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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patter's and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Philippe THONY, Engin MOLVA, Muriele BERGEON and Name: COMMISSARIAT A L'ENERGIE Roger ACCOMO ATOMIQUE Address: 31/33, rue de la Fedaration, 75015 PARIS, FRANCE Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: August 14, 1997 Additional name(s) and address(es) attached? □Yes ■No 4. 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: B. Patent No.(s) A. Patent Application No.(s) 08/924,316 Additional numbers attached? □Yes ■No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: OBLON, SPIVAK, McCLELLAND, MAIER & 7. Total fee (37 CFR 3.41): \$40.00 NEUSTADT, P.C. ■ Enclosed Attorneys at Law □ Authorized to be charged to deposit account Fourth Floor 8. Deposit account number: 15-0030 1755 Jefferson Davis Highway (Attach duplicate copy of this page if paying by deposit account) Arlington, Virginia 22202 DO NOT USE THIS SPACE 9. Statement and signature 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. Marvin J. Spivak Name of Person Signing Registration Number 27,295 Registration Number: Total number of pages including this cover sheet: Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments**

Washington, D.C. 20231

PATENT REEL: 9757 FRAME: 0615

Assignment Of Application

Page 1 of 2

WHEREAS, I (WE)

1/ THONY Philippe: Route du Gay, 38500 LA BUISSE, FRANCE

2/ MOLVA Engin: 4, Place Jean Moulin, 38000 GRENOBLE, FRANCE

3/ BERGEON Murièle: A2 les Claux, rue Jean Charcot, 26700 PIERRELATTE, FRANCE

4/ ACCOMO Roger: 26, les Iris, 38420 LE VERSOUD, FRANCE

respectively, have invented certain new and useful improvements in : « ELECTROOPTICALLY SWITCHED SOLID MICROLASER WITH INDEPENDENT ELECTRODES AND PRODUCTION PROCESS »

for which an application for Letters Patent was executed on August 14, 1997 (Application No. 08/924, 316), filed September 5, 1997, and

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE

(hereinafter referred to as "assignee") having a place of business at :, 31/33, rue de la Fédaration, 75015 PARIS, FRANCE

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledge, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted thereof in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorise and request the Patent Office Officials in the United States and its territorial possessions and any all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

PATENT REEL: 9757 FRAME: 0616 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issue to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Viriginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States patent and trademark office for recordation of this document.

Date:	14 august 1997	THONY Philippe
		(Signature of Inventor)
Date :	14 august 1997	MOLVA Engin
		(Signature of Inventor)
Date :	14 august 1997	BERGEON Murièle
		(Signature of Inventor)
Date :1	14 august 1997	ACCOMO Roger
	14 august 1771	(Signature of Inventor)
Date:		
<u></u>		(Signature of Inventor)
Date :		
	-	(Signature of Inventor)
Date :		
		(Signature of Inventor)
Date :		
		(Signature of Juventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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PATENT RECORDED: 02/11/1999 REEL: 9757 FRAME: 0617