REC	02-01-200		Attorney Docket <u>U 051851-6</u>	
To the Honorable Commissioner of	103478839		attached original documents or copy thereof.	
Name of conveying party(ies):		2. Name and address of receiving party (ies):		
1. KANG DOO KIM 2.		Name:	SAMSUNG ELECTRONICS CO., LTD.	
3. Additional name(s) of conveying party(ies) attached? Yes No No Nature of conveyance:			Address: 416, MAETAN-DONG, YEONGTONG-GU, SUWON-CITY, KYUNGKI-DO, REPUBLIC OF KOREA	
Assignment Assignment Change of Name		Additional name(s) & addresses(es) attached?		
Other	Change of Address		□ _{Yes} ⊠ _{No}	
Execution Date(s): 1. JANU 2. 3.	JARY 3, 2008			
Application number(s) or patent number	r(s)	l		
	Being filed together with	a new appl	lication.	
Patent Application No.(s):		Pater	nt No.(s):	
	Additional numbers attached	l d? □ _{Yes}	⊠ _{No}	
5. Name and address of party to whom co concerning document should be mailed:	prrespondence	6. Total n	umber of applications and patents involved:	
lame: John Richards		7. Total fe	ee (37 CFR 3.41) <u>1</u> @ \$40.00 each	
Address: Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023		Í	ck Enclosed orized to be charged in whole or in part to:	
			t account number: 12-0425	
	DO NOT USE TH			

Signature

Total number of pages including coversheet, attachments, and documents:

9. Signature:
John Richards

Name of Person Signing

#1/31/2006 NJAMA Zan**yagya[8**02008

EC:8621

Practitioner's Docket No	UD 051851-6	PATENT
	For: For:	[] U.S. and/or [] Foreign Rights[x] U.S. Application or[] U.S. Provisional Application
	For: For: By:	
	ASSIGNMEN	T OF INVENTION
		IGNEE to ASSIGNOR of the sum of One Dollar edged, and for other good and valuable consideration,
ASSIGNORS:		
Inventor(s) or person(s) or enti	ty(ies) who own t	he invention
NAME: Kang Doo KIM ADD:: 101-904, Suhae A NATIONALITY: KOREAN		Ujungbu-si Kyunggi-do Korea
		to whom invention was previously assigned l in PTO, add the following)
Recorded on	Reel Frame	
hereby sells, assigns and transf	ers to	
ASSIGNEE:		SAMSUNG ELECTRONICS CO., LTD (type or print name(s) of ASSIGNEE(S))
	; ;	416, Maetan-Dong, Yeongtong-Gu, Suwon-City, Kyungki-Do, Republic of Korea Address
		KOREAN Nationality
and the successors, assigns and	legal representat	·
	(complete on	e of the following)
[x] the ent	ire right, title and	interest
		(Assignment of Invention—page 1 of 3) 16-3

EXPRESS MAIL LABEL NO.: EV 927 572 103 US

PATENT REEL: 020446 FRAME: 0139

interest		[]	an undivided	percent (%) right, title and
for the U	Jnited S	States an	d its territorial possessions		
		(chec	ck the following box, if foreign i	rights are also to be	e assigned)
		[x]	and in all foreign countries, ir	neluding all rights to	claim priority,
in and to	o any ai	nd all im	provements which are disclose	ed in the invention e	ntitled:
			OVEN	1	
Name o	f inver	ntor(s),	Kang Doo KIM		
			(check and complete (a), (b),	. (c), (d), (e), (f) or ((g))
and whi	ch is fo	und in (37 C.F.R. 3.21)		
	(a)	[x]	Not yet filed U.S. patent appli	ication executed on	even date herewith
	(b)	[]	Not yet filed U.S. patent appli Not yet filed U.S. provisional	ication executed on	
	(c)	[]	Not yet filed U.S. provisional the above-entitled invention	application naming	the above inventor(s) for
				FR 3.21 for records	l of this assignment, I, an
			ASSIGNOR signing I		
					d application number when
			they become known.	· ·	• •
	(d)	[]	U.S. patent or provisional pate	ent application no.	
			filed on	o com t	C1 1
	(e)		International application no. F U.S. patent no.	'CT//_	filed on
	(f)	[]		issued	ence is to be sent regarding
			[] A change of address t patent maintenance fe		
		(als	o check (g), if foreign applicati	ion(s) is also being o	assigned)
	(g)	[]	and any legal equivalent there claim priority		
and, in	and to,	all Lett	ers Patent to be obtained for	said invention by the	he above application or any
continua	ation, d	livision,	renewal, or substitute thereo	of, and as to letters	s patent any reissue or re-
examina	tion th	ereof.			
	4.0010	NOD 1	ereby covenants that no assign	ment sale agreeme	ent or encumbrance has been
	ASSIG	NOK ne	red into which would conflict v	with this assignment	
	ASSIG	NOR fu	rther covenants that ASSIGNI	EE will, upon its re	quest, be provided promptly
			1 1ta malating to St	aid invention and s	alti Letters rate it and regul
equivale	ents as	may be	known and accessible to Abi	SIGNOK and Will b	estify as to the same in any

interference, litigation or proceeding related thereto and will promptly execute and deliver to

PATENT REEL: 020446 FRAME: 0140

(Assignment of Invention—page 2 of 3) 16-3

ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

RECORDED: 01/18/2008

	WARNING:	The date of signing mus application, if item (a) v	t be the same as the date of execution of the was checked above.		
Date:	Jan. 3, 2008		Signature of ASSIGNOR(S) Kang Doo KIM		
	(if AS	SSIGNOR is a legal entity,	complete the following information)		
			(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)		
			Title		
NOTE:		en it will only be prima fa on is desired.	ation is necessary. If the assignment is notarized or cie evidence of execution. 35 USC 261. Use next page egalization Page Added.		

(Assignment of Invention—page 3 of 3) 16-3

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