

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jong Pal Kim</td> <td>06/16/2011</td> </tr> <tr> <td>Seok Chan Kim</td> <td>06/16/2011</td> </tr> </tbody> </table>		Name	Execution Date	Jong Pal Kim	06/16/2011	Seok Chan Kim	06/16/2011				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Samsung Electronics Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>416, Maetan-dong, Yeongtong-gu</td> </tr> <tr> <td>City:</td> <td>Suwon-si, Gyeonggi-do</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> <tr> <td>Postal Code:</td> <td>443-742</td> </tr> </table>		Name:	Samsung Electronics Co., Ltd.	Street Address:	416, Maetan-dong, Yeongtong-gu	City:	Suwon-si, Gyeonggi-do	State/Country:	REPUBLIC OF KOREA	Postal Code:	443-742
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (202)315-3758</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (202) 429-0020</p> <p>Email: email@nsiplaw.com</p> <p>Correspondent Name: North Star Intellectual Property Law, PC</p> <p>Address Line 1: P.O. Box 34688</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20043</p>											
ATTORNEY DOCKET NUMBER:	12000.SMG.0974										
NAME OF SUBMITTER:	Nicholas M. Stabler										
<p>Total Attachments: 2</p> <p>source=NewApp_SMG0974_AssignmentExecuted#page1.tif</p> <p>source=NewApp_SMG0974_AssignmentExecuted#page2.tif</p>											

OP \$40.00 13165326

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PATENT
REEL: 026472 FRAME: 0757

ASSIGNMENT

For valuable consideration, we,

Jong-pal KIM c/o Samsung Advanced Institute of Technology, San 14-1
Nongseo-dong, Giheung-gu, Yongin-si, Gyeonggi-do,
Republic of Korea

Seok Chan KIM c/o Samsung Advanced Institute of Technology, San 14-1
Nongseo-dong, Giheung-gu, Yongin-si, Gyeonggi-do,
Republic of Korea

hereby assign to:

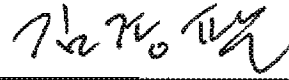
SAMSUNG ELECTRONICS CO., LTD., a Republic of Korea

corporation/institute/institution having principal executive office(s) or place of business
at: 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, Republic of
Korea; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of U.S. Patent Application Number 13/165,326 filed 06/21/2011 at the U.S. Patent & Trademark Office signed by us, with title **METHOD AND APPARATUS FOR MEASURING A BIOLOGICAL SIGNAL**, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and application serial number of said application when known; this Assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

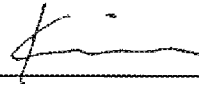
IN TESTIMONY/WITNESS WHEREOF, we, undersigned inventors (Assignors) intending to be legally bound, have hereto affixed our signatures.

This 16 day of June, 2011



Signature: Jong-pal KIM

This 16 day of June, 2011



Signature: Seok Chan KIM