FORM PTO-1595 (Rev. 6/93)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

## L\_\_\_\_192927697 COVER SHEET

**PATENTS ONLY** 

Attorney Docket No. 5000-1-240

To the Assistant Commissioner for Patents	
1. Name of conveying party(ies):  Dong-Hoon JANG; Dong-Soo BANG; Jung-Kee LEE  Additional name(s) of conveying party(ies attached?   1 Yes    X   No  3. Nature of conveyance:   X  Assignment   Merger   Security Agreement   Change of Name  Other:	2. Name and address of receiving party(ies):  Name: SAMSUNG ELECTRONIC CO., LTD.  Address: 416, MAETAN-DONG, PALDAL-GU.  SUWON-CITY, KYUNGKI-DO,  KOREA, REPUBLIC OF KOREA  Additional name(s) & address(es) attached? [] Yes [X] No
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the A. Patent Application No.(s)  Attitional numbers attention.	B. Patent No.(s)
Additional numbers attached? [ ] Yes [X] No	
Name and address of party to whom correspondence concerning document should be mailed:      Name: STEVE CHA  Address: KLAUBER & JACKSON  411 Hackensack Avenue, 4th Floor  Hackensack, New Jersey 07601	Total number of applications and patents involved:  Total fee (37 CFR 3.41): \$40,00  [X] Enclosed  [] Authorized to be charged to deposit account, if necessary for overages or underpayments only  8. Deposit account number:  11-1153  (Attach duplicate copy of this page if paying by deposit account)
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(BDSM 8) (9/94)

**PATENT REEL: 012695 FRAME: 0393**  PTO/SB/15

Customer No.:23565

Docket No.: 5000-1-240

## 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) Dong-Hoon JANG of Shinnamushil Gunyoung2cha APT. #666-903, Youngtong-dong, Paltal-gu, Suwon-shi, Kyonggi-do, Republic of Korea
- Dong-Soo BANG of Byuksan APT, #107-202, Mangpo-dong, Paltal-gu, Suwon-shi, Kyonggi-do, Republic of Korea
- 3) Jung-Kee LEE of Daejayeonmaeul APT. #108-2202, Kwanjo-dong, So-gu, Taejonkwangyok-shi, 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:

"WAVELENGTH LOCKED INTEGRATED OPTICAL SOURCE STRUCTURE USING

MULTIPLE MICROCAVITY"

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 I	BESIDE MY/DURSIGNATURE(S):
Name of First Inventor: Dong-Hoon JANG _	Sign ature of inventor  Dated: Harch 6, >co>
	WITNESSED:
Name of Second Inventor: Dong-Soo BANG	Sign ature of inventor  Harch 6, 2001  Dated:
Name of Third Inventor: Jung-Kee LEE	WITNESSED:  Sign ature of inventor
	Dated: March 6, 2002. WITNESSED:

**RECORDED: 03/11/2002**