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Patent and Trademark Office

TRADE Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.						
1.	Name of conveying party(ies):	2. Name	e and address of receiving party(ies):			
Franz X	. Kärtner, Nicolai Matuschek, Ursula Keller		Name: Spectras Physics Lasers, Inc.			
Additio	dditional name(s) of conveying party(ies) attached? [] Yes [X] No		Street Address: 1334 Terra Bella Avenue			
3.	Nature of conveyance:		City: Mt. View, CA 94039			
	[X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other	Additio	nal name(s) & address(es) attached?			
Execution	on Date:		[ ] Yes [X] No			
4.	Application number(s) or patent number(s): 09/080,904					
If this document is being filed together with a new application, the execution date of the application is:						
	A. Patent Application No.(s): 09/080,904		B. Patent No.(s):			
	Additional numbers attached? [ ] Yes [ X ] No					
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: [1]			
	Name: Paul Davis Internal Address: 1117-1 Wilson Sonsini Goodrich & Rosati 650 Page Mill Road Palo Alto, CA 94304-1050	7.	Total fee (37 CFR 3.41) \$40.00  [ ] Enclosed  [X] Authorized to be charged to deposit account			
		8.	Deposit account number: 23-2415 (Attorney Docket No.: 17960-876)			
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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.  Paul Davis Name of Person Signing  Signature  Date					
Total number of pages including cover sheet, attachments and document: [4]						
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**PATENT REEL: 9429 FRAME: 0377**  Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ASSIGNMI	Docket Number 17960-876					
Whereas, the undersigned:						
34 Gurney Street, #1 S	AATUSCHEK, Nicolai chitterlestr. 3 0-79807 Lottstetten, Germany	3. KELLER, Ursula Rebbergstr. 55 CH-8049 Zurich, Switzerland				
hereinafter termed "Inventors", have invented certain new and useful improvements in						
DOUBLE CHIRPED MIRROR						
X for which an application for Un	nited States Patent was filed on	May 18, 1998 , Application No.	00/080 004			
<del>  </del>		on				
WHEREAS, SPECTRA-PHYSICS LASERS, INC., a corporation of the State of Delaware., having a place of business at 1334 Terra Bella Avenue. Mountain View. California, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.						
NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:						
1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.						
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.						
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.						
4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.						
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below.						
Date: 4/34/98		Francis V. Kartuer	21			
Date: 17/2/7/98		Micolai Mer	textek			
Date: 7/27/98  Date: 7/28/98		URSULA KELLER				

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**RECORDED: 08/17/1998** 

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