506643681 05/04/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6690491

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIYEONG JEONG	04/29/2021
CHOUNJONG NAM	04/29/2021
JIHOON SUNG	04/29/2021
HEESEOK AHN	04/19/2021
SUNKEE LEE	04/29/2021
INSICK JUNG	04/29/2021
JUNYEOP JUNG	04/29/2021

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:	17291053

CORRESPONDENCE DATA

Fax Number: (201)226-9246

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 201-226-9245

Email: jeryl.bizzoco@chareiter.com

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

Address Line 2: SUITE 208

Address Line 4: PARAMUS, NEW JERSEY 07652

ATTORNEY DOCKET NUMBER:	5004-1-923
NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	05/04/2021

PATENT REEL: 056126 FRAME: 0145 506643681

Total Attachments: 4

source=5004-1-923_Assignment#page1.tif

source=5004-1-923_Assignment#page2.tif

source=5004-1-923_Assignment#page3.tif

source=5004-1-923_Assignment#page4.tif

PATENT REEL: 056126 FRAME: 0146

Docket No.: 5004-1-923 Client Ref No.: GM-201807-193-1-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) Kiyeong JEONG	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677 Republic of Korea
2) Chounjong NAM	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677 Republic of Korea
3) Jihoon SUNG	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677 Republic of Korea
4) Heeseok AHN	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677 Republic of Korea
5) Sunkee LEE	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677 Republic of Korea
6) Insick JUNG	of	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677 Republic of Korea
7) Junyeop JUNG	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 CONNECTED TO EXTERNAL ELECTRONIC DEVICE THROUGH WIRELESS COMMUNICATION CHANNEL BY USING TDLS SESSION DEFINED BY IEEE 802.11 STANDARD

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

1

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: Kiyeong JEONG	Signature of inventor
	Dated: 21.4.29
	WITNESSED: YISCUL HONGT
Name of Second Inventor: Chounjong NAM	Signature of inventor
	Dated: 2/, 4.29
	WITNESSED: YTSEM HONET
Name of Third Inventor: Jihoon SUNG	Jihoon
	Signature of inventor
	Dated: 21.4.29
	WITNESSED: TIGUI HONGT

Name of Fourth Inventor: Heeseok AHN	Signature of inventor Dated: 21 4 29
	WITNESSED: YTEMI HONG
Name of Fifth Inventor: Sunkee LEE	
	Signature of inventor
	Dated:
	WITNESSED:
Name of Sixth Inventor: Insick JUNG	Signature of inventor Dated: 21 4, 29
	WITNESSED: YISEN HONG
	WITNESSED: 1 DEAT TO LOCA
Name of Seventh Inventor: Junycop JUNG	Signature of inventor
	Dated: 21. 4. 29
	WITNESSED: YTSOUL HONG

Name of Fourth Inventor: Heeseok AHN	
	Signature of inventor
	Dated:
	WITNESSED:
Name of Fifth Inventor: Sunkee LEE	Dated: Antil 291, 202/
	Dated: April 29, 2021 WITNESSED: Tisen Holks
	WIINESSED: 115001110 NC/
Name of Sixth Inventor: Insick JUNG	Signature of inventor
	Dated:
	WITNESSED:
Name of Seventh Inventor: Junycop JUNG	Signature of inventor
	Dated:
	WITNESSED:

3