508010456 07/14/2023

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAEJIN KIM	06/23/2023
CHANHYUNG KIM	07/03/2023
SEOUNGUK HA	07/02/2023
HOYOUNG KIM	06/29/2023
HUNYEOP JEONG	06/22/2023
JEEHYUN HAN	06/30/2023
MUSEOK KANG	07/05/2023
JINHWAN OH	06/26/2023
YUNYOUNG CHO	06/26/2023
SANGHO JIN	06/26/2023
JEONGSANG YOO	06/26/2023

#### **RECEIVING PARTY DATA**

Name:	HAII CORP.
Street Address:	5F ROOM 501M, 428 SAMIL-DAERO, JONGNO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	03140

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18091514

## **CORRESPONDENCE DATA**

Fax Number:

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:** (781) 290-0060

Email:mail@pandisciolaw.comCorrespondent Name:MARGARET M. CARLEYAddress Line 1:83 WALNUT STREET

Address Line 2: SUITE 150

Address Line 4: WELLESLEY, MASSACHUSETTS 02481

PATENT REEL: 064255 FRAME: 0335

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ATTORNEY DOCKET NUMBER:	MOON-4
NAME OF SUBMITTER:	KEITH E. CARR
SIGNATURE:	/Keith E. Carr/
DATE SIGNED:	07/14/2023
Total Attachments: 7	
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### ASSIGNMENT

We, Jaejin Kim of 59 Tancheon-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, 13564 South Korea, Chanhyung Kim of 43 Apgujeong-ro 77-gil, Gangnam-gu, Seoul, 06011 South Korea, Seounguk Ha of 3 Seongam-ro 7-gil, Mapo-gu, Seoul, 03944 South Korea, Hoyoung Kim of 17 Hyochangwon-ro, Yongsan-gu, Seoul, 04358 South Korea, Hunyeop Jeong of 50 Misagangbyeondong-ro, Hanam-si, Gyeonggi-do, 12921 South Korea, Jeehyun Han of 163 Mokdong-ro, Yangcheon-gu, Secul, 08023 South Korea, Museck Kang of Junggyebon-dong, Nowongu, Seoul, 01739 South Korea, Jinhwan Oh of Dangsan-dong, Yeongdeungpo-gu, Seoul, 07215 South Korea, Yunyoung Cho of 110 Eonju-ro, Gangnam-gu, Seoul, 06317 South Korea, Sangho Jin of Woonseo-dong, Jung-gu, Incheon, 22363 South Korea and Jeongsang Yoo of 20-11 Baekjegobun-ro 28-gil, Songpa-gu, Seoul, 05613 South Korea, having invented improvements in METHOD FOR CLASSIFYING MENTAL STATE, SERVER AND COMPUTING DEVICE FOR CLASSIFYING MENTAL STATE and having executed an application for United States patent describing the same and based thereon (and we hereby authorize our attorney(s), authorized to prosecute said application, to here insert the filing date and serial number of said application, when known, Serial No. 18/091,514, filed 12/30/2022), for good and valuable consideration, receipt of which is hereby acknowledged from HAII Corp., a corporation having a place of business at 5F Room 501M, 428 Samil-daero, Jongno-gu, Seoul, 03140 South Korea, hereinafter called the Assignee (which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee our entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or any part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application.

And for the same consideration we do also hereby sell, assign and transfer unto the Assignee all our rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and said application and we do hereby authorize the Assignee to apply in our names or its own name for patents and like rights of exclusion on or for said inventions in all

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countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration we do hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, promptly upon request of the Assignee, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee fully to secure to it said right, title, and interest as aforesaid in and to said inventions, application, and said several patents and like rights of exclusion, or any of them, all, however, at the expense of the Assignee;

And we do hereby authorize and request the Commissioner of Patents of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee any and all patents and like rights of exclusion which may be granted in any country upon said application or on or for said inventions;

And we do hereby jointly and severally covenant for ourselves and for our respective legal representatives and agree with the Assignee that we have granted no right or license to make, use or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title and interest in and to said inventions has not been otherwise encumbered by us, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we hereunto set our hands and seals on the day and year hereinafter noted.

2023/06/23	Jaein Kinn
Date	Jaejin Kim
2023.1.3	712484
Date	Chanhyung Kim

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2023.7.2	8r 43 3
Date	Seounguk Ha
2023, 6.29	hoghung Kim
Date	Hoyound/Kim
2024, 6.22	Hanyon Jeous
Date	Huny≅op Jeong
2023. 6. 30	Joe by wn
Date	Jeehyun Han
23.09.09.	25399
Date	Museok Kang
+h. (1.26	
Date	Jinhwan Oh
June 26 2023	조건명 Yunyoung Cho
2023. 6.26	31 BE
Date	Sangho Jin
2023. 6.26	3 2 2 d
Date	Jeongsang Yoo

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Before me this 26	day of TWC . 2023.
Before me this 26 personally appeared Jaejin Kim, wh	o is to me personally known,
and acknowledged the foregoing ins	trument to be his/her free act
and deed.	and the same of th
h 8/2	
Signature of Witness	Signature of Witness
YEON SUN SHIN	phoon Jue Hoon
Name of Witness (print)	Name of Witness (print)
120 Samil January Sparit 12/400	428 Samil-duele Sour (03/40) South Koten
428 Samil daevo Scoul, 03/40 Address of Witness Jouth Koner	Address of Witness
addices of Archese Contactories	waareee or wronees
n	Care
Before me this $\frac{26}{\text{Chanhyung Kim}}$ ,	day of
known, and acknowledged the forego	who is to me personally ding instrument to be his/her
free act and deed.	
15 0	Camera Camera
Agnature of Witness	Signature of Witness
& Agnature of Witness	
YEON SUN SHIN	Moon Jul Hoon
Name of Witness (print)	Name of Witness (print)
100 San I down a 1 24	421/Sumil-Jueto Seoul(63140) South Kodea
429 Sam-7/ daero, Searl, 03/40 Address of Witness Day	Address of Witness
Address of witness South Konex	
Refore me this 26	124 OF JUNE 2023
Before me this 26 personally appeared Seounguk Ha, w	tho is to me personally known.
and acknowledged the foregoing ins	trument to be his/her_free act
and deed.	a standard and the stan
Gras Sun	
Signature of Witness	Signature of Witness
Yeon Sun Shara Name of Witness (print)	Moon Jae Hoon
Name of Witness (print)	Name of Witness (print)
620 - Dariet Library a Sam D	428, Sumildooro Seoul (eddo) South Poten
Address of Witness	Address of Witness
Address of Witness 03/40 Pandiscio & Pandiscio, P.C. Soulukovea	
Pandiscio & Pandiscio, P.C. Soul (Cover)	
83 Walnut Street Suite 150	
Wellesley, MA 02481	
Tel. (781) 290-0060	MOON-4

Before me this 26 personally appeared Hoyoung Kim, and acknowledged the foregoing in and deed.	day of JUNC, 2023, who is to me personally known, strument to be his/her free act
Signature of Witness	Signature of Witness
YEON SUN SAZV Name of Witness (print)	Men Jae Hoon Name of Witness (print)
ADQ Sam 7/ dnew Sepal, 03/40 Address of Witness South Koven	424, Samil-duelo Scoul South Folen Address of Witness
Before me this 26 personally appeared Hunyeop Jeong known, and acknowledged the foregetiree act and deed.	day of June, 2023, who is to me personally oing instrument to be his/her
Jan Slala Signature of Witness	Signature of Witness
YEOV SUN SHIM Name of Witness (print)	Moon Jul Hoon Name of Witness (print)
429 Saw7/ daeso, Seoch 03/40 Address of Witness South Koner	428, Samil-daero Seoul South Foren Address of Witness
Before me this 26 personally appeared Jeehyun Han, and acknowledged the foregoing in and deed.	
Signature of Witness	Signature of Witness
Long wi bee	Moon Jae Hoory
Name of Witness (print)	Name of Witness (print)
426. Gamil daem Searl 03140 Address of Witness South Koren	428, Samil-Jaeno Seoul South Koren
Pandiscio & Pandiscio, P.C. 83 Walnut Street Sulte 150 Wellesley, MA 02481 Tel. (781) 290-0060	Address of Witness  MOON-4

**PATENT REEL: 064255 FRAME: 0341** 

Before me this	day of, 2023,
Before me this epersonally appeared Museok Kang, w	
and acknowledged the foregoing ins	trument to be his/her free act
and deed.	
Signature of Witness	
Signature of Witness	Signature of Witness
Ture a mars. Cons	League Loo
Juseons Sons Name of Witness (print)	Tengmi Lee Name of Witness (print)
-	
428, Samil drein, 03/140, Soul, South	426, Gamil-dueno, 03/40, Sour, Southbran Address of Witness
Address of Witness Korea.	Address of Witness
Before me this opersonally appeared Jinhwan Oh, who	day of, 2023,
and acknowledged the foregoing ins	trument to be his/her free act
and deed	
220°C	
Signature of Witness	Signature of Witness
organizate of memory	organical of stemeso
Jaylong Song Name of Witness (print)	Name of Witness (print)
Name of Witness (print)	Name of Witness (print)
44 Sout down 03140, Seoul, South Komen	40. Samil-Juevo, 03140, Sepul, Satoly Koren Address of Witness
Address of Witness	Address of Witness
Before me this	day of, 2023,
Before me this personally appeared Yunyoung Cho,	who is to me personally known,
and acknowledged the foregoing instant dood	trument to be his/her free act
and deed.	
Signature of Witness	Signature of Witness
Jureany Sonor	Jeonsmi Cer
Name of Witness (print)	Name of Witness (print)
45 , Samil daero, Olyo, Seoul, South Korca	48, Samil duevo, 07140, Seaul South Lover.
Address of Witness	Address of Witness
Pandiscio & Pandiscio, P.C.	
83 Walnut Street	
Suite 150 Wellesley, MA 02481	
Tel. (781) 290-0060	MOON-4

and acknowledged the foregoi and deed.	day of JWM, 2023, in, who is to me personally known, ng instrument to be his/her free act
Signature of Witness	Signature of Witness
4	•
YEON SON SALV Name of Witness (print)	Moon Jue Hoon
Name of Witness (print)	Name of Witness (print)
4-28 San - / Johnson 03/40 Address of Witness Searl	
South ko	ner
personally appeared Jeongsan	day of June, 2023, g Yoo, who is to me personally foregoing instrument to be his/her
Signature of Witness	Signature of Witness
YZON SUN SAIN Name of Witness (print)	Moon Jul Hoon Name of Witness (print)
428 Souril doe no Seoul	428, Samil-dueto (03,40) Seoul South Kirten
Address of Witness 03/40,	Address of Witness

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PATENT REEL: 064255 FRAME: 0343

**RECORDED: 07/14/2023** 

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