PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEM-SUK SEO	12/17/2019
BONG-JAE RHEE	12/17/2019
SUN-A KIM	12/17/2019
JEONG-HOO KIM	12/17/2019
CHI-HYUN CHO	12/17/2019

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
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City:	GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16642104

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NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	02/26/2020

Total Attachments: 3

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> **PATENT** REEL: 051934 FRAME: 0277 505936062

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PATENT REEL: 051934 FRAME: 0278

Docket No.: 5000-1-1923

Client Ref No.: GM-201706-094-1-US0 (P24011-US)

Assignment of Invention and Patent Application

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

- 1) **Kem-Suk SEO** of #301-801, Kkotmemaeul Halla Provence II APT., 111, Jukjeon-ro, Suji-gu, Yongin-si, Gyeonggi-do, 16899, Republic of Korea
- 2) **Bong-Jae RHEE** of #601-1901, Kukdong. Poonglim APT., 30, Bongyeong-ro 1517beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16699, Republic of Korea
- 3) **Sun-A KIM** of #102-311, Dongtan Paragon APT., 172, Dongtanbanseok-ro, Hwaseong-si, Gyeonggi-do, 18454, Republic of Korea
- 4) **Jeong-Hoo KIM** of #109-702, Geudaega Premier APT., 21, Deogyeong-daero 1484beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16689, Republic of Korea
- 5) Chi-Hyun CHO of #602-402, Seocheon 2-cha I-Park APT., 11-22, Seocheondong-ro 21beon-gil, Giheung-gu, Yongin-si, Gyeonggi-do, 17106, 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, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR FINGERPRINT RECOGNITION

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

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Docket No.: 5000-1-1923

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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: Kem-Suk SEO	Signature of inventor Dated:
Name of Second Inventor: Bong-Jae RHEE	Signature of inventor Dated: Pec. 17. 2019. WITNESSED:

PTO/SB/15	Docket No.: 5000-/-/923 Client Ref No.: GM-201706-094-1-US0 (P24011-US)
Name of Third Inventor: Sun-A KIM	Signature of inventor Dated: PEC. 17. 2019
Name of Fourth Inventor: Jeong-Hoo KIM	Signature of inventor Dated:
Name of Fifth Inventor: Chi-Hyun CHO	WITNESSED:

WITNESSED: