PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

Corrective Assignment to correct the SPELLING OF THE LAST NAME OF THE 5TH ASSIGNOR FROM "BANK" TO "BANG" previously recorded on Reel 033734 Frame 0231. Assignor(s) hereby confirms the

ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
HYE YEON CHA	08/08/2014
DONG HWAN LEE	08/08/2014
JUNG HYUK JUNG	08/08/2014
CHAN YOON	08/08/2014
HYE MIN BANG	08/08/2014
TAE YOUNG KIM	08/08/2014

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRO-MECHANICS CO., LTD.	
Street Address:	MAEYOUNG-RO 150 (MAETAN-DONG), YOUNGTONG-GU	
City:	SUWON-SI, GYEONGGI-DO	
State/Country:	te/Country: KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14485402

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	093814-0502
NAME OF SUBMITTER:	GLENN S. DAMIANO-SZAFRAN
SIGNATURE:	/Glenn S. Damiano-Szafran/
DATE SIGNED:	12/18/2014

Total Attachments: 5

PATENT
REEL: 034671 FRAME: 0735

EPAS ID: PAT3154337

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PATENT REEL: 034671 FRAME: 0736



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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
HYE YEON CHA	08/08/2014
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HYE MIN BANK	08/08/2014
TAE YOUNG KIM	08/08/2014

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Name:	SAMSUNG ELECTRO-MECHANICS CO., LTD.		
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City:	SUWON-SI, GYEONGGI-DO		
State/Country:	KOREA, REPUBLIC OF		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14485402	

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Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	093814-0502	
NAME OF SUBMITTER:	STEPHEN A. BECKER, P.C.	
Signature: /Stephen A. Becker, P.C./		
Date:	09/12/2014	

Total Attachments: 3

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PATENT

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:

CHIP ELECTRONIC COMPONENT AND MANUFACTURING METHOD THEREOF

which	application is:
X	attached, or
	United States application number or PCT international application number filed on
The ab	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 to this document, and if such information is deemed necessary, I hereby authorize and at the registered practitioners of McDermott Will & Emery LLP, associated with the mer Number 20277, to insert above the filing date and/or application number of the ation.
	ba
	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.

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Attorney	Docket	INO.	*********

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.

A	D	
Attorney	Docket No	

Legal name of first inventor			
Hye Yeon CHA			
First inventor's signature	Date		
Nye year Cha	2014.8.8		
Legal name of second inventor			
Dong Hwan LEE			
Second inventor's signature	Date		
Lee Dong Hwan	2014, D.d		
Legal name of third inventor			
Jung Hyuk JUNG Third inventor's signature			
Jung Hynde Jung	2014.8.8		
J J			
Legal name of fourth inventor			
Chan YOON			
Fourth inventor's signature	Date		
	2014 8.8		
	1		
Legal name of fifth inventor			
Hye Min BANG			
Fifth inventor's signature	Date		
Yemin Bary	2014, 8.8		
Legal name of sixth inventor			
Tae Young KIM			
Sixth inventor's signature			
	Date		
Kim Tee Young.	12014. P.D		

RECORDED: 12/18/2014