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U.S. DEPARTMENT OF COMMERCE

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1. Name of conveying party: PAN-JIN KIM Additional name(s) of conveying party(ies) attached? □ Yes No	2. Name and address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD., Conformation organized under the laws of the Republic of Korea 416, Maetan-dong, Paldal-ku, Suwon, Kyungki-do, Republic of KOREA
3. Nature of conveyance ✓ Assignment	CATEMAT & TO DIFFERENCE
Execution Date: 8 January 2000	Additional name(s) & addresses attached? □ Yes ⊗ No
 Application number(s) or Patent number(s): If this document is being filed together with a new applied 	cation, the execution of the application is:
A. Patent Application No.(s) 09/428,717	B. Patent No.(s)
Additional numb	per(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: <u>ONE</u>
Name: Robert E. Bushnell Attorney at Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005 (202) 638-5740	7. Total fee (37 CFR § 3.41) \$ U.S. \$40 00 ⊠ Enclosed □ Authorized to be charged to deposit account
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PATENT REEL: 010534 FRAME: 0517

ASSIGNMENT

DOCKET NO. P55853

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 a of America and all other countries, including all rights of p	ssigns of my Assignee, all my right, title an riority, in and to the invention entitled:	d interest, in and for the United States
TITLE: TV CONTROLLING METHOD	HAVING ADJUST MODE I	RESET FUNCTION
invented by me (if only one inventor is named below) or use United States patent the specification of which is either attidentified as:	s (if more than one inventor is named bela ached hereto or otherwise accompanies thi	ow) and described in an application for s Assignment, or is more particularly
executed on even date herewith, or		
Serial No. 09/428,717 filed in the U.S. Pa	atent & Trademark Office on28 Octo	ber 199 9 , or
executed on		
and in and to all United States patents which may be grant- continuations, continuations-in-part, reissued and re-examin of the patent when granted, to be held and enjoyed by said \$ or other legal representatives, to the full end of the term, ten- granted, as fully and entirely as the same would have been he made:	ned patents, and to any extensions thereof, sa SAMSUNG ELECTRONICS CO., LTD. ms, or any extension or renewal thereof, for	aid interest being the entire ownership, my Assignee, its successors, assigns which said patent or patents may be
AND I hereby covenant and agree to sign and exe or instruments which may from time-to-time be either necess named application or in the preparation and prosecution continuation-in-part, reissue, re-examination, in any amend or otherwise, to secure the title hereto in said Assignee, togetl of Industrial Property. Inter-American Convention Relating or treaty to which the United States of America adheres; AND I do hereby authorize and request the Command I hereby appoint as my, or our attorney, and authorize	sary, lawful, proper or requested by the Assi of all substitute applications, certificate of ment, extension, or interference proceeding her with the right of priority under the Interm to Patents, Designs and Industrial Models, a missioner of Patent & Trademarks to issue s and request R. E. Bushnell, Reg. No. 27.7	gnee, in the prosecution of the above- of correction, division, continuation, g, whether administrative or judicial, ational Convention for the Protection and any other international agreement aid Patent or Patents to the Assignee. 74. to insert on this Assignment any
further identification or to complete such identification which States Patent & Trademark Office for recordation of this do	ch may be either necessary or desirable in or	rder to comply the rules of the United
IN WITNESS WHEREOF, I and we have set ou	ir hands and seals on the dates written besi	de my and our respective names
<u>a (MBNCCSIR(a)</u>	Date Jigme t	Witness(es)
l) KIM PAN JIN (Seal) PAN-JIN KIM	8 Jan. 2000	
2)(Seal)		
3)(Seal)		
4)(Seal)		

(Seal)

RECORDED: 01/12/2000

.: 4/10/1996 R E.Bushnell

PATENT REEL: 010534 FRAME: 0518