03-30-1999

U.S. DEPARTMENT OF COMMERCE

CATEMY & TRACE	100998973	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademark	ss: Please record the attached original documents	s or copy thereof.
 Name of conveying party: Ji-Hoon LEE, Mun-Hyun DO Additional name(s) of conveying party(ies) attached? □ Yes No 	2. Name and address of receiving party(ies SAMSUNG ELECTRONICS Ca corporation organized under the laws of the 416, Maetan-dong, Paldal-ku Kyungki-do, Republic of K	CO., LTD., the Republic of Korea , Suwon,
3. Nature of conveyance ⊠ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: 15 March 1999	- Additional name(s) & addresses attached	!? □ Yes ⊠ No
4. Application number(s) or Patent number(s): If this document is being filed together with a new appli	ication, the execution of the application is:	
A. Patent Application No.(s) 09/222,762	B. Patent No.(s)	
Additional num	ber(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: <u>ONE</u>
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)	
	(Attach duplicate copy of this page if payir	g by deposit account)
DO NO	T USE THIS SPACE	
9. Statement and Signature. To the best of my knowledge and belief, the foregoing in the original document. Robert E. BUSHNELL Name of Person Signing Signature. To the best of my knowledge and belief, the foregoing in the original document.	gnature March 22, 1999 Date	
OMB No. 0651-0011 (exp. 4/94)	Total number of pages compr	ising cover sheet:
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Mail documents to be recorded with the required cover shee	tents and Trademarks	

PATENT REEL: 9840 FRAME: 0627

ASSIGNMENT

DOCKET NO. P55453

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.

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:

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

TITLE: DISPERSION SHIFTED OPTICAL FIBER

identi	fied as:
	executed on even date herewith, or
\boxtimes	Serial No. 09/222,762 filed in the U.S. Patent & Trademark Office on 30 December 1998, 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,

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,

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 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 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 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;

	<u>HIVENTOP(s)</u>	Daile Cigned	Witness(es)
1) _	JI-HOON LEE (Seal)	15 March 1999	
2) _	Mun-Hyun Do(Seal)	15 March 1999	
	MUN-HYUN DO		
3) _	(Seal)		
4)	(Seal)		

∧ 4/10/1996 R.E.Bushnell

RECORDED: 03/22/1999

PATENT REEL: 9840 FRAME: 0628