FORM PTO-1595 (Rev. 6/93)	RE(02529	2003	U.S. DEPARTMENT OF Patent and Trade ET Attorney Docket N	emark Office
1. Name of conveying party(ies Se Ho PARK; Jin-Seong Y Additional name(s) of conveying party(3. Nature of conveyance: [x] Assignment [] Security Agreement Other: Execution Date:August 6, 4. Application number(s) or patentif this document is being filed to	ANG; Mun-Hyun DO ies) attached? [] Yes [X [] Merger [] Change of Nam 2003	ne	2. Name and add Name:SA Address: _410	ress of receiving party(ies): MSUNG ELECTRONICS CO 6. MAETAN-DONG, PALDA WON-CITY, KYUNGKI-DO DREA, REPUBLIC OF KORE 1) & address(es) attached? [] Yes [] e application is: August 6.	L-GU S 10/63888
A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Steve Cha Address: CHA & REITER 41! Hackensack Avenue, 9th Floor Hackensack, New Jersey 07601 Address: CHA & Reit CHA Address: CH					if necessary
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any quached copy is a true copy of the original document of the best of my knowledge and belief, the foregoing information is true and correct and any quached copy is a true copy of the original document of the best of my knowledge and belief, the foregoing information is true and correct and any quached copy is a true copy of the original document of the best of my knowledge and belief, the foregoing information is true and correct and any quached copy is a true copy of the original document of the original document of the best of my knowledge and belief, the foregoing information is true and correct and any quached copy is a true copy of the original document of the o					

(BDSM 8) (9/94)

PATENT REEL: 014393 FRAME: 0510

Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of TEN (\$10.00) DOLLAR,

- 1) Se Ho PARK of #204, Buyoung 2-cha APT., Okgye-dong, Kumi-shi, Kyongsangbuk-do, Republic of Korea
- Jin-Seong YANG of #3-201, Samsungjeonja 1-APT., Kongdan 1-dong, Kumi-shi, Kyongsangbuk-do, Republic of Korea
- Mun-Hyun DO
 710, Namyul-ri, Sokchok-myon, Chilgok-gun, Kyongsangbuk-do, Republic of Korea

(hereinafter Assignor) hereby sells, assigns, transfers, and sets over unto:

SAMSUNG ELECTRONIC CO., LTD. of 416, MAETAN-DONG, PALDAL-GU, SUWON-CITY, KYUNGKI-DO, KOREA REPUBLIC OF KOREA

(hereinafter Assignee) the entire right, title and interest for the United States Of America as defined in 35 U.S.C.§1.00, in and to the invention entitled as:

AMPLIFYING OPTICAL FIBER AND METHOD FOR FABRICATING THE SAME

invented by Assignor; the application for United States patent therefor, invented by Assignor; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. Assignor authorizes Assignee to enter the date of signature and/or Serial Number and Filing Date in the above. Assignor also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said Assignee, for its interests as Assignee, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said Assignee; and Assignor further conveys to Assignee all priority rights resulting from the above-identified application for United States Patent. Assignor agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by Assignee to perfect Assignee's interest in any resulting patent

of the United States, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and **Assignee**'s interest therein.

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor:	Se Ho PARK	Ce Ho Park
		Signature of inventor

Dated: August 6, 2003
WITNESSED:

Name of Second Inventor: Jin-Seong YANG

Signature of inventor

Dated: August 6, 2003
WITNESSED:

Name of Third Inventor: Mun-Hyun DO

Signature of inventor

Dated: August 6, 2003

WITNESSED: Jan

RECORDED: 08/12/2003