	-07-2006	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
 1. Name of conveying party(ies): 1) CHANG-LAE JO <i>U</i> - <i>U</i> - <i>U</i> <i>U</i> - <i>U</i> - <i>U</i> Additional name(s) of conveying party(ies) attached? □ Yes ■No 3. Nature of conveyance Assignment Merger Security Agreement Other Execution Date: 28 March 2006	2. Name and address of SAMSUNG E a corporation organize 416, Maet Suwon-si Rep	f receiving party(ies): ELECTRONICS CO., LTD., <i>ed under the laws of the Republic of Korea</i> can-dong, Yeongtong-gu, i, Gyeonggi-do, 442-742 public of KOREA • & addresses attached? □ Yes ■ No
 4. Application number(s) or Patent number(s): If this document is being filed together with a new applica A. Patent Application No.(s) <i>to be assigned</i> 	B. Patent No.(s)	
Additional number(s 5. Name and address of party to whom correspondence concerning document should be mailed:		lications and patents involved: ONE
Name: Robert E. Bushnell Attorney at Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005-1202 (202) 408-9040	 Enclosed (Check Authorized to be 8. Deposit Account Nut 	charged to deposit account
DO NOT L	SE THIS SPACE	nis page if paying by deposit account)
9. Statement and Signature. To the best of my knowledge and belief, the foregoing information original document. <u>ROBERT E. BUSHNELL</u> Name of Person Signing Signature	ation is true and correct an util 4 A e Total numbe	d any attached copy is a true copy of the April 2006 Date er of pages including cover sheet TWO
OMB No. 0651-0011 (exp. 4/94)	· · · · · · · · · · · · · · · · · · ·	
by the required cover sheet	ents and Trademarks	04/07/2006 NJANA

REB/ks (Attorney's Docket No.: P57694)

SUNG WO

ASSIGNMENT

DOCKET No. _ P57694

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 Yeongtong-gu, Suwon-si, Gyeonggi-do, 442-742

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: AN APPARATUS AND METHOD FOR ENCODING AND DECODING BROADCAST DATA IN A DIGITAL BROADCASTING SYSTEM

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:

recuted on even date herewith, or	
scrial No filed in the U.S. Patent & Trademark Office on, or	
zcented on	

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations, in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent wheo granted, to be held and enjoyed by said SAMSUNG ELECTRONICS CO., LTD., my Assignee, its successore, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

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 presecution 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 thoright 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 American adheres;

AND I do hereby authorize and request the Commissioner of Patent & Indomarks 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 scale on the dates written beside my and our respective names:

INVENTOR(s)

1) ___

CHANG-LAE JO

(Seal)

March 28.2006

Date Signed

Y.M.Son

Witness(es)

2) _____(Seal)

3) _____(Seal)

- 4/10/1990 R.E.Bushnell

RECORDED: 04/04/2006

03/28/2006 TUE 02:42 [FATENT 5695] 2002

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