

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5560905

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHAN-WOO PARK	05/24/2019
SUNG-JUN KIM	05/24/2019
JU-YEOUNG KIM	05/31/2019
BO-RAM NAMGOONG	05/24/2019
JI-HYUN PARK	05/24/2019
JUNG-HO AHN	05/24/2019
EUY-BEOM LEE	05/24/2019
MAN-SU HAN	06/06/2019
KYUNG-HEE LEE	05/30/2019
JU-YEONG LEE	05/30/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAMSUNG ELECTRONICS CO., LTD.
<b>Street Address:</b>	129 SAMSUNG-RO, YEONGTONG-GU, SUWON-SI
<b>City:</b>	GYEONGGI-DO
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16467595
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(201)226-9246
<i>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.</i>	
<b>Phone:</b>	201-226-9245
<b>Email:</b>	jeryl.bizzoco@chareiter.com
<b>Correspondent Name:</b>	CHA & REITER, LLC
<b>Address Line 1:</b>	17 ARCADIAN AVENUE
<b>Address Line 2:</b>	SUITE 208
<b>Address Line 4:</b>	PARAMUS, NEW JERSEY 07652
<b>ATTORNEY DOCKET NUMBER:</b>	5000-1-1885
<b>NAME OF SUBMITTER:</b>	STEVE CHA

PATENT

<b>SIGNATURE:</b>	/Steve Cha/
<b>DATE SIGNED:</b>	06/07/2019
<b>Total Attachments: 8</b> source=5000-1-1885_Assignement#page1.tif source=5000-1-1885_Assignement#page2.tif source=5000-1-1885_Assignement#page3.tif source=5000-1-1885_Assignement#page4.tif source=5000-1-1885_Assignement#page5.tif source=5000-1-1885_Assignement#page6.tif source=5000-1-1885_Assignement#page7.tif source=5000-1-1885_Assignement#page8.tif	

### Assignment of Invention and Patent Application

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

- 1) Chan-Woo PARK of  
#101-3204, I-Park APT., 239, Jeongjail-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, 13556,  
Republic of Korea
- 2) Sung-Jun KIM of  
#5417-504, Jayeon-n Hillstate APT., 65, Docheong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16509,  
Republic of Korea
- 3) Ju-Yeoung KIM of  
#963-2302, Kukdong Baekdu APT., 6, Gosan-ro 539beon-gil, Gunpo-si, Gyeonggi-do, 15821,  
Republic of Korea
- 4) Bo-Ram NAMGOONG of  
#203-903, Jugong Greenville APT., 66, Maetan-ro 126beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16545, Republic of Korea
- 5) Ji-Hyun PARK of  
#813-802, Cheongsolmaeul Daewon APT., 215, Migeum-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, 13618, Republic of Korea
- 6) Jung-Ho AHN of  
#102-1003, Jungang Heightsville APT., 47, Sangwon-gil, Seongdong-gu, Seoul, 04789,  
Republic of Korea
- 7) Euy-Beom LEE of  
#601-903, Kukdong Poonglim APT., 30, Bongyeong-ro 1517beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16699, Republic of Korea
- 8) Man-Su HAN of  
#102-2101, Jukjeon Station Chalet Fine Vista APT., 140, Jinsan-ro, Giheung-gu, Yongin-si, Gyeonggi-do, 16923, Republic of Korea
- 9) Kyung-Hee LEE of  
#105, Kunyoung APT., 12, Saemal-ro 8-gil, Songpa-gu, Seoul, 05817, Republic of Korea

PTO/SB/15

Docket No.: 5000-1-1885  
Client Ref No.: GM-201606-059-1-US0 (P23427-US)

10) Ju-Yeong LEE of  
#A-203, 22-31, Gurojungang-ro 8-gil, Guro-gu, Seoul, 08305, 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

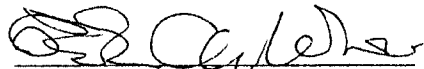
(hereinafter Assignee) the entire right, title and interest for the United States Of America and all other countries as defined in 35 U.S.C. Section 261, in and to the invention entitled as:

**TITLE : ELECTRONIC DEVICE FOR CONTROLLING UNMANNED AERIAL  
VEHICLE AND CONTROL METHOD THEREFOR**

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: Chan-Woo PARK

  
Signature of inventor

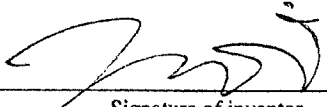
Dated: May 24, 2019

WITNESSED: \_\_\_\_\_

PTO/SB/15

Docket No.: 5000-1-1885  
Client Ref No.: GM-201606-059-1-US0 (P23427-US)

Name of Second Inventor: **Sung-Jun KIM**

  
\_\_\_\_\_  
Signature of inventor

Dated: May 24, 2019

WITNESSED: \_\_\_\_\_

Name of Third Inventor: **Ju-Yeoung KIM**

\_\_\_\_\_  
Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

Name of Fourth Inventor: **Bo-Ram NAMGOONG**

BORAM NAMGOONG  
\_\_\_\_\_  
Signature of inventor

Dated: May 24, 2019

WITNESSED: \_\_\_\_\_

Name of Fifth Inventor: **Ji-Hyun PARK**

Ji Hyun Park  
\_\_\_\_\_  
Signature of inventor

Dated: May 24, 2019

WITNESSED: \_\_\_\_\_

PTO/SB/15

Docket No.: 5000-1-1885  
Client Ref No.: GM-201606-059-1-US0 (P23427-US)

**Name of Second Inventor: Sung-Jun KIM**

\_\_\_\_\_  
Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

**Name of Third Inventor: Ju-Yeoung KIM**

76 2706  
\_\_\_\_\_  
Signature of inventor

Dated: 2019.5.31

WITNESSED: \_\_\_\_\_

**Name of Fourth Inventor: Bo-Ram NAMGOONG**

\_\_\_\_\_  
Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

**Name of Fifth Inventor: Ji-Hyun PARK**

\_\_\_\_\_  
Signature of inventor


Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

PTO/SB/15

Docket No.: 5000-1-1885  
Client Ref No.: GM-201606-059-1-US0 (P23427-US)

Name of Sixth Inventor: Jung-Ho AHN

  
\_\_\_\_\_  
Signature of inventor

Dated: May 24, 2019

WITNESSED: \_\_\_\_\_

Name of Seventh Inventor: Euy-Beom LEE

  
\_\_\_\_\_  
Signature of inventor

Dated: May 24, 2019

WITNESSED: \_\_\_\_\_

Name of Eighth Inventor: Man-Su HAN

\_\_\_\_\_  
Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

Name of Ninth Inventor: Kyung-Hee LEE \_\_\_\_\_

Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

PTO/SB/15

Docket No.: 5000-1-1885  
Client Ref No.: GM-201606-059-1-US0 (P23427-US)

**Name of Sixth Inventor: Jung-Ho AHN**

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Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

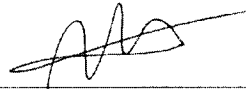
**Name of Seventh Inventor: Euy-Beom LEE**

\_\_\_\_\_  
Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

**Name of Eighth Inventor: Man-Su HAN**

  
\_\_\_\_\_  
Signature of inventor

Dated: June 6, 2019

WITNESSED: \_\_\_\_\_

**Name of Ninth Inventor: Kyung-Hee LEE** \_\_\_\_\_

Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_



PTO/SB/15

Docket No.: 5000-1-1885  
Client Ref No.: GM-201606-059-1-US0 (P23427-US)

**Name of Sixth Inventor: Jung-Ho AHN**

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Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

**Name of Seventh Inventor: Euy-Beom LEE**

\_\_\_\_\_  
Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

**Name of Eighth Inventor: Man-Su HAN**

\_\_\_\_\_  
Signature of inventor

Dated: \_\_\_\_\_

WITNESSED: \_\_\_\_\_

**Name of Ninth Inventor: Kyung-Hee LEE**

Kyung Hee Lee  
Signature of inventor

Dated: 2019. 5. 30

WITNESSED: \_\_\_\_\_

PTO/SB/15

Docket No.: 5000-1-1885  
Client Ref No.: GM-201606-059-1-US0 (P23427-US)

Name of Tenth Inventor: **Ju-Yeong LEE**

Ju - Yeong LEE  
Signature of inventor

Dated: 2019. 5. 30

WITNESSED: \_\_\_\_\_