

08-10-2005



103059068  
PATENT

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Steven W. Meeks  
Rusmin Kudinar  
William Wheeler  
Hung Phi Nguyen

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) August 1, 2005

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: KLA-Tencor Technologies Corporation

Internal Address: \_\_\_\_\_

Street Address: One Technology Drive

City: Milpitas

State: CA

Country: USA

Zip: 95035

Additional name(s) & address(es) attached? ☐ Yes ☐ No

**4. Application or patent number(s):**

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Jed Caven

Internal Address: Caven & Aghevli LLC

Street Address: 9249 S. Broadway, Unit 200-201

City: Highlands Ranch

State: CO Zip: 80129

Phone Number: (720) 841-9544

Fax Number: (303) 265-9241

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- ☒ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers 0663  
Expiration Date 09/07/2007

b. Deposit Account Number \_\_\_\_\_

Authorized User Name Jed Caven

**9. Signature:**

Signature

August 3, 2005

Date

Jed Caven

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

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

08/08/2005 FFANAI2 00000041 11/96540

01 FC:8021

40.00 DP

**PATENT**  
**REEL: 016861 FRAME: 0430**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial Number ..... Unknown  
 Filing Date ..... Herewith  
 Inventorship ..... Meeks, et al.  
 Applicant ..... KLA-Tencor Technologies Corporation  
 Attorney's Docket No. .... KLAP1712US  
 Title:   WAFER EDGE INSPECTION

**PATENT ASSIGNMENT**

WHEREAS, ASSIGNOR(S) (listed below) are inventor(s) of an invention entitled "WAFER EDGE INSPECTION" as described and claimed in the specification forming part of an application for United States letters patent referenced above;

WHEREAS, KLA-Tencor Technologies Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of California, having a place of business at One Technology Drive, Milpitas, California 95035, USA, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign, and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters

patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s)

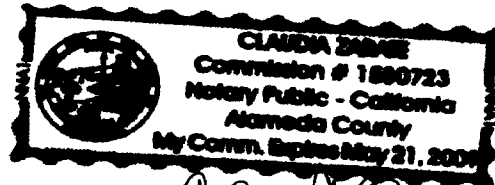
Inventor's Signature [Signature]

Date Assignment Signed 8/1/05

Inventor's Typed Name: STEVEN W. MEEKS

State of: California

County of: Alameda



Before me this 1 day of August, personally appeared Steven W. Meeks, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public

My Commission Expires: May 21, 2009

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s)

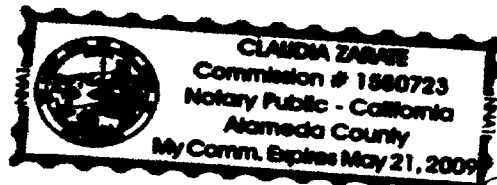
Inventor's Signature [Signature]

Date Assignment Signed 8/1/05

Inventor's Typed Name: RUSMIN KUDINAR

State of: California

County of: Alameda



Before me this 1 day of August, personally appeared Rusmin Kudinar, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public

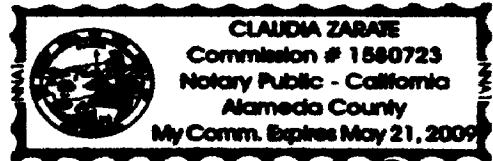
My Commission Expires: May 21, 2009

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s)

Inventor's Signature *William R. Wheeler* Date Assignment Signed Aug 1, 2005

Inventor's Typed Name: WILLIAM R. WHEELER

State of: California  
County of: Alameda



Before me this 1 day of August, personally appeared William R. Wheeler, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public

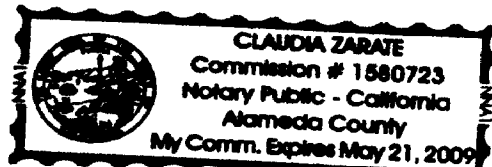
My Commission Expires: May 21, 2009

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s)

Inventor's Signature *Hung Phi Nguyen* Date Assignment Signed 08/01/05

Inventor's Typed Name: HUNG PHI NGUYEN

State of: California  
County of: Alameda



Before me this 1 day of August, personally appeared Hung Phi Nguyen, who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public

My Commission Expires: May 21, 2009