06-13-2005 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 Patent and Trademark Office 1-31-92 6.605 Atty. Dkt. No. 5589-12600 103019883 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: KLA-Tencor Technologies Corp. Hwan J. Jeong Internal Address: Street Address: One Technology Drive Additional name(s) of conveying party(ies) attached?

Yes No City: Milpitas State: CA ZIP 95035 3. Nature of Conveyance: ★ Assignment ☐ Security Agreement ☐ Change of Name Other Execution Date: May 26, 2005 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of this application is: May 26, 2005 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: one (1) concerning document should be mailed: Name: Daffer McDaniel, LLP Internal Address: ___ Street Address: P.O. Box 684908 City Austin State TX ZIP 78768-4908 7. Total fee (37 CFR 3.41):\$ 40.00 00000210 503268 11145829 6/10/2005 DBYRHE ☐ Enclosed Authorized to be charged to deposit account 1 FC:8021 40.00 DA 8. Deposit account number: 50-3268/5589-12600 (Attach a 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.

Signature

Ann Marie Mewherter

Name of Person Signing Reg. No. 50,484

OMB No. 0651-011 (exp.4/94)

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Total number of pages including cover sheet: ___3

June 6, 2005

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to <u>KLA-TENCOR TECHNOLOGIES CORPORATION</u> (the "Assignee"), a California corporation having its principal place of business at <u>One Technology Drive</u>, <u>Milpitas</u>, <u>CA 95035</u> the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent submitted herewith entitled "SYSTEMS CONFIGURED TO PROVIDE ILLUMINATION OF A <u>SPECIMEN DURING INSPECTION</u>," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, 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 such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee; and

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

STATE OF California

COUNTY OF Santa Clara \$

BEFORE ME, the undersigned authority, on this _______ day of _______ appeared Hwan J. Jeong known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he/ske executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]

ODETTE H. DEVERA Commission #1340844 Notary Public - California Santa Clara County My Comm. Expires Jan 21, 2003

Customer No. 35617 Daffer McDaniel, LLP P.O. Box 684908 Austin, TX 78768-4908 (512) 476-1400

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