(Rev. 03/01)	8 - 2002 U.S. DEPARTMENT OF COMM U.S. Patent and Trademark C
OMB No. 0651-0027 (exp. 5/31/2002)	
Tab settings $\Rightarrow \Rightarrow \Rightarrow \checkmark$	
To the Honorable Commissioner of Pater 102	1252997, use auacned original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Gregory D. Miller	Name: Silicon Light Machines, Inc.
Janos Lazar 6.11.02	Internal Address:
Additional name of conveying party(ies) attached? Yes X No	0
3. Nature of conveyance:	Street Address: <u>385 Moffett Park Drive</u>
Assignment D Merger	Suite 115
Secuirty Agreement Change of Name	
□ Other	City: SunnyvaleState: CA Zip: 9408
Execution Date: May 16, 2002	Additional Name(s) & address(es) attached? Yes
Additional numbers at 5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning this document should be mailed:	
Name: DEGUZMAN OKAMOTO & BENEDICTO, LLP	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address:	Enclosed
	Authorized to be charged to deposit account
	8. Deposit account number:
City: Palo Alto State: CA Zip: 94303	(Attach duplicate copy of this page if paying by deposit acc
DO NOT U	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached copy
is a true copy of the original document. Patrick D. Benedicto, Reg No. 40,009	May 28, 2002
	Signature
Name of Person Signing	
V2002 DBYRNE 00000204 10113377 Total number of pages includin	ng cover sheet, attachments, and documents: 3
2002 DBYRNE 00000204 10113377 Total number of pages includin Mail documents to be recorded w	ng cover sheet, attachments, and documents: 3 ith required cover sheet information to: & Trademarks, Box Assignments ton, D.C. 20231

PATENT REEL: 012986 FRAME: 0017

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, CA. 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 ADJUSTING LITHIUM OXIDE CONCENTRATION IN WAFERS USING A TWO-PHASE LITHIUM-RICH SOURCE ("APPLICATION"), executed on 5/16/2002, which:

 □ is to be filed herewith
 ☑ was filed on March 29, 2002, now bearing U.S. serial number 10/113,377; 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 requestec., 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.

Page 1 of 2

PATENT REEL: 012986 FRAME: 0018

Title of Document: ASSIGNMENT

Re:	
Title:	Adjusting Lithium Oxide Concentration In Wafers Using A Two-Phase
	Lithium-Rich Source
Serial No.:	10/113,377
Filed: (if applicable)	March 29, 2002
Atty, Docket No.	10021.000110 (P0223)

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

Date of Signature Date Declaration Executed By This Person

D. Miller

5/16/2002

5 110 2002

Name and Signature

Janos Lazar

Date of Signature

Date Declaration Executed By This Person

05.16-.2002 5/10 2002

PATENT REEL: 012986 FRAME: 0019

RECORDED: 06/11/2002