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SHEET

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

LIN, CHIA-JUI
CHANG, HSIU-MING

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 12/29/2005

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: DELTA ELECTRONICS, INC.

Internal Address:

Street Address: NO. 31-1, SHIEN PAN RD.
KUEI SAN INDUSTRIAL ZONE

City: TAOYUAN

State:

Country: TAIWAN, R.O.C. Zip: 333

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

4. Application or patent number(s):

A. Patent Application No.(s)

☒ This document is being filed together with a new application.

B. Patent No.(s)

01/09/2006 HMARZ11 00000088 11325838
05 FC:8021

40.00 DP

Additional numbers attached? ☐ Yes ☒ No

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

Name: STEPHEN B. SCHOTT

Internal Address: Volpe and Koenig, P.C.
UNITED PLAZA, SUITE 1600

Street Address: 30 SOUTH 17TH STREET

City: PHILADELPHIA

State: PENNSYLVANIA Zip: 19103

Phone Number: 215-568-6400

Fax Number: 215-568-6499

Email Address: mail@volpe-koenig.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☒ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 1163
Expiration Date 8/2009

b. Deposit Account Number 22-0493

Authorized User Name STEPHEN B. SCHOTT

9. Signature:

Signature

Date

STEPHEN B. SCHOTT REG. NO. 51,294

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT
REEL: 017417 FRAME: 0946

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Chia-Jui Lin; Hsiu-Ming Chang

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) Delta Electronics, Inc. having a place of business at

(3) No. 31-1, Shien Pan Rd., Kuei San Industrial Zone, Taoyuan, Taiwan 333, R.O.C.
(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) COOLING DEVICE FOR LIGHT SOURCE OF PROJECTOR

which application was:

(a) executed by the undersigned on (5a) December 29, 2005

(b) filed on (5b) _____

and assigned Serial No. _____

including any and all United States letters Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

DATE:

December 29, 2005

December 29, 2005

INVENTOR(S)

Chia-Jui Lin Chia-Jui Lin

Hsiu-Ming Chang Hsiu-Ming Chang

WITNESSES: