506140771 07/07/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YI YANG	06/18/2020
JONGHWAN KIM	06/19/2020
MOONSEOK KANG	06/18/2020
BOKUN CHOI	06/19/2020

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:	16960368

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5004-1-876
NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	07/07/2020

Total Attachments: 2

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> **PATENT REEL: 053135 FRAME: 0710** 506140771

Docket No.: 5004-1-876 Client Ref No.: GM-201803-031-1-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) Yi YANG	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea
2) Jonghwan KIM	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea
3) Moonseok KANG	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea
4) Bokun CHOI	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 SHARING KEY WITH EXTERNAL ELECTRONIC DEVICE AND OPERATING METHOD FOR ELECTRONIC DEVICE

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: Yi YANG	Signature of inventor
	Dated: July 18 2020
	WITNESSED: <u>Goyeong Lee</u>
Name of Second Inventor: Jonghwan KIM	Signature of inventor
	Dated: June (2010
	WITNESSED: So yearg Lee
Name of Third Inventor: Moonseok KANG	Signature of inventor
	Dated: June 18 2020 WITNESSED: Soyeong Lee
	WITNESSED: <u>Soyeong Lee</u>
Name of Fourth Inventor: Bokun CHOI	Signature of inventor
	Dated: June 19 2020
	WITNESSED: <u>Soyeong Lee</u>

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RECORDED: 07/07/2020