506178284 07/29/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jae Hong Kweon	06/29/2020
Eun Sun Kim	06/29/2020
Hyuk Woo Lee	07/01/2020
Dong Hyun Ko	06/29/2020
Chae Young Ryu	06/30/2020
Kwang Do Choi	06/29/2020
SeungPyeong Heo	06/29/2020

RECEIVING PARTY DATA

Name:	HK INNO.N CORPORATION
Street Address:	6F, 7F, 8F, 100, EULJI-RO
Internal Address:	JUNG-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	04551

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16771463

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	50060-0003US1
NAME OF SUBMITTER:	MARYANN WHITE
SIGNATURE:	/Maryann White/

506178284 PATENT REEL: 053346 FRAME: 0501

DATE SIGNED:	07/29/2020		
Total Attachments: 9	Total Attachments: 9		
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PATENT REEL: 053346 FRAME: 0502

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, JAE HONG KWEON, EUN SUN KIM, HYUK WOO LEE, DONG HYUN KO, CHAE YOUNG RYU, KWANG DO CHOI, and SEUNGPYEONG HEO, each individually assigns to HK inno. N Corporation, a corporation formed under the laws of KOREA and having a principal place of business at 6F, 7F, 8F, 100, Eulii-ro, Jung-gu, Seoul, 04551.

REPUBLIC OF KOREA, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "INTERMEDIATES FOR OPTICALLY ACTIVE PIPERIDINE DERIVATIVES AND PREPARATION METHODS THEREOF" and was filed in the United States Patent and Trademark Office on June 10, 2020, as application 16/771,463 (the "Application").

This Assignment assigns, in addition to the Subject Matter of the Application, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

Assignment Page 1 of 9

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Jae Hong Kweon

Witnessed by:

Signature:

Print Name: Mijim Hwang
Signature: V42472—

Print Name: Hyeran Kim

Date: Sime Lag. 2020

Date: June 29, 2020

Date: June 29, 2020

CARS VIV	(Compared to the contract of t	Date:	Time	24	2020
Eun Sun Kim				,	
Witnessed by:	\$				
Signature:	<u> </u>	Date:	June	24,	2020
Print Name:	M:JTN HWANS				
Signature:	yuyu	Date:	June	29,	2020
Print Name:	tyeran Kim				

Hyuk Woo Lee

Date: 2000. Jul. 01.

Witnessed by:

Signature:

Date: July 1, 2020

Print Name: MIJIN HWAMS

Print Name: Hyeran Kim

Date: 144 1, 2020

120g Form Ko	Date: 1449, 2), 2020
Dong Hyun Ko	
Witnessed by:	
Signature: O	Date: June 29, 2020

Print Name: MIJIN HWANG

Print Name: Hyeran Kim

	Date:	June .	D 2	74.40
Chae Young Ryu				
Witnessed by:				
Signature:	Date:	June	30.	2020
Print Name: MTJTM HWOOS				
Signature: 7/6/2/2~	Date:	June	30,	2020
Print Name: Hyerow Kirm				

Date: JUNG Y, Sow

Witnessed by:

Signature: Date: June 29, 2020

Print Name: MTJTW HWANG

Signature: 7619/2 Date: June 29, 2020
Print Name: Hyeran Kim

Date: June, 29, 2020

SeungPycong Heo

Witnessed by:

Signature: Date: June 29, 2020

Print Name: W757M HUANS

Signature: 764MM Date: June 29, 2020

Print Name: Hyeran Kim

The Assigned	e hereby acknowledges and accepts the	foregoing assignment.	
Assignee: H	K inno.N Corporation		
Signature:		Date:	2020 July.09
Name:	Noum Su Jin		
Title:	IP Specialist		

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