PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yang-ki KIM	09/29/2010
Jung-hwan CHOI	09/30/2010

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.
Street Address:	416, Maetan-dong, Yeongtong-gu
City:	Suwon-si, Gyeonggi-do
State/Country:	REPUBLIC OF KOREA
Postal Code:	442-742

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12945521

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SEC.2813 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Stephen R. Whitt

Total Attachments: 2

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PATENT

REEL: 025367 FRAME: 0927

전 # NAME # 1959 1965 - 2010 1990 189607

VOLENTINE & WHITT, P.L.L.C. (01/2007)

ATTORNEY DOCKET NO. SEC.2813

	AS	SIGNMENT	
Insert	In consideration of the sum of consideration paid to each of the	f One Dollar (\$1.00) and other good and ve undersigned	aluable
Name(s) of Inventor(s)	1. Yang-ki KIM	7.	
am romitor (a)	2. Jung-hwan CHOI	8	
	3	9.	
	4,	10	· · · · · · · · · · · · · · · · · · ·
1	5.		
	6	12.	
Insert Name(s) of	the undersigned hereby sell(s) an	d assign(s) to	
Assignee(s) &		G ELECTRONICS CO., LTD. g, Yeongtong-gu,	1 ,
Address(es)	of Suwon-si, Gyeon	g, reongtong-gu, ggi-do 442-742, Republic of P	Korea
Title of Invention	States as defined in 35 USC 100,		
Date of Signing of Application	The state of the s	it in the United States of America has been sember 29, 2010 and September 30	ď .
	application and any continuing, d	ute all papers necessary in connection with injuicional or reissue applications thereof and connection with such applications as the As	đ also to
	interference which may be declar	ate all papers necessary in connection with ed concerning this application or continuing with the Assignee in every way possible in a such interference.	g. division or
		ite all papers and documents and perform a rith claims or provisions of the Internationa ty or similar agreements.	
	The undersigned agree(s) to perfo a grant of a valid United States pa	rm all affirmative acts which may be neces tent to the Assignee.	sary to obtain

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The undersigned hereby grant(s) the practitioners associated with the <u>CUSTOMER NUMBER 20987</u> the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

	2010.09.27	_ Signature of Inventor	Yaag-ki KIM
Date _	2010.9.30	_ Signature of Inventor	Jung-Hwan Choi
Date _		Signature of Inventor	
Date _		Signature of Inventor	
Date _		Signature of Inventor	***
Date _	7 (to 1)	Signature of Inventor.	Manufacture Company of the Company o
٠	witnessed by at least two	o witnesses who sign here.	that the execution by the Inventor(s) be However, the current practice of the U.S. minerate even it has not been witnessed.)
	-	ti's de decke nibras a nibra deliza	
	Witness	G's di decki nhek i nhek ulitz	
		G's di decki nhek u nhibe u'i'z	
	Witness	G's di decki alek a alle al'is	

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RECORDED: 11/16/2010

REEL: 02538777RAME#8929