FORM PTO-1595

01-25-2008



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

To the Honorable Commissioner of Pa

103477495

	Please record the attached origina	
1.	Name of conveying party(ies):	Name and address of receiving party(ies): Name:
	Hyun-won Mun (December 20, 2007) II-ku Nam (December 26, 2007); and Won Ko (December 20, 2007)	Samsung Electronics Co., Ltd.
	Additional name(s) of conveying party(ies) attached? YES _X_NO	Internal Address: Street Address: Son #16 Partial Bi Tagan Fun
3.	Nature of conveyance:	San #16 Banwol-Ri, Taean-Eup
	X Assignment Merger	City: Hwasung-City
		State: Gyeonggi-Do
	Security Agreement Change of Name	Country/Zip: KOREA 445-701
	Other	Additional name(s) & address(es) attached? YES X_NO
	Execution Date: See dates next to names above.	
4.	Application number(s) or patent number(s):	
	If this document is being filed together with a new application, the executi	on date of the application is: December 26, 2007
	A. Patent Application No.(s): (include series code or filing date)	B. Patent No.(s):
	A REPORT OF THE PARTY OF THE PA	1
	Additional application or patent nun	nbers attached? YES X NO
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Monica H. Choi Law Office of Monica H. Choi	7. Total Fee (37 CFR 3.41)
	Address: P.O. Box 3424 City: Dublin	
	State: Ohio Zip: 43016-0204	Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. , as necessary.
	DO NOT USE	E THIS SPACE
9.	Statement and signature.	
	To the best of my knowledge and belief, the foregoing infor	mation is true and correct and any attached copy
	is a true copy of the original document.	•
	$\mathcal{L}_{\mathcal{L}}$	
	Horizh	L///ap-1
	Monica H. Choi, Reg. No. 41,671 Name of Person Signing Signature	January 14, 2008 Date
	Atty. Docket No.: <u>\$07-24</u>	
	Total number of	of pages including cover sheet, attachments and documents. Three (2)

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REEL: 020414 FRAME: 0079

PATENT

ASSIGNMENT

Inventor(s): HYUN-WON MUN ET AL. Date of Execution	Serial No.:
of Application:	Filing Date:
In consideration of One Dollar (\$1.00) and hand paid, the receipt and sufficiency whereof are hereby assigns to:	other good and valuable considerations in hereby acknowledged, the undersigned
SAMSUNG ELECTRO	NICS CO., LTD,
a corporation having a prima	ry place of business in
Suwon-si, Gyeonggi-do, I	
its successors and assigns, the entire right, title and the undersigned disclosed in an application for Let	interest in the invention or improvements of ters Patent of the United States, entitled:

SIGNAL CONVERTER HAVING COMPENSATION UNIT

and identified as:

Case No. S07-24

in the Law Office of Monica H. Choi and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignees the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignees.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignees, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignees, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignees to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further

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agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignees, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vests all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Hyunwon Mun	2007/12/20
HYUN-WON MUN	DATE
Ilku Nam	Dec. 26 2007
IL-KU NAM	DATE
worko	2007/12/20
WON KO	DATE

RECORDED: 01/14/2008