

		09-22-2000	_	P
			9-1	· 60
FORM PTO-1595	R	101/62067	EET	U.S. DEPARTMENT OF COMMERCE

r	ATENTS UNLY	Patent and Trademark Office
To the Honorable Commissioner of Patents and Tradem	arks: Please record the attached original documen	nts or copy thereof.
1. Name of conveying party: DEUK-SUNG LIM Additional name(s) of conveying party(ies) attached? □ Yes	2. Name and address of receiving pa SAMSUNG ELECTRO a corporation organized under the la 416 Maetan-dong, Pa Kyungki-do, Repub	NICS CO., LTD., aws of the Republic of Korea Idal-gu, Suwon,
3. Nature of conveyance □ Assignment □ Merger □ Security Agreement □ Change of Name □ Other □ Execution Date: 12 August 2000	Additional name(s) & addresses a	
4. Application number(s) or Patent number(s): If this document is being filed together with a new ap	oplication, the execution of the application is:	
A. Patent Application No.(s) 09/603,595	B. Patent No.(s)	
Additiona	l number(s) attached? □ Yes 🛮 No	
5. Name and address of party to whom correspondence codocument should be mailed:	oncerning 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.	7. Total fee (37 CFR § 3.41)	
Washington, D.C. 20005 (202) 408-9040	8. Deposit Account Number:	
	(Attach duplicate copy of this page	if paying by deposit account)
De	O NOT USE THIS SPACE	
9. Statement and Signature. To the best of my knowledge and belief, the foregoing in document. Robert E. BUSHNELL Name of Person Signing Signature	September 1 Date	
OMB No. 0651-0011 (exp. 4/94)		
De	o not detach this portion	
Mail documents to be recorded with the required cover s	sheet information to: Patents and Trademarks	
9/21/2000 HTHAIL 00000194 09603595		

PATENT

REEL: 011081 FRAME: 0466

ASSIGNMENT

DOCKET NO. P56132

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 law of the Republic of Korea,

ADDRESS:

416 Maetan-dong,

Paldal-gu, Suwon, Kyonggi-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 a and all other countries, including all rights of priority in an to the invention entitled:

Of Affic	and an other countries, m	cidding an rights of	priority, in an to the invention e	micu.		
TITLI	E: ELECTRO PHOT	TO MULTI FU	UNCTIONAL PERIPH	IERAL AP.	PARATUS	
invented			is (if more than one inventor is not ch is either attached hereto or ot			
	executed on even date herewith	ı, or				
= 5	Serial No. 09/603,59	5 filed in	the U.S. Patent & Trademark Of	fice on	June 26, 2000	, or
and in continu when g represe fully an docume of the continu	nations-in-part, reissued and regranted, to be held and enjoyed natives, to the full end of the ad entirely as the same would have a larger and a la	-examined patents, if by said SAMSUN term, terms, or any nave been held and and agree to sign from time-to-time in the preparation ssue, re-examination	ranted thereon, and in and to all and to any extensions thereof, sa IG ELECTRONICS CO., LTD., y extension or renewal thereof, frenjoyed by me or us if this assign and execute, without receiving be either necessary, lawful, prop and prosecution of all substitut n, in any amendment, extension, Assignee, together with the righ	id interest bein my Assignee, i or which said p ment, sale and g any money of er or requested te applications, or interference	g the entire ownership ts successors, assigns o patent or patents may be conveyance had not be or other consideration by the Assignee, in the certificate of correcti proceeding, whether a	of the patent or other legal be granted, as een made; , any further e prosecution, ion, division, administrative
the Prointernal and I h further	otection of Industrial Propert tional agreement or treaty to we And I do hereby authorize thereby appoint as my, or our a identification or to complete s	y, Inter-American of hich the United State and request the Couttorney, and authorities identification or	Convention Relating to Patents	Designs and arks to issue sai Reg. No. 27,77 which may be e	Industrial Models, and id Patent or Patents to 4, to insert on this As:	the Assignee,
	IN WITNESS WHEREOF	, I and we have set of	our hands and seals on the dates	written beside n	ny and our respective r	names:
	INVENTOR(s)		Date Signed		Witness(es)	
1)	Deuk-Sung LIM	(Seal)	August 12, 2000			
2)		(Seal)				,
3)		(Seal)				 ;
4)		(Seal)				,

R.E. Bushnell

PATENT REEL: 011081 FRAME: 0467

RECORDED: 09/01/2000