

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mu-Kyeng Jung</td> <td>09/19/2007</td> </tr> <tr> <td>Jae-Whui Kim</td> <td>09/28/2007</td> </tr> <tr> <td>Bai-Sun Kong</td> <td>09/13/2007</td> </tr> </tbody> </table>		Name	Execution Date	Mu-Kyeng Jung	09/19/2007	Jae-Whui Kim	09/28/2007	Bai-Sun Kong	09/13/2007
Name	Execution Date								
Mu-Kyeng Jung	09/19/2007								
Jae-Whui Kim	09/28/2007								
Bai-Sun Kong	09/13/2007								
RECEIVING PARTY DATA									
Name:	Samsung Electronics Co., Ltd.								
Street Address:	416, Maetan-dong, Yeongtong-gu								
City:	Suwon-si, Gyeonggi-do								
State/Country:	KOREA, REPUBLIC OF								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11799993</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11799993				
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Application Number:	11799993								
CORRESPONDENCE DATA									
Fax Number:	(617)742-7774								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(617) 994-4900								
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ATTORNEY DOCKET NUMBER:	SAM-0980								
NAME OF SUBMITTER:	David M. Mello								
Total Attachments: 2 source=0980assignment#page1.tif source=0980assignment#page2.tif									

OP \$40.00 11799993

PATENT

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REEL: 019894 FRAME: 0601

A S S I G N M E N T

We, Mu-Kyeng Jung, of 405-1102 4danji Apt., Cheongmyeong Maeul, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea; Jae-Whui Kim, of 520-902 Samsung 5cha Apt., Jinsan Maeul, Pungdeokcheon2-dong, Suji-gu, Yongin-si, Gyeonggi-do, Republic of Korea; and Bai-Sun Kong, of 1102-1406, Jugong Apt., 652 Sanggye-dong, Nowon-gu, Seoul, Republic of Korea, having invented improvements in REGULATED CASCODE CIRCUIT, AN AMPLIFIER INCLUDING THE SAME, AND METHOD OF REGULATING A CASCODE CIRCUIT described in an application for Letters Patent of the United States, Serial No. 11/799,993, filed May 3, 2007, for good and valuable consideration, receipt of which is hereby acknowledged from Samsung Electronics Co., Ltd., a Korean corporation having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (and hereinafter called the Assignee, which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

And for the same consideration We do also hereby sell, assign, and transfer unto the Assignee, all our rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and all other treaties of like purpose in respect of said inventions and said application, and We do hereby authorize the Assignee to apply in our name or its own name or its designee for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention, Treaty or any such other Convention or Treaty;

And for the same consideration, We do hereby agree for ourselves and for our heirs, executors, and administrators, promptly upon request of the Assignee to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, fully to secure to it said right, title, and interest as aforesaid in and to said inventions, applications, and said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Official of each country foreign thereto to issue to the Assignee, any and all patents and like rights of exclusion which may be granted in any country upon said United States application on or for said inventions;

And We do hereby covenant for ourselves and our legal representatives and agree with the Assignee, that We have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions has not been otherwise encumbered by us, and that We have not executed and will not execute any instruments in conflict herewith.

First or Sole Inventor:

Signature: Mu Kyeng Jung
Mu-Kyeng Jung

Date: Sep. 19. 2007

Second Joint Inventor:

Signature: Jac-Whui Kim
Jac-Whui Kim

Date: 28. 09. 2007

Third Joint Inventor:

Signature: Bai-Sun Kong
Bai-Sun Kong

Date: Sep. 13. 2007

REFERENCE NO. : SAM- 0980
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