05-17-2000 JORM PTO-1595 U.S. DEPARTMENT OF COMMERCE Rl SHEET 1-31-92 Patent and Trademark Office K.1.00 101360122 To the Honorable Commissioner of Patents and attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: KOBE UNIVERSITY Hajime KATO Internal Address: Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Street Address: 1-1, Rokkodai-Cho, Nada-ku, ☐ Merger X Assignment Security Agreement ☐ Change of Name City: Kobe City, Hyogo Pref. State: Japan Zip: Other Additional name(s) & address(es) attached? Yes No Execution Date: March 13, 2000 4. Application number(s) or patent number(s): 09/481,941 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) 09/481,941 Additional numbers attached? Yes No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed:\$40.00 Name: STEVENS, DAVIS, MILLER & MOSHER, L.L.P. 7. Total fee (37 CFR 3.41) Enclosed (Check No. 13275) Internal Address: Suite 850/JEL 31002 X Any deficiencies may be charged to deposit account Authorized to be charged to deposit account Street Address: 1615 L Street, N.W. 8. Deposit account number: 19-4375 State: DC Zip: 20036 City: Washington (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 5/16/2000 JSHABAZZ 00000106 09481941 40.00 DP 1 FC:581 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. James E. Ledbetter Name of Person Signing Registration No. 28,732 Total number of pages including cover sheet, attachments, and document: 2 OMB No. 0651-0011 (exp. 4/94) PATENT

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ASSIGNMENT OF PATENT APPLICATION

	(1) Hajime KAT	ro		
	(2)			
	(3)			
	(4)			
	In consideration of th consideration paid to each of the hereby does assign, transfer and		=	
(5)	KOBE UNIVERSITY			
• •	of 1-1, Rokkodai-Cho, Nada-Ku, Kobe City, Hyogo Pref., Japan			
(6)				<u>-</u>
(6a)	of			
(hereina	fter designated as the Assignee) the entire rights, ti	tle and interest fo	r the United
(7) Letters	Patent which may be granted the	in the invention, a refor, known as	and all applications	for patent and an
(8)	A DEVICE FOR AND A MET	HOD OF PULSING A	ND AMPLIFYING	SINGLEMODE
(-,	LASER LIGHT		(Case No)
United S	h the undersigned has (have) ex tates of America or, if not on	even date, then has exe	cuted	n for patent in th
(9) on		or has a	already filed	
(10) U	.S. appln. Serial No	09/481,941, fi	iled on <u>January</u>	· 13, 2000
	undersigned acknowledges an obthe invention was made.	ligation of assignment	of this invention to	o said assignee at
divisional applications ther deem necessary or expedient. 2) The undersigned concerning this application obtaining evidence and going 3) The undersigned with claims or provisions of	agree(s) to execute all papers necessary agree(s) to execute all papers necessary agree(s) to execute all papers necessary agree(s) to execute all papers and the International Convention for Eagree(s) to perform all affirmative	signments in connection with assary in connection with a and to cooperate with the documents and perform any protection of Industrial Protection of Industrial Protection	ith such applications any interference which a Assignee in every way act which may be nece coperty or similar agr	as the Assignee may may be declared y possible in essary in connection eements.
States patent to the Assigne 5) The undersigned the United States resulting Assignee, as Assignee of the herein assigned, and that he 6) The undersigned assignment any further ident Office for recordation of th	e. hereby authorize(s) and request(s) from said application or any divisi entire interest, and hereby covena has (they have) no executed and wi hereby grant(s) the firm of STEVEN: ification which may be necessary or	the Commissioner of Paten on or divisions or continu ints that he has (they have all not execute, any agreem by DAVIS, MILLER & MOSHER, desirable to comply with	ts to issue any and al ling applications there:) full right to conve- ment in conflict herew. L.L.P. the power to i the rules of the Unit	l Letters Patents of eof to the said y the entire interes ith. nsert on this ed States Patent
in withess whereof,	executed by the undersigned on the	/ . Varie	LA	
Date March 13, 200	$rac{0}{2}$ Signature of Inventor	(1) ANTIME Hajime	KATO	(SEAL)
Date	O Signature of Inventor Signature of Inventor	(2)		(SEAL)
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Date This assignment s Counsel if outside the U. here:	Signature of Inventor should preferably be signed before S.A. If neither, then it should	ore: (a) a Notary Public d be signed before at 1	o if within the U.S. east two witnesses	(SEAL) A. (b) a U.S. who also sign
Date March 13, 200	O Signature of Witness	Jasako	Ci	(SEAL)
Date March 13, 200	O Signature of Witness_O Signature of Witness_	rjenko	Kohda	(SEAL)

RECORDED: 05/01/2000

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