02-03-1999



HEET

U.S. DEPARTMENT OF COMMERCE

10	00955172	Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trader	marks: Please record the attached original docume	ents or copy thereof.	
1. Name of conveying party: Byong-gwon YOU, Tae-hung RHEE, Hyung-jae LEE Additional name(s) of conveying party(ies) attached? □ Yes No	SAMSUNG ELECTRON a corporation organized under the lav 416, Maetan-dong, Palo	2. Name and address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD., a corporation organized under the laws of the Republic of Korea 416, Maetan-dong, Paldal-ku, Suwon, Kyungki-do, Republic of KOREA	
3. Nature of conveyance			
	Additional name(s) & addresses atta	ched? □ Yes ⊠ No	
 Application number(s) or Patent number(s): If this document is being filed together with a new 	application, the execution of the application is:		
A. Patent Application No.(s) 09/206, 248	B. Patent No.(s)		
Additiona	l number(s) attached? □ Yes ⋈ No		
Name and address of party to whom correspondence concerning document should be mailed:	e 6. Total Number of applications and pa	itents involved: ONE	
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)		
	8. Deposit Account Number:	8. Deposit Account Number:	
	(Attach duplicate copy of this page if	paying by deposit account)	
DO	O NOT USE THIS SPACE		
9. Statement and Signature. To the best of my knowledge and belief, the foregoin the original document. Robert E. BUSHNELL Name of Person Signing	Signature January 22, 1.		
OMB No. 0651-0011 (exp. 4/94)			
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Mail documents to be recorded with the required cover Commissioner of Box Assignment Washington, D. 1581	f Patents and Trademarks s		

PATENT REEL: 9741 FRAME: 0083

ASSIGNMENT

DOCKET NO. P55456

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:

executed on even date herewith, or

or treaty to which the United States of America adheres;

executed on

made;

Δ 4/10/1996 R.E.Bushnett

416 Maetan-dong

Paldal-gu, Suwon-city, Kyungki-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 of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: PIGTAILING METHOD BETWEEN OPTICAL WAVEGUIDE DEVICE AND OPTICAL FIBER ARRAY

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:

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 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

or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, 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-examination, 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

AND I hereby covenant and agree to sign and execute, without receiving any money or other consideration, any further documents

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee,

Serial No. 09/206, 248 filed in the U.S. Patent & Trademark Office on 7 December 1998 or

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 seals on the dates written beside my and our respective names:				
	INVENTOR(s)	Date Signed	Witness(es)	
1)	Byong-gwon You (Seal)	5 December 1998		
2)	Tae-hyung Rhee	5 <u>December</u> 1998	~~~~~	
3)	Hyung-jae Lee (Seal)	5 December 1998		
4)	(Seal)			
5)	(Seal)			

RECORDED: 01/22/1999

PATENT REEL: 9741 FRAME: 0084