506285053 10/01/2020

EPAS ID: PAT6331801

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAI JIN KIM	09/24/2020
HYE MIN LEE	09/24/2020

RECEIVING PARTY DATA

Name:	POSTECH RESEARCH AND BUSINESS DEVELOPMENT FOUNDATION	
Street Address:	ress: 77, CHEONGAM-RO, NAM-GU	
Internal Address:	rnal Address: GYEONGSANGBUK-DO	
City:	POHANG-SI	
State/Country:	Country: KOREA, REPUBLIC OF	
Postal Code:	al Code: 37673	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17037399		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 122326-5008

NAME OF SUBMITTER: SOYEON PAK (KAREN) LAUB, REG. # 39,266

SIGNATURE: /Soyeon Pak (Karen) Laub/

DATE SIGNED: 10/01/2020

Total Attachments: 2

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PATENT 506285053 REEL: 053953 FRAME: 0519

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned, (1) [Dai Jin KIM], resident of [7-402, 155, Jigok-ro, Nam-gu, Pohang-si, Gyeongsangbuk-do 37673, Republic of Korea], and (2) [Hye Min LEE], resident of [45, Guryong-ro 380beon-gil, Buk-myeon, Uichang-gu, Changwon-si, Gyeongsangnam-do 51109] (hereinafter termed "Inventors"), respectively, have invented certain new and useful improvements in

[APPARATUS AND METHOD FOR TRACKING MULTIPLE OBJECTS]

and exe	cuted the	refore an application for Letters Patent of the United States and
		having an oath or declaration executed on even date herewith. bearing U.S. Patent Application No and filed on
	WHER	EAS, (1) [POSTECH Research and Business Development Foundation], a corporation of the Republic of
Kores,	having a	place of business at [77, Cheongam-ro, Nam-gu, Pohang-si, Gyeongsangbuk-do 37673, Republic of
Korea],	(hereina	fter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and
the inve	ntion disc	closed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly
or sever	ally by sa	aid Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's
certifica	tes and o	ther forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign
countrie	s.	

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventors do hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filling and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filling and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention and any applications therefor and Page 1 of 2

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any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns
 and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors do hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said inventors have executed and delivered this instrument to said Assignee as follows:

		(3)	[LONG JAN EXALVE]
Date:	September 24, 2020		- Darija - Kim
	State of)		
	Cosimy of	S.	*
			erspansity appeared, who proved to me on the basis of or instrument and acknowledged to me that heldes executed the same in his/her he person, or the entity upon behalf of which the person acted, executed the as State of California shat the foregoing paragraph is true and correct.
			WITNESS my hand and official seal.
			Notsey Public
		(2)	[Hye Min LEE]
Date:	September 24, 2020		<u> Haralda</u>
	State of) SS County of) SS	i .	
	authorized capacity(ies), and that he bigher signorus as	CONTRACTOR OF BEST	resonally appeared who proved to me on the basic of instrument and acknowledged to me that he/sive executed the same in his/her se person, or the eatily upon behalf of which the person acted, executed the e State of California that the foregoing paragraph is true and correct.
			WITNESS my based and official scal

Notary Public

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