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10-06-2005



Atty Ref/Docket No.: 1370.081US1

Patent and Trademark Office

To the Honorable Commissioner of Patent

103094984

the attached original documents or copy thereof.

1. Name of conveying party(ies):

Shmuel Shaffer, Alan D. Gatzke, Labhesh Patel and Mukul Jain

Additional name(s) of conveying party(ies) attached?
[] Yes [X] No

3. Nature of conveyance:

[X] Assignment [] Merger
[] Security Agreement [] Change of Name
[] OtherExecution Date: September 6, 2005, September 21, 2005,
September 6, 2005, September 6, 2005

2. Name and address of receiving party(ies):

Name: Cisco Technology, Inc.

Street Address: Mail Stop 10/2/1
300 East TasmanCity: San Jose State: CA Zip: 95164

Additional name(s) & address(es) attached? [] Yes [X] 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: September 6, 2005, September 21, 2005, September 6, 2005, September 6, 2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

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

Name: Garth VivierAddress: Schwegman, Lundberg, Woessner & Kluth, P.A.
P.O. Box 2938
Minneapolis, MN 554026. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00

[X] Enclosed

[] Authorized to be charged to deposit account

8. Please charge any additional fees or credit any over payments to our Deposit account number: 19-0743

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.

Garth Vivier/Reg. No. 57,313

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 7

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

10/04/2005 ECOOPER 00000025 11237081

01 FC:8021

40.00 UP

113260 U.S. PTO
11/237081PATENT
REEL: 017046 FRAME: 0395

ASSIGNMENT

WHEREAS, We, Shmuel Shaffer, residing at 1211 Cowper Street, Palo Alto, CA 94301, and Alan D. Gatzke, residing at 2123 Belfair Ave NE, Bainbridge Island, WA 98110, and Labhesh Patel, residing at 199 New Montgomery Street, Unit #802, San Francisco, CA 94105, and Mukul Jain, residing at 1746 Willow Lake Lane, San Jose, CA 95131, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on even date herewith, which is entitled METHOD AND APPARATUS TO PROCESS AN INCOMING MESSAGE;

AND WHEREAS, Cisco Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of California, and having an office and place of business at Mail Stop 10/2/1, 300 East Tasman, San Jose, CA 95164 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of September, 2005.

Shmuel Shaffer
Shmuel Shaffer

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2005.

Alan D. Gatzke

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2005.

Labhesh Patel

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2005.

Mukul Jain

ASSIGNMENT

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IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2005.

Shmuel Shaffer

IN TESTIMONY WHEREOF, I have hereunto set my hand this 21 day of Sept., 2005.

Alan D. Gatzke
Alan D. Gatzke

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2005.

Labhesh Patel

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2005.

Mukul Jain

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IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2005.

Shmuel Shaffer

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2005.

Alan D. Gatzke

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6th day of September, 2005.

Labhesh Patel

Labhesh Patel

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6th day of September, 2005.

Mukul Jain

Mukul Jain