MRK) Sep-09.00				
FORM PTO-1595		16-1998 ET US. DEPARTMENT OF COMMERCE Patent and Trademark Office			
To the Honorab	le Commissioner of Patents and 11100				
1. Name of conv	veying party(ies):	2. Name and address of receiving artifals; niv			
KWANG-YOUN PARK		SAMSUNG ELECT ICS CO., LTD., a corporation organized under the laws of the Republic of Korea 416, Maetan-dong, Paldal-ku, Suwon,			
YONG-HO KI	М	Kyungki-do, Republic of KOREA			
Additional name(s	s) of conveying party(ies) attached? □Yes ■ No				
3. Nature of cor ■ Assignme □ Security A □ Other Execution Date:	nt Merger	Additional name(s) & addresses attached? □ Yes ■ No			
• •	number(s) or Patent number(s): ent is being filed together with a new appli	cation, the execution of the application is:			
A. Patent App	olication No.(s)	B. Patent No.(s)			
09/100,9	952				
	Additional num	ber(s) attached? □ Yes ■ No			
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total Number of applications and patents involved: ONE			
Name:	Robert E. Bushnell Attorney at Law Suite 425, 1511 "K" Street, N.W.	7. Total fee (37 CFR § 3.41)			
	Washington, D.C. 20005 (202) 638-5740	8. Deposit Account Number:			
		(Attach duplicate copy of this page if paying by deposit account)			
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the original doci	my knowledge and belief, the foregoing in	formation is true and correct and any attached copy is a true copy of September 9, 1998 Date Total number of recess corrections cover sheet True			
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ASSIGNMENT

DOCKET NO. P55248

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.,

a corporation organized under the laws of the Republic of Korea

ADDRESS:

416 Maetan-dong

Paldal-gu, Suwon-city, Kyungki-do

Republic of KOREA,

Who is my Assignee, and to the successors 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:

TITLE: METHOD AND APPARATUS FOR RESERVE-RECORDING A VIEWING BROADCAST PROGRAM

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 is more particularly identified as:

	executed on eve	en date herewith, or	r		
\boxtimes	Serial No	09/100,952	filed in the U.S. Patent & Trademark O	office on	
	executed on				
of the or other be gra	uations, continuat patent when gran er legal representa	tions-in-part, reissue ited, to be held and c atives, to the full en	ed and re-examined patents, and to any extension enjoyed by said SAMSUNG ELECTRONICS d of the term, terms, or any extension or renew	n and to all certificates of corrections, division as thereof, said interest being the entire ownersh CO., LTD., my Assignee, its successors, assigned thereof, for which said patent or patents may us if this assignment, sale and conveyance has	ip ns iy
	AND I her	eby covenant and a	agree to sign and execute, without receiving	any money or other consideration, any further	er

AND I hereby covenant and agree to sign and execute, without receiving any money or other consideration, any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of all substitute applications, 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, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreement or treaty to which the United States of America adheres;

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request R. E. Bushnell, Reg. No. 27,774, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.

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

	INVENTOR(S)		Dare 2 lated	<u>wardness(es)</u>
1)	KWANG-YOUN PARK KWANG-YOUN PARK	(Seal)	A494, 1998	
2)	YONG HO KIM YONG-HO KIM	(Seal)	AUG 21, 1998	· · · · · · · · · · · · · · · · · · ·
3) .		(Seal)	·	
4) _		(Seal)		
5)		(Seal)		· · · · · · · · · · · · · · · · · · ·

△ 4/10/1996 R.E.Bushnell

RECORDED: 09/09/1998

PATENT REEL: 9443 FRAME: 0647