#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Wi Heon KIM	06/24/2013
Dak Bok OH	07/04/2013
Jae Yeol CHOI	06/24/2013
Woo Joon LEE	06/24/2013
Sang Huk KIM	06/24/2013

#### RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRO-MECHANICS CO., LTD.	
Street Address:	314 Maetan 3-dong, Yeongtong-gu	
City:	Suwon, Gyunggi-do	
State/Country:	KOREA, REPUBLIC OF	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13955598

### **CORRESPONDENCE DATA**

Fax Number: 2027568087

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-756-8000

Email: mweipdocket@mwe.com

Correspondent Name: MCDERMOTT WILL & EMERY LLP

Address Line 1: The McDermott Building
Address Line 2: 500 North Capitol Street, N.W.

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER:	090104-0848
NAME OF SUBMITTER:	Stephen A. Becker
Signature:	/stephen a. becker/

502441065 REEL: 030915 FRAME: 0091

12955598

CH \$40 00 13

Date:	07/31/2013
Total Attachments: 3 source=0901040848_declaration_assignme source=0901040848_declaration_assignme source=0901040848_declaration_assignme	nt#page2.tif

PATENT REEL: 030915 FRAME: 0092

Attorney	Docket	No.	
			***************************************

# 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:

## MULTILAYER CERAMIC ELECTRONIC COMPONENT AND MOUNTING BOARD THEREFOR

	attached, or	
	United States a	application number or PCT international application
	number	filed on
The al	ove-identified a	application was made or authorized to be made by me.

In the event that the filing date and/or application number are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request the registered practitioners of McDermott Will & Emery LLP, associated with the Customer Number 20277, to insert above the filing date and/or application number of the application.

I 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.

Page 1 of 3

Attorney Docket No.	

### **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 314 Maetan 3-dong, Yeongtong-gu, Suwon, Gyunggi-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, 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, continuationsin-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 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.

Attorney Docket No.

Legal name of first inventor	
KIM, Wi Heon	
First inventor's signature	Date
7	>0/3. °6. 24
Legal name of second inventor	
OH, Dae Bok	
Second inventor's signature	Date
公州 号	2013.07.04
Legal name of third inventor	
CHOI, Jae Yeol	
Third inventor's signature	Date
droi	7013.00.24
Legal name of fourth inventor	
LEE, Woo Joon	Date
Fourth inventor's signature	
0/2	2013.06.24
Legal name of fifth inventor	
KIM, Sang Huk	
Fifth inventor's signature	Date
Gaz M. Kh	- 2013.06.24