2/1/5				
Form PTO-1595 (Rev. 06/04) 02 - 24 - OMB No. 0651-0027 (exp. 6/30/2005)	United States Patent and Trademark Office			
REC	Atty Docket No. KLAC0090			
102947	618 ————			
	e record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)			
Yung-Ho Chuang J. Joseph Armstrong	Name: KLA-Tencor Technologies Corporation			
3. Joseph Annstrong	Internal Address:			
	8.89 			
Execution Date(s) February 9, 2005	Stroot Address: One Technology Drive			
Additional name(s) of conveying party(ies) attached? Yes V No	Street Address: One Technology Drive			
3. Nature of conveyance:				
Assignment Merger	City: Milpitas			
Security Agreement Change of Name	State: California			
Government Interest Assignment	Country Hos			
Executive Order 9424, Confirmatory License	Country: USA Zip: 95035			
Other	Additional name(s) & address(es) attached? Yes Vo			
4. Application or patent number(s):	document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers att	ached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Steven W. Smyrski, Esq.	7 Total foo (27 CED 1 21/b) \$ 2.41) \$ 40.00			
Internal Address: SMYRSKI LAW GROUP, A P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address, SWIRSKI LAW GROUP, A F.C.	Authorized to be charged by credit card			
	Authorized to be charged to deposit account			
Street Address: 3310 Airport Avenue S.W.	Enclosed None required (severement interest and effection title)			
	None required (government interest not affecting title)			
City: Santa Monica	8. Payment Information			
State: California Zip: 90405	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: (310) 397-9118				
Fax Number: (310) 397-9158	b. Deposit Account Number			
Email Address: steve@smyrski.com	Authorized User Name			
9. Signature:	February 11, 2005			
Signature	Date			
Steven W. Smyrski	Total number of pages including cover 5			
man anymer assess sambane of Parson Signing	sheet, attachments, and documents:			

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

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Please return signed/recorded to: Smyrski Law Group, APC 3310 Airport Avenue, SW Santa Monica, CA 90405-6118 Attention: Steven W. Smyrski

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned, Yung-Ho Chuang and J. Joseph Armstrong, do hereby sell, assign, and transfer to: KLA-TENCOR TECHNOLOGIES CORPORATION, a corporation of California, USA, having a place of business at One Technology Drive, Milpitas, California 95035, USA ("Assignee"), its successors, assign, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent,

(X)	which has been executed	d by the undersigned concurrently herewith,
	which was filed on	and assigned Serial No,

and is entitled: **FIBER AMPLIFIER BASED LIGHT SOURCE FOR SEMICONDUCTOR INSPECTION**, and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in any to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional continuing substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications to patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage, license, or other agreement affecting the rights and property herein

PATENT REEL: 016281 FRAME: 0271

Atty Docket: KLAC0090

conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Name: Yung-Ho Chuang	Date:	2/9	, 2005	
State of California County of Santa Clara)) ss. _)			
Out on this day of Fellow, Notary Public, person to me (or proved to me on the basis of sa subscribed to the within instrument, and a his/her authorized capacity(ies), and that by entity upon behalf of which the person acted	atisfactory cknowledg / his/her sig	evidence) to ed to me the gnature on th	be the person what he/she executed ne instrument the p	hose name is the same in
WITNESS my hand and official seal Notary Signature	LlVu	NNAI	Commiss Notary Pub Santa C	H. DEVERA ion #1340844 plic - California

Name:
State of California)
County of Santa Clara ss.
On this day of Felman, in the year 2005, before me, Olette with Notary Public, personally appeared of Seph Armstrug personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal. Notary Signature OLULY . CSEAL . ODETTE H. DEVERA Commission #1340844 Notary Public - California Santa Clara County My Corpor Expires Jan 21, 2006

RECORDED: 02/11/2005