# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Byoung Hwa LEE	06/26/2008
Sung Kwon WI	06/26/2008
Hae Suk CHUNG	06/26/2008
Dong Seok PARK	06/26/2008
Sang Soo PARK	06/26/2008
Min Cheol PARK	06/26/2008

#### **RECEIVING PARTY DATA**

Name:	SAMSUNG ELECTRO-MECHANICS CO., LTD.		
Street Address:	314 Maetan3-Dong, Yeongtong-Gu		
City:	Suwon, Gyunggi-do, REPUBLIC OF KOREA		
State/Country:	try: REPUBLIC OF KOREA		

#### PROPERTY NUMBERS Total: 1

	Property Type	Number
Α	pplication Number:	12195015

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 069576-0400

NAME OF SUBMITTER: Stephen A. Becker

Total Attachments: 3

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PATENT REEL: 021418 FRAME: 0391

RECORDATION FORM COVER SHEET						
Docket No.: 069576-0400 PATENTS ONLY						
To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)					
Byoung Hwa LEE, Sung Kwon WI, Hae Suk CHUNG, Dong	Name: SAMSUNG ELECTRO-MECHANICS CO., LTD					
Seok PARK, Sang Soo PARK, Min Cheol PARK						
	Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes No						
3. Nature of Conveyance/Execution Date(s)	Address: 314 Maetan3-Dong, Yeongtong-Gu, Suwon,					
	Gyunggi-do, REPUBLIC OF KOREA					
Execution Date(s): June 26, 2008						
☐ Security Agreement ☐ Change of Name						
☐ Joint Research Agreement						
Government Interest Assignment						
☐ Executive Order 9424, Confirmatory License						
☐ Other	Additional name(s) & address(es) attached?  Yes No					
4. Application or patent number(s):	☐ This document is being filed together with a new application.					
A. Patent Application No(s).	B. Patent No(s).					
Additional numbers attacts. Name and address to whom correspondence concerning	6. Total number of applications and patents 1					
document should be mailed:	involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00					
Name: MCDERMOTT WILL & EMERY LLP						
Internal Address:	Authorized to be charged by credit card					
CONTRACTOR OF A NAME OF A STATE O	Authorized to be charged to deposit account					
Street Address: 600 13th Street, N.W.	☐ Enclosed					
GI WY 11 G D. G 71 20005 2006	None required (government interest not affecting title)					
City: Washington State: D. C. Zip: 20005-3096						
Phone Number: 202.756.8000	8. Payment Information:					
Fax Number: 202.756.8087						
Email Address:	a. Credit Card Last 4 Numbers Expiration Date					
	b. Deposit Account Number 500417					
	Authorized User Name					
9. Signature.	1 00					
Stephen A. Becker 26,527	August 20, 2008					
Name and Registration No. of Person Signing	Signature Date					
1	ng cover sheet, attachments and documents: 3					
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PATENT REEL: 021418 FRAME: 0392

(SAB) Docket No.:									
		AS	<u>SIGNN</u>	<u>IENT</u>					
In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,									
(1) (2) (3) (4)	WI, Sung Kwon CHUNG, Hae Suk		PARK,		ıl				
SA	o have made a certain new and useful invention  MSUNG ELECTRO-MECHANICS CO., LTD  Maetan3-Dong, Yeongtong-Gu, Suwon, Gyur	١.	-	_		nto			
An M	successors and assigns (hereinafter designated herica as defined in 35 U.S.C. 100 in the inventional full that the inventional full that the succession of the same of the sam	on ent	titled CUIT	BOARD	DEVICE		est for the	e United Stat	es of
(a) and	for which an application for United States Le identified by United States Serial No.	etters I	Patent v	vas filed o	on	; or	<del></del>		
(b)	for which an application for	U:	nited	States	Letters	Patent	was	executed	on
and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;  AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.									
SIG	NED on the dates indicated aside our signature	s:	•						
	INVENTORS			DATE S	SIGNED				
1)	Name: LEE, Byoung Hwa		<del></del>	و	00A. 0	6.26	_		
2)	Name: WI, Sung Kwon				~00 g.	6.26			
3)	Name: CHUNG, Hae Suk			20	08.6.	26	_		
4) .	Name: PARK, Dong Seok			<b>5.</b> (	70 E. 06	. 26	_		
5) _	Name: PARK, Sang Soo	- <del></del>		200	g 06	٦	-		

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6)	St. MM	2008. 8 26
	Name: PARK, Min Cheol	
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**RECORDED: 08/20/2008**