	06-12-2006		
FORM PTO-1595 RECC		U.S. DEPARTMENT OF COMMERCE	
		Patent and Trademark Office	
To the Honorable Commissioner of Patents and 103255134 attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of re	ceiving party(ies):	
1) HUNG-ROK KWON	a corporation organized a 416, Maetan Suwon-si, G	SAMSUNG ELECTRONICS CO., LTD., a corporation organized under the laws of the Republic of Kore 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 442-742	
Additional name(s) of conveying party(ies) attached? Yes	Repub	lic of KOREA	
-3. Nature of conveyance ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other		addresses attached? □ Yes ■ No	
Execution Date: 2 June 2006			
 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: <u>5 June 2006</u> A. Patent Application No.(s) B. Patent No.(s) 			
to be assigned	D. Tacht No.(3)		
Additional number(s) attached? □ Yes ■ No			
5. Name and address of party to whom correspondence concerning document should be mailed:	e 6. Total Number of applica	ations 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#	1) \$ <u>U.S.</u> \$40.00 50912) arged to deposit account	
	8. Deposit Account Number	er:	
	(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. BUSHNELL / Ipulation Name of Person Signing Signing	gnature <u>5 June</u> Total number of	2006 Date pages including cover shee	
OMB No. 0651-0011 (exp. 4/94)		ŏ	
Do n Mail documents to be recorded with the required cover	not detach this portion	06/09/2006 MJANA	
	f Patents and Trademarks	06/09/2006 01 FC:8021	

REB/ks (Attorney's Docket No.: P57768)

SUNGWOO

ASSIGNMENT

DOCKET No. P57768

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 horoinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

SAMSUNG ELECTRONICS CO., LTD.,

a corporation organized under the laws of the Republic of Korea, 416 Maetan-dong

ASSIGNEE: ADDRESS:

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

Republic of Korea

Who is my Assignce, 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: IMAGE PROCESSING APPARATUS AND METHOD IN DIGITAL BROADCASTING RECEIVER

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 bereto or otherwise accompanies this Assignment, or is more particularly identified as:

executed on even date herewith, or	
Serial No	filed in the U.S. Patent & Trademark Office on, or
executed 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 when granted, to be held and enjoyed by said SAMSUNG ELECTRONICS CO., LTD., my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renoval 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 convoyance 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 Assignce, 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-cramination, 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 attomey, 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) (Seal)

(Seal) 2)

.

June 2,2006

Date Signed

(Seal) 3)

🖵 Additional inventors are being named on separately numbered sheets attached hereto. 👘

+ 4/10/1996 R.E.Sushnell

041361148650077

PATENT REEL: 017961 FRAME: 0415

Witness(cs)

Miser

RECORDED: 06/05/2006