PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3913276

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUN SIL CHANG	06/09/2016
WON SOON PARK	06/09/2016
DONG KYUNG SUNG	06/09/2016
SO YOON AHN	06/09/2016

RECEIVING PARTY DATA

Name:	SAMSUNG LIFE PUBLIC WELFARE FOUNDATION
Street Address:	48, ITAEWON-RO 55-GIL YONGSAN-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	140-210

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15103663

CORRESPONDENCE DATA

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Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C. 7700 BONHOMME AVE., SUITE 400 Address Line 1: Address Line 4: SAINT LOUIS, MISSOURI 63105

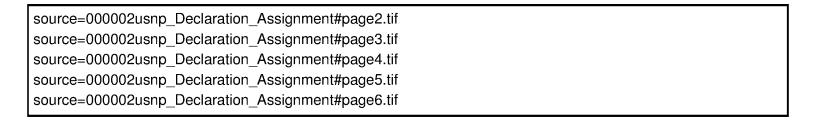
ATTORNEY DOCKET NUMBER:	17337-000002-US-NP
NAME OF SUBMITTER:	KISUK LEE
SIGNATURE:	/Kisuk Lee/
DATE SIGNED:	06/10/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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PATENT REEL: 038881 FRAME: 0506

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PATENT REEL: 038881 FRAME: 0507

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:

PHARMACEUTICAL COMPOSITION FOR TREATING CEREBROVASCULAR DISEASES, CONTAINING STEM CELL-DERIVED EXOSOME AS ACTIVE INGREDIENT

As a below named inventor, I hereby declare that:

This declaration is directed to (check one):

	\boxtimes	The attached application, or	
		United States application number	filed on .
The above	-identified	application was made or authorized to	be made by me.
l believe th above-ider		e original inventor or an original joint i	inventor of a claimed invention in the
hereby a	cknowledg	e that any willful false statement mad	e in this Declaration and Assignment
is punishal both.	ble under	18 U.S.C. 1001 by fine or imprisonme	nt of not more than five (5) years, or

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 SAMSUNG LIFE PUBLIC WELFARE FOUNDATION, 48, Itaewon-ro 55-gil Yongsan-gu Seoul 140-210, 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 other applications claiming priority directly or

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Attorney Docket No. 17337-000002-US-NP

DECLARATION AND ASSIGNMENT

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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Attorney Docket No. 17337-000002-US-NP

DECLARATION AND ASSIGNMENT

Yun Sil CHANG

Pated / V

Witness

Witness

DECLARATION AND ASSIGNMENT

Won Soon PARK

Witness

Jane/09/2016 Dated

Witness

Loe Ym

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Dong Kyung SUNG

Witness

Time / 09 /2016 Dated

Vitness

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So Yoon AHN

Witness

9th June 2016

Dated

Witness

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RECORDED: 06/10/2016