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September 14, 1999	09-24-1999	Y	Patent and Trademark Office
TO THE HONORABLE COMM Please record the attached origin.		ARKS:	Att They Docker No.: 787-19
1. Name of conveying party(ies).	101153488	2. Name and address of	f receiving party(ies):
Hong-Sik Park Sang-Rok Han		Name: Internal Address:	Samsung Electronics Co., Ltd.
Additional name(s) of conveying party(ies) attached? [] yes [X] no		Street Address:	416, Maetan-dong, Paldal-gu
3. Nature of Conveyance		City:	Suwon-city
[X] Assignment [] Security Agreement [] Other	[] Merger [] Change of Name	Country/State/Zip:	Korea
Execution Date: 9/13/99		Additional names and a	ddresses attached? [] yes [X] no
4. Application number(s) or paten  If this document is being filed togo	V 101		pplication is <u>9/13/99;</u>
A. Patent Application No.(s)		B. Patent No.(s):	
N/A		N/A	
	Additional numbers att	ached? [] 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: [1]	
Name: Paul J. Farrell, Esq.		7. Total fee (37 C.F.R. 3.41)	
Internal Address: Dilworth & Barrese			
Street Address: 333 Earle Ovington Boulevard			
City: Uniondale State:	NY ZIP: 11553	(Attach duplicate copy of this page if paying by deposit account)	
	DO NOT USI	E THIS SPACE	
9. Statement and signature.			
To the best of my knowledge and be original document.  Paul J. Farrell, Esq.	pelief, the foregoing information	To old	any attached copy is a true copy of the September 14, 1999
Name of Person Signing Reg. No. 33,494		ignature	Date over sheet, attachments and document [3
OMB No. 0651-0011 (exp. 4/84)			
	Mail documents to be recorded wire Assistant Commissioner Box As	ch this portion th required cover sheet informat for Patents and Trademarks ssignments in, D.C. 20231	ion to:
the document and gothering the data ne	eded, and completing and reviewing Office of Information Systems, PK2	g the sample cover sheet.  Send -1000C, Washington, D.C. 202	ent to be recorded, including time for reviewing d comments regarding this burden estimate to 231, and to the Office of Management and
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**PATENT** REEL: 010252 FRAME: 0697 V 1

## ASSIGNMENT

DOCKET NO. 787-19'

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: Samsung Electronics Co., Ltd.

*ADDRESS*: 416, Maetan-dong, Paldal-gu, Sawon-city, Kyonggi-do, KOREA

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

## METHOD AND APPARATUS FOR CHANGING THE CHANNEL VARYING THE VOLUME LEVEL IN A TELEVISION RECEIVER HAVING A **DOUBLE SCREEN MODE FUNCTION**

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket 787-19, or is more particularly identified as: no.

X	executed on even da	ate herewith, or
	Serial No.	filed in the U.S. Patent & Trademark Office on
	or executed on	
and in a certifica	and to all United States of corrections, d	es patents which may be granted thereon and therefore, and in and to all livisions, continuations, continuations-in-part, reissued and re-examined
patents,	and to any extensic	ons thereof, said interest being the entire ownership of the patent when
successo	ors, assigns or other	yed by said SAMSUNG ELECTRONICS CO., LTD., my Assignee, its legal representatives, to the full end of the term, terms, or any extension
or renew would h made;	val thereof, for which have been held and en	h said patent or patents may be granted, as fully and entirely as the same njoyed by me or us if this assignment, sale and conveyance had not been
mauc,		

AND I hereby covenant and agrie to sign and execute any further documents or instruments which may from time-to-time be either accessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request Peter G. Dilworth, Reg. No. 25,450; and Paul J. Farrell, Reg. No. 33,494, to insert on this Assignment any further iditation or as complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

> PATENT REEL: 010252 FRAME: 0698

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

INV	ENTOR(S)	Date Signed	Witness(es)
1)	PARK HONG SIK Hong-Sik PARK	(Seal) 1999 9 13	B. William in the stand and of thems as a superior of the superior
2)	Sang-Rok HAN	(Seal) <u>  [ff                                 </u>	
3)	· · · · · · · · · · · · · · · · · · ·	(Scal)	
4)		(Seal)	
5)		(Scal)	
6)		(Seal)	

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**RECORDED: 09/14/1999** 

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