10/12/2018 505138713

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5185477

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GI DONG LEE	10/23/2017

RECEIVING PARTY DATA

Name:	SK PLANET CO., LTD.
Street Address:	(SAMPYEONG-DONG), 264, PANGYO-RO, BUNDANG-GU,
City:	SEONGNAM-SI, GYEONGGI-DO,
State/Country:	KOREA, REPUBLIC OF
Postal Code:	13487

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15826513

CORRESPONDENCE DATA

Fax Number: (312)321-4299

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: 3123214200

Email: USASSIGNMENTS@BRINKSGILSON.COM,

SKPLANETBRINKS@brinksgilson.com

Correspondent Name: ILHWAN YOO BY MARIA CAMACHO

Address Line 1: **BRINKS GILSON & LIONE**

Address Line 2: PO BOX 10395

Address Line 4: CHICAGO, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	16381-4
NAME OF SUBMITTER:	ILHWAN YOO
SIGNATURE:	/Ilhwan Yoo/
DATE SIGNED:	10/12/2018

Total Attachments: 3

source=2018-10-12 16381-4 Assignment-Filed#page1.tif source=2018-10-12_16381-4_Assignment-Filed#page2.tif source=2018-10-12 16381-4 Assignment-Filed#page3.tif

PATENT REEL: 047146 FRAME: 0094 505138713

Client/Matter No. 16381-4

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below the description of the U.S. Patent and Trademark Office: Please record the attached documents or the new address of receiving Party(ies): Address: Address: Sampyeong-dong, 264, Pangage and Trademark Office: Please record the attached documents or the new address of receiving Party(ies): Address: Address	W:			
GI DONG LEE / OCTOBER 23, 2017 Name: SK PLANET CO. LTD. Address: Sampyeong-dong, 264, Pang				
Address: Sampyeong-dong, 264, Pang				
Gyeonggi-do, 13487, Korea	yo-ro,			
3. Nature of Conveyance/Execution Date(s):				
Execution Date(s):October 23, 2017 Additional name(s) and addresses attached? Yes	No			
Assignment				
4. Application or Patent Number(s). This document is being filed together with a new application.				
A. Patent Application No.(s): 15/826,513 B. Patent No.(s):				
Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total no. of applications & patents involved:	1			
concerning document should be mailed:	<u> </u>			
7. Total Fee (37 CFR 1.21(h) & 3.41) \$ <u>0</u>				
BRINKS GILSON & LIONE PO BOX 10395 CHICAGO, IL 60610 Authorize charge by credit card Authorize charge to Deposit Account No. 23 Enclosed None required (government interest not affective				
8. Payment Information:				
│ a. │ Credit Card: Last 4 Numbers				
Fax: (312) 321-4299 Expiration Date				
Fax: (312) 321-4299 Expiration Date b. ☑ Charge fee and/or any Deficiencies to Deposi Account Number 23-1925 Authorized User Name: Brinks Gilson & Lione	:			
Fax: (312) 321-4299 Expiration Date b. ☑ Charge fee and/or any Deficiencies to Deposi Account Number 23-1925	:			
Fax: (312) 321-4299 Expiration Date b. Charge fee and/or any Deficiencies to Deposi Account Number 23-1925 Authorized User Name: Brinks Gilson & Lione				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, PO Box 1450, Alexandria, VA 22313-1450

PATENT REEL: 047146 FRAME: 0095

Attorney Docket No.: 45488-0002001

ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, GI DONG LEE, assign to SK PLANET CO., LTD., a corporation formed under the laws of Korea and having a principal place of business at SK Planet Co., Ltd., (Sampveongdong), 264, Pangvo-ro, Bundang-gu Scongnam-si Gyeonggi-do 13487, Korea, and its successors, transferees, and assignces (collectively the "Assignce"), all of my right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names me as inventor, is titled "PHOTOGRAPHING APPARATUS AND OPERATING METHOD THEREOF," and was filed in the United States Patent and Trademark Office on November 29, 2017, as application 15/826,513 (the "Application"). I authorize the insertion of the filing date and application number above.

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignce's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

I will communicate to the Assignce (or at the request of the Assignce to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

Assignment Page 1 of 2

PATENT REEL: 047146 FRAME: 0096 documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Gi Dong Lee

Date: 2017-10-23

Witnessed by:

Signature:

Date: 20/7 - 10 - 23

Print Name: Soung Min (HO)

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: SK PLANET CO., LTD.

Signature:

Date: 20|7-10-23

Name: GI DONG LEE

Title: MANAGER

\$1065\$75,doc

Assignment Page 2 of 2

PATENT REEL: 047146 FRAME: 0097

RECORDED: 10/12/2018