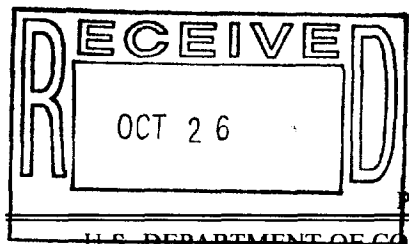


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11-04-1998



Attorneys Docket No.: 062891.0226

FORM PTO-1595
1-31-92



100868219

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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

1. Name of Conveying Party(ies): ALL INDIVIDUALS
Marco J. Matchefts
8204 Stillwood Lane
Austin, Travis County, Texas 78757
United States of America - Citizenship
Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and Address of receiving Party(ies):
Name: Cisco Technology, Inc., a
California Corporation

170 West Tasman Drive

Street Address:
170 West Tasman Drive

City: San Jose State: California Zip: 95134
Additional name(s) & address(es) attached? Yes No

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

Execution Date: September 14 and 15, 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: n/a.
A. Patent Application No.(s)
U.S. Application Serial No. 09/150,878, filed 09/10/98.

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: 75201-2980

6. Total number of applications and patents involved: One
7. Total Fee (37 CFR 3.41): \$ 40.00
 Enclosed
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1/02/1998 JSHADAZZ 00000068 09150678
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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

10/15/98
Date

Total number of pages including cover sheet 4

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FORM PTO-1595
ATTACHMENT

1. Name of Conveying Parties - Continued - ALL INDIVIDUALS

Robert C. Taylor
4809 Palisade Drive
Austin, Texas 78731
Travis County
Canada - Citizenship

Ronald A. Pleshek
13151 Humphrey Drive
Austin, Texas 78729
Travis County
United States of America - Citizenship

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint 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 10 West Tasman Drive, San Jose, California 95134, desires to acquire my 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, I 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 I 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.

I 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 I 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.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all 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:

CONFIGURATION SYNCHONIZATION SYSTEM AND METHOD

Signature of Inventor:
Inventor's Name:

Marco J. Matchefts
Marco J. Matchefts

Residence (City, County, State)

Austin, Travis County, Texas

Date:

Sep. 14, 1998

Date Application Executed:

Sep 14, 1998

Signature of Inventor:
Inventor's Name:

Robert C. Taylor
Robert C. Taylor

Residence (City, County, State)

Austin, Travis County, Texas

Date:

15 September 1998

Date Application Executed:

15 September 1998

Signature of Inventor:
Inventor's Name:

Ronald A. Pleshek
Ronald A. Pleshek

Residence (City, County, State)

Austin, Travis County, Texas

Date:

Sept 14, 1998

Date Application Executed:

Sept 14, 1998