

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the second assignee information previously recorded on Reel 023696 Frame 0090. Assignor(s) hereby confirms the Second Assignee information should appear as: Korea University Industrial & Academic Collaboration Foundation.

CONVEYING PARTY DATA

Name	Execution Date
Chul Gyun PARK	11/20/2009
Jae Sung RIEH	11/20/2009
Dong Hyun KIM	11/20/2009

RECEIVING PARTY DATA

Name:	Samsung Electro-Mechanics Co., Ltd.
Street Address:	314 Maetan3-dong, Yeongtong-gu
City:	Suwon, Gyunggi-do
State/Country:	REPUBLIC OF KOREA

Name:	Korea University Industrial & Academic Collaboration Foundation
Street Address:	1, Anam-dong 5 ga, Seongbuk-gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12646268

CORRESPONDENCE DATA

Fax Number: (703)518-5499
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 7036841111
 Email: awilson@ipfirm.com
 Correspondent Name: LOWE HAUPTMAN HAM & BERNER
 Address Line 1: 1700 DIAGONAL ROAD
 Address Line 2: SUITE 300

OP \$40.00 12646268

501137073

**PATENT
 REEL: 024174 FRAME: 0786**

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:

2336-716

NAME OF SUBMITTER:

Benjamin J. Hauptman

Total Attachments: 6

source=2010-04-01-Corrected_NOR_Docs#page1.tif

source=2010-04-01-Corrected_NOR_Docs#page2.tif

source=2010-04-01-Corrected_NOR_Docs#page3.tif

source=2010-04-01-Corrected_NOR_Docs#page4.tif

source=2010-04-01-Corrected_NOR_Docs#page5.tif

source=2010-04-01-Corrected_NOR_Docs#page6.tif

):BENJAMIN HAUPTMAN COMPANY:1700 DIAGONAL ROAD

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.112/23/2009
501050059

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>Chul Gyun PARK</td> <td>11/20/2009</td> </tr> <tr> <td>Jae Sung RIEH</td> <td>11/20/2009</td> </tr> <tr> <td>Dong Hyun KIM</td> <td>11/20/2009</td> </tr> </tbody> </table>		Name	Execution Date	Chul Gyun PARK	11/20/2009	Jae Sung RIEH	11/20/2009	Dong Hyun KIM	11/20/2009
Name	Execution Date								
Chul Gyun PARK	11/20/2009								
Jae Sung RIEH	11/20/2009								
Dong Hyun KIM	11/20/2009								
RECEIVING PARTY DATA									
Name:	SAMSUNG ELECTRO-MECHANICS CO., LTD.								
Street Address:	314 Maetan 3-dong, Yeongtong-gu								
Internal Address:	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>12646268</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12646268				
Property Type	Number								
Application Number:	12646268								
CORRESPONDENCE DATA									
Fax Number:	(703)518-5499								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	7036841111								
Email:	bjhgroupp@pfirm.com								
Correspondent Name:	Benjamin Hauptman								
Address Line 1:	1700 DIAGONAL ROAD								
Address Line 2:	SUITE 300								
Address Line 4:	ALEXANDRIA, VIRGINIA 22314								
ATTORNEY DOCKET NUMBER:	2336-716								
NAME OF SUBMITTER:	Benjamin J. Hauptman								
Total Attachments: 2 source=Assignment#page1.tif									

OP \$40.00 12646268

):BENJAMIN HAUPTMAN COMPANY:1700 DIAGONAL ROAD

source=Assignment#page2.tif

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) <u>PARK, Chul Gyun</u> | (4) _____ |
| (2) <u>RIEH, Jae Sung</u> | (5) _____ |
| (3) <u>KIM, Dong Hyun</u> | (6) _____ |

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

1) SAMSUNG ELECTRO-MECHANICS CO., LTD.
314 Maetan3-dong, Yeongtong-gu.
Suwon, Gyunggi-do, Republic of Korea

2) Korea University Industrial & Academic Collaboration Foundation
1, Anam-dong 5 ga, Seongbuk-gu, Seoul, Republic of Korea

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 WIDEBAND ACTIVE CIRCUIT WITH FEEDBACK STRUCTURE

(a) for which an application for United States Letters Patent was filed on




23DEC2009, and identified by United States Serial No. 12/646,268; 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 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.

SIGNED on the dates indicated aside our signatures:

INVENTOR(S)	DATE SIGNED
1)  Name: PARK, Chul Gyun	<u>2009. 11. 20</u>
2)  Name: RIEH, Jae Sung	<u>2009. 11. 20</u>
3)  Name: KIM, Dong Hyun	<u>2009. 11. 20.</u>