

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5562035

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YOUNGJIN LEE	05/14/2019
SEUNGLIM CHOI	05/14/2019
BUANGHO PARK	05/14/2019
GILCHOUN YEOM	05/14/2019
TAEJONG LEE	05/14/2019
WOOJOON CHUNG	05/14/2019
HYEONCHEOL JEONG	05/16/2019
RECEIVING PARTY DATA	
Name:	SAMSUNG SDI CO., LTD.
Street Address:	150-20, GONGSE-RO, GIHEUNG-GU
City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17084
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16467874
CORRESPONDENCE DATA	
Fax Number:	(703)207-0003
<i>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.</i>	
Phone:	703-207-0008
Email:	eo@lee-iplaw.com
Correspondent Name:	LEE & MORSE, P.C.
Address Line 1:	3141 FAIRVIEW PARK DRIVE
Address Line 2:	SUITE 500
Address Line 4:	FALLS CHURCH, VIRGINIA 22042
ATTORNEY DOCKET NUMBER:	302/1791_00
NAME OF SUBMITTER:	SUSAN S. MORSE
SIGNATURE:	/Susan S. Morse/
DATE SIGNED:	06/07/2019

PATENT

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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Samsung SDI Co., Ltd.

**COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION
AND ASSIGNMENT FORM¹**

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

Title: **POWER CONVERSION APPARATUS AND UNINTERRUPTIBLE POWER
SUPPLY COMPRISING SAME**

for which Assignor is about to make or has made United States or International application for patent.

WHEREAS, as a below named inventor(s), I/(we) hereby declare that:

Section I. Declaration

This declaration is directed to the attached U.S. non-provisional patent application, unless the following is marked:

- U.S. non-provisional patent application number _____, filed on _____, or
- PCT international patent application number PCT/KR2017/011361, filed on October 16, 2017
 - as amended by the Preliminary Amendment attached hereto.
 - as amended by the Preliminary Amendment filed on _____.

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

I (we) believe that I am (we are) the original inventor (original joint inventors) of a claimed invention in the above-identified application.

I (we) hereby acknowledge that any willful 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.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims (as amended by any amendment referred to above).

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

¹ This form requires the use of an Application Data Sheet.

Client Ref No. 20151104003 Attorney Ref No. 302/1791_00

Samsung SDI Co., Ltd.

Power of Attorney: I/we hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office practitioners associated with Customer Number 27849.

Section II. Assignment

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned hereby sell(s) and assign(s) to

Samsung SDI Co., Ltd.

having an address at 150-20, Gongse-ro, Giheung-gu, Gyeonggi-do 17084, Republic of Korea (hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in Section I of this document.

Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Client Ref No. 20151104003 Attorney Ref No. 302/1791_00

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND
ASSIGNMENT FORM

Page 2 of 5

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REEL: 049408 FRAME: 0602

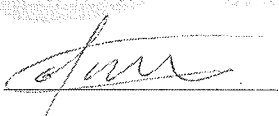
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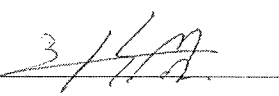
Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of LEE & MORSE, P.C. the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Section III. Inventor(s)/Assignor(s) Signature(s)

LEGAL NAME OF FIRST INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given * Name
		LEE	Youngjin
<p>SIGNATURE  DATE <u>19.05.14</u></p>			

LEGAL NAME OF SECOND INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given Name
		CHOI	Seunglim
<p>SIGNATURE  DATE <u>19.05.14</u></p>			

Client Ref No. 20151104003 Attorney Ref No. 302/1791_00

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

본 정보는 삼성SDI 정보자산 관리책임자의 허가없이 출력, 배포, 반송을 할 수 없으며, 위규시 관련법령에 의거하여 인사상 불이익을 받을 수 있습니다.

Samsung SDI Co., Ltd.

LEGAL NAME OF THIRD INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given Name
		PARK	Buangho
SIGNATURE <u>박병호</u> DATE <u>5/14/19</u>			

LEGAL NAME OF FOURTH INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given Name
		YEOM	Gilchoun
SIGNATURE <u>[Signature]</u> DATE <u>5/14/19</u>			

LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given Name
		LEE	Taejong
SIGNATURE <u>이태종</u> DATE <u>5/14/19</u>			

Client Ref No. 20151104003 Attorney Ref No. 302/1791 00

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LEGAL NAME OF SIXTH INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given Name
	CHUNG	Woojoon	
SIGNATURE <u>정우준</u> DATE <u>5/14/19</u>			

LEGAL NAME OF SEVENTH INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given Name
	JEONG	Hyeoncheol	
SIGNATURE <u>[Signature]</u> SAMSUNG SDI DATE <u>19' 5/16</u>			

Client Ref No. 20151104003 Attorney Ref No. 302/1791_00

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