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9. Statement and signature.

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John A. Castellano, #35,094

U.S. PTO 11/980350

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11-14-2007

RE RE	HEET	
10346	0697 ————	
To the Homer commissioner of rateins and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):  Sang-moon LEE  Jun-ho LEE  Additional name(s) of conveying party(ies) attached?  YES NO  3. Nature of conveyance:  Assignment Merger Security Agreement  Change of Name Other:  Execution Date: Aug. 28, 2007  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, to	2. Name and address of receiving party(ies) Name: SAMSUNG ELECTRONICS CO., LTD.  Street Address: 416, Maetan-dong, Yeongtong-g City: Suwon-si, Gyeonggi-do Country: Korea  Additional name(s) & address(es) attached?  YES NO	
A. Patent Application No(s).	B. Patent No.(s).	
	ched? YES NO	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1)  7. Total fee (37 C.F.R. § 3.41): \$40.00	
Name: HARNESS, DICKEY & PIERCE, P.L.C.	7. Total fee (37 C.P.R. § 3.41): \$40.00	
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JAC:mt

11/02/2007 EHAILE1 00000009 11980350 05 FC:8021

48.89 OP

October 31, 2007

Date

Atty. Docket No. 2567-000772/US

## **ASSIGNMENT**

WHEREAS, the undersigned hereinafter referred to collectively as Assignor, has Invented:

## PUMP LASER INTEGRATED VERTICAL EXTERNAL CAVITY SURFACE **EMITTING LASER**

for which Assignor is about to make or has made United States or International application for patent

	(a)	×	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
	(b)		executed on,; or
	(c)		filed on, and assigned Serial No or PCT International Application No;
	(d)		U.S. Patent No, issued; and
Suwan			Sameung Electronics Co., Ltd., 416, Maetan-Dong, Yeongtong-Gu,

of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, essign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom:

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the banefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Parent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesald, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Hamess, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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P.006/006

Atty. Docket No. 2567-000772/US

**ASSIGNMENT** 

Sang-moon LEE

Sang-moon LEE

Dated

junho lee

Jun-ho LEE

Dated

Page 2 of 2

PATENT REEL: 020121 FRAME: 0135

**RECORDED: 10/31/2007**