### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hae-Young YUN	08/10/2011
Ung-Gyu MIM	08/10/2011
Myung-Hwan KIM	08/10/2011

#### **RECEIVING PARTY DATA**

Name:	Samsung Electronics Co., Ltd.	
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State/Country:	KOREA, REPUBLIC OF	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13209139

## **CORRESPONDENCE DATA**

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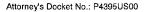
NAME OF SUBMITTER: Hae-Chan Park

Total Attachments: 2

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PATENT REEL: 026747 FRAME: 0817





### **ASSIGNMENT**

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

	$\boxtimes$	an appl	ication	for Unite	d States	Letters	Patent e	ntitled				
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issued	□ ("Pater	upon wl nt");	hich Ui	nited Sta	es Lette	rs Pate	nt, Paten	: Numbe	er		<u> </u>	has
to:	Where	as, Assi	gnor d	esires to	convey	all righ	ts, titles,	and inte	erests i	n and to	the	same
				Samsur 416, Ma Suwon-s Gyeongg Republic	etan-don i ji-do, 44	g, Yeor 2-742	<b>Co., Ltd.</b> ngtong-gu	I				

Samsung Electronics Co., Ltd. herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary



or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHERE	OF, Assignor has	hereunto set hand	d and seal.
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First Inventor's Name:	Hae-Young YUN
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Second Inventor's Signature:  Date:	Ung-Giya MIN 2011/8/10
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Third Inventor's Signature:  Date:	Myang-huan, Kim 2011/8/10

Page 2 of 2