

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6488107

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	NAMYOON LEE	12/21/2020
RECEIVING PARTY DATA		
Name:	POSTECH RESEARCH AND BUSINESS DEVELOPMENT FOUNDATION	
Street Address:	77, CHEONGAM-RO, NAM-GU	
Internal Address:	GYEONGSANGBUK-DO	
City:	POHANG-SI	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	37673	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	17129725
CORRESPONDENCE DATA		
Fax Number:	(714)830-0700	
<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>		
Phone:	714-830-0600	
Email:	lori.tillman@morganlewis.com, OCIPDocketing@morganlewis.com	
Correspondent Name:	MORGAN, LEWIS & BOCKIUS LLP	
Address Line 1:	600 ANTON BOULEVARD	
Address Line 2:	SUITE 1800	
Address Line 4:	COSTA MESA, CALIFORNIA 92626-7653	
ATTORNEY DOCKET NUMBER:	122896-5002	
NAME OF SUBMITTER:	SOYEON PAK (KAREN) LAUB, REG. # 39,266	
SIGNATURE:	/Soyeon Pak (Karen) Laub/	
DATE SIGNED:	01/08/2021	
Total Attachments: 2		
source=122896-5002_Assignment#page1.tif		
source=122896-5002_Assignment#page2.tif		

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which are hereby acknowledged, the undersigned,

(1) <u>Namyoon LEE</u>	(4) _____
(2) _____	(5) _____
(3) _____	(6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer to

POSTECH Research and Business Development Foundation

77, Cheongam-ro, Nam-gu,

Pohang-si, Gyeongsangbuk-do 37673

Republic of Korea

and its successors, assigns and legal representatives (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in and to the invention entitled

METHODS FOR ENCODING AND DECODING SPARSE CODE AND ORTHOGONAL SPARSE SUPERPOSITION CODE

for which an application for United States Letters Patent was filed on December 21, 2020, and identified by United States Application No. 17/129,725, including any and all United States Letters Patent and certificates which may be granted therefor, including any and all extension, divisional, reissue, substitute, renewal, continuation, continuation-in-part, re-examination, inter partes review, post grant review and covered business method applications, requests, patents, grants and certificates thereof in the United States;

and the undersigned hereby authorize and request the practitioners appointed in said application to insert the filing date and application number of said application as necessary;

and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all such United States Letters Patent and certificates which may be granted therefor, and any and all such extension, divisional, reissue, substitute, renewal, continuation, continuation-in-part, re-examination, inter partes review, post grant review and covered business method patents, grants and certificates thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to said ASSIGNEE, for its interest as ASSIGNEE; the

undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

and the undersigned hereby agree to transfer a like interest, to render all necessary assistance in making application for and obtaining original, extended, divisional, reissued, substituted, renewed, continued, continued-in-part, re-examined, inter partes review, post grant review and covered business method Letters Patent and certificates of the United States, upon request of said ASSIGNEE and without further remuneration, in and to any improvements and applications for patent based thereon, growing out of or related to said invention, and to execute any papers by or for said ASSIGNEE, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside the signature(s):

	INVENTORS	DATE SIGNED
1)	<u>Namyoon LEE</u> Name: Namyoon LEE	<u>Dec 21, 2020</u>
2)	_____ Name:	_____
3)	_____ Name:	_____
4)	_____ Name:	_____
5)	_____ Name:	_____
6)	_____ Name:	_____