PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5337242

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HEE-JAE JO	12/28/2018
SE-HOON LIM	12/28/2018
HYUNGJONG KO	01/02/2019
YONGIN PARK	12/28/2018
MIN GUN BAEK	01/22/2019

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU	
City:	SUWON-SI, GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	16677	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15398734	

CORRESPONDENCE DATA

Fax Number: (571)283-0740

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.

Phone: 5712830720

Email: aloomis@volentine.com

Correspondent Name: VOLENTINE, WHITT & FRANCOS, PLLC Address Line 1: 11951 FREEDOM DRIVE, SUITE 1300

Address Line 4: RESTON, VIRGINIA 20190

ATTORNEY DOCKET NUMBER:	SEC.4073	
NAME OF SUBMITTER:	ADAM C. VOLENTINE	
SIGNATURE:	/ADAM C. VOLENTINE/	
DATE SIGNED:	01/22/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
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Total Attachments: 8

PATENT REEL: 048096 FRAME: 0377

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COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM1

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. WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented: Title: ELECTRODE ASSEMBLIES FOR MEASURING BIO-SIGNALS for which Assignor is about to make or has made United States or International application for patent. WHEREAS, as a below named inventor(s), I/(we) hereby declare that: Section I. Declaration This declaration is directed to: The attached U.S. non-provisional patent application, or U.S. non-provisional patent application number 15/398,734, filed on January 5, 2017, or PCT international patent application number _____ The above-identified application was made or authorized to be made by me (us). 1 This form requires the use of an Application Data Sheet. IB-201512-003-1-US0 Attorney Ref No. IB-251604-US

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SAMSUNG ELECTRONICS CO., LTD.

I (we) believe that I am (we are) the original inventor (original joint inventors) of a claimed

invention in the above-identified application.

I (we) hereby acknowledge that any willful false statement made in this declaration 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.

Section II. Assignment

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration

paid to each of the undersigned, the undersigned hereby sell(s) and assign(s) to

Samsung Electronics Co., Ltd.

having an address at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea (hereinafter designated as the Assignee), the entire (100%) right, title and

interest for the United States as defined in 35 USC §100, in the invention described in the

application identified in Section I of this document.

Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, 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 aforesaid application, to the aforesaid application itself, and

all divisions, continuations, continuations-in-part, or other applications claiming priority

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directly or indirectly from the aforesaid 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 Assignor 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;

Assignor hereby covenants and agrees 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, and as to letters patent any reissue, re-examination, 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;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests 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.

The undersigned hereby grant(s) the law firm of VOLENTINE & WHITT, PLLC the power to insert on this Declaration and Assignment any further identification which may be necessary

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or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Section III. Inventor(s)/Assignor(s) Signature(s)

LEGAL NAME OF FI RST INVENTOR/AS	Family Name	First Given Name	Second Given Name
SIGNOR	10	HEE-JAE	
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SIGNATURE _	and the state of t	DATE	DEL, 28, 24/8
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LEGAL NAME OF S	Family Name	First Given Name	Second Given Name
ECOND INVENTOR /ASSIGNOR	LIM	SE-HOON	

SIGNATURE

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LEGAL NAME OF T	Family Name	First Given Name	Second Given Name
HIRD INVENTOR/A			
SSIGNOR	ко	HYUNGJONG	

SIGNATURE



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LEGAL NAME OF F	Family Name	First Given Name	Second Given Name
/ASSIGNOR	PARK	YONGIN	

SIGNATURÉ <u>4/1/2</u>

DATE

TE 12/20/2018

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LEGAL NAME OF FI	Family Name	First Given Name	Second Given Name
SIGNOR	BAEK	Min Gun	
		<u></u>	
SIGNATURE		DATE	*



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