504670566 12/05/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4717288

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHAN HEE HAN	12/04/2017
GYU SIK SHIN	12/04/2017

RECEIVING PARTY DATA

Name:	CHAN HEE HAN	
Street Address:	56, DIGITAL-RO	
Internal Address:	102-2602, CHEOLSAN RAEMIANXI APARTMENT	
City:	GWANGMYEONG-SI, GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	423-733	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15579600

CORRESPONDENCE DATA

Fax Number: (866)613-4037

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: 7033506181

Email: mail@revolutioniplaw.com
Correspondent Name: REVOLUTION IP, PLLC

Address Line 1: 1940 DUKE ST.
Address Line 2: SUITE 200

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	2650-001
NAME OF SUBMITTER:	HYUN YONG LEE
SIGNATURE:	/Hyun Yong Lee/
DATE SIGNED:	12/05/2017

Total Attachments: 4

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PATENT 504670566 REEL: 044292 FRAME: 0722

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PATENT REEL: 044292 FRAME: 0723

Attorney Docket No.: 2650-001 Clinet's Docket No.: OP17-099

ASSIGNMENT SERVING AS DECLARATION PER 37 C.F.R. § 1.63(e)

CHARGING SYSTEM BY AUTONOMOUS GUIDE OF DRONE
below named inventor and Assignor, I declare that:
assignment and declaration are directed to:
The attached application, or
United States application or PCT international application number PCT/KR2016/002547 filed on March 15, 2016

The above-identified Application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the Application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in the Application,

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:

HAN, Chan Hee

102-2602, Cheolsan Raemianxi Apartment, 56, Digital-ro, Gwangmyeong-si, Gyeonggi-do 423-733, Republic of Korea

HAN, Chan Hee herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the

Attorney Docket No.: 2650-001 Clinet's Docket No.: OP17-099

Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, inventor and Assignor has hereunto set hand and seal.

Inventor's and Assignor's Name:	HAN, Chan Hee
Address:	102-2602, Cheolsan Raemianxi Apartment, 56, Digital-ro, Gwangmyeong-si, Gyeonggi-do 423-733, Republic of Korea
Inventor's and Assignor's Signature:	Malastea
Date:	December 4, 2017

Attorney Docket No.: 2650-001 Clinet's Docket No.: OP17-099

ASSIGNMENT SERVING AS DECLARATION PER 37 C.F.R. § 1.63(e)

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This	assignment and declaration are directed to:
	The attached application, or
	United States application or PCT international application number PCT/KR2016/002547 filed on March 15, 2016

The above-identified Application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the Application.

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Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in the Application,

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:

HAN, Chan Hee

102-2602, Cheolsan Raemianxi Apartment, 56, Digital-ro, Gwangmyeong-si, Gyeonggi-do 423-733, Republic of Korea

HAN, Chan Hee herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the

Attorney Docket No.: 2650-001 Clinet's Docket No.: OP17-099

Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Inventor and Assignor has hereunto set hand and seal.

Inventor's and Assignor's Name:	SHIN, Gyu Sik
Address:	(Gwangmyeong DoosanWeveTresium Apartment) 105-2702, 26, Gwangdeoksan-ro, Gwangmyeong-si, Gyeonggido 423-747, Republic of Korea
Inventor's and Assignor's Signature:	SMN Gya Sik
Date:	December 4 2017