IN THE



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TRADEMARK OFFICE

Docket No.: CSCO-176213



I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Assignment Branch, North Tower Building, Suite 10C35, Washington, D.C., 20231, on the below date of deposit Signature of the Person Name of Person Date of

Deposit

06/11/02

Making the Deposit

Anthony Chou

Making the Deposit:

The Assistant Commissioner for Patents

Sir:

Washington, D.C. 20231

Please record the attached original coument(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying

Edward Inglis, Andrew Cawte

party(ies):

Serial No.:

Filed:

06/11/02

Group Art Unit: Examiner:

2. Name and Address of Cisco Technology, Inc.

Receiving party(ies)

170 West Tasman Drive, San Jose, CA

3. Nature of Conveyance:

Assignment

Execution Date:

06/11/02, 06/11/02

4. New Patent Application entitled:

LCD POWER LOSS INDICATION

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

Name:

James P. Hao

Address

Wagner, Murabito & Hao LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone

(408) 938-9060

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

Total Fees (37 CFR 3.41)

The amount of \$ 40.00

is enclosed

1 X \$40.00

\$40.00

- 8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.
- 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.

> 1 Goela Name Lawrence R. Goerke Reg. No. 45,927

Date:

06/11/02

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PATENT REEL: 013002 FRAME: 0537

Attorney Docket No.: CSCO-176211

Assignment to Cisco Technology, Inc.

which may be granted thereon or therefor;

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Edward Inglis

do hereby sell, assign, and transfer unto Cisco Technology, Inc. (hereinafter called Cisco), a California Corporation having its principal place of business at 170 West Tasman Drive, San Jose, California 95134, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

LCD POWER LOSS INDICATION

X	filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or				
	Serial No.: and described therein, and any	filed on and all Letters Patent of the	ne United States a	and the inventions set	

And for the above consideration, I/we agree promptly upon request of Cisco, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Cisco, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Cisco.

I/we further covenant with Cisco, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature:

Date:

rev. 11/97 epn

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Attorney Docket No.: CSCO-176211

Assignment to Cisco Technology, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Andrew Cawte

do hereby sell, assign, and transfer unto Cisco Technology, Inc. (hereinafter called Cisco), a California Corporation having its principal place of business at 170 West Tasman Drive, San Jose, California 95134, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

LCD POWER LOSS INDICATION

	filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or				
Serial No.:	filed on	and the inventions set forth			
and described ther	and described therein, and any and all Letters Patent of the United States and of countries foreign there which may be granted thereon or therefor;				

And for the above consideration, I/we agree promptly upon request of Cisco, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original. continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Cisco, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Cisco.

I/we further covenant with Cisco, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature:

L CZ Date: 11 JUNE 7002

rev. 11/97 epn

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FROM CALISTA LTD (CISCO INC)

RECORDED: 06/11/2002