FORM PTO-1595 1-31-92 R) 03-28-2	U.S. DEPARTMENT OF COMMERCE
Please record the attached original documents or copy thereo. 1024032	~~
Name of conveying party(ies): Bruce C.H. CHENG; Chun-Chen CHEN; Jui-Yuan HSU; Lien-Jin CHIANG	2. Name and address of receiving party(ies): Name: DELTA ELECTRONICS, INC.
3. Nature of Conveyance:	Address: No. 186, Rueiguang Road, Neihu Chiu, Taipei, 114 Taiwan, R.O.C.
X Assignment _ Merger	Additional name(s) & address(es) attached? _ Yes X No
_ Security Agreement Change of Name	
Other: Execution Date: 10 February 2003	
4. Application number(s) or patent number(s): (filed herew, #A. Patent Application No.(s)	B. Patent No.(s) 10388291
Additional numbers attached? _ Yes _X_ No	
 Name and address of party to whom correspondence concerning document should be mailed: Michael Best & Friedrich, LLC 401 N. Michigan Avenue, 19th Floor Chicago, IL 60611-4212 	6. Total number of applications and patents involved: 1
Direct telephone calls to Perry J. Hoffman at telephone no. 312.222.6636 or fax no. 312.222.0818.	
	7. Total fee (37 CFR 3.41):\$ 40.00
	\underline{X} Charge to our Deposit Account No.
	X Deficiencies in fee charged to Deposit Account
	8. Deposit account number: 50-1965
DO NOT USE THIS SPACE	
9. 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. Perry J. Hoffman, Reg. No. 37(150) Dated: Attorney File 089206-9012 Total number of pages including cover sheet, attachments, and document: 2	
OMB No. 0651-0011 (exp. 4/94)	
ed: Docketing	
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3/26/2003 LNUELLER 00000032 501965 10388291 1 FC:8021 40.00 CH	

PATENT REEL: 013884 FRAME: 0015

ASSIGNMENT OF APPLICATION

Whereas, I/we, the below named inventor(s), hereafter referred to as applicant(s), have
invented certain new and useful improvements inWATERPROOF_AND_HEAT-DISSIPATING
STRUCTURE OF ELECTRONIC APPARATUS
for which an application for a United States patent was filed on,
Application Number
for which an application for a United States patent was executed concurrently herewith
and
Whereas, DELTA ELECTRONICS, INC. of <u>TAIWAN, R.O.C.</u> herein referred
to as "assignee" whose mailing address is No. 186, Rueiguang Road, Neihu Chiu, Taipei, 11
<u>Taiwan, R.O.C.</u> is desirous of acquiring the entire right, title and interest in the same;
Now, therefore, for good and valuable consideration, the receipt of whereof is
acknowledged, I/we, the applicant(s), by these presents do sell, assign and transfer unto said
assignee the full and exclusive right to the said invention in the United States and the entire
right, title and interest in and to any and all Patents which may be granted therefore in the
United States, I/we hereby authorize and request the Commissioner of Patent and Trademarks
to issue said United States patent to said assignee of the entire right, title, and interest in and
to the same, for his sole use and benefit, and for the use and benefit of his legal
representatives, to the full end of the term for which said Patent may be granted, as fully and
entirely as the same would have been held by me had this assignment and sale not been made.
Executed this 10th day of February, 2003 at No. 186, Rueiguang Road, Neihu Chiu, Taipei, 114 Taiwan, R.O.C.
Bune Chang
Bruce C. H. Cheng
Thom - then then
Chun-Chen Chen
Lin Guan Asin
Jui-Yuan Hsu
Lien Jin Ohiang
Lien-Jin Chiang

PATENT
RECORDED: 03/13/2003 REEL: 013884 FRAME: 0016