

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jin-Tae KIM</td> <td>08/22/2011</td> </tr> <tr> <td>Kwang-II LEE</td> <td>08/22/2011</td> </tr> </tbody> </table>		Name	Execution Date	Jin-Tae KIM	08/22/2011	Kwang-II LEE	08/22/2011
Name	Execution Date						
Jin-Tae KIM	08/22/2011						
Kwang-II LEE	08/22/2011						
RECEIVING PARTY DATA							
Name:	FAIRCHILD KOREA SEMICONDUCTOR LTD.						
Street Address:	82-3, DODANG-DONG, WONMI-KU						
City:	BUCHEON-CITY, KYUNGKI-DO						
State/Country:	REPUBLIC OF KOREA						
Postal Code:	420-711						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13214653</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13214653		
Property Type	Number						
Application Number:	13214653						
CORRESPONDENCE DATA							
Fax Number:	(408)436-2114						
Email:	jina@OBLLP.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
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Address Line 1:	P.O. Box 641330						
Address Line 4:	San Jose, CALIFORNIA 95164-1330						
ATTORNEY DOCKET NUMBER:	10045.004600						
NAME OF SUBMITTER:	PATRICK D. BENEDICTO						
Total Attachments: 4 source=45-4600_Assignment#page1.tif source=45-4600_Assignment#page2.tif source=45-4600_Assignment#page3.tif source=45-4600_Assignment#page4.tif							

OP \$40.00 13214653

PATENT

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **FAIRCHILD KOREA SEMICONDUCTOR LTD.**, a Republic of Korea corporation, having a place of business at **82-3, Dodang-dong, Wonmi-ku, Bucheon-city, Kyungki-do 420-711, Republic of Korea**, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) ("APPLICATION"), entitled

**DUTY ADJUSTER CURCUI AND CONVERTER INCLUDING THE SAME**

and with the following particulars:

Filing Date: 08/22/2011 Attorney Docket No.: 10045.004600

Application No.: 13/214,653

2. The entire worldwide right, title, and interest in and to:  
 (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION;  
 (c) all divisional, provisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted or have been granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in and to the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

PATENT

Title of Document: ASSIGNMENT

Re:  
Title: DUTY ADJUSTER CURCUIT AND CONVERTER INCLUDING THE SAME  
Serial No.: 13/214,653  
Filing Date: August 22, 2011  
Atty. Docket No.: 10045.004600

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INVENTOR further authorizes and directs the attorneys of record to insert in this document the serial number and filing date of the APPLICATION, identified by the attorney docket number and title set forth above, as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

<u>Name and Signature</u>	<u>Date of Signature</u>	<u>Date Declaration Executed By This Person</u>
<u>WLM Jin Tae</u>	<u>August 22 ,2011</u>	<u>August 22 ,2011</u>
KIM, Jin-Tae		
_____	_____,2011	_____,2011
LEE, Kwang-Il		

ASSIGNMENT

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<u>Name and Signature</u>	<u>Date of Signature</u>	<u>Date Declaration Executed By This Person</u>
_____	_____, 2011	_____, 2011
KIM, Jin-Tae		
<u>Kwang-il Lee</u>	August 22, 2011	August 22, 2011
LEE, Kwang-Il		