

04-16-2001



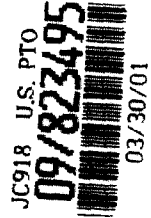
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PATENT APPLICATION
Attorney's Do. No. 2705-151

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX ASSIGNMENT
Commissioner of Patents and Trademarks
Washington, D.C. 20231

3/30/01



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

- 1. Name of party(ies) conveying an interest: (1) Luke Surazski (2) Pascal Huart
- 2. Name and address of party(ies) receiving an interest: Cisco Systems, Inc.
170 West Tasman
San Jose, California 95134

- 3. Description of the interest conveyed:
 Assignment Change of Name Security Agreement Merger

Date of execution of attached document: (1) March 27, 2001 and (2) March 13, 2001.

- 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 27, 2001 and (2) March 12, 2001.

- A. Patent Application No.
- B. Patent No.

09823495-

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

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

- 6. Number of applications and patents involved: 1
- 7. Enclosed is our check for \$40
- 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.

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231
Date: March 30, 2001

Mary T. Dennis

Respectfully submitted,
MARGER JOHNSON & McCOLLOM, P.C.

Gregory T. Kavounas, Reg. No. 37,862

Total number of pages comprising cover sheet and attached assignment: 4

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04/05/2001 BHABTEW 00000051 131703 09823495
04 FC:581 18.00 CH 22.00 OP

PATENT APPLICATION
PATENT
Attorney's Do. No. 2705- 151

ASSIGNMENT

Assignor: Luke Surazski
Address: ^{1326 The Alameda #363}
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Santa Clara, California 95050
San Jose, Ca 95126

Assignor: Pascal Huart
Address: ^{3839 PH}
~~2829~~ Briargrove Lane #1203
Dallas, Texas 75287

Assignee: Cisco Technology, Inc.
Address: 170 West Tasman Drive
San Jose, California 95134-1706

Title of
Invention: **DEVICES, SOFTWARES AND METHODS WITH IMPROVED
PERFORMANCE OF ACOUSTIC ECHO CANCELER IN VoIP
COMMUNICATION**

U.S. Patent Application:

Application Serial No.: Not yet known

Filing Date: Filed herewith

U.S. Patent No.:

Issued:

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.

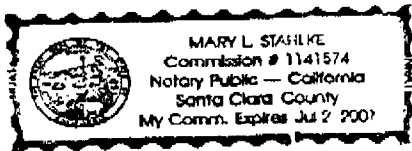
Executed at SAN JOSE, CA, this 27th day of MARCH, 2001.

L. Surazski

Luke Surazski
Assignor

STATE OF CALIFORNIA)
County of SANTA CLARA) ss.

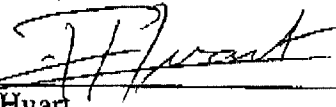
Before me this 27th day of MARCH, 2001, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Mary L. Stahlke
Notary Public for
My commission expires: Jul 2, 2001

[SEAL]

Executed at DALLAS, TEXAS, this 13 day of MARCH, 2001.




Pascal Huar
Assignor

STATE OF Texas)
County of Dallas) ss.

Before me this 13th day of March, 2001, 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
My commission expires: 10-4-2004

