#### 505931213 02/24/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SEON HYE KIM	02/03/2020
SU JIN PARK	02/03/2020
KYOUNG MIN LEE	02/03/2020
KYUNGSU NA	01/31/2020
HONG XIAN LI	02/03/2020
HYUN-JUNG BAE	02/03/2020
JIHYUN SHIM	02/03/2020
YOUNG LYEOL YANG	02/03/2020
HYE WON UM	01/31/2020
HYO HYOUNG LEE	02/03/2020
MIN GYEONG KANG	02/03/2020
HYE WON KIM	02/03/2020
BYEONG CHEOL SONG	02/03/2020
HAENA OH	02/03/2020
HAN HYOUNG LEE	02/03/2020

#### **RECEIVING PARTY DATA**

Name:	CJ CHEILJEDANG CORPORATION
Street Address:	330, DONGHO-RO, JUNG-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	04560

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16622087

#### **CORRESPONDENCE DATA**

Fax Number: (206)682-6031

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: 2066224900

> **PATENT** REEL: 051902 FRAME: 0698

Email: barbarah@seedip.com

Correspondent Name: QING LIN, PH.D.

Address Line 1: SEED IP LAW GROUP LLP
Address Line 2: 701 FIFTH AVE, SUITE 5400
Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER: 200187.459USPC

NAME OF SUBMITTER: QING LIN, PH.D.

SIGNATURE: /Qing Lin/

DATE SIGNED: 02/24/2020

**Total Attachments: 9** 

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PATENT REEL: 051902 FRAME: 0699

#### **ASSIGNMENT**

#### WHEREAS, we,

Name	Address	
Seon Hye KIM	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	
Su Jin PARK	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	
Kyoung Min LEE	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	;
Kyungsu NA	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	
Hong Xian LI	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	;
Hyun-jung BAE	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	;
Jihyun SHIM	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	
Young Lyeol YANG	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	;
Hye Won UM	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	;
Hyo Hyoung LEE	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	
Min Gyeong KANG	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	
Hye Won KIM	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	
Byeong Cheol SONG	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	;
Haena OH	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	; and
Han Hyoung LEE	330, Dongho-ro, Jung-gu, Seoul, 04560, Republic of Korea	

(hereinafter referred to as ASSIGNORS), having mailing addresses as listed above, are the joint inventors of an invention entitled "NOVEL POLYPEPTIDE AND METHOD FOR PRODUCING ORNITHINE-BASED PRODUCT USING THE SAME," as described and claimed in the specification for which an application for United States letters patent was filed and assigned Application No. 16/622,087, which application is a national stage application filed under 35 U.S.C. 371 of International Application No. PCT/KR2018/006733, accorded an International Filing Date of June 14, 2018, for which an application for United States letters patent is sought;

### WHEREAS,

Corporation Name	Address
CJ CHEILJEDANG CORPORATION	330, Dongho-ro, Jung-gu Seoul 04560 Republic of Korea

(hereinafter referred to as ASSIGNEE), having a usual place of business at the address listed above, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States;

1

PATENT REEL: 051902 FRAME: 0700

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof, and in any and all divisions, reissues and continuations thereof, including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Zo. 2,3		Term
Date	Seon	Hye KIM
I certify that I know	v or have satisfa	ctory evidence that Seon Hye KIM signed this
instrument of his/her own free wil	l, as a voluntary	act for the uses and purposes mentioned in the
instrument.		
Date Feb. 5. 2020	Signed at	Seval, KONEA
(Type or Print)	<u> </u>	(City, State or Country
AHN HEE HOON (Type or Print Name of Witness)		A
(Type or Print Name of Witness)		(Signature of Witness)

2020-02-03	95-72
Date	Su Jin PARK
instrument of his/her own free will	v or have satisfactory evidence that Su Jin PARK signed this, as a voluntary act for the uses and purposes mentioned in the
instrument.	
Date Feb. 5, 202.0 (Type or Print)	Signed at Seoul, to REA (City, State or Country)
AHN HEE HODA (Type or Print Name of Witness)	Signature of Witness)
*2-33, 3034°	«/16 rd
Date	Kyoung Min LEB
v	wor have satisfactory evidence that Kyoung Min LEE signed will, as a voluntary act for the uses and purposes mentioned in
Date Feb. 5,2e20 (Type or Print)	Signed at Seoul, KOREA
	(City, State or Country)
AHLL HIT HOON (Type or Print Name of Witness)	(Signature of Witness)
( * (	ν

June 1. 31	CL XVIII
Date	Kyungsu NA
I certify that I kno	w or have satisfactory evidence that Kyungsu NA signed this
instrument of his/her own free wil	ll, as a voluntary act for the uses and purposes mentioned in the
instrument.	
Date Feb. 5,2020	Signed at Seoul, KOREA
(Type or Print)	(City, State or Country)
AHN HEE HOON	(Signature of Witness)
(Type or Print Name of Witness)	(Signature of Witness)
೨ <i>೦</i> ್ರ೦೭.%	
Date	Hong Xian LI
I certify that I kno	w or have satisfactory evidence that Hong Xian LI signed this
instrument of his/her own free wil	II, as a voluntary act for the uses and purposes mentioned in the
instrument.	
Date Feb. 5,000 (Type or Print)	Signed at Seoul, KOREA
	(City, State or Country)
AHN HEE HOON	and the second s
(Type or Print Name of Witness)	(Signature of Witness)

**REEL: 051902 FRAME: 0703** 

20.0293	601mar
Date	Hyun-jung BAE
	w or have satisfactory evidence that Hyun-jung BAE signed will, as a voluntary act for the uses and purposes mentioned in
Date Feb. 7, 2020 (Type or Print)  AHN HEE HOON (Type or Print Name of Witness)	Signed at COVI FORTA  (City, State or Country)  (Signature of Witness)
20.82.83	~~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Date	Jihyun SHIM
instrument of his/her own free will, instrument.	or have satisfactory evidence that Jihyun SHIM signed this, as a voluntary act for the uses and purposes mentioned in the
Date	Signed at Seoul FORTA (City, State or Country)  (Signature of Witness)

**REEL: 051902 FRAME: 0704** 

2020,2.3	or 93 22
Date	Young Lycol YANG
*	w or have satisfactory evidence that Young Lyeol YANG own free will, as a voluntary act for the uses and purposes
Date (Peb, 5,2020)	Signed at Seoul (COREA
(Type or Print)	(City, State or Country)
AHU HEE GOOD	
(Type or Print Name of Witness)	(Signature of Witness)
2020,01.30	m.
Date	Hye Won UM
	or have satisfactory evidence that Hye Won UM signed this as a voluntary act for the uses and purposes mentioned in the
Date	Signed at Seal EREA (City, State or Country (Eigenspare of Witness)
Zaka ar a mana a mana ar a manana	to the office of the state of t

2 3, 2020	01228
Date	Hyo Hyoung LEE
·	or have satisfactory evidence that Hyo Hyoung LEE signed ill, as a voluntary act for the uses and purposes mentioned in
Date Feb. 5, 2020 (Type or Print)	Signed at Seoul CEREA
(Type or Print)	(City, State or Country
(Type or Print Name of Witness)	
(Type or Print Name of Witness)	(Signsture of Witness)
2/3 2020	7/8 11298
Date	Min Gyeong KANG
•	r have satisfactory evidence that Min Gyeong KANG signed ill, as a voluntary act for the uses and purposes mentioned in
Date Feb. 5, 2020 (Type or Print)	Signed at Seoul ( ROREA
	(City, State or Country
AHN HEE HOON	
(Type or Print Name of Witness)	(Signatule of Witness)

20. 2. 30	7/ V-1197.
Date	Hye Won KIM
·	or have satisfactory evidence that Hye Won KIM signed this, as a voluntary act for the uses and purposes mentioned in the
Date Feb. 5, 2020  (Type or Print)  AHN HEE HON  (Type or Print Name of Witness)	Signed at Seau Ko REA (City, State or Country (Signature of Winess)
2,3,200	Lobohn
Date	Byeong Cheol SONG
•	ow or have satisfactory evidence that Byeong Cheol SONG own free will, as a voluntary act for the uses and purposes
Date Feb. 5. 2020 (Type or Print)  AUN HEE 1100 N (Type or Print Name of Witness)	Signed at Soul CoRTA  (City, State or Country  (Signature of Winess)

3,4,2020	Howard Off
Date	Haena OH
instrument of his/her own free will, as a voinstrument.	ave satisfactory evidence that Haena OH signed this pluntary act for the uses and purposes mentioned in the
Date Feb, 5, 2020 Signe	odat Seoul KOREA
(Type or Print)	(City, State or Country
AIN HEZ-HOON	(Signature of Witness)
(Type or Print Name of Witness)	(Signature of Witness)
7070. 2.3	
7070. 2.3 Date	Han Hyoung LEE
Date I certify that I know or have	Han Hyoung LEE  ve satisfactory evidence that Han Hyoung LEE signed a voluntary act for the uses and purposes mentioned in

Docket No. 200187.459USEC | 7124297\_1