05-29-1998

U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 R SHEET Patent and Traderbark Office 100721822 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): SAMSUNG ELECTRONICS CO., LTD., a corporation organized under the laws of the Republic of Korea Christopher H. Strolle 416, Maetan-dong, Paldal-ku, Suwon, Additional name(s) of conveying party(ies) attached? □Yes Kyungki-do, Republic of KOREA 3. Nature of conveyance □ Merger Assignment □ Security Agreement ☐ Change of Name □ Other Execution Date: 10 May 1998 Additional name(s) & addresses attached? □ Yes ■ No 4. Application number(s) or Patent number(s): If this document is being filed together with a new application, the execution of the application is: A. Patent Application No.(s) B. Patent No.(s) 08/475,430 Additional number(s) attached? □ Yes ■ No 5. Name and address of party to whom correspondence 6. Total Number of applications and patents involved: ONE concerning document should be mailed: 7. Total fee (37 CFR § 3.41) \$ U.S. \$40.00 Name: Robert E. Bushnell Enclosed Attorney at Law Suite 425, 1511 "K" Street, N.W. ☐ Authorized to be charged to deposit account Washington, D.C. 20005 8. Deposit Account Number: (202) 638-5740 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and Signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Robert E. BUSHNELI Name of Person Signing Total number of pages comprising cover sheet: Two OMB No. 0651-0011 (exp. 4/94) Do not detach this portion (1**79**0-**18**0-1808): artigores (1997-299) Mail documents to be recorded with the required cover sheet information to: **Commissioner of Patents and Trademarks Box Assignments**

Washington, D.C. 20231

ASSIGNMENT

DOCKET NO. P53544B

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:

invei a Uni	E: BACKWARD COMPATIBLE HDTV F nted by me (if only one inventor is named below) or used States patent the specification of which is either att	s (if more than one inventor is	named below) and described in an a	
identi	fied as:			
Ш	executed on even date herewith, or			
\boxtimes	Serial No. 08/475,430 filed in the U.S. Patent & Trac	demark Office on 7 June 1995	, or	
	executed on			
continot the or oth	n and to all United States patents which may be grante nuations, continuations-in-part, reissued and re-examin patent when granted, to be held and enjoyed by said Ster legal representatives, to the full end of the term, termed, as fully and entirely as the same would have been he	ed thereon and therefore, and is ed patents, and to any extension SAMSUNG ELECTRONICS ins, or any extension or renewa	is thereof, said interest being the enti CO., LTD., my Assignee, its succe- thereof, for which said patent or pa	re ownership ssors, assigns tents may be
name contir or oth of Ind	AND I hereby covenant and agree to sign and exe truments which may from time-to-time be either necess d application or in the preparation and prosecution or nuation-in-part, reissue, re-examination, in any amendierwise, to secure the title hereto in said Assignee, togeth lustrial Property, Inter-American Convention Relating any to which the United States of America adheres;	ary, lawful, proper or requested of all substitute applications, ment, extension, or interference ner with the right of priority und	by the Assignee, in the prosecution certificate of correction, division, of proceeding, whether administrative the International Convention for the convention for th	of the above- continuation, e or judicial, he Protection
furthe	AND I do hereby authorize and request the Comr hereby appoint as my, or our attorney, and authorize or identification or to complete such identification whice Patent & Trademark Office for recordation of this do	and request R. E. Bushnell, R h may be either necessary or de	eg. No. 27,774, to insert on this Ass	signment any
	IN WITNESS WHEREOF, I and we have set ou	ir hands and seals on the dates	written beside my and our respectiv	e names:
1) 4	Susty H Stable (Seal) Christopher H. Strolle	<u>Date Signed</u> 5/10/48	Witness(es)	
2) _	Jung-Wan Ko		Annuie St	30(LO)
3) _	(Seai)	and the state of t	***************************************	
4)	(Seal)	4	American de la companya del la companya de la compa	
5)	(Seal)			

△ 4/10/1996 R E.Bushmelt