02-14-2001



101613023

TRADEMARK OFFICE

Attorney Docket No. 5059-000002

## **COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)**

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231



7.2.01

Sir:

Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

(1) Name Of Party Conveying The Interest:

Marvell Semiconductor, Inc.

(2) Name And Address Of Party Receiving The Interest:

Marvell Technology Group, LTD Richmond House, 3rd Floor 12 Parla Ville Road Hamilton HM DX BERMUDA

(3) Description Of The Transaction To Be Recorded:

[X] Assignment [] Change of Name		
Application(s) and/o	r Patent(s) Against Wh	/hich Enclosure Is To Be Recorded
	9/710,255, filed Novemb	
[] Application being	filed concurrently herew	with.
	, is	ssued

(5) Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:

G. Gregory Schivley HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, MI 48303

02/13/2001 GTON11 00000247 09710255 01 FC:581 40.00 GP

(4)

Page 1 of 2

PATENT REEL: 011507 FRAME: 0339

(6)	Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee:			
	Number of Applications/Patents: . <u>one</u>			
	Total Recordal Fee Enclosed: <u>\$40.00</u>			
(7)	Date(s) The Document Was Executed: January 12, 2001			
	best of my knowledge and belief, the foregoing information is true and correct, and d is not an original document, the undersigned verifies that it is a true copy of the			
If, for Deposit Accordocument is 6	some reason, Applicant(s) has/have not paid a sufficient fee, please charge our unt No. 08-0750 for any further fees which may be due. A duplicate copy of this enclosed.			
	Respectfully submitted,			
Date:	By: She fluide  G. Gregory Schlvley  Reg. No. 27,382/  Actorney for Applicant(s)			

## **ASSIGNMENT**

## Corporate

Marvell Semiconductor, Inc., a California corporation, having a principal place of business at 645 Almanor Avenue, Sunnyvale, CA 94086 (hereafter the "Assignor"), is the owner by respective Assignment of United States Patent Application identified below (hereafter sometimes called the "Patent Application").

Marvell Technology Group, LTD, a corporation of Bermuda, having a place of business at Richmond House, 3rd floor, 12 Parla Ville Road, Hamilton HM DX, Bermuda (hereafter the "Assignee"), desires to acquire all of the rights to the Patent Application and all inventions described and claimed therein.

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 identified below, and all inventions described and claimed therein, 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.

Marvell Semiconductor, Inc. Case No.	<u>U.S. Serial</u> <u>No.</u>	<u>U.S. Filing</u> <u>Date</u>	<u>Title</u>
MP0068	09/710255	November 10, 2000	Variable Slope Charge Pump Control

By its undersigned representative, the Assignor agrees

- a. to execute all papers necessary in connection with the Patent Application 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 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

page 1/2

Corporate Assignment MP00

PATENT REEL: 011507 FRAME: 0341

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 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 identified above by virtue of Assignment from the inventors of the Patent Application 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
MP0068	09/710255	December 26, 2000

The undersigned has reviewed the documents in the Patent Application 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.

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

on the date following the undersigned's name.	
Marvell Semiconductor, Inc.	
By: Eric Janotsky	
Title: General Patent Counsel	
DateJanuary 12, 2001	

page 2/2

RECORDED: 02/02/2001

**PATENT** REEL: 011507 FRAME: 0342