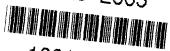
FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 12-29-2005



103146718
RECORDATION FORM COVER SILET

U.S. Department of Commerce Patent and Trademark Office

PATENT E

3009 U.S.P.

	PATENTS ONLY					
	TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).					
	Submission Type Conveyance Type					
9	X New	·	X Assignment	Security A	greement	
7	Resubmission (Non-Recordation) Document ID#		License	License Change of Name		
1	Correction	on of PTO Error Frame #	Merger	Other _		
7	L	e Document	(For t	U.S. Governm Use ONLY by U.S. Govern	rent Iment Agencies)	
	Reel#	Frame #	D	epartmental File	Secret File	
Ì	Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year					
	Name (line 1)	Kuo-Hsien WU			Nov/9/2005	
	Name (line 2)				Execution Date	,
Ì	Second Party				Month Day	
	Name (line 1)	Chang-Hsu Yen	 	 	Nov/9/2005	
	Name (line 2) Receiving Party Mark if additional names of receiving parties attached Name (line 1) Hon Hai Precision Industry Co., LTD If document to be receiving parties an assignment and receiving party is not domicilled in the Unitestates, an appointment States, an appointment					
				es of receiving parties attached	1	
Ì						
				ited		
	Address (line 1)	66 Chung Shan Road			of a domestic representative is at (Designation must	
	Address (line 2)				separate document Assignment.)	
	Address (line 3)	Tu-Cheng	Taipei Hsien, Taiw	van [
f	Domestic Representative Name and Address Enter for the first Receiving Party only.					
	Name	Name Jeffrey T. Knapp, (PCE Industry, Inc.)			7	
{	1					
	Address (line 1) 458 E. Lambert Road, Fullerton, CA 92835					
	Address (line 2)					
}	Address (line 3)					
	Address (line 4)					
}	FOR OFFICE USE ONLY					

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 063 -0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

12/21/2005 EAREGAY1 00000010 11305366

04 FC:8021

40.00 OP

PATENT

REEL: 017396 FRAME: 0280

FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Corresponde	ent Name and Address	Area Code and Telephone N	ımber (714) 626-1229		
Name [Jeffrey T. Knapp, (PCE Industry	y, Inc.)			
Address (line 1)	458 E. Lambert Road, Fullertor	n, CA 92835			
Address (line 2)	Address (line 2)				
Address (line 3)					
Address (line 4)					
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance	e document # 2		
	Number(s) or Patent Num	L	Mark if additional numbers attached		
	e Patent Application Number or the Pi ent Application Number(s)	atent Number (DO NOT ENTER BOTH	Patent Number(s)		
If this document is		nt Application, enter the date the patent			
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number PCT					
Number of P	roperties Enter the tot	al number of properties involve	ed. #		
Fee Amount	Fee Amount f	or Properties Listed (37 CFR	3.41): \$ 40		
	of Payment: Enclo Account	sed X Deposit Account			
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number:					
	А	uthorization to charge additional	fees: Yes No		
Statement ar	nd 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. Charges to deposit account are authorized, as indicated herein.					
	rey T. Knapp	Jellney John	pp 16 DEC 2005		
Name	of Person Signing	∨ ∨ ∨ Si gh ature °	Uate		

ASSIGNMENT

In consideration of value received, the receipt and sufficiency of which are hereby acknowledged, the undersigned ASSIGNOR(S)

ì.	Kuo-Hsien WU	, residing at	Tu-Cheng, Taiwan
2.	Chang-Hsu Yen	, residing at	Tu-Cheng, Taiwan
3.		, residing at	
4.		, residing at	
5.		, residing at	
5 .		, residing at	
7.		, residing at	
3.		, residing at	

hereby sell(s), assign(s) and transfer(s) unto: Hon Hai Precision Ind. Co., LTD having a principal place of business at 66 Chun Shan Road, Tu-Cheng, Taipei Hsien, Taiwan, ROC hereafter designated "ASSIGNEE" the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all patent applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as COOLING FAN ASSEMBLY FOR ELECTRONIC APPARATUS for which the undersigned

[] previously executed Ser. No.	and filing date of	
[x]	is executing concurrently herewith		

an application for Letters Patent of United States of America

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorneys of record in said application, if any, shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE's full protection and title in and to the invention hereby transferred.

1

PATENT REEL: 017396 FRAME: 0282

1.	Kuo-Hsien Wu		Nov.9,2005		
•	Kuo-Hsien Wu	inventor	Date	Witness	
2.	Chang-Isu Je Chang-Hsu Yen	inventor	Nov.9,2005 Date	Witness	
3.		inventor	Date	Witness	
4.		inventor	Date	Witness	
5.	· · · · · · · · · · · · · · · · · · ·	inventor	Date	Witness	
6.		inventor	Date	Witness	
7.	····	inventor	Date	Witness	
8.		inventor	Date	Witness	

RECORDED: 12/16/2005