507170296 03/10/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEONGWON LEE	01/27/2022
SEUNGHYUN HWANG	03/02/2022

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.
Street Address:	129 SAMSUNG-RO, YEONGTONG-GU, SUWON-SI
City:	GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Name:	WOONYOUNG CO., LTD.
Street Address:	2122-20, CHEONAN-DAERO, SEONGHWAN-EUP, SEOBUK-GU, CHEONAN-SI
City:	CHUNGCHEONGNAM-DO
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17691246

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5000-1-2033
NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	03/10/2022

PATENT 507170296 REEL: 059221 FRAME: 0360

Total Attachments: 3

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PATENT REEL: 059221 FRAME: 0361 Docket No.: 5000-1-2033

Client Ref No.: P25659-US/DMC(GM-202102-021-1-US0)

Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration,

- 1) Seongwon LEE of 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea
- Seunghyun HWANG of
 2122-20, Cheonan-daero, Seonghwan-eup, Seobuk-gu, Cheonan-si,
 Chungcheongnam-do 31022, Republic of Korea

(hereinafter Assignor) hereby sells, assigns, transfers, and sets over unto:

SAMSUNG ELECTRONICS CO., LTD. of 129 SAMSUNG-RO, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO, 16677 REPUBLIC /OF KOREA

WOONYOUNG CO., LTD. of 2122-20, Cheonan-daero, Seonghwan-eup, Seobuk-gu, Cheonan-si, Chungcheongnam-do 31022, Republic of Korea

(hereinafter Assignee) the entire right, title and interest for the United States Of America and all other countries as defined in 35 U.S.C. Section 261, in and to the invention entitled as:

ELECTRONIC DEVICE CONTROLLING APPLICATION OF POWER AND METHOD FOR OPERATING THEREOF

by Assignor; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. Assignor authorizes Assignee to enter the date of signature and/or Serial Number and Filing Date in the above. Assignor also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said Assignee, for its interests as Assignee, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said Assignee; and Assignor further conveys to Assignee all priority rights resulting from the above-identified application for United States Patent and all other countries. Assignor agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by Assignee to perfect

Assignee's interest in any resucquire, hold, enforce, convertereof, and Assignee's interest.	y, and uphold the vali	nited States and all other countries, and to dity of said patent and reissues and extensions
		The second secon
SIGNED ON THE DATES	(S) INDICATED BI	SIDE MY/OUR SIGNATURE(S):
		g agains gain
Name of First Inventor: Seon	gwon LEE	Seongiven LEE Signature of inventor
		Signature of inventor
		Dated: January 27, 2022
		Section by the section associated by the section of
		WITNESSED:
		Industrial production (Application and an execution about the contract and an execution a
Name of Second Inventor: Se	unghyun HWANG	Signature of inventor
		Signature of inventor
		Datade
		Dated:
		the property of the transfer
		WITNESSED:

Assignee's interest in any resulting patent acquire, hold, enforce, convey, and uphol thereof, and Assignee's interest therein.	of the United States and all other countries, and to d the validity of said patent and reissues and extensions
SIGNED ON THE DATES(S) INDICA	TED BESIDE MY/OUR SIGNATURE(S):
Name of First Inventor: Seongwon LEE	Signature of inventor
	Signature of inventor
	Dated:
	1/4004.
	WITNESSED:
	VV.111.VL/SSS-LALD+
	ANG
Name of Second Inventor: Seunghyun HW	
	Signature of inventor
	Dated: >023 . 3.2
	WITNESSED:

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RECORDED: 03/10/2022