FORM PTO-1595

U.S. DEPARTMENT OF COMMERCE

FORM PTO-1595		K F.		Ξ T	U.S. DEPARTMENT	OF COMMERCE
	, 10 <u>1</u> 8		3 6 9106		Patent and	1 Trademark Office
To the Honorab	le Commissioner of Pate	nts and Trademarks: Plea	se record the attached	d original docume	nts or copy thereo	of
1. Name of conveying party: 9/12C/A/			2. Name and addr	ess of receiving pa	arty(ies):	964
(1) Kyung-Hwan KIM (2) Ki-Ju PAK			Samsung Electronics Co., Ltd.,			
Additional name(s) of conveying party(ies) attached? □Yes ■ No				a corporation organized under the laws of the Republic of Korea,		
3. Nature of con			416 Maetan-	416 Maetan-dong, Paldal-ku, Suwon -City, Kyungki-Do Republic of KOREA		
□ Other	reement □ Change of I	Name 	Additional name(s	s) & addresses atta	ached? □ Yes ■N	No
Execution Date:	25 September 2001		10 11/2 1	, , 		
4. Application I	number(s) or Patent num nent is being filed togethe	ber(s): er with a new application	, the execution of the	application is: 23	8 September 20	001
A. Patent Application No.(s) To Be Assigned			B. Patent No.(s)			
		Additional number	(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 300, 1522 "K" S Washington, D.C. 20 (202) 408-9040		7. Total fee (37 C	FR § 3.41)	\$_	U.S. \$40.00
			■ Enclosed □ Authorized to b	ne charged to depo	sit account	
			8. Deposit Account Number:			
			(Attach duplicate	e copy of this page	if paying by dep	osit account)
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document.	my knowledge and belief,	the foregoing information	on is true and correct a	and any attached co		of the original
Robert E. BUSHNELL Name of Person Signing Signature			new	Date 28 September 28	<u>bei 2001</u>	
1,01110	••••••••••••••••••••••••••••••••••••••		То	otal number of page	es comprising cov	ver sheet:
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REB/nb (P56421)				•	
/ 10/05/2001 GTDN1	1 00000087 09964376)				

PATENT REEL: 012223 FRAME: 0712

ASSIGNMENT

DOCKET No. P56421

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

\boldsymbol{E}

Who is my Assignee, and to the successors a America and all other countries, including all rights of pri		title and interest, in and for the United States of					
TITLE: DEVELOPING UNIT-1	3.	ASSEMBLY OF IMAGE					
FORMING APPARATU							
invented by me (if only one inventor is named below) or us patent the specification of which is either attached hereto of							
executed on even date herewith, or							
Serial No filed in the U.							
executed on		,					
and in and to all United States patents which may be continuations, continuations-in-part, reissued and re-exa the patent when granted, to be held and enjoyed by said legal representatives, to the full end of the term, terms, or and entirely as the same would have been held and enjoyed	mined patents, and to any extensions ther SAMSUNG ELECTRONICS CO., LT r any extension or renewal thereof, for which	eof, said interest being the entire ownership of D., my Assignee, its successors, assigns or other h said patent or patents may be granted, as fully					
AND I hereby covenant and agree to sign are instruments which may from time-to-time be either nece application or in the preparation and prosecution of all reissue, re-examination, in any amendment, extension, or hereto in said Assignee, together with the right of priority Convention Relating to Patents, Designs and Industrial Madheres;	essary, lawful, proper or requested by the A substitute applications, certificate of correct interference proceeding, whether administ runder the International Convention for the	tion, division, continuation, continuation-in-part, trative or judicial, or otherwise, to secure the title Protection of Industrial Property, Inter-American					
AND I do hereby authorize and request the I hereby appoint as my, or our attorney, and authorize identification or to complete such identification which m & Trademark Office for recordation of this document.	e and request R. E. Bushnell, Reg. No. 2	issue said Patent or Patents to the Assignee, and 7,774, to insert on this Assignment any further to comply the rules of the United States Patent					
IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:							
INVENTOR(s)	Date Signed	Witness(es)					
1) Kyung flwar Kin (Seal) KYUNG-HWAN KIM	September 25, 2001	J. Y. Jang Ji-young JANG					
2) Kin Pak (Seal)	September 25, 2001	J. Y. Jang					
2) KI-JU PAK (Seal)		Ji-young JANG					
3)(Seal)							
4)(Seal)							
Additional inventors are being named on separately	y numbered sheets attached hereto.						

a 4/10/1996 R.E Bushnell

RECORDED: 09/28/2001

PATENT REEL: 012223 FRAME: 0713