### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Gwan-Bon Koo	10/07/2008
Young-Bae Park	10/07/2008
Hang-Seok Choi	10/07/2008

### RECEIVING PARTY DATA

Name:	Fairchild Korea Semiconductor, Ltd.	
Street Address:	82-3, Dodang-dong, Wonmi-ku	
Internal Address:	Kyungki-do	
City:	Bucheon-city	
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	
Postal Code:	420-711	

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12257774	

### **CORRESPONDENCE DATA**

Fax Number: (415)772-7400

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

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Correspondent Name: Philip W. Woo

Address Line 1: 555 California Street

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Address Line 4: San Francisco, CALIFORNIA 94104-1715

ATTORNEY DOCKET NUMBER:	25503-83401
NAME OF SUBMITTER:	Philip W. Woo

Total Attachments: 2

PATENT REEL: 023242 FRAME: 0243 \$40.00 122577*7* 

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PATENT REEL: 023242 FRAME: 0244

Attorney Docket No.: 25503-83401

### ASSIGNMENT

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

Gwan-Bon Koo; Young-Bae Park; and Hang-Seok Choi

hereby sell, assign and transfer to Fairchild Korea Semiconductor, Ltd., a Korean corporation, having a place of business at 82-3, Dodang-dong, Wonmi-ku, Bucheon-city, Kyungki-do 420-711, Korea, its successors and assigns, the entire right, title and interest throughout the world in our invention in

INTERLEAVED SWITCHING CONVERTER, AND SWITCHING CONTROLLER AND CONTROLLING METHOD THEREOF

for which we filed a United States Patent Application, 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 us; 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 7th	_day of	October	, 2008	
			KOD GWANBON  Gwan-Bon Koo	
Executed this 7th	_day of	October	, 2008 .	
		<del></del>	Young-Bae Park	
Executed this	_ <b>da</b> y of _			
		-	Hang-Seok Choi	

Page 1 of 1

PATENT REEL: 023242 FRAME: 0245

Attorney Docket No.: 25503-83401

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Executed this	day of	
		Gwan-Bon Koo
Executed this day of	day of	
	_	Young-Bae Park
Executed this 7th day of	day of <u>October</u>	H. Obor
	<del></del>	Hang-Seok Choi

Page 1 of 1

PATENT REEL: 023242 FRAME: 0246

**RECORDED: 09/16/2009**