504295946 03/29/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4342627

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YOON HEE LEE	03/03/2017
BON SEOK KOO	03/03/2017
YEON TAE KIM	03/03/2017
CHANG HAK CHOI	03/03/2017
JUNG MIN KIM	03/03/2017

#### **RECEIVING PARTY DATA**

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State/Country:	tate/Country: KOREA, REPUBLIC OF	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15472700

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	HOSANG LEE	
SIGNATURE:	/HOSANG LEE/	
DATE SIGNED:	03/29/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT REEL: 041784 FRAME: 0233

# **Total Attachments: 3**

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PATENT REEL: 041784 FRAME: 0234

# COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

I believe I am the original or an original joint inventor of a claimed invention in the application for which a patent is sought on the invention entitled:

## COIL COMPONENT AND METHOD OF MANUFACTURING THE SAME

which	application is:
X	attached, or
	United States application number or PCT international application number filed on
The al	pove-identified application was made or authorized to be made by me.
execut reques	event that the filing date and/or application number are not entered above at the time I te this document, and if such information is deemed necessary, I hereby authorize and at the registered practitioners of <b>McDermott Will &amp; Emery LLP</b> , associated with the mer Number 20277, to insert above the filing date and/or application number of the ation.
	by acknowledge that any willful false statement made in this declaration is punishable 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

#### **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign to

### SAMSUNG ELECTRO-MECHANICS CO., LTD.

having an address at Maeyoung-Ro 150 (Maetan-Dong), Youngtong-Gu, Suwon-Si, Gyeonggi-Do, 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 this document.

I hereby confirm any prior assignment to 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 aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority 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 the undersigned 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, 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;

I hereby covenant that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Page 2 of 3

Legal name of first inventor	
Yoon Hee LEE	
First inventor's signature	Date
OPER 1	>-/2 - 83 - 83
Legal name of second inventor	
Bon Seok KOO	
Second inventor's signature	Date
21 Kg	2017 - 03-03
Legal name of third inventor	
Yeon Tae KIM	
Third inventor's signature	Date
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Legal name of fourth inventor	
Chang Hak CHOI	
Fourth inventor's signature	Date
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Legal name of fifth inventor	
Jung Min KIM	I Day
Fifth inventor's signature	Date
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