## 505256204 12/28/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HOON JAI CHUN	12/26/2018
JUNG HWA HONG	12/27/2018
DONG GEUN SUL	12/26/2018
BORA KEUM	12/26/2018
EUN SUN KIM	12/26/2018
HYUK SOON CHOI	12/26/2018
SEUNG HAN KIM	12/26/2018

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	16235498

#### **CORRESPONDENCE DATA**

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PATENT 505256204 REEL: 047869 FRAME: 0842

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ATTORNEY DOCKET NUMBER:	P181309US00
NAME OF SUBMITTER:	STEPHEN B. PARKER
SIGNATURE:	/Stephen B. Parker Reg. 36631 (I16) /
DATE SIGNED:	12/28/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 6**

source=P181309US00\_Combined\_Declaration\_and\_Assignment#page1.tif source=P181309US00\_Combined\_Declaration\_and\_Assignment#page2.tif source=P181309US00\_Combined\_Declaration\_and\_Assignment#page3.tif source=P181309US00\_Combined\_Declaration\_and\_Assignment#page4.tif source=P181309US00\_Combined\_Declaration\_and\_Assignment#page5.tif source=P181309US00\_Combined\_Declaration\_and\_Assignment#page6.tif

# Combined Declaration and Assignment for Utility and Design Patent Applications

### DECLARATION

As a below named inventor, I hereby declare that: I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled STIMULATOR FOR DIGESTIVE ORGAN Insert Title: the application of which is attached hereto unless the following is checked as United States Application Number and was filed on @@@ as PCT International Application Number @@@ and was amended on \_\_\_\_\_\_ (if applicable). The above-identified application was made or authorized to be made by me. I hereby acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both. ASSIGNMENT FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by KOREA UNIVERSITY RESEARCH AND BUSINESS FOUNDATION Insert Assignee(s) (Anam-dong 5-ga) Korea University, 145, Anam-ro, Name/Address: Seongbuk-gu, Seoul 02841, Republic of Korea KOREA UNIVERSITY RESEARCH AND BUSINESS FOUNDATION, SEJONG CAMPUS (hereinafter (Sejong Campus, Korea University) 2511, Sejong-ro, ASSIGNEE), the Jochiwon-eup, Sejong-si 30019, Republic of Korea undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the aboveidentified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

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The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇒	Hoon Jai Chun	Date:	2018.12.2
Inventor's Signature ⇔	Jalam -		
Legal Name of inventor ⇒	Jung Hwa Hong	Date:	
Inventor's Signature ⇒			
Legal Name of inventor ⇒	Dong Geun Sul	Date:	2019.12.14
Inventor's Signature ⇔	Dongger SC		
Legal Name of inventor ⇒	Bora Keum	Date;	2018. 12.26
Inventor's Signature ⇒	melle		
Legal Name of inventor ⇒	Eun Sun Kim	Date:	Ja19, 12. 21
Inventor's Signature ⇒	MAN		
Legal Name of inventor ♥	Hyuk Soon Choi	Date:	2017.12.20
Inventor's Signature ⇒	Hours	•	
Legal Name of inventor ⇔	Seung Han Kim	Date:	0018. 12.26

Docket No.: P181309US00

Westerman, Hattori, Daniels & Adrian, LLP

Inventor's Signature ⇒ nh are

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# Combined Declaration and Assignment for Utility and Design Patent Applications

### DECLARATION

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

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Insert Title:	STIMULATOR FOR DIGESTIVE ORGAN
the application of	which is attached hereto unless the following is checked
	as United States Application Number and was filed on @@@ as PCI lication Number @@@ and was amended on (if applicable).
The above-identif	ied application was made or authorized to be made by me.
•	edge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by ent of not more than 5 years, or both.

# ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

Insert Assignee(s) Name/Address: KOREA UNIVERSITY RESEARCH AND BUSINESS FOUNDATION (Anam-dong 5-ga) Korea University, 145, Anam-ro, Seongbuk-gu, Seoul 02841, Republic of Korea

(hereinafter ASSIGNEE), the undersigned KOREA UNIVERSITY RESEARCH AND BUSINESS FOUNDATION, SEJONG CAMPUS (Sejong Campus, Korea University) 2511, Sejong-ro, Jochiwon-eup, Sejong-si 30019, Republic of Korea

ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

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The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇒	Hoon Jai Chun	Date:	
Inventor's Signature ⇔			
Legal Name of inventor ⇒	Jung Hwa Hong	Date:	December 27, 2018
Inventor's Signature ⇒			
Legal Name of inventor ⇒	Dong Geun Sul	Date:	
Inventor's Signature ⇔			
Legal Name of inventor ⇒	Bora Keum	Date:	
Inventor's Signature ⇔			
Legal Name of inventor ⇒	Eun Sun Kim	Date:	
Inventor's Signature ⇔			
Legal Name of inventor ⇒	Hyuk Soon Choi	Date:	
Inventor's Signature ⇒			
Legal Name of inventor ⇒	Seung Han Kim	Date:	
Inventor's			

Docket No.: P181309US00	Westerman, Hattori, Daniels & Adrian, LLP		
Signature ⇒			

**RECORDED: 12/28/2018**