Attorney Docket No. 1501-1082-1 01-07-2003 Form PTO-1595 U.S. Department of Commerce U.S. Patent and Trademark Office T To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. Name of Conveying Party(ies): Name and address of receiving party(jes) L. Karsten V. LINDSTROM Name: Comlase AB N. Peter BLIXT Address: Hjortsbergsvagen 70 A S-129 38 Hagersten, Sweden Svante H. SODERHOLM Lauerent KRUMMENACHER Christofer SILVENIUS Anand SRINIVASAN Carl-Fredrik CARLSTROM Additional name(s) of conveying party(ies) attached? ⊠ No ☐ Yes Additional name(s) and address(es) attached? 3. Nature of Conveyance: ☐ Yes ⊠ No Merger Security Agreement Change of Name Other: Execution Date: September 16, 2002, September 6, 2002, September 12, 2002 and September 17, 2002, respectively Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Patent No(s). A. Patent Application No(s). 10/218,497 Additional numbers attached?

Yes

No Name and address of party to whom correspondence Total number of applications and patents 5. concerning document should be mailed: involved: 1 Customer No.: 000466 7. Total fee (37 CFR 3.41).....\$40.00 YOUNG & THOMPSON Enclosed Authorized to be charged to deposit account Second Floor Deposit Account No. 25-0120 745 South 23rd Street (Attach duplicate copy of this page if paying by Arlington, VA 22202 deposit account) Phone: 703-521-2297 DO NOT USE THIS SPACE Statement and signature. 9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Benoit Castel December 27, 2002 **Benoît Castel** Date Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 3

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PATENT

REEL: 013619 FRAME: 0893

ASSIGNMENT

WHEREAS.

L. Karsten V. LINDSTROM
N. Peter BLIXT
Svante H. SODERHOLM
Lauerent KRUMMENACHER
Christofer SILVENIUS
Anand SRINIVASAN
Carl-Fredrik CARLSTROM

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in

<u>A METHOD TO GAAS BASED LASERS AND A GAAS BASED LASER</u>

- (a) for which an application for a United States patent was filed on

 August 15, 200 Application No. 10/218,497,
- (b) for which an application for a United States patent was executed on

WHEREAS, Comlase AB,

whose address is Hjortsbergsvagen 70 A, S-129 38 Hagersten, Sweden,

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date 3002-09-16

Date 2002-09-06

Date 2002-09-17

Date 2002-09-17

gnature) L. Karsten V. LINDSTROM

(signature) N. Peter BLIXT

(signature) Syante H. SODERHOLM

(signature)Lauerent KRUMMENACHER

PATENT REEL: 013619 FRAME: 0894 Date 2002-09-20,

Date 2002-09-19,

(signature) Christofer SILVENIUS

(signature) Anand SRINIVASAN

Ca help Goto-

(signature) Carl-Fredrik CARLSTROM

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