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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joon Seok KANG	03/04/2009
Sung YI	03/03/2009
Young Do KWEON	03/03/2009

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRO-MECHANICS CO., LTD.	
Street Address:	314, Maetan 3-dong, Yeongtong-gu, Suwon	
City:	Gyunggi-do	
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	
Postal Code:	443-743	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12424514

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	8753P005
NAME OF SUBMITTER:	Robert B. O'Rourke, Reg. No. 46,972

Total Attachments: 2

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PATENT

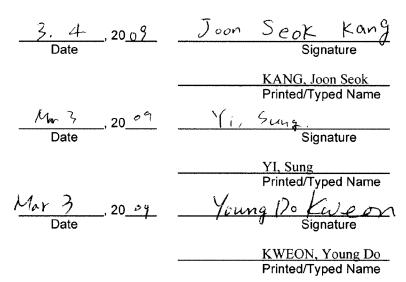
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ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.:			
For good and valuable consideration, the receipt and sufficiency of which is hereby				
acknowledged, I/we, the undersigned, KANG, Joon Seok, YI, Sung, KWEON, Young Do				
hereby sell, assign, and transfer to				
	,			
a <u>SAMSUNG ELECTRO-MECHANICS CO., LTD.</u> (Type of Assignee: e.g., corporation, company, partnership, university,	etc.)			
having a principal place of business at 314, Maetan 3-dong Gyunggi-do 443-743	g, Yeongtong-gu, Suwon, B, Korea			
("Assignee"), and its successors, assigns, and legal represe for the United States and all foreign countries, in and to any are disclosed in the application (provisional or non-provision have a declaration executed by the undersigned prior heret WAFER LEVEL PACKAGE FOR HEAT DISSIPATION AN THE SAME	y and all inventions or improvements that hal) for the United States patent which may o or concurrently herewith and is entitled			
said patent application also identified as follows (when know	,			
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application wh				
United States Patent Application Number12/424,514	filed 04/15/2009,			
and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications applications, continued prosecution applications, continuate applications, renewal applications, reissue applications, ree patent applications that have been or shall be filed in the Urany of said inventions or improvements; and in and to all or reexamination certificates, and extensions, that have been all foreign countries on said inventions or improvements; ar from the filing of said United States application;	ons, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other nited States and all foreign countries on iginal patents, reissued patents, or shall be issued in the United States and			
agree that said Assignee may apply for and receive improvements in its own name; and that, when requested, valid Assignee, its successors, assigns, and legal represent and purpose of this Assignment, the undersigned will execuprovisional applications, utility applications, design applications, continued prosecution applications, continuate applications, renewal applications, reissue applications, reepatent applications on any and all said inventions or improvassignments, powers of attorney, and other papers; communassigns, and representatives all facts known to the undersign improvements and the history thereof; and generally assist representatives in securing and maintaining proper patent primprovements and for vesting title to said inventions or improvements and for vesting title to said inventions or improvements.	without charge to, but at the expense of, ratives, to carry out in good faith the intent of all provisional applications, non-ons, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other ements; execute all rightful oaths, unicate to said Assignee, its successors, gned relating to said inventions or said Assignee, its successors, assigns, or protection for said inventions or			

PATENT REEL: 022563 FRAME: 0373

Rev. 2/20/2007

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:



Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
1279 Oakmead Parkway
Sunnyvale, CA 94085-4040
(408) 720-8300

RECORDED: 04/17/2009