PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HYUNSEOK GO	07/24/2020
HYUNAH PARK	07/24/2020
HYUNCHUL DO	07/24/2020
DAESUNG LEE	07/24/2020

RECEIVING PARTY DATA

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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:	16937934

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	302/1821_00
NAME OF SUBMITTER:	JAY P. BEALE
SIGNATURE:	/Jay P. Beale/
DATE SIGNED:	07/24/2020

Total Attachments: 4

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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, hereinaft	er referred to collectively as	Assignor, has invented:
Title: <u>CO</u>	NTROL METHOD FOR	POWER SUPPLY	
for which As patent.	signor is about to make or	has made United States or Ir	iternational application for
WHEREAS,	as a below named invento	r(s), I/(we) hereby declare th	at:
Section I. D	eclaration		
This declarate following is		ned U.S. non-provisional pate	ent application, unless the
	U.S. non-provisional pa	tent application number	, filed on
		nt application number	, filed on
	as amended by the P	reliminary Amendment attac	hed hereto.
	as amended by the P	reliminary Amendment filed	OII
The above-io	lentified application was n	nade or authorized to be made	e by me (us),
	e that I am (we are) the ori the above-identified applic	ginal inventor (original joint ation.	inventors) of a claimed
		llful false statement made in onment of not more than five	this declaration is punishable (5) years, or both.
		understand the contents of the	
	ge that I am aware of the d as defined in 37 CFR § 1.:	uty to disclose information w 56.	hich is material to
This form re	quires the use of an Application	Data Sheet.	
Client Ref No	. 2018-0716	Attorney Ref No.	302/1821_00
COMBI		FR 1.63) FOR UTILITY PATI	ENT APPLICATION AND

본 정보는 상성SDI 정보자는 관리적임자의 회가없이 용적,제표,반응했다. $\frac{\mathbf{P}_{\mathbf{S}}}{\mathbf{P}_{\mathbf{S}}}$ 다. 위공시 관련법정에 의견하여 인사성 용이익을 받을 수 있습니다.

<u>Power of Attorney:</u> 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, Yongin-si, 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 Assignce 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;

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

ত যদত ধর্মার স্থামন ক্রাম্প্রমূল ধ্যারের গুলা, শ্রম্ $288 frac{2}{4} frac{1}{4}$, মানুস ক্রম্মারের শ্রম্য গ্রম্মার গ্রম্মার গ্রম্মার ক্রমার হার্মার ক্রমার হার্মার হার্মার

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 IP LAW, 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 GO	First Given Name Hyunseok	Second Given Name
L			
SIGNATURE	BM 2	DATE	3 <u>2020-17-24</u>

Family Name	First Given Name	Second Given Name
PARK	Hyunah	
	L	_1
AR	DATI	: 2020-17 <u>)-24</u>
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LEGAL NAME OF THIRD	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	DO	Hyunchul	
SIGNATURE	trud Aut Oo	DATE	: 2000-9-24
SIGINALORE	g		, , /

NVENTOR/ASSIGNOR	LEE	Daesung	
k			}
SIGNATURE	(1))	DATE	: 2020 - 7-24

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는 정보는 설용SDI 정보지신 관리적임자의 허가없이 중력,백포,민 2 3 4 6 4

PATENT REEL: 053310 FRAME: 0434

RECORDED: 07/24/2020