### 504102693 11/18/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4149362

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KEON WOOK KANG	11/16/2016
KYEONG LEE	11/16/2016
JIN WON YANG	11/16/2016

#### **RECEIVING PARTY DATA**

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Postal Code:	04620
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City: State/Country:	SEOUL KOREA, REPUBLIC OF

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

Property Type	Number
Application Number:	15355376

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 4104-1029

NAME OF SUBMITTER: YUN H. CHOE

PATENT 504102693 REEL: 040367 FRAME: 0419

SIGNATURE:	/Yun H. Choe/
DATE SIGNED:	11/18/2016
Total Attachments: 4	
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PATENT REEL: 040367 FRAME: 0420

# ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an	assignment of the following rights, title and interest (check all that apply):	
$\boxtimes$	United States of America rights, title and interest in the invention	
	Foreign rights, title and interest in the invention	
$\boxtimes$	United States Patent Application Serial No.	
	Date of Execution: Date of Filing:	
	United States Provisional Patent Application Serial No.	
	United States Patent No(s).	
	International (PCT) Patent Application Serial No	
	Other (specify)	
Title of the In	vention:	
	ical composition for preventing or treating of cirrhosis of liver comprising G protein eptor 119 ligand as an active ingredient	

## Inventors (assignors):

Name	Address
Keon Wook KANG	(Jamsil-dong, Risencheu Apt.) 242-2803, 135, Olympic-
	ro, Songpa-gu, Seoul, 05502 Republic of Korea
Kyeong LEE	(Siksa-dong, Wicity 5 Danji Apt.) 506-502, 45, Wi city 1-
	ro, Ilsandong-gu, Goyang-si, Gyeonggi-do 410-764,
	Republic of Korea
Jin Won YANG	(Bongcheon-dong, Doosan Apt.) 105-1602, 387,
	Bongcheon-ro, Gwanak-gu, Seoul, 08750 Republic of
	Korea

## Assignee:

Name	Address
DONGGUK UNIVERSITY INDUSTRY-ACADEMIC COOPERATION FOUNDATION	30, Pildong-ro 1-gil, Jung-gu, Seoul, 04620 Republic of Korea
SEOUL NATIONAL UNIVERSITY R&DB FOUNDATION	1, Gwanak-ro, Gwanak-gu, Seoul, 08826 Republic of Korea

PATENT REEL: 040367 FRAME: 0421 Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the invention identified above and described in the above-identified patent application(s) and /or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, self and transfer our above-identified rights, title and interest in sald Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all reissues and reexaminations thereof, which may be granted or have granted for said Invention, and in and to any and all priority rights. Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignce;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuation-in-part of said application for patent and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

The undersigned hereby grant(s) the firm LUCAS & MERCANTI, L.L.P., 30 Broad Street, New York, New York, 10004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the invention identified above and described in the above-identified patent application(s) and /or patent(s) (hereinafter referred to as "Invention");

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Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is bereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all reissues and reexaminations thereof, which may be granted or have granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

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Name Signatures:

Keon Wook KANG

Kyeong LEE

ZOLL Nov. /6

Jin Won YANG

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Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and /or patent(s) (hereinafter referred to as "Invention");

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And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuation-in-part of said application for patent and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the Assignce or its Designee(s) may from time to time require and prepare at its own expense.

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Inventors' Signatures:	
Name	Signature/ Date
Kean Wook KANG	
Kyzong LEE	
Jin Won YANG	JJ / 11/16/2016

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PATENT REEL: 040367 FRAME: 0424