506077077 05/27/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WONSUB LIM	05/25/2020
SEUNGHYUN OH	05/25/2020
HYOSEOK NA	05/25/2020
DONGIL YANG	05/25/2020

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:	16767225

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ATTORNEY DOCKET NUMBER:	4700-1-283
NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	05/27/2020

Total Attachments: 2

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PATENT 506077077 REEL: 052759 FRAME: 0719

PTO/SB/15

Docket No.: 4700-1-283 Client Ref No.: GM-201707-207-1-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) Wonsub LIM	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea
2) Scunghyun OH	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyconggi-do 16677, Republic of Korea
3) Hyoseok NA	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea
4) Dongil YANG	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:

APPARATUS AND METHOD FOR DETERMINING REFLECTION COEFFICIENT OF ANTENNA

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.

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

Name of First Inventor: Wonsub LIM	Wonsub Lim Signature of inventor
	Dated:
Name of Second Inventor: Seunghyun OH	Seurghyun OH Signature of inventor
	Dated: 05 - <u>25 - 2020</u> WITNESSED:
Name of Third Inventor: Hyoseok NA	Hypseck NA Signature of inventor
	Dated: of 2f - 2020 WITNESSED:
Name of Fourth Inventor: Dongil YANG	Signature of inventor
	Dated: 05.2f, 2020

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WITNESSED: ____