

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Byeong Hak JO</td><td>09/01/2011</td></tr><tr><td>Yoo Sam NA</td><td>09/01/2011</td></tr><tr><td>Hyeon Seok HWANG</td><td>09/01/2011</td></tr><tr><td>Moon Suk JEONG</td><td>09/01/2011</td></tr><tr><td>Gyu Suck KIM</td><td>09/01/2011</td></tr><tr><td>Moon Sun KIM</td><td>09/01/2011</td></tr></tbody></table>	Name	Execution Date	Byeong Hak JO	09/01/2011	Yoo Sam NA	09/01/2011	Hyeon Seok HWANG	09/01/2011	Moon Suk JEONG	09/01/2011	Gyu Suck KIM	09/01/2011	Moon Sun KIM	09/01/2011	
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Gyu Suck KIM	09/01/2011														
Moon Sun KIM	09/01/2011														
RECEIVING PARTY DATA															
Name:	SAMSUNG ELECTRO-MECHANICS CO., LTD.														
Street Address:	314 Maetan 3-dong, Yeongtong-gu, Suwon,														
City:	Gyeonggi-do														
State/Country:	REPUBLIC OF KOREA														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13223738</td></tr></tbody></table>	Property Type	Number	Application Number:	13223738											
Property Type	Number														
Application Number:	13223738														
CORRESPONDENCE DATA															
Fax Number: (202)756-8087 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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ATTORNEY DOCKET NUMBER:	069576-0936														
NAME OF SUBMITTER:	Stephen A. Becker														
Total Attachments: 3 source=0695760936assigntransmittal#page1.tif source=0695760936assign#page1.tif source=0695760936assign#page2.tif															

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PATENT
REEL: 026844 FRAME: 0806

RECORDATION FORM COVER SHEET

Docket No.: 069576-0936

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)

Byeong Hak JO, Yoo Sam NA, Hyeon Seok HWANG, Moon Suk JEONG, Gyu Suck KIM, Moon Sun KIM

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

2. Name and address of receiving party(ies)

Name: **SAMSUNG ELECTRO-MECHANICS CO., LTD.**

Internal Address:

Address: **314 Maetan 3-dong, Yeongtong-gu, Suwon, Gyunggi-do, Republic of Korea**

3. Nature of Conveyance/Execution Date(s)

Execution Date(s): **September 1, 2011**

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License

4. Application or patent number(s):

A. Patent Application No(s).

☒ This document is being filed together with a new application.

B. Patent No(s).

5. Name and address to whom correspondence concerning document should be mailed:

Name: **MCDERMOTT WILL & EMERY LLP**

Internal Address:

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D.C.

Phone Number: **202.756.8000**

Fax Number: **202.756.8087**

Email Address:

6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information:

- a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number **500417**
Authorized User Name _____

9. Signature.

Stephen A. Becker 26,527

September 1, 2011

Name and Registration No. of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and documents: **3**

(SAB)

Docket No.: _____

ASSIGNMENT

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) JO, Byeong Hak (4) JEONG, Moon Suk
(2) NA, Yoo Sam (5) KIM, Gyu Suk
(3) HWANG, Hyeon Seok (6) KIM, Moon Sun

who have made a certain new and useful invention, hereby sell, assign and transfer unto
CMOS POWER AMPLIFIER

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SAMSUNG ELECTRO-MECHANICS CO., LTD.

314 Maetan 3-dong, Yeongtong-gu,

Siwon, Gyunggi-do, Republic of Korea

(a) for which an application for United States Letters Patent was filed on _____,
and identified by United States Serial No. _____; or

(b) for which an application for United 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 therefore 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;

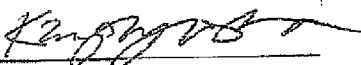
AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, 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.


SIGNED on the dates indicated aside our signatures:

INVENTOR(S)	DATE SIGNED
1) <u>JO, Byeong Hak</u> Name: JO, Byeong Hak	<u>2011. 9. 1</u>
2) <u>Na Yoo Sam</u> Name: NA, Yoo Sam	<u>2011. 09. 1</u>
3) <u>Hwang Hyeon seok</u> Name: HWANG, Hyeon Seok	<u>2011. 09. 01</u>
4) <u>Jeong, Moon Suk</u> Name: JEONG, Moon Suk	<u>2011. 09. 1</u>

PATENT

REEL: 026844 FRAME: 0808

5)  2011. 09. 01
Name: KIM, Gyu Suck

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Name: KIM, Moon Sun