PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Young-Chul Ryu	07/06/2005
Jin-Ho Choi	07/06/2005

RECEIVING PARTY DATA

Name:	Fairchild Korea Semiconductor, Ltd.	
Street Address:	82-3, Dodang, Wonmi-ku, Bucheon-city	
City:	Kyungki-do	
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	
Postal Code:	430-130	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11197801

CORRESPONDENCE DATA

Fax Number: (415)772-7400

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

415-772-1200 Phone: Email: rpask@sidley.com Correspondent Name: Philip W. Woo 555 California Street Address Line 1:

Suite 2000 Address Line 2:

Address Line 4: San Francisco, CALIFORNIA 94104-1715

ATTORNEY DOCKET NUMBER:	25503-81801
NAME OF SUBMITTER:	Philip W. Woo

Total Attachments: 1

source=Assignment#page1.tif

PATENT REEL: 020978 FRAME: 0198

500545545

Attorney Docker No.: 25503/81801

ASSIGNMENT

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

Young-Chul Ryu and Jin-Ho Chel

hereby sell, assign and transfer to Fairchild Korea Semiconductor, Ltd., a Korean corporation, having a place of business at 82-3, Dodang-dong, Wonnai-ku, Bucheon-city, Kyungki-do 430, 130, Korea, its successors and assigns, the entire right, title and interest throughout the world in our invention in

SWITCHING MODE POWER SUPPLY AND SWITCHING CONTROLLER THEREOF

for which we filed 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 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 Ob day of July	2005
<u> </u>	Young Chal Ryu Young-Chul Ryu
	Young-Chul Ryu
Executed this 6 day of July	<u> 2005</u>
	Jin-Ho Choi

PATENT REEL: 020978 FRAME: 0199

RECORDED: 05/21/2008