

08-27-2003



Atty. Docket No.: 0941-0817P

Page 1 of 1

102536068
RECORDATION FORM COVER SHEET

To the Director of the U.S. Patent and Trademark Office:
Please record the attached original documents or copy thereof.

17613 U.S. PTO
29/188605
08/21/03

1. Name of conveying party(ies):
[FAMILY NAME (ALL CAPS), Given Name]
CHIU, Yung-Yu
CHANG, Shun-Chen
LIN, Kuo-Cheng
HUANG, Wen-Shi
Additional name(s) of conveying party(ies) attached?
 YES NO

ARD
8-21-03

2. Name and address of receiving party(ies)
Name: DELTA ELECTRONICS INC.
Internal Address:
Street Address: 252, Shang Ying Road, Kuei San
City: Taoyuan Hsien State: ZIP:
Country: TAIWAN, R.O.C. Postal Code: 333
Additional name(s) & address(es) attached? YES NO

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other:
Execution Date: August 12, 2003; August 12, 2003; August 13, 2003 and August 13, 2003, respectively

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: August 12, 2003; August 12, 2003; August 13, 2003 and August 13, 2003, respectively
A. Patent Application No(s). NEW 29188605
B. Patent No.(s).
Additional numbers attached? YES NO

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP
Street Address: P.O. BOX 747
City: FALLS CHURCH State: VA ZIP: 22040-0747
Country: USA

6. Total No. of applications/patents involved: ONE (1)
7. Total fee (37 C.F.R. § 3.41): \$40.00
 Enclosed
 Authorized to be charged to deposit account, if no fee attached.
8. Deposit account number: 02-2448
(Attach triplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.
Joe McKinney Muncy, #32,334
Name of Person Signing/Reg. No. Joe McKinney Muncy Signature August 21, 2003 Date

Total number of pages including cover sheet, attachments, and document: TWO (2)

08/22/2003 AADDF01 00000024 29188605
02 FC:8021 40.00 OP

KM/sll
(Rev. 04/30/03)

PATENT
REEL: 014416 FRAME: 0154

ASSIGNMENT

WHEREAS, Yung-Yu Chiu, Shun-Chen Chang, Kuo-Cheng Lin, and Wen-Shi Huang hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: IMPELLER

Filed: August 21, 2003 Serial No. NEW

Executed on: August 12, 2003 ; August 12, 2003; August 13, 2003 and August 13, 2003, respectively

WHEREAS, Delta Electronics Inc. of 252, Shang Ying Road, Kuei San, Taoyuan Hsien 333, Taiwan, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Yung - Yu Chiu
Yung-Yu Chiu

08/12/03
Date:

Shun Chen Chang
Shun-Chen Chang

8/12/03
Date:

Kuo-Cheng Lin
Kuo-Cheng Lin

Aug. 13, 2003
Date:

Wen-Shi Huang
Wen-Shi Huang

Aug. 13, 2003
Date:

Date: