

2-21-03

REC

03-07-2003

Patent and Trademark Office

Atty Ref/Docket No.: 1370.044US1



102383365

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
 Ayman Mohammad Ghanem and Mark Bakke

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

2. Name and address of receiving party(ies):
 Name: Cisco Technology, Inc.
 Street Address: Mail Stop 10/2/1
 City: San Jose State: CA Zip: 95164

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

JP971 U.S. PTO
 10/371389
 02/21/03

Execution Date: February 14, 2003, February 14, 2003

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: February 14, 2003

A. Patent Application No.(s)

10371389

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Thomas F. Brennan
 Address: Schwegman, Lundberg, Woessner & Kluth,
 P.A.
 P.O. Box 2938
 Minneapolis, MN 55402

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

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.

Thomas F. Brennan/Reg. No. 35,075
Name of Person Signing

Thomas F. Brennan
Signature

February 21, 2003
Date

Total number of pages including cover sheet: 4

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

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

03/06/2003 BTOW11 00000072 10371389

01 FC:8021

40.00 EP

PATENT
 REEL: 013807 FRAME: 0883

ASSIGNMENT

WHEREAS, WE, Ayman Mohammad Ghanem, residing at 6959 W. 83rd Street, Bloomington, MN 55438, and Mark A. Bakke, residing at 11738 Gentilly Road, Maple Grove, MN 55369, 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 PERFORMANCE PROFILING FOR IMPROVED DATA THROUGHPUT.

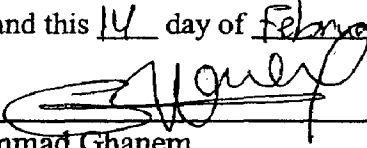
AND WHEREAS, Cisco Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of California, and having an office and place of business at Mail Stop 10/2/1, 300 East Tasman, San Jose, CA 95164, (hereinafter "Assignee") is desirous of acquiring the entire right,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

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 therefrom, 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 therefrom; 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 me/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 14 day of February, 2003.



Ayman Mohammad Ghanem

STATE OF _____)
)ss.
COUNTY OF _____)

Witness by Mark A. Bakke 2/14/2003



On this ___ day of _____, 2003 before me personally appeared Ayman Mohammad Ghanem to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

