505411004 04/04/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUNGCHUL AN	03/04/2019
SUNGHO LEE	03/06/2019
HANCHUL JUNG	03/06/2019
YOUNGIN CHOI	03/06/2019
JUNGSIK PARK	03/04/2019
DONGHYUN YEOM	03/04/2019
MINWOO YOO	03/04/2019

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	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16374914

CORRESPONDENCE DATA

Fax Number: (201)226-9246

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Correspondent Name: CHA & REITER, LLC 17 ARCADIAN AVENUE Address Line 1:

Address Line 2: SUITE 208

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ATTORNEY DOCKET NUMBER:	5004-1-777
NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	04/04/2019

PATENT REEL: 048792 FRAME: 0305 505411004

Total Attachments: 6 source=5004-1-777_Assignment#page1.tif source=5004-1-777_Assignment#page2.tif source=5004-1-777_Assignment#page3.tif source=5004-1-777_Assignment#page4.tif source=5004-1-777_Assignment#page5.tif source=5004-1-777_Assignment#page6.tif

PATENT REEL: 048792 FRAME: 0306

Docket No.: 5004-1-777 Client Ref No.: GM-201709-113-1-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) Jungchul AN	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea
2) Sungho LEE	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea
3) Hanchul JUNG	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea
4) Youngin CHOI	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea
5) Jungsik PARK	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea
6) Donghyun YEOM	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea
7) Minwoo YOO	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, 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

(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 EQUIPPED WITH FLEXIBLE DISPLAY AND WIRELESS CHARGING METHOD USING THE SAME

invented by Assignor; the application for United States patent and all other countries, invented

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 resulting patent of the United States and all other countries, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and Assignee's interest therein.

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Jungchul AN	Signature of inventor
	Dated: Morr. 4. 2019
	WITNESSED: LEF SEUL BEF
Name of Second Inventor: Sungho LEE	Signature of inventor
	Dated:
	WITNESSED:
Name of Third Inventor: Hanchul JUNG	Signature of inventor
	-
	Dated:
	WITNESSED:

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 resulting patent of the United States and all other countries, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and Assignee's interest therein.

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Jungchul AN	Signature of inventor
	Dated:
	WITNESSED:
Name of Second Inventor: Sungho LEE	Signature of inventor
	Dated: 2019. 3.6
	WITNESSED: LEE SEUL BEE
Name of Third Inventor: Hanchul JUNG	Signature of inventor
	Dated:
	WITNESSED:

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 resulting patent of the United States and all other countries, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and Assignee's interest therein.

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Jungchul AN	
The second secon	Signature of inventor
	Dated:
	WITNESSED:
Name of Second Inventor: Sungho LEE	
	Signature of inventor
	Dated:
	WITNESSED:
Name of Third Inventor: Hanchul JUNG	Signature of inventor
	Dated: 6. MAR, 2019
	WITNESSED: LIF SEVI DEE

Name of Fourth Inventor: Youngin CHOI	Signature of inventor
	Dated: ~ 19 2.6
	WITNESSED: LEE SEUL BEE
Name of Fifth Inventor: Jungsik PARK	Signature of inventor
	Dated:
	WITNESSED:
Name of Sixth Inventor: Donghyun YEOM	
	Signature of inventor
	Dated:
	WITNESSED:
Name of Seventh Inventor: Minwoo YOO	
. Lame of Sevential Mivemon, Minimoto 100	Signature of inventor
	Dated:
	WITNESSED:

- BEEDELT COLLEGE BEEDELT BEEDELT BEEDELT GENERAL GE

Name of Fourth Inventor: Youngin CHOI	
	Signature of inventor
	Dated:
	WITNESSED:
Name of Fifth Inventor: Jungsik PARK	
- 0	Signature of inventor
	Dated: 3.4. 2019
	WITNESSED: LTG SEUL BEF
Name of Sixth Inventor: Donghyun YEOM	Signature of inventor
	Dated: Mar . 4. 2019
	WITNESSED: LET SEUL BET
Name of Seventh Inventor: Minwoo YOO	Mawa 700 Signature of inventor
	Dated: $3.4. \rightarrow 0.0$
	WITNESSED: LEE SEUL BEE