

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7743190

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SEOK-HO BAE	01/06/2023
HAN-JUN BAE	01/06/2023
HYUN-WOONG BAE	01/06/2023
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SEOK-HO BAE
<b>Street Address:</b>	301, 56 DUTEOPBAWI-RO 58-GIL, YONGSAN-GU
<b>City:</b>	SEOUL
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	04328
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	11501350
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(503)517-9919
<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>	
<b>Phone:</b>	503-765-9090
<b>Email:</b>	pto@renaissanceiplaw.com
<b>Correspondent Name:</b>	RENAISSANCE IP LAW GROUP LLP (PIP)
<b>Address Line 1:</b>	17933 NW EVERGREEN PLACE, SUITE 121
<b>Address Line 4:</b>	BEAVERTON, OREGON 97006
<b>ATTORNEY DOCKET NUMBER:</b>	1058-046
<b>NAME OF SUBMITTER:</b>	HOSOON LEE
<b>SIGNATURE:</b>	/Hosoon Lee/
<b>DATE SIGNED:</b>	01/13/2023
<b>Total Attachments: 2</b>	
source=1058-046_Assignment#page1.tif	
source=1058-046_Assignment#page2.tif	

## ASSIGNMENT

Assignor: **Seok-Ho BAE**  
Address: 301, 56 Duteophawi-ro 58-gil, Yongsan-gu  
Seoul, 04328  
REPUBLIC OF KOREA

Address: **Han-Jun BAE**  
301, 56 Duteophawi-ro 58-gil, Yongsan-gu  
Seoul, 04328  
REPUBLIC OF KOREA

Address: **Hyun-Woong BAE**  
301, 56 Duteophawi-ro 58-gil, Yongsan-gu  
Seoul, 04328  
REPUBLIC OF KOREA

Assignee(s): **Seok-Ho BAE**  
Address: 301, 56 Duteophawi-ro 58-gil, Yongsan-gu  
Seoul, 04328  
REPUBLIC OF KOREA

### U.S. Patents/Applications:

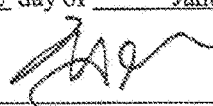
- (1) U.S. Patent No.: 11,501,350  
Issue Date: November 15, 2022  
U.S. Application No.: 16/339,720  
Filing Date: April 4, 2019  
Title: DEVICE AND METHOD FOR MEDIATING HEAVY EQUIPMENT AND SYSTEM USING  
THE SAME  
(1058-046)

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignors hereby sell, assign and transfer to Assignee, the full and exclusive right, title and interest in and to the above-identified inventions, patent applications and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and

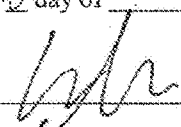
assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.


Executed at Seoul, Republic of Korea, this 6 day of January, 2023.

  
\_\_\_\_\_  
Name:  
Title:  
**Seok-Ho BAE**

Executed at Seoul, Republic of Korea, this 6 day of January, 2023

  
\_\_\_\_\_  
Name:  
Title:  
**Han-Jun BAE**

Executed at Seoul, Republic of Korea, this 6 day of January, 2023

  
\_\_\_\_\_  
Name:  
Title:  
**Hyun-Woong BAE**

ASSIGNMENT

Page 2 of 2