

PATENT ASSIGNMENT COVER SHEET

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Assignment ID: PATI392915

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	Ha Il JUNG	07/15/2024
	Jung Ywn PARK	07/15/2024
	Qing TANG	07/15/2024
	Jeong Hyun PARK	07/15/2024
RECEIVING PARTY DATA		
Company Name:	INTER X Co., Ltd.	
Street Address:	10F, 7, Jongga 6-gil, Jung-gu	
City:	Ulsan	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	44542	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	18787162
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<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>		
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NAME OF SUBMITTER:	Irene Ree	
SIGNATURE:	Irene Ree	
DATE SIGNED:	07/29/2024	
Total Attachments: 2		
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source=PJK8057267-Assignment#page2.tiff		

ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)), has/have invented a certain new and useful invention and/or improvements relating to:

**DEEP LEARNING SYSTEM APPLICABLE FOR QUALITY INSPECTION BY LEARNING
ONLY NON-DEFECTIVE MANUFACTURED PRODUCT DATA AND CONTROL METHOD
THEREOF**

for which I/WE EXECUTED AN APPLICATION FOR a United States Letters Patent that was filed or will be filed in the United States Patent and Trademark Office; and

WHEREAS, **INTER X Co., Ltd.**, a corporation organized and existing under the laws of Republic of Korea, whose post office address is 10F, 7, Jongga 6-gil, Jung-gu, Ulsan, 44542 Republic of Korea (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, all rights of priority under the terms of the International Convention for the Protection of Industrial Property and all applications for patents heretofore and hereafter filed for said invention in any and all foreign countries and jurisdictions, and all patents granted therein;

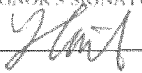


NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee(s) is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee(s), its/their lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, all rights of priority under the terms of the International Convention for the Protection of Industrial Property for every member country/region, and all divisions, and continuations thereof, and all Letters Patent of the United States and of foreign jurisdictions which may be granted thereon, and all reissues thereof; and I/We hereby authorize and request the Director of United States Patent and Trademark Office to issue all Letters Patent for this invention to Assignee(s), its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment:

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee(s), its/their successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee(s), its/their successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee(s), its/their successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee(s), its/their successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Power of Attorney in this application, to insert here in parentheses (Application No. 18/787,162, filed on July 29, 2024) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR JUNG, Ha Il	ASSIGNOR'S SIGNATURE 	DATE 7/15/2024
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2. FULL NAME OF SECOND ASSIGNOR PARK, Jung Ywn	ASSIGNOR'S SIGNATURE 	DATE 7/15/2024
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3. FULL NAME OF THIRD ASSIGNOR TANG, Qing	ASSIGNOR'S SIGNATURE TANG QING	DATE 7/15/2024
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4. FULL NAME OF FOURTH ASSIGNOR PARK, Jeong Hyun	ASSIGNOR'S SIGNATURE 	DATE 7/15/2024
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