

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6406473

|                              |                |
|------------------------------|----------------|
| <b>SUBMISSION TYPE:</b>      | NEW ASSIGNMENT |
| <b>NATURE OF CONVEYANCE:</b> | ASSIGNMENT     |

**CONVEYING PARTY DATA**

| Name           | Execution Date |
|----------------|----------------|
| TAE DONG HAN   | 10/22/2020     |
| YOO HOI PARK   | 10/22/2020     |
| TAE KYUN KIM   | 10/22/2020     |
| JAE EUN JOO    | 10/22/2020     |
| EUN HYE JUNG   | 10/22/2020     |
| JAE WON JEONG  | 10/22/2020     |
| HYUN SEUNG LEE | 10/22/2020     |
| DO HOON KIM    | 10/22/2020     |
| JI EUN YANG    | 10/22/2020     |
| JUN CHUL PARK  | 10/22/2020     |
| SANG MYOUN LIM | 10/22/2020     |
| NA RY HA       | 10/22/2020     |
| DA IN CHUNG    | 10/22/2020     |
| JI YEONG GAL   | 10/22/2020     |

**RECEIVING PARTY DATA**

|                        |                               |
|------------------------|-------------------------------|
| <b>Name:</b>           | YUHAN CORPORATION             |
| <b>Street Address:</b> | 74, NORYANGJIN-RO, DONGJAK-GU |
| <b>City:</b>           | SEOUL                         |
| <b>State/Country:</b>  | KOREA, REPUBLIC OF            |
| <b>Postal Code:</b>    | 06927                         |

**PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17090552 |

**CORRESPONDENCE DATA**

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**Correspondent Name:** FOLEY & LARDNER LLP  
**Address Line 1:** 3000 K STREET, N.W., SUITE 600  
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**ATTORNEY DOCKET NUMBER:** 119835-0155

**NAME OF SUBMITTER:** HELEN HU

**SIGNATURE:** /Helen Hu/

**DATE SIGNED:** 11/17/2020

**Total Attachments: 16**

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**ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

YUHAN CORPORATION  
74, Noryangjin-ro, Dongjak-gu  
Seoul 06927  
South Korea

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

**PYRROLIDINE AND PIPERIDINE COMPOUNDS**

as set forth in this International Application

*check one*     executed concurrently herewith,  
                   executed on \_\_\_\_\_,  
                   Serial No. \_\_\_\_\_ Filed \_\_\_\_\_

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

**NAME AND SIGNATURE OF INVENTOR**

SIGNATURE *TAE DONG HAN* DATE 10/22/2020  
Name: TAE DONG HAN

**NAME AND SIGNATURE OF WITNESSES**

SIGNATURE: *Min Cheol Song* DATE 10/22/2020  
Name: Min Cheol Song  
SIGNATURE *NA YEONG KIM* DATE 10/22/2020  
Name NA YEONG KIM

**NAME AND SIGNATURE OF INVENTOR**


SIGNATURE   
Name: YOO HOI PARK

DATE 10/22/2020

**NAME AND SIGNATURE OF WITNESSES**

SIGNATURE: Mm Cheol Song  
Name: Mm Cheol Song

DATE 10/22/2020

SIGNATURE   
Name NA GEONG KIM


DATE 10/22/2020

**NAME AND SIGNATURE OF INVENTOR**

SIGNATURE   
Name: TAE KYUN KIM

DATE 10/22/2020

**NAME AND SIGNATURE OF WITNESSES**

SIGNATURE: Mun Cheol Song  
Name: Mun Cheol Song  
SIGNATURE   
Name NA YEONG KIM


DATE 10/22/2020

DATE 10/22/2020

**NAME AND SIGNATURE OF INVENTOR**

SIGNATURE  DATE 10/22/2020  
Name: JAE EUN JOO

**NAME AND SIGNATURE OF WITNESSES**


SIGNATURE: Min cheol Song DATE 10/22/2020  
Name: Min cheol Song  
SIGNATURE  DATE 10/22/2020  
Name NA JEONG KIM



**NAME AND SIGNATURE OF INVENTOR**


SIGNATURE  DATE 10/22/2020  
Name: EUN HYE JUNG

**NAME AND SIGNATURE OF WITNESSES**

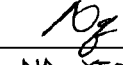
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SIGNATURE  DATE 10/22/2020  
Name NA YEONG KIM



**NAME AND SIGNATURE OF INVENTOR**

SIGNATURE  DATE 10/22/2020  
Name: HYUN SEUNG LEE

**NAME AND SIGNATURE OF WITNESSES**

SIGNATURE: Min cheol Song DATE 10/22/2020  
Name: Min cheol Song  
SIGNATURE  DATE 10/22/2020  
Name NA YEONG KIM

**NAME AND SIGNATURE OF INVENTOR**


SIGNATURE   
Name: DO HOON KIM

DATE 10/22/2020

**NAME AND SIGNATURE OF WITNESSES**

SIGNATURE: Min Cheol Song  
Name: Min cheol Song

DATE 10/22/2020

SIGNATURE   
Name NA YEONG KIM


DATE 10/22/2020

**NAME AND SIGNATURE OF INVENTOR**

SIGNATURE   
Name: JI EUN YANG

DATE 10/22/2020

**NAME AND SIGNATURE OF WITNESSES**

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Name: Min cheol Song  
SIGNATURE   
Name NA YEONG KIM


DATE 10/22/2020

DATE 10/22/2020

**NAME AND SIGNATURE OF INVENTOR**

SIGNATURE  DATE 10/22/2020  
Name: JUN CHUL PARK

**NAME AND SIGNATURE OF WITNESSES**

SIGNATURE: Min cheal Song DATE 10/22/2020  
Name: Min cheal Song  
SIGNATURE  DATE 10/22/2020  
Name NA YEONG KIM

**NAME AND SIGNATURE OF INVENTOR**

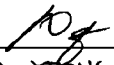
SIGNATURE   
Name: SANG MYOUN LIM

DATE 10/22/2020

**NAME AND SIGNATURE OF WITNESSES**

SIGNATURE: Min cheol Song  
Name: Min cheol Song

DATE 10/22/2020

SIGNATURE   
Name NA YEONG KIM

DATE 10/22/2020

**NAME AND SIGNATURE OF INVENTOR**

SIGNATURE     Nary      
Name: NA RY HA

DATE     10/22/2020    

**NAME AND SIGNATURE OF WITNESSES**

SIGNATURE:     Min cheol Song      
Name:     Min cheol Song    


DATE     10/22/2020    

SIGNATURE     NK      
Name NA YEONG KIM


DATE     10/22/2020



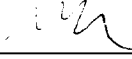
**NAME AND SIGNATURE OF INVENTOR**

SIGNATURE  DATE 10/22/2020  
Name: DA IN CHUNG


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Name: Min cheol Song  
SIGNATURE  DATE 10/22/2020  
Name NA YEONG KIM

**NAME AND SIGNATURE OF INVENTOR**

SIGNATURE  DATE 10/22/2020  
Name: JI YEONG GAL

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SIGNATURE: Min cheol Song DATE 10/22/2020  
Name: Min cheol Song  
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Name NA YEONG KIM