

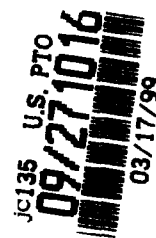
03-31-1999



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENTS ONLY
Attorney's Do. No. 2705-58



In re patent application of: Andrew Griffin, Daniel Paul Teeter and Shannon Rae Smith

Serial No.: (filed herewith)

Filed: (filed herewith)

For: WEB-BASED INTEGRATED TESTING AND REPORTING SYSTEM

Box Assignments
Commissioner of Patents
and Trademarks
Washington, DC 20231

Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

1. Name of parties conveying an interest: (1) Andrew Griffin
(2) Daniel Paul Teeter
(3) Shannon Rae Smith
2. Name and address of party receiving an interest: Cisco Technology, Inc.
170 West Tasman Drive
San Jose, California 95134-1706

3. Description of the interest conveyed:

03/26/1999 DEUTX Assignment Change of Name ___ Security Agreement ___ Merger

03 FC:581

Other:

- Date of execution of attached document: (1) March 10, 1999
(2) March 10, 1999
(3) March 10, 1999

09.271016
4. Application number(s) or patent number(s). Additional sheet attached? Yes ___ No ___

If this document is being filed together with a new application, the execution date of the application is:

- (1) March 10, 1999
(2) March 10, 1999
(3) March 10, 1999

A. Patent Application No.

B. Patent No.

PATENT
REEL: 9843 FRAME: 0960

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


Stephen S. Ford
MARGER JOHNSON & McCOLLOM, P.C.
1030 S.W. Morrison Street
Portland, Oregon 97205
Telephone: (503) 222-3613

6. Number of applications and patents involved: one
7. Enclosed is our check for \$40.00
8. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.
9. 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.

Dated: March 17, 1999

Respectfully submitted,

MARGER JOHNSON
& McCOLLOM, P.C.



Stephen S. Ford
Registration No. 35,139

Total number of pages comprising
cover sheet and attached assignment: 5

I hereby certify that this correspondence is being
deposited with the United States Postal Service
addressed to: Box Patent Application, Assistant
Commissioner for Patents, Washington DC 20231
on March 17, 1999

Signature 
Joanna Mosser

ASSIGNMENT

Assignor: Andrew Griffin
Address: 16950 Placer Oaks Road
Los Gatos, California 95030

Assignor: Daniel Paul Teeter
Address: 181 Del Medio Avenue, #204
Mountain View, California 94040

Assignor: Shannon Rae Smith
Address: 781 Kyle Street
San Jose, California 95127

Assignee: CISCO TECHNOLOGY, INC
Address: 170 West Tasman Drive
San Jose, California 95134-1706

Title of Invention: WEB-BASED INTEGRATED TESTING
AND REPORTING SYSTEM

U.S. Patent Application:

Application Serial No.: not yet known
Filing Date: herewith

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and

reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at SAN JOSE, California, this 10th day of MARCH, 1999.



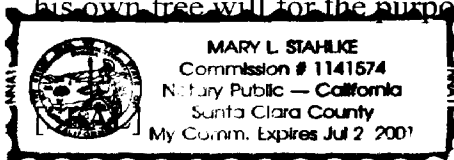
Andrew Griffin, Assignor


STATE OF CALIFORNIA)

) ss.

County of SANTA CLARA)

Before me this 10th day of MARCH, 1999, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.





Notary Public for California
My commission expires: July 2, 2001

Executed at SAN JOSE, California, this 10th day of MARCH, 1999.



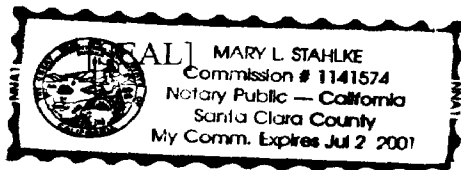
Daniel Paul Teeter, Assignor

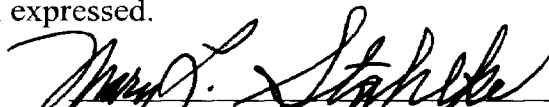
STATE OF CALIFORNIA)

) ss.

County of SANTA CLARA)

Before me this 10th day of MARCH, 1999, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.





Notary Public for California
My commission expires: July 2, 2001

Executed at SAN JOSE, California, this 10th day of MARCH, 1999.

[Signature]
Shannon Rae Smith, Assignor

STATE OF CALIFORNIA

County of SANTA CLARA

)
) ss.
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Before me this 10th day of MARCH, 1999, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

[Signature]
Notary Public for California
My commission expires: July 2, 2001

[SEAL]

