#### 10/22/2019 505734212

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5781025

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YONGKUK KIM	10/15/2019
SUNGRAE CHO	10/15/2019
YONGJIN KIM	10/18/2019
JUNSE KIM	10/18/2019

## **RECEIVING PARTY DATA**

Name:	LINKFLOW CO., LTD	
Street Address:	ddress: 13TH FLOOR, 5 TEHERAN-RO 69-GIL, GANGNAM-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	06160	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16607157	

### **CORRESPONDENCE DATA**

Fax Number: (703)991-7071

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: 703-740-8322

Email: patent@maierandmaier.com **Correspondent Name:** MAIER & MAIER, PLLC

Address Line 1: 345 SOUTH PATRICK STREET Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	09050029US
NAME OF SUBMITTER:	TIMOTHY J. MAIER
SIGNATURE:	/Timothy J. Maier/
DATE SIGNED:	10/22/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 4** 

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**PATENT REEL: 050787 FRAME: 0406** 

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Title of Invention: METHOD OF DETERMINING INFORMATION ABOUT IMAGING POSITION AND APPARATUS FOR PERFORMING THE SAME

<u>DECLARATION</u>
As a below named inventor, I hereby declare that:
This declaration is directed to:
The attached application, or
The attached application, or  United States application or PCT international application number 16/607,157, filed on October 22, 2019
The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understood the contents of the above-identified application, including the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.  I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or
imprisonment of not more than five (5) years, or both.
ASSIGNMENT
WHEREAS, I. Yongkuk KIM, whose post office address is 103-801, 9. Gwongwang-ro. 276beon-gil. Paldal-gu. Suwon-si. 16533  Gwonggi-slo, Republic of Korea, hereinafter referred to as ASSIONOR, am the owner of useful improvements in METHOD OF  DETERMINING INFORMATION ABOUT IMAGING POSITION AND APPARATUS FOR PERFORMING THE SAME (hereinafter referred to as the INVENTION) for which the above application for United States Letters Patent was filled on:  Serial No.: 16/607,157 or established by PCT International Patent Application No.:filed: designating the United States of America;
WHEREAS, LINKFLOW CO., LTD., whose post office address is 13th floor, 5 Teheran-ro 69-gil, Gangnam-gu, 06160 Seoul, Gangnam-gu, 06221 Scoul, Republic of Kores, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States:
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said Invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the Invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.
ALSO, ASSIGNOR hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.
ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.
Legal Name of Investor: Yongkuk KIM
x 2019 10.15
Inventor's Signature Date

Title of Invention: METHOD OF DETERMINING INFORMATION ABOUT IMAGING POSITION AND APPARATUS FOR PERFORMING THE SAME

		DECLARATIO	<u>N</u>	
	ned inventor, I hereby	declare that:		
This declaration	The attached applicati	ion or		
$\overline{\overline{\mathbf{X}}}$		tion or PCT international application	n number $16/607,157$ filed or	October 22, 2019
inventor of a cla including the cla	timed invention in the	made or authorized to be made by application. I have reviewed and nendments made in the application. 37 CFR 1.56.	understood the contents of the ab-	ove identified application,
	wledge that any will not more than five (5	ful false statement made in this in years, or both.	declaration is punishable under l	8 USC 1001 by fine or
		ASSIGNMEN	<u>L</u> :	
Korea, bereinaft INFORMATION as the INVENTION No.: 16/607,1	er referred to as AS I ABOUT IMAGING I v) for which the above	oost office address is 184-309, 213, ssignor, am the owner of useful POSITION AND APPARATUS FO e application for United States Lett; or established by PCT Internal as;	improvements in <u>METROD OF</u> IR PERFORMING THE SAME (he ers Patent was filed on: <u>October</u>	reinafter referred to  22, 2019 Serial
Gangnam-gu, 06		D, whose post office address is 13 of Korga, hereinafter referred to as a 1 States;		
do sell, assign an	nd transfer unto said A of America, including	valuable consideration, receipt of what is successful, see the entire right, title, and it any and all Letters Patent granted or	nterest in and to said INVENTION an	d application throughout
maintenance of si that may be requi without further cand information testimony on beh any patent applic	aid application or any of ired to affirm the rights consideration and at At- concerning the INVEN Balf of ASSIGNEE that li- cation or patent encom	execute any documents that legally mother patent application(s) in the Unit sof Assignee in and to said Invents assignee's expense, to identify and common that are within Assignor's prawfully may be required of Assignor upassed within the terms of this instantinistrators and other legal representations.	ed States for said INVENTION, includi ON, all without further consideration communicate to ASSIGNEE at ASSIG ossession or control, and to provid- oR in respect of the prosecution, mai rument. ASSIGNOR's obligations un	ing additional documents  1. ASSIGNOR also agrees,  NEE'S request documents  e further assurances and  intenance and defense of
Patent referred to and behoof; and	above to Assignee, a for the use and behoo	s and requests the Director of the U as the ASSIGNEE'S logal representative and entirely as the same would have	title and interest in and to the same, s and successors, to the full end of	for ASSIGNEE'S sole use the term for which such
		r of the firm of Maier & Maier, Pl. Patent and Trademark Office.	LC to insert or complete any infor	mation in this document
Legal Name of h	nventor: Sungrae CHO	)		
. siv		\	x 2019, 10 1	<b>5</b>
Inventor's Signal	ture	<u>, , , , , , , , , , , , , , , , , , , </u>	Date	*7
	DOWN.			

Title of Invention: METHOD OF DETERMINING INFORMATION ABOUT IMAGING POSITION AND APPARATUS FOR PERFORMING THE SAME

As a below r	iamed inventor, Thereby declare that:	DECLARATIO	<u> </u>		
	tion is directed to:				
	The attached application, or				
LXI	United States application or PCT in	ternational application	n number <u>16/60</u>	<u>7,157                                   </u>	October 22, 2019
inventor of a including the	entified application was made or author claimed invention in the application. I claims, and any claims amendments manentability as defined in 37 CFR 1.56.	thave reviewed and	understood the	Sontents of the abo	ve-identified application
	mowledge that any willful false state tof not more than five (5) years, or both		declaration is pr	mishable under 18	SUSC 1001 by fine o
		ASSIGNMEN	I		
hereinafter rel <u>AROUT IMA</u> for which the or established	I, Yongjin KIM, whose post office addre ferred to as ASSIGNOR, am the owner of GING POSITION AND APPARATUS above application for United States Lette by PCT International Patent Application ness of America;	useful improvement FOR PERFORMING 15 Patent was filed of	s is METHOD C THE SAME (he October 22, 2019)	OF DETERMINING reinafter referred to Serial No.: 16/60	INFORMATION as the INVENTION) 7,157
	S. LINKFLOW CO., LTD, whose post of einafter referred to as ASSIGNEE, is desir				
do seli, assigi	EREFORE, for good and valuable consi- n and transfer unto said ASSIONIE, the e- mes of America, including any and all Le- ation.	itire right, title, and	interest in and to	said INVENTION and	application throughout
maintenance of that may be re- without furth- and informati testimony on any patent ap	isticable hereby agrees to execute any doctor said application or any other patent applequired to affirm the rights of ASSIGNEE is er consideration and at ASSIGNEE's expetion concerning the INVENTION that are behalf of ASSIGNEE that lawfully may be plication or patent encompassed within SIGNOR's heirs, executors, administrators	dication(s) in the Unit in and to said Is VENT inse, to identify and within ASSIGNOR'S per eventuried of ASSIGNOR the terms of this inse	ted States for said ton, all without for communicate to A ossession or cont or in respect of the trument. ASSION	Invertion, including the consideration. ASSIGNEE at ASSIGN rot, and to provide the prosecution, main	ig additional documents ASSIGNOR also agrees, EE's request documents further assurances and atenance and defense of
Patent referre and behoof; a	SHONOR hereby authorizes and requests at to above to ASSIGNEE, as the ASSIGNEE and for the use and behoof of ASSIGNEE t may be granted, as fully and emirely a	E of the entire right, S legal representative	title and interest i	n and to the same, to the full end of t	for Asstonee's sole use he term for which such
	OR authorizes any member of the firm of ect its recordal in the U.S. Parent and Tra		JLC to insert or c	complete any inform	nation in this document
Legal Name	of Investor: Yougjin KIM				
Ÿ	k2//4		X	18/10/	2019
Inventor's Sig			Date		

Title of Invention: METHOD OF DETERMINING INFORMATION ABOUT IMAGING POSITION AND APPARATUS FOR PERFORMING THE SAME

<u>DECLARATION</u>
As a below named inventor, I hereby declare that: This declaration is directed to:
The attached application, or
United States application or PCT international application number 16/607,157 filed on October 22, 2019
The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understood the contents of the above-identified application, including the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.
ASSIGNMENT
WHEREAS, I, Junse KIM, whose post office address is 62. Suresil-gil. Opto-eup, Gwangjursi, 12772 Gyconggi-de, Republic of Korea, hereinafter referred to as ASSIGNOR, am the owner of useful improvements in METHOD OF DETERMINING INFORMATION ABOUT IMAGING POSITION AND APPARATUS FOR PERFORMING THE SAME (hereinafter referred to as the INVENTION) for which the above application for United States Letters Patent was filed on: October 22, 2019 Serial No.: 16/607,157 or established by PCT International Patent Application No.: filed: designating the United States of America;
WHEREAS, <u>LINKFLOW CO., LTD</u> , whose post office address is <u>13th floor</u> , <u>5 Teheran-ro 69-gil</u> , <u>Genunam-gu</u> , <u>06 160 Seoul</u> , <u>Republic of Korea</u> , hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNOR'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.
ALSO, ASSIGNOR hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.
ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.
Legal Name of Inventor: Junse KIM
x just xue x 2019 - 10 - 18
Inventor's Signature Date

**RECORDED: 10/22/2019**