OMB No. 0651-0027 (exp. 6/30/2005) REC	06 - 2005 United States Patent and Tradema
To the Director of the U.S. Patents and Trac	its or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s):	3014732 2. Name and address of receiving party(ies)
Clinton B. Carlisle Jahja I. Trisnadi	
Douglas A. Webb	Name: SILICON LIGHT MACHINES CORP.
David A. LeHoty Akira Tomita	Internal Address:
Execution Date(s) Sept. 17. 21 & Oct. 28, 2004 Additional name of conveying party(ies) attached? ☐ Yes ☒ No	
3. Nature of conveyance:	Street Address: 385 Moffett Park Drive, Suite 115
☐ Merger	
☐ Security Agreement ☐ Change of Name	City: Sunnyvale
☐ Government Interest Assignment	State: California
Executive Order 9424, Confirmatory License	Country: US Zip: 94089
Other	
Unter	Additional Name(s) & address(es) attached? Yes A
Additional numbers att	B. Patent No.(s) PR FILA tached? Yes No Records Re
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved:
Name: OKAMOTO & BENEDICTO LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Internal Address:	☐ Authorized to be charged by credit card
	☐ Authorized to be charged to deposit account
Street Address: P.O. BOX 641330	⊠ Enclosed
	☐ None required (government interest not affecting title
City: SAN JOSE	0. Down and large water
State: CA Zip: 95164-1330	8. Payment Information
Phone Number : (408) 436-2110	a. Credit Card Last 4 Numbers Expiration Date
Fax Number: (408) 436-2114	b. Deposit Account Number
Email Address:	Authorized User Name
9. Signature :	May 31, 2005

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Silicon Light Machines Corporation, a Delaware corporation, having a place of business at 385 Moffett Park Drive, Suite 115, Sunnyvale, California 94089, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled, "METHOD AND APPARATUS FOR MONITORING WDM CHANNELS AND FOR ANALYZING DISPERSED SPECTRUM OF LIGHT" ("APPLICATION"), which:

	is to be filed	herewith
\boxtimes	was filed on	February 28, 2003,
\boxtimes	now bearing	U.S. serial number 10/377,977; and

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

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Page 1 of 2

METHOD AND APPARATUS FOR MONITORING WDM CHANNELS

AND FOR ANALYZING DISPERSED SPECTRUM OF LIGHT

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This Assignment may be executed in an original and all of which may be ta				
Name and Signatura Clinton B. Carlisle		Date of Signature	2004	
Jahja I. Trisnadi Name and Signature Name and Signature Nisnadi Jahja I. Trisnadi		Date of Signature	<u>,2004</u>	
Name and Signature		Date of Signature		 ·
Douglas A. Webb			<u>,2004</u>	
Name and Signature		Date of Signature		
David A. LeHoty			2004	
Name and Signature		Date of Signature		
Kais Almarzouk		.	2004	
Name and Signature		Date of Signature		
Akira Tomita			2004	

10/377,977

February 28, 2003 10021.098500 (P0111)

Title of Document: ASSIGNMENT

Re:

Title:

Serial No.:

Filed: (if applicable)

Atty. Docket No.

PATENT

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Title:		JS FOR MONITORING WDM CHANN SPERSED SPECTRUM OF LIGHT	ELS
Serial No.: Filed: (if applicable)	10/377,977 February 28, 2003		
Atty. Docket No.	10021.098500 (P0111)		
This Assignment may be an original and all of which	executed in one or more h may be taken together a	counterparts, each of which shall as one and the same Assignment.	be deemed
Name and Signature		Date of Signature	
Clinton B. Carlisle		,2004	
Name and Signature	<u> </u>	Date of Signature	
Jahja I. Trisnadi			
Name and Signature L 4 Who Douglas A. Webb		Date of Signature 9/17/,2004	
Name and Signature		Date of Signature	
David A. LeHoty		,2004	
Name and Signature		Date of Signature	
Kais Almarzouk	·	,2004	
Name and Signature		Date of Signature	
Akira Tomita		,2004	

Title of Document: ASSIGNMENT

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Page 1 of 2

Serial No.: Filed: (if applicable) Atty. Docket No.	10/377,977 February 28, 2003 10021.098500 (P0111)	
		e counterparts, each of which shall be deemed as one and the same Assignment.
Name and Signature		Date of Signature
Clinton B. Carlisle		
Name and Signature		Date of Signature
Jahja I. Trisnadi		,2004
Name and Signature	· · · · · · · · · · · · · · · · · · ·	Date of Signature
Douglas A. Webb	·	,2004
Name and Signature David A. LeHoty		Date of Signature 9/21/2004
Name and Signature		Date of Signature
Kais Almarzouk		,2004
Name and Signature		Date of Signature
Akira Tomita		,2004

METHOD AND APPARATUS FOR MONITORING WDM CHANNELS

AND FOR ANALYZING DISPERSED SPECTRUM OF LIGHT

Title of Document: ASSIGNMENT

Re: Title:

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Serial No.: Filed: (if applicable) Atty. Docket No.	10/377,977 February 28, 2003 10021.098500 (P0111)	TOT EXCEPT	JI LOTRO	W OI EIGI	
This Assignment may be an original and all of which					e deemed
Name and Signature		Date of Signature			
Clinton B. Carlisle			,2004		
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Kais Almarzouk			,2004		
Name and Signature Alria Tomita		Date of Signature	,2004		

Page 2 of 2

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