PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jin-Yub Lee	08/31/2009
Su-Chang Jeon	08/31/2009

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:	12552738

CORRESPONDENCE DATA

Fax Number: (571)283-0740

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 5712830720

Email: aloomis@volentine.com

Correspondent Name: VOLENTINE & WHITT, PLLC

Address Line 1: 11951 FREEDOM DRIVE, SUITE 1260

Address Line 4: RESTON, VIRGINIA 20190

ATTORNEY DOCKET NUMBER: SEC.2499

NAME OF SUBMITTER: ADAM C. VOLENTINE

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 023185 FRAME: 0237

CH \$40,00

500953105 R

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

ATTORNEY DOCKET	NO. SEC.2499
-----------------	--------------

		ASSIGNMENT
	In consideration of the s consideration paid to each of	sum of One Dollar (\$1.00) and other good and valuable of the undersigned
ert me(s) of	1. Jin-Yub LEE	7.
entor(s)	2. Su-Chang JEON	8
		9.
		10.
		· · · · · · · · · · · · · · · · · · ·
	-	11.
ert (-) -F	the undersigned hereby selle	(s) and assign(s) to
ne(s) of ignee(s) &	SAL	SUNG ELECTRONICS CO. LTD.
	416, Maetan-	-dong, Yeongtong-gu.
iress(es)	OI Suwon-si, Gy	yeonggi-do 442-742, Republic of Korea
e or	for which an application for	materal in the I Inited Content of America beauty
aing of	for which an application for the undersigned on	patent in the United States of America has been executed by August 31, 2009
ing of	The undersigned agree(s) to application and any continui execute separate assignment deem necessary or expedient	August 31, 2009 execute all papers necessary in connection with this ing, divisional or reissue applications thereof and also to is in connection with such applications as the Assignee may t.
ing of	the undersigned on The undersigned agree(s) to application and any continui execute separate assignment deem necessary or expedient The undersigned agree(s) to interference which may be d	August 31, 2009 execute all papers necessary in connection with this ing, divisional or reissue applications thereof and also to is in connection with such applications as the Assignee may t. execute all papers necessary in connection with any leclared concerning this application or continuing, division or rate with the Assignee in every way possible in obtaining
ing of	the undersigned on The undersigned agree(s) to application and any continuite execute separate assignment deem necessary or expedient. The undersigned agree(s) to interference which may be direissue thereof and to cooper evidence and going forward. The undersigned agree(s) to may be necessary in connect	August 31, 2009 execute all papers necessary in connection with this ing, divisional or reissue applications thereof and also to is in connection with such applications as the Assignee may t. execute all papers necessary in connection with any leclared concerning this application or continuing, division or rate with the Assignee in every way possible in obtaining
ing of	the undersigned on The undersigned agree(s) to application and any continui execute separate assignment deem necessary or expedient. The undersigned agree(s) to interference which may be direissue thereof and to cooper evidence and going forward. The undersigned agree(s) to may be necessary in connect for Protection of Industrial P	August 31, 2009 execute all papers necessary in connection with this ing, divisional or reissue applications thereof and also to is in connection with such applications as the Assignee may t. execute all papers necessary in connection with any leclared concerning this application or continuing. division or rate with the Assignee in every way possible in obtaining with such interference. execute all papers and documents and perform any act which tion with claims or provisions of the International Convention Property or similar agreements.
e of Bing of Dication	the undersigned on The undersigned agree(s) to application and any continuity execute separate assignment deem necessary or expedient. The undersigned agree(s) to interference which may be dreissue thereof and to cooper evidence and going forward. The undersigned agree(s) to may be necessary in connect for Protection of Industrial P. The undersigned agree(s) to	August 31, 2009 execute all papers necessary in connection with this ing, divisional or reissue applications thereof and also to is in connection with such applications as the Assignee may t. execute all papers necessary in connection with any leclared concerning this application or continuing. division or rate with the Assignee in every way possible in obtaining with such interference. execute all papers and documents and perform any act which tion with claims or provisions of the International Convention Property or similar agreements.

01 \$144030150481252118100 20000831184814

PATENT REEL: 023185 FRAME: 0238 VOLENTINE & WHITT, P.L.L.C. (01/2007)

ATTORNEY DOCKET NO. SEC.2499

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).

Date	31 st Aug 09	Signature of Inventor	Jin-Yub Lee
Date	3156. Ang. 49	Signature of Inventor	Su Chang Form
Date		Signature of Inventor	
Date .		Signature of Inventor	
Date .		Signature of Inventor	
Date _		Signature of Inventor	
	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. nment even it has not been witnessed.)
	Witness		
	Witness		· .
	•		
Applicant Ref	ference No. CX50		

Page 2 of 2

01 \$1505 30157491255118100 20090831184814

218041251704894

MENTAL SHEET OF RESIDENCE AND RESIDENCE

PATENT REEL: 023185 FRAME: 0239

RECORDED: 09/02/2009