# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2879615

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SANGCHEOL MOON	05/26/2014
GWANBON KOO	05/26/2014

## **RECEIVING PARTY DATA**

Name:	FAIRCHILD KOREA SEMICONDUCTOR LTD.	
Street Address:	55, PYEONGCHEON-RO 850BEON-GIL	
Internal Address:	WONMI-GU, GYEONGGI-DO	
City:	BUCHEON-SI	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	420-803	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14293155

## **CORRESPONDENCE DATA**

**Fax Number:** (603)668-2970

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 603-668-6560

Email: ecullity@gtpp.com

Correspondent Name: EDMUND P. PFLEGER

Address Line 1: 55 SOUTH COMMERICAL STREET

Address Line 2: GROSSMAN TUCKER PERREAULT & PFLEGER PLLC

Address Line 4: MANCHESTER, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER: FSC74941

NAME OF SUBMITTER: EDMUND P. PFLEGER

SIGNATURE: /Edmund P. Pfleger/

DATE SIGNED: 06/02/2014

#### **Total Attachments: 6**

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502833019 REEL: 033006 FRAME: 0900

PATENT

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ASSIGNMENT OF THE UNITED STATES PATENT APPLICATION

WHEREAS, I/WE, MOON, SangCheol and KOO, Gwanbon made certain new and useful

inventions and improvements for which I/We filed, or will be filing, an application for Letters

Patent of the United States, identified as U.S. patent application serial number

14/293,155 filed on June 2, 2014 , which application is entitled:

POWER SUPPLY APPARATUS AND DRIVING METHOD THEREOF

AND, WHEREAS, I/We hereby authorize and request an attorney associated with

Customer Number 32047 to insert on the designated lines above, the filing date and application

number of said application when known;

AND, WHEREAS, Fairchild Korea Semiconductor LTD., a corporation organized and

existing under and by virtue of the laws of the Republic of Korea, and having an office and place

of business at 55, Pyeongcheon-ro 850beon-gil, Wonmi-gu, Bucheon-si, Gyeonggi-do,420-

803 Republic of Korea (hereinafter "Assignee"), is desirous of acquiring the entire right, title

and interest in and to said inventions, improvements and application and in and to the Letters

Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable

consideration, the receipt and sufficiency whereof is hereby acknowledged, I/We have sold,

assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its

successors or assigns, the entire right, title and interest for all countries in and to all inventions

and improvements disclosed in the aforesaid application, and in and to the said application, all

divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may

be granted there from, and all reissues or extensions of such patents, and in and to any and all

applications which have been or shall be filed under the Patent Cooperation Treaty, in any

regional patent offices and in any foreign countries for Letters Patent on the said inventions and

improvements, including an assignment of all rights under the provisions of the International

PATENT

REEL: 033006 FRAME: 0902

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Convention, and all Letters Patent of foreign countries which may be granted there from; and

I/We do hereby authorize and request the Commissioner of Patents and Trademarks to issue any

and all United States Letter Patent for the aforesaid inventions and improvements to the said

Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the

said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I/We do hereby agree that I/We and my/our

executors and legal representatives will make, execute and deliver any and all other instruments in

writing including any and all further application papers, affidavits, assignments and other

documents, and will communicate to said Assignee, its successors and representatives all facts

known to me/us relating to said improvements and the history thereof and will testify in all legal

proceedings and generally do all things which may be necessary or desirable more effectually to

secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in

and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits,

privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

AND, furthermore, I/We covenant and agree with said Assignee, its successors and

assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and

property herein conveyed has been made to others by me and that full right to convey the same as

herein expressed is possessed by me/us.

AND, as a named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed

invention in the application.

I have reviewed and understand the contents of the application, including the

claims, and I am aware of the duty to disclose to the Office all information known

to the person to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby acknowledge that any wilful false statement made in this declaration is punishable under 18 U.S. C. 1001 by fine or imprisonment of not more than five (5) years, or both.

, 2014

ASSIGNMENT OF THE UNITED STATES PATENT APPLICATION

WHEREAS, I/WE, MOON, SangCheol and KOO, Gwanbon made certain new and useful

inventions and improvements for which I/We filed, or will be filing, an application for Letters

Patent of the United States, identified as U.S. patent application serial number

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of business at 55, Pyeongcheon-ro 850beon-gil, Wonmi-gu, Bucheon-si, Gyeonggi-do,420-

803 Republic of Korea (hereinafter "Assignee"), is desirous of acquiring the entire right, title

and interest in and to said inventions, improvements and application and in and to the Letters

Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable

consideration, the receipt and sufficiency whereof is hereby acknowledged, I/We have sold,

assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its

successors or assigns, the entire right, title and interest for all countries in and to all inventions

and improvements disclosed in the aforesaid application, and in and to the said application, all

divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may

be granted there from, and all reissues or extensions of such patents, and in and to any and all

applications which have been or shall be filed under the Patent Cooperation Treaty, in any

regional patent offices and in any foreign countries for Letters Patent on the said inventions and

improvements, including an assignment of all rights under the provisions of the International

PATENT

**REEL: 033006 FRAME: 0905** 

Docket No.: «CaseNumber»

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Convention, and all Letters Patent of foreign countries which may be granted there from; and

I/We do hereby authorize and request the Commissioner of Patents and Trademarks to issue any

and all United States Letter Patent for the aforesaid inventions and improvements to the said

Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the

said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I/We do hereby agree that I/We and my/our

executors and legal representatives will make, execute and deliver any and all other instruments in

writing including any and all further application papers, affidavits, assignments and other

documents, and will communicate to said Assignee, its successors and representatives all facts

known to me/us relating to said improvements and the history thereof and will testify in all legal

proceedings and generally do all things which may be necessary or desirable more effectually to

secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in

and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits,

privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

AND, furthermore, I/We covenant and agree with said Assignee, its successors and

assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and

property herein conveyed has been made to others by me and that full right to convey the same as

herein expressed is possessed by me/us.

AND, as a named inventor, I hereby declare that:

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to the person to be material to patentability as defined in 37 C.F.R. § 1.56.

**RECORDED: 06/02/2014** 

I hereby acknowledge that any wilful false statement made in this declaration is punishable under 18 U.S. C. 1001 by fine or imprisonment of not more than five
(5) years, or both.
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2014.
MOON, SangCheol
IN TESTIMONY WHEREOF, I have hereunto set my hand this 2/2 day of
Koo, GwanBar
KOO, Gwanbon