

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5167221

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|------------------------------|----------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| JINHWA LEE | 09/17/2018 |
| JAE EUN KIM | 09/19/2018 |
| SUYEON JO | 09/17/2018 |
| GWIBIN LEE | 09/17/2018 |
| KEONSEUNG LIM | 09/17/2018 |
| A YEONG PARK | 09/17/2018 |
| MISOON KIM | 09/17/2018 |
| GYOOSEUNG JUNG | 09/17/2018 |
| SEUNG MOOK LIM | 09/17/2018 |
| MINWOO LEE | 09/18/2018 |
| HEEKYOUNG YANG | 09/17/2018 |
| HYONAM KIM | 09/17/2018 |
| HYEONGJUN KIM | 09/17/2018 |
| WANJUN LI | 08/18/2018 |
| MINGZHU FAN | 09/18/2018 |

RECEIVING PARTY DATA

| | |
|------------------------|--|
| Name: | 1ST BIOTHERAPEUTICS, INC. |
| Street Address: | 240 PANGYOYEOK-RO A-701, BUNDANG-GU, SEONGNAM-SI |
| City: | GYEONGGI-DO |
| State/Country: | KOREA, REPUBLIC OF |
| Postal Code: | 13493 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|----------------------------|----------|
| Application Number: | 16148265 |

CORRESPONDENCE DATA

Fax Number: (314)726-7501

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.

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ATTORNEY DOCKET NUMBER: 17654-000002-US

NAME OF SUBMITTER: KISUK LEE

SIGNATURE: /Kisuk Lee/

DATE SIGNED: 10/01/2018

Total Attachments: 17

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DECLARATION AND ASSIGNMENT

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled:

COMPOUNDS FOR PREVENTION OR TREATMENT OF NEURODEGENERATIVE DISORDERS AND MEDICAL USES THEREOF

As a below named inventor, I hereby declare that:

This declaration is directed to (check one):

- The attached application, or
- United States application or PCT international application number 16/148,265 filed on 1 October 2018.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this Declaration and Assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to 1ST BIOTHERAPEUTICS, INC., 240 PANGYOYEOK-RO A-701, BUNDANG-GU, SEONGNAM-SI, GYEONGGI-DO, 13493, REPUBLIC OF KOREA (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the above-identified application, to the above-identified application itself, and all divisions, continuations, continuations-in-part, or

DECLARATION AND ASSIGNMENT

other applications claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license, agreement or encumbrance which would conflict with this Declaration and Assignment.

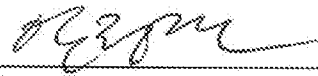
I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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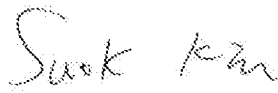
Jinhwa LEE



Witness

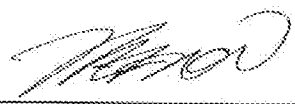
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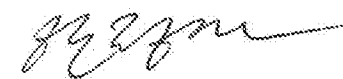


Witness

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Jae Eun KIM



Witness

2018 - 09 - 19

Dated



Witness

DECLARATION AND ASSIGNMENT

Suyeon Jo
Suyeon JO

[Signature]
Witness

2018, Sep. 17
Dated

[Signature]
Witness

DECLARATION AND ASSIGNMENT

Gwibin Lee.
Gwibin LEE

[Signature]
Witness

2018 - 09 - 17
Dated

[Signature]
Witness

DECLARATION AND ASSIGNMENT

Keonseung Lim
Keonseung LIM

[Signature]
Witness

9. 17. 2018
Dated

Jack Kim
Witness

DECLARATION AND ASSIGNMENT

A Yeong Park
A Yeong PARK.

2018-09-17
Dated

[Signature]
Witness

Sung Eun
Witness

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76012

Misoou KIM

[Signature]

Witness

2018 - 01 - 12

Dated

[Signature]

Witness

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 정 진 승
Gyooseung JUNG

 2018 - 09 - 12
Dated

 [Handwritten Signature]
Witness

 Suek Kim
Witness

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Seung Mook Lim
Seung Mook LIM

[Signature]
Witness

2018 - 07 - 12
Dated

Snok Kim
Witness

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Min Woo

Minwoo LEE

[Signature]

Witness

2018. 09. 18

Dated

[Signature]

Witness

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Heekyoung Yang
Heekyoung YANG

[Signature]
Witness

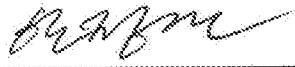
2018-09-17
Dated

Saotc Kim
Witness

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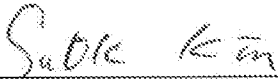
Hyonam KIM



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2018 - 09 - 17

Dated

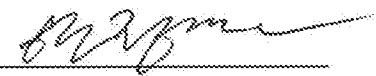


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Hyeongjun KIM



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2018.09.17

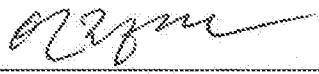
Dated



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Wanjun LI
Wanjun LI


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2018.9.18
Dated

Seok Kim
Witness

DECLARATION AND ASSIGNMENT

Mingzhu FAN

Mingzhu FAN

2018. 9. 18

Dated

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Witness

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