

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5487185

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YOON-KEUN KIM	02/14/2019
PYUNG LIM HAN	02/12/2019
JU-LI CHOI	02/12/2019
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City:	SEOUL
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16325884
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NAME OF SUBMITTER:	REBEKAH L. SIGLER
SIGNATURE:	/rls/
DATE SIGNED:	04/23/2019
Total Attachments: 3	
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source=206132-0053-00US_ExeAssignment#page2.tif	

ASSIGNMENT

WHEREAS, we, Yoon-Keun KIM, a citizen of the Republic of Korea, having a mailing address of 1707-805, 93, Hopyeong-ro, Namyangju-si, Gyeonggi-do 12146, Republic of Korea; Pyung lim HAN, a citizen of the Republic of Korea, having a mailing address of 119-901, 163, Deungchon-ro, Gangseo-gu, Seoul 07671, Republic of Korea; and Ju-Li CHOI, a citizen of the Republic of Korea, having a mailing address of 502, Dongwoo Vila, 38, Yonsei-ro 2ma-gil, Seodaemun-gu, Seoul 03777, Republic of Korea; hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

COMPOSITION FOR PREVENTING OR TREATING MENTAL DISORDER, CONTAINING *LACTOBACILLUS* SP. BACTERIA-DERIVED VESICLE

for which we have executed U.S. Patent Application No. 16/325,884,
filed February 15, 2019, based on PCT/KR2017/008652, filed August 9, 2017, claiming
priority to Korean Application No. 10-2016-0103680, filed August 16, 2016, Korean Application
No. 10-2017-0085020, filed July 4, 2017 and Korean Application No. 10-2017-0100459, filed
August 8, 2017.

We HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to
insert in this document the filing date and/or application number of our aforesaid application or
any other information that may be necessary or desirable in order to comply with the rules of the
United States Patent and Trademark Office for recordation of this document.

WHEREAS, MD HEALTHCARE INC., a corporation having a place of business at
(Sangam-dong, Woori Technology Bldg.) #1303, 9, World Cup buk-ro 56-gil, Mapo-gu, Seoul
03923, Republic of Korea, hereinafter generally referred to as "ASSIGNEE", is desirous of
acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and
valuable executed consideration, the full receipt and sufficiency of all of which are hereby
acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS,
hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer
and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the
territory of the United States and its possessions and territories and all foreign
countries;

in and to the above patent application and any and all related United States and
foreign patent applications disclosing said invention, including provisionals, non-

provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

17/02/2018
Date

Yoon-Keun KIM
Yoon-Keun KIM

Date

Pyung lim HAN

Date

Ju-Li CHOI

provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

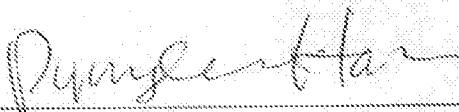
said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

Date

Yoon-Keun KIM

Feb 12, 2019

Date


Pyung lim HAN

Feb. 12, 2019

Date

Juli Choi
Ju-Li CHOI