FORM PTO-1595 (Rev. 06/93)		12-26-2002			U.S. Department of Commerce Patent and Trademark Office			
OMB No. 0651-0011 (Exp. 04/94)				Attorney Docket No.: <u>SLM-10700</u>				
Assistant Commissioner for Patents Washington, D.C. 20231		102322						
Sir:					و =			
Please rec	cord the attached original documents or cop	y thereof.			<u></u>			
1.	Name of conveying party(ies):		2. N	ame and address of receiving party(ies):	230 8.0			
	Dinesh Maheshwari Jahja Trisnadi Robert W. Corrigan	118/02		Silicon Light Machines 385 Moffett Park Drive, Suite 115 Sunnyvale, California 94089	j1040 u 10/3			
	Additional name(s) of conveying party(ies) attached.							
3.	3. Nature of conveyance:							
	X Assignment Mer Security Agreement Characteristics Characteri	ger nge of Name						
Execution Date: Executed by Dinesh Maheshwari on December 16, 2002 and Executed by Jahja Trisnadi and Robert W. Corrigan on December 17, 2002								
4.	Application number(s) or patent number(s)) :						
 X This document is being filed together with a new application, the execution date of the application is: December 17, 2002 Patent Application Serial No.(s): filed on . Patent No.(s): . Additional numbers attached. 								
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: $\underline{1}$.					
	Thomas B. Haverstock		7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]:					
HAVER: 162 Nort	HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, California 94086		<u>X</u>	Check(s) in the amount of \$1,110.00 (\$1,070.00 filing fee and \$40.00 recordation fee) enclosed.				
			8. Authorization to Charge Additional Fees:					
			<u> </u>	The Commissioner is hereby authorize additional fees or credit any overpaym communication and which may be request \$\\$1.21(h) and 3.41 to Deposit Accounts	ent associated with this aired under 37 CFR			
9.	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.							
Dated: December 18, 2002 Signature: June 5. Homes B. Haverstock Reg. No.: 32,571								
Total number of pages including cover sheet, attachments, and document: 3								

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40.00 DP

PATENT REEL: 013596 FRAME: 0599

PATENT

Attorney Docket No.: SLM-10700

ASSIGNMENT

WHEREAS, WE, Dinesh Maheshwari, Jahja Trisnadi and Robert W. Corrigan, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent: CHIRPED OPTICAL MEM DEVICE Title of Invention: Filing Date: Serial No.: Date of execution of application: WHEREAS, Silicon Light Machines, a corporation of the State of Delaware, 385 Moffett Park Drive, Suite 115, Sunnyvale, California 94089, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same; NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent. Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns. IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the dates indicated below. Dinesh Maheshwari Jahja Trisnadi Robert W. Corrigan STATE OF _____ COUNTY OF _____ personally appeared Dinesh Maheshwari, Jahja Trisnadi, and Robert W. Corrigan personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose names are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal.

SEAL

PATENT REEL: 013596 FRAME: 0600

Signature of Notary Public

FILE No.460 12/17 '02 13:22

Title of Invention;

Date of execution of application:

CORRIGAN

PAGE

ID:SILICON LIGHT MACHINE

] #EV190384785US

02 3/ 3

P0185

Attorney Docket No.; SLM-10700

ASSIGNMENT

Filing Date:

Beriel No.:

WHEREAS, W	VE. Dinash Maheshwari, Jahia	Trisnadi and Robert W.	Corrigan hereinafter refer	red to as "ASSIGNORS" by	1VE
invented cortain new and	VE, <u>Dinesh Maheshwari, Jahia</u> useful improvements as deseril	and and think in the be	clow identified application	n for United States Letters Pr	atent:

CHIRPED OPTICAL MEM DEVICE

WHEREAS, Sitteon Light Machines, a corporation of the State of Dolaware, 385 Moffert Park Drive, Suite 115, Sunnyvale, California 94089, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same: NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's excessors and essigns, all right, title and interest in and to said invention, said application for United Status Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renswais, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignors had this assignment and transfer not been made, to the full and and term of any Letters Patent. Assignors further agree that they will, without charge to said Assignoe, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the related thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to yest title thereto in said Assignes, of Assigned's successors and assigns. IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the dates indicated below. Dinesh Maheshwari STATE OF COUNTY OF before me personally appeared Dinesh Maheshwari, Ishla Trisnadi, and Robert W. Corrigan

personally known to me - OR - II proved to me on the basis of satisfactory evidence to be the person(s) whose names are subscribed to the within instrument and actinowledged to not this he/sha/they executed the same in his/her/their authorized capacity(iss), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) sound, executed the instrument. WITNESS my hand and official seal. SEAL Signature of Notary Public

> PATENT REEL: 013596 FRAME: 0601