

05-04-1999

FORM PTO-1595

1-7-92

Collective



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Pat.

100988768

original documents or copy thereof.

1. Name and Address of Conveying Party(ies):

Robert Gleichauf
326 Arcadia Place
San Antonio, Texas 78209

MRD
12-18-98

Individual/Citizenship: United States of America

Additional name(s) of conveying party(ies) attached?

Yes No

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		

2. Name and Address of receiving Party(ies):

Name: Cisco Technology, Inc..

Internal Address:

Street Address:

170 West Tasman Drive

City: San Jose

State: California

Zip: 95134

State of Incorporation: California

Additional name(s) & address(es) attached?

Yes No

Execution Date: July 10, 1998

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: _____

A. Patent Application No.(s)

Serial No. 09/107,790

B. Patent No.(s)

Additional Numbers attached?

Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Barton E. Showalter
Internal Address: BAKER & BOTTS, L.L.P.
Street Address: 2001 Ross Avenue
City: Dallas
State: Texas Zip: 75201

6. Total number of applications and patents involved: 1

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

No. 20-0384 of Baker & Botts, L.L.P.

(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

Barton E. Showalter

Name of Person Signing

Signature

12/14/98
Date

Total number of pages including cover sheet 5

OMB No. (0651-001) (exp. 4-94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information:

Commissioner of Patent and Trademarks
Box Assignments
Washington, D.C. 20231

This is to be reported on the sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1008, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-001), Washington, D.C. 20503.

05-04-1999 100988768

40 00 00

ADMINISTRATIVE

U.S. Patent and Trademark Office

Recordation Form Cover Sheet -Form PTO-1595 (01/31/92)

Patents Only

Page 2



Attorney's Docket: 062891.0213

Section 1 -Name of conveying parties

Additional names (individual)

Steven Shanklin

6810 Arrow Way

San Antonio, Texas 78256

Citizenship: United States of America

Attorney Docket: 062891.02

08-24-1998



100798889

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

8/11/98

FORM PTO-1595
1-31-92

AUG 11 1998
FEDERAL BUREAU OF INVESTIGATION
PATENT OFFICE

To the Honorable Commissioner of Patent

... original documents or copy thereof.

1. Name and Address of Conveying Party(ies):

Robert Gleichauf
326 Arcadia Place
San Antonio, Texas 78209

Individual/Citizenship: United States of America

Additional name(s) of conveying party(ies) attached?

Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: July 10, 1998

2. Name and Address of receiving Party(ies):

Name: Cisco Technology, Inc..
Internal Address:

Street Address:
170 West Tasman Drive

City: San Jose State: California Zip: 78727

State of Incorporation: California

Additional name(s) & address(es) attached? Yes No

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: _____

A. Patent Application No.(s)

Serial No. 09/107,790 filed June 30, 1998

B. Patent No.(s)

Additional Numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Anthony E. Peterman
Internal Address: BAKER & BOTTS, L.L.P.
Street Address: 2001 Ross Avenue
City: Dallas
State: Texas Zip: 75201

6. Total number of applications and patents involved: 1

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

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

No. 20-0384 of Baker & Botts, L.L.P.

(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.

Anthony E. Peterman

Name of Person Signing
08/14/1998 KRM/LING 00000042 09107790

Signature

July 27, 1998

Date

Total number of pages including cover sheet 5

OMB No. 0651-0011 (exp. 4/94)

40.00 DP

Do not detach this portion

Mail documents to be recorded with required cover sheet information:

Commissioner of Patent and Trademarks
Box Assignments
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PKC-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.

ATTORNEY DOCKET NO.
062891.0213

PATENT

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

ATTORNEY'S DOCKET NO.
062891.0213

PATENT

papers, execute all design, divisional, continuation, continuation-in-part, 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.

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

Title of Invention: SYSTEM AND METHOD FOR REAL-TIME INSERTION OF DATA INTO A MULTI-DIMENSIONAL DATABASE FOR NETWORK INTRUSION DETECTION AND VULNERABILITY ASSESSMENT

Signature of First Inventor: Robert Gleichauf
Inventor's Name: Robert Gleichauf
Residence (City, County, State) San Antonio (Bexar County), Texas
Date: 7/10/98
Date Application Executed: July 10, 1998

ATTORNEY'S DOCKET NO.
062891.0213

PATENT

3



Full name of the Second Inventor

Steven Shanklin

Residence (City, County, State)

San Antonio (Bexar County),
Texas

Date:

7-10-98

Date Application Executed:

July 10, 1998

AUS01:140234.1

TOTAL P.07

RECORDED: 12/18/1998

PATENT
REEL: 9742 FRAME: 0563