

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| | |
|--|----------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Azmi Kadkly | 08/27/2010 |
| RECEIVING PARTY DATA | |
| Name: | KLA-Tencor Corporation |
| Street Address: | One Technology Drive |
| City: | Milpitas |
| State/Country: | CALIFORNIA |
| Postal Code: | 95035 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12873387 |
| CORRESPONDENCE DATA | |
| Fax Number: | (866)362-2417 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | (865)546-4305 |
| Email: | RBarnes@LNG-Patent.com |
| Correspondent Name: | Rick Barnes |
| Address Line 1: | P.O. Box 1871 |
| Address Line 4: | Knoxville, TENNESSEE 37901 |
| ATTORNEY DOCKET NUMBER: | 65997.US |
| NAME OF SUBMITTER: | Rick Barnes |
| Total Attachments: 1 source=65997us-topto-20100901-Assignment#page 1.tif | |

OP \$40.00 12873387

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, do hereby sell, assign, and transfer to:

Assignee name: KLA-Tencor Corporation, a Delaware corporation
Assignee address: One Technology Drive, Milpitas CA 95035

its successors, assigns, and legal representatives (collectively referred to as "Assignee"), the entire right, title and interest for the United States and all foreign countries, in and to any all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith unless the box below is checked,

which was filed on: _____
and assigned serial number: _____

and is entitled:

COLLECTION OPTICS

and in and to the 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 the improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on the improvements; and in and to all rights of priority resulting from the filing of the United States application; and

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

Covenant with the Assignee that no assignment, grant mortgage, license, or other agreement affecting the rights and property herein 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; and

Grant the firm of Luedeka, Neely & Graham, P.C., P.O. Box 1871, Knoxville TN 37901, the power to insert on this document any further information that may be necessary or desirable to comply with the rules of any relevant governmental office for the recordation of this document.

65997.asg.doc

| | |
|--|--|
| <p><u><i>Azmi Kadkly</i></u> Azmi Kadkly</p> <p><u>09-27-2010</u> Date</p> | <p>State of California County of San Mateo</p> <p>Before me appeared the individual named to the left, who acknowledged that this assignment was duly signed by him/her.</p> <p><u><i>Jenny Quynh Nguyen</i></u> Notary Public</p> <p><u>8/27/2010</u> Date Notarized</p> <p><u>4/5/2011</u> My Commission Expires</p> |
|--|--|

