, 2000

SCHEDULE 1  
TO PATENT ASSIGNMENT

Issued United States Patents

RE35262	5,129,086	5,521,591
RE34896	5,133,070	5,522,088
RE34528	5,134,636	5,526,283
4,750,175	5,136,710	5,526,488
4,750,202	5,140,587	5,526,491
4,751,510	5,140,691	5,528,137
4,751,698	5,142,283	5,528,763
4,752,777	5,144,293	5,530,377
4,756,006	5,146,514	5,530,903
4,760,573	5,148,481	5,532,641
4,761,781	5,148,527	5,532,937
4,763,122	5,148,534	5,535,192
4,764,966	5,151,948	5,535,335
4,769,716	5,155,486	5,539,666
4,769,850	5,157,667	5,539,725
4,771,391	5,161,156	5,539,756
4,773,001	5,162,992	5,541,916
4,780,886	5,163,149	5,542,089
4,782,523	5,166,674	5,543,953
4,783,834	5,173,898	5,544,322
4,785,446	5,175,851	5,548,579
4,787,025	5,237,572	5,548,775
4,791,403	5,325,404	5,551,027
4,794,594	5,341,475	5,553,097
4,814,762	5,404,538	5,555,543
5,040,227	5,450,351	5,557,266
5,048,085	5,490,153	5,561,790
5,081,450	5,491,690	5,563,875
5,081,572	5,491,720	5,566,310
5,097,533	5,491,815	5,568,477
5,103,478	5,493,651	5,568,605
5,109,483	5,495,426	5,572,534
5,111,417	5,497,460	5,577,238
5,113,519	5,500,855	5,579,337
5,117,430	5,502,774	5,602,830
5,119,376	5,508,645	5,621,809
5,119,433	5,513,313	5,629,927
5,119,478	5,513,377	5,629,928
5,121,396	5,515,265	5,636,164
5,124,981	5,515,361	5,638,365
5,125,096	5,519,701	5,649,101
5,128,666	5,519,863	5,666,361

Schedule 1 to Patent Assignment

Issued US Patents

Page 2

5,668,798	5,768,273	5,912,881
5,668,800	5,781,715	5,912,894
5,673,263	5,787,071	5,923,667
5,684,797	5,790,522	5,930,265
5,687,167	5,815,492	5,936,936
5,689,518	5,818,815	5,940,372
5,694,407	5,838,922	5,949,759
5,701,415	5,848,227	5,956,341
5,721,944	5,870,397	5,960,194
5,724,348	5,872,728	5,996,018
5,748,125	5,881,242	
5,754,754	5,909,441	



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: N/A  
Serial No: N/A  
Filed: N/A  
For: N/A

Docket No: N/A  
Group No: N/A  
Examiner: N/A

Commission of Patent and Trademarks  
BOX ASSIGNMENT  
Washington, D.C. 20231

## TRANSMITTAL

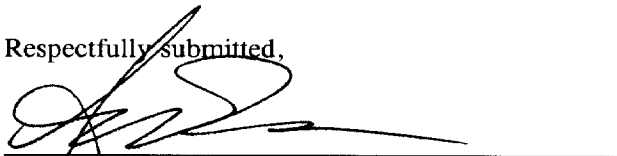
Please find enclosed the following:

1. A true copy of the recordation document entitled "Patent Assignment" by and between Cisco Systems, Inc. and Cisco Technology, Inc. dated April 5, 2000;
2. Recordation Form Cover Sheet (Assignment);
3. Check number 117651 in the amount of \$6,400.00; and
4. Return postcard.

## FEE DEFICIENCY

- In the event that additional fees are required, the Commissioner is authorized to charge these to deposit account No. 23-0800.
- As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. 23-0800.

Respectfully submitted,



\_\_\_\_\_  
Anne VanBuskirk  
Reg. No. 43,217

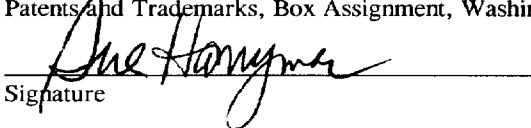
Dated: 4/26/00

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Email: [anne.vanbuskirk@weil.com](mailto:anne.vanbuskirk@weil.com)

## CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number: EL013464360US Date of Deposit: 4/26/2000

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Box Assignment, Washington, D.C. 20231.



\_\_\_\_\_  
Signature

4/26/2000  
\_\_\_\_\_  
Date