

10-11-2005

ASSIGNM



HEET

103097379

113243 U.S. PTO

11/238357



092805

09-28-05

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)
  - a) David Bruce Coldren
  - b) Prashant A. Aji
  - c) David Winslow Randall
  - d) Sharon Marie McCauley
2. Name and address of receiving party(ies):
  - a) Name: KLA-Tencor Technologies, Corporation  
Address: One Technology Drive, Milpitas, CA 95035
3. Nature of conveyance
 

|                                     |                    |                          |                   |
|-------------------------------------|--------------------|--------------------------|-------------------|
| <input checked="" type="checkbox"/> | Assignment         | <input type="checkbox"/> | Merger            |
| <input type="checkbox"/>            | Security Agreement | <input type="checkbox"/> | Change of Name    |
| <input type="checkbox"/>            | Other _____        | <input type="checkbox"/> | License Agreement |

Execution Date: David Bruce Coldren-October 10, 2002, Prashant A. Aji-November 13, 2002, David Winslow Randall-September 30, 2002 and Sharon Marie McCauley-October 9, 2002

4. Application Number(s) or Patent Number(s): NEW

The title of the (new) application is:

**INSPECTION SYSTEM SETUP TECHNIQUES**

5. Please send all correspondence concerning this (these) documents to:

**Beyer Weaver & Thomas, LLP**  
P.O. Box 70250  
Oakland CA 94612-0250  
Ph: (510) 663-1100  
Fax: (510) 663-0920  
(Customer Number: 022434)

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No. KLA1P094C1)

8. 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.

Date:

9-28-05

\_\_\_\_\_  
Mary Ramos Olynick  
Registration No. 42,963

10/03/2005 MWOLDGE1 00000052 11238357

05 FC:8021

40.00 DP

Attorney Docket No. KLA1P094C1/P1071

(Revised 12/01)

**PATENT**  
**REEL: 017055 FRAME: 0917**

## ASSIGNMENT OF PATENT APPLICATION

Whereas I an undersigned inventor have invented certain new and useful improvements as set forth in the patent application entitled:

### INSPECTION SYSTEM SETUP TECHNIQUES

(Atty. Docket No. KLA1P094/P1071), (check one)

- for which I have executed a U.S. patent application on even date herewith. (Accompanying)  
 which bears U.S. application No. \_\_\_\_\_ . (Not accompanying)  
 which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I an undersigned inventor hereby:

- 1) Sell, assign and transfer to KLA-Tencor Technologies Corporation, a California corporation having a place of business at One Technology Drive, Milpitas, CA 95035 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1. Inventor Signature: David Bruce Coldren  
David Bruce Coldren

Date: 10/10/02

State of California  
County of Santa Clara } ss.

On this 10<sup>th</sup> day of October, in the year 2002, before me, Odetta Devera, Notary Public, personally appeared David Bruce Coldren, 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 Odetta H. Devera



2. Inventor Signature: Prashant A. Aji  
Prashant A. Aji

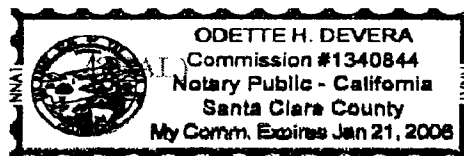
Date: 11/13/02

State of California  
County of Santa Clara } ss.

On this 13<sup>th</sup> day of November, in the year 2002, before me, Odetta Devera, Notary Public, personally appeared Prashant A. Aji, 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 Odetta H. Devera



3. Inventor Signature: David Winslow Randall  
David Winslow Randall

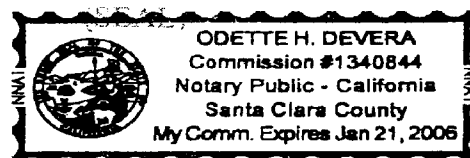
Date: 9/30/02

State of California  
County of Santa Clara } ss.

On this 30<sup>th</sup> day of September, in the year 2002, before me, Odetta Devera, Notary Public, personally appeared David Winslow Randall, 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 Odetta H. Devera



4. Inventor Signature: Sharon Marie McCauley  
Sharon Marie McCauley

Date: 9 October 2002

State of California  
County of Santa Clara } ss.

On this 9<sup>th</sup> day of October, in the year 2002, before me, Odette Devera, Notary Public, personally appeared Sharon Marie McCauley, ~~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 Odette H. Devera

