U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Marvell Semiconductor, Inc.	Name: Marvell International Ltd. ⊃			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: Argyle House			
3. Nature of conveyance/Execution Date(s):	41A Cedar Avenue			
Execution Date(s) 10/23/06	City: Hamilton, Hm12			
Assignment Merger				
Security Agreement Change of Name	State:			
Joint Research Agreement				
Government Interest Assignment	Country: Bermuda Zip:			
Executive Order 9424, Confirmatory License				
Other	A 1419 (((((((
	Additional name(s) & address(es) attached? Yes No			
• •	ument is being filed together with a new application. B. Patent No.(s)			
A. Patent Application No.(s)	B. Faterit No.(S)			
Additional numbers attached?YesNo				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Jesus Del Castillo	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address:	Authorized to be charged by credit card			
TOWNSEND AND TOWNSEND AND CREW LLP	Authorized to be charged to deposit account			
Street Address: Two Embarcadero Center,	Enclosed			
Eighth Floor	None required (government interest not affecting title)			
City: San Francisco	8. Payment Information			
State: California Zip: 94111-3834	a. Credit Card Last 4 numbers 1007			
	Expiration Date 04/10			
Phone Number: (415) 576-0200	b. Deposit Account Number			
Fax Number: (415) 576-0300	Authorized User Name			
Email Address: JDC@townsend.com				
9. Signature: And While	October 24, 2006			
Signature	October 24, 2006 Date			
Signature Jesus Del Castillo				

10/27/2006 ZJUHAR1 00000001 11586393 06 FC:8021 40.00 DP

ASSIGNMENT

Corporate

Marvell Semiconductor, Inc., a California corporation, having a principal place of business at 5488 Marvell Lane, Santa Clara, CA 95054 (hereafter the "Assignor"), is the owner by respective Assignment of United States Patent Application(s) identified below (hereafter sometimes called the "Patent Application(s)").

Marvell International Ltd., a corporation of Bermuda, having a place of business at Argyle House, 41A Cedar Avenue, Hamilton, Hm12, Bermuda (hereafter the "Assignee"), desires to acquire all of the rights to the Patent Application(s) and all inventions described and claimed therein or entitled to the benefit thereof.

THEREFORE, in consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to it, Assignor hereby sells and assigns to the Assignee the entire right, title and interest in and to the Patent Application(s) identified below, and all inventions described and claimed therein or entitled to the benefit thereof, in any and all Letters Patent therefor, and in any and all reissues, extensions, renewals, reexaminations, divisions and continuations of such applications or Letters Patent to the full end of the term or terms for which such Letters Patent issue, such entire right, title and interest to be held and enjoyed by the above-named Assignee the same as they would have been held and enjoyed by the Assignor had this Assignment and sale not been made.

<u>Marvell</u> Semiconductor, Inc. <u>Case No</u> .	U. S. Serial No.	<u>U.S.Filing</u> <u>Date</u>	<u>Title</u>
MP0856	To Be Assigned	Herewith	Self Biased Low Noise High PSRR Constant GM for VCO
MP0856PR	60/737,264	Nov. 16, 2005	Self Biased Low Noise High PSRR Constant GM for VCO

By its undersigned representative, the Assignor agrees

- a. to execute all papers necessary in connection with the Patent Application(s) and any continuing, divisional, reissue, reexamination or corresponding application thereof and also to execute separate Assignment in connection with such application as the Assignee may deem necessary or expedient;
- b. to execute all papers necessary in connection with any interference which may be declared concerning the Patent Application(s) or any continuation, division, reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; and

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PATENT REEL: 018464 FRAME: 0567 c. to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee on any of the Patent Application(s) and on any continuation, division, reissue or reexamination of any of the Patent Application.

The Assignor hereby covenants that it has the full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict therewith.

Marvell Semiconductor, Inc., a California corporation, certifies that it is the Assignee of the entire right, title and interest in the Patent Application(s) identified above by virtue of Assignment from the inventors of the Patent Application(s) identified above. Assignment to be recorded in the Patent and Trademark Office as identified below.

Marvell Semiconductor, Inc. Case No.	U. S. Serial No.	Assignment Execution Date
MP0856	To Be Assigned	October 23, 2006

The undersigned has reviewed the documents in the Patent Application(s) identified above and, to the best of undersigned's knowledge and belief, title is in the Assignor identified above.

The undersigned is empowered to sign this certificate on behalf of the Assignor.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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> PATENT REEL: 018464 FRAME: 0568

on the date following the undersigned's name.

Marvell Semiconductor Inc.

By:

Eric Janofsky

Title: Vice President Intellectual Property and General Patent Counsel

IN WITNESS WHEREOF, executed by the Assignor's undersigned representative

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PATENT TRADEMARK OFFICE

PATENT REEL: 018464 FRAME: 0569

RECORDED: 10/24/2006

Date <u>October 23, 2006</u>