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1026	27188 Please Record the attached original documents or copy thereof.	
To the Heriotable definition of that the second the attached original documents of copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Clinton B. Carlisle	Name: SILICON LIGHT MACHINES, INC.	
Jahja I. Trisnadi	SILICON EIGHT MACHINES, INC.	
Edward D. Huber	Internal Address:	
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	7/0	
	25	
3. Nature of conveyance:	Charact Address - OOF Mark # D. L.D.; O. H. 445	
⊠ Assignment □ Merger	Street Address: 385 Moffett Park Drive, Suite 115	
☐ Security Agreement ☐ Change of Name	City: Sunnyvale State: CA Zip: 94089	
Other	Additional Name/a) & address(as) attached 2 \(\tag{2} \)	
Execution Date: December 9 and 10, 2003	Additional Name(s) & address(es) attached? ☐ Yes ☒ No	
4. Application number(s) or patent number(s): 10/731955		
	n, the execution date of the application is: Dec. 9 and 10, 2003	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? ☐ Yes ☒ No		
	_	
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1	
Name: OKAMOTO & BENEDICTO LLP	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address.	_	
Internal Address:	⊠ Enclosed	
	☐ Authorized to be charged to deposit account	
Street Address: P.O. BOX 641330	8. Deposit account number:	
Officer Address. 1.0. BOX 041330		
City: San Jose State: CA Zip: 95164-1330		
State. CA Zip. 95104-1530	(Attach duplicate copy of this page if paying by deposit account)	
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.		
Patrick D. Benedicto	December 10, 2003	
Name of Person Signing	Signature Date	
Total number of pages including a	over sheet etterburget and day of B	

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

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was filed on

now bearing U.S. serial number

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, Inc., 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 a	ba
improvements ("SUBJECT MATTER") that are disclosed in the provisional applicati	on
filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.	C.
§111(a) and entitled, "OPTICAL DEVICE WITH POLARIZATION DIVERSIT	Y
MODULE" ("APPLICATION"), the declaration for which was executed	
December 9 and 10, 2003	.:
is to be filed herewith	-

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.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney(s) of record the power to insert on this Assignment any further identification that 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.

Tills of Document: ASSIGNMENT

Ra:

Title: Filod: (if applicable)

Arry. Dookes No.:

Optical Device With Polarization Diversity Module

10027 001510 (P0225-1)

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

117 131

Clinton B. Carlisle

Date of Signature

Dec. 9 2003

Name and Signature

ahja L Trisnadi

Date of Signature

9 Dec 2003

Varne and Signature

Edward D. Huber

Date of Signature

Dec 10 2003

Page 2 of 2

PATENT REEL: 014792 FRAME: 0361