

LLS DEPARTMENT OF COMMERCE

OMB No. 0651-0027 (exp. 6/30/2008)	United States Patent and Trademark	_
1031 PAIEN	39479	,
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
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Ka Y. Leung	Name: Silicon Laboratories Inc.	
	Internal Address:	75 :
Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance/Execution Date(s): Execution Date(s) December 13, 2005	[/301579
✓ Assignment Merger	30 S	-
	City: Austin	
Security Agreement Change of Name Joint Research Agreement	State: Texas	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: U.S.A. Zip: 78735	
Other	Additional name(s) & address(es) attached? Yes	No
A. Patent Application No.(s) Additional numbers at	B. Patent No.(s)	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one	
Name:Gregory M. Howison		
Internal Address: Howison & Arnott, L.L.P.	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	
Street Address: P.O. Box 741715	Enclosed None required (government interest not affecting	title)
City: Dallas	8. Payment Information	
State: <u>Texas</u> Zip: <u>75374-1715</u>	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 972-479-0462	b. Deposit Account Number	
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Signature		

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

Gregory M. Howison

Name of Person Signing

12/15/2005 HGUTEMA1 00000001 11301579 01 FC:8021

Total number of pages including cover

sheet, attachments, and documents:

ASSIGNMENT

WHEREAS, I, Ka Y. Leung, a citizen of U.S.A. and resident of Austin, Texas, have invented certain new and useful improvements in "MCU WITH LOW POWER MODE OF OPERATION" for which I am 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 my 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, I 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 I hereby authorize and request the Commissioner of Patents & Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interests are concerned, to said Assignee of my entire right, title and interest.

I 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 I 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, legal designees and legal representatives.

I further hereby agree that I will communicate to said Assignee, or to its successors, assigns, legal designees and legal representatives, any facts known to me 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: 017311 FRAME: 0562

Name of Sole inventor. Ita 1. Leung
Residence (City, County, State): Austin, Travis County, Texas
Signature: Date: 12/13/05 Date Application Executed: 12/13/05
STATE OF / C>
GIVEN UNDER MY HAND AND SEAL of office this 13 day of, A.D. 2005.
Commission Expires:

Atty. Dkt. No.: CYGL-27,447

RECORDED: 12/13/2005

PATENT REEL: 017311 FRAME: 0563

GREGORY M. HOWISON MY COMMISSION EXPIRES September 5, 2009