3/31/05

Form PTO-1595 F (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COM U.S. Patent and Tradema		
Tab settings ⇒ ⇒ ⇒ ▼ . 10297	9695 <u>* * * * * * * * * * * * * * * * * * *</u>		
To the Honorable Commissioner of Patents and Trademar	ks: Please record trie amoried original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Ka Y. Leung	Name: Silicon Laboratories Inc.		
Jinwen Xiao	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes 🗸 N	Internal Address:		
3. Nature of conveyance:			
✓ Assignment			
Security Agreement Change of Name	Street Address: 4635 Boston Lane		
Other			
	City: Austin State: TX Zip: 78735		
March 31, 2005 Execution Date:	Additional name(s) & address(es) attached? Yes		
4. Application number(s) or patent number(s):	Marci		
If this document is being filed together with a new ap	plication, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers	attached? Yes No		
Additional numbers 5. Name and address of party to whom correspondence			
5. Name and address of party to whom correspondenc concerning document should be mailed:	e 6. Total number of applications and patents involve		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gregory M. Howison Howison & Arnott, L.L.P.	e 6. Total number of applications and patents involv		
5. Name and address of party to whom correspondenc concerning document should be mailed: Name: Gregory M. Howison	7. Total fee (37 CFR 3.41)\$\frac{40.00}{\subseteq}\$ Enclosed		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gregory M. Howison Howison & Arnott, L.L.P. Internal Address:	7. Total fee (37 CFR 3.41)		
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gregory M. Howison Howison & Arnott, L.L.P. Internal Address: P.O. Box 741715 Street Address: State: TX Zip: 75374-1715	6. Total number of applications and patents involved 7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit accounts.		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gregory M. Howison Howison & Arnott, L.L.P. Internal Address: P.O. Box 741715 Street Address: State: TX Zip: 75374-1715	6. Total number of applications and patents involved. 7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account		
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gregory M. Howison Howison & Arnott, L.L.P. Internal Address: P.O. Box 741715 City: Dallas State: TX Zip: 75374-1715 DO NOT U 9. Signature.	6. Total number of applications and patents involved 7. Total fee (37 CFR 3.41)		

PATENT REEL: 016444 FRAME: 0625 CYGL-27,111 PATENT

ASSIGNMENT

WHEREAS, we, Ka Y. Leung and Jinwen Xiao, citizens of the United States and P. R. China and residents of Austin, Texas, have invented certain new and useful improvements in "DIGITAL POWER SUPPLY CONTROLLER WITH VOLTAGE POSITIONING" for which we are about to make application for United States Letters Patent; and

WHEREAS, Silicon Laboratories Inc., a corporation of the State of Delaware, which has a business address of 4635 Boston Lane, Austin, Texas 78735, (hereinafter referred to as "Assignee"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interests are concerned, to said Assignee of our entire right, title and interest.

We also hereby sell and assign to said Assignee, its successors, assigns and legal representatives the full and exclusive right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said Assignee, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements, and, at the expense of said Assignee, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said Assignee and to aid said Assignee, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

PATENT REEL: 016444 FRAME: 0626

Name of First Joint Inven	tor: Ka Y. Leung	
	State): Austin, , Texas 78759	
Signature:	Lan	
Date: 3/31/0	5	
Date Application Execute	d: 3/31/05	
STATE OF	§	
COUNTY OF	§ ss:	
and acknowledged to me consideration therein expre	_ 5,	en
CIVEN UNDER M	Y HAND AND SEAL of office this 31 day of Mar. A.D., 200 Notary Public	0.5

Atty. Dkt. No.: CYGL-27,111

Name of Second Joint Inventor	: Jinwen Xiao			
Residence (City, County, State)	: Austin, , Texas 78	749		
Signature:				
Date:3/3//0	5		•	
Date Application Executed:	3/3/105			
	•			
STATE OF	§	·		
COUNTY OF	§ ss:	,	•	
BEFORE ME, a Notary Jinwen Xiao, known to me to be and acknowledged to me that consideration therein expressed	the person whose not he executed same	une is subscribe		ent
		Indi	day of Man A.D., 20	105.
	Commi	ssion Expires:		

GREGORY M. HOWISON Notary Public State of Texas My Commission Expires September 5, 2005

Atty. Dkt. No.: CYGL-27,111

PATENT REEL: 016444 FRAME: 0628

RECORDED: 03/31/2005