PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yigang Guo	07/21/2005

RECEIVING PARTY DATA

Name:	Fairchild Semiconductor Corporation	
Street Address:	82 Running Hill Road	
City:	South Portland	
State/Country:	MAINE	
Postal Code:	04106	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11187430

CORRESPONDENCE DATA

Fax Number: (415)772-7400

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4157721200

Email: rpask@sidley.com

Correspondent Name: Philip W. Woo

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Address Line 2: Suite 2000

Address Line 4: San Francisco, CALIFORNIA 94104

ATTORNEY DOCKET NUMBER: 24317-83651

NAME OF SUBMITTER: Philip W. Woo

Total Attachments: 1

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PATENT REEL: 021897 FRAME: 0810

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CH \$40.00 11

Attorney Docket No.: 24317/83651

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ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I

Yigang Guo

hereby sell, assign and transfer to Fairchild Semiconductor Corporation, a Delaware corporation, having a place of business at 82 Running Hill Road, South Portland, Maine 04106, its successors and assigns, the entire right, title and interest throughout the world in our invention in

CURRENT MODE CONTROL WITH FEED-FORWARD FOR POWER DEVICES

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 2 day of	July	2505
		Jung an
State of CALIFORNIA		Yigang Guo
State of CALIFORNIA County of SPINTA SS.		
On 21 JULY 2005	before me, Wi	Iliam F. BRONNER NOTARY PUBLIC
personally appeared YIGANG GUC		
personally known to me or proved t person(s) whose name(s) is(aye) sub		of satisfactory evidence to be the thin instrument and acknowledged to me

that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WM. EXPIRES NOV. 1, 2006

WITNESS my hand and official seal.

SIGNATURE OF NOTAR

WILLIAM F BRONNER lotacy Public

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Comm. No. 1979031 Exp. Nov. 1, 2008 State of California County of Santa Chira

> PATENT REEL: 021897 FRAME: 0811