PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MINSUNG JUNG	02/05/2020
MIHYUN JEONG	02/05/2020
WOOCHEOL JUNG	02/05/2020
SEUNGNYUN KIM	02/05/2020
CHANGRYONG HEO	02/05/2020

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
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State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16787264

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NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	02/11/2020

Total Attachments: 3

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PATENT REEL: 051782 FRAME: 0270

Docket No.: 4500-1-620 Client Ref No.: GM-201807-031-1-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)	Minsung JUNG	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea
2)	Mihyun JEONG	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea
3)	Woocheol JUNG	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea
4)	Seungnyun KIM	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea
5)	Changryong HEO	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:

METHOD FOR MONITORING OBJECT AND ELECTRONIC DEVICE FOR SUPPORTING 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: Mi	nsung IIING	Jours
idanic of thist inventor, ivid	naung Jores	Signature of inventor
		Dated: 2020.02.05
		WITNESSED:
Name of Second Inventor: Mihyun JEONG		Signature of inventor
		Dated: ~2.01.05
		WITNESSED:
Name of Third Inventor:	Woocheol JUNG	Signature of inventor
		Dated: 2020 02 05
		WITNESSED:
Name of Fourth Inventor:	Seungnyun KIM	긴승년
		Signature of inventor Dated: 2020 . 02 . 05
	*	WITNESSED:
Name of Fifth Inventor:	Changryong HEO	Changryong Heo
		Signature of inventor Dated: 2020. 2. t.

WITNESSED: _______

3