





Express Mail Label #: ED 849000904 US

Attorney Docket No: KLA-P1590/US

RECORDATION COVER SHEET FOR ASSIGNMENT OF PATENT

To the Hon. Commissioner of Patents and Trademarks:

Please record the enclosed copy of an assignment document. Relevant assignment data are as follows:

1. Assignor:

Farrokh Kaveh

451 Tennyson Avenue Palo Alto, California, 94301 Execution Date: June 23, 2005

2. Assignee:

KLA-Tencor Technologies Corporation

One Technology Drive Milpitas, CA 95035

3. Execution Date of Assignment of Entire Interest in Patent Application:

June 23, 2005

4. Execution Date of Declaration for Patent Application:

June 23, 2005

4A. Patent Application No.:

Not Yet Assigned, Filed Herewith

4B. Patent Number:

Not Assigned

4C. Title:

EQUIPMENT FRONT END MODULE

5. Correspondence address:

Joshua D. Isenberg JDI PATENT 204 Castro Lane Fremont, CA 94539

6. Total Number of applications and Patents involved:

1

7. Total fee (37 CFR 3.41):

\$40

8. Statement and signature:

To the best of my knowledge and belief, the information contained herein is true and correct, and any attached copy is a true copy of the original document.

Joshua D. Isenberg

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Reg. No. 41,088 telephone: (510) 896-8328

Date:

June 27, 7605

Total number of pages including cover sheet, attachments, and document:

3

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PATENT

REEL: 016731 FRAME: 0930

Attorney Docket No: KLA-P1590US

ASSIGNMENT

THIS ASSIGNMENT, by **Farrokh Kaveh** (hereinafter referred to as the Assignor), residing at **Palo Alto, California**, witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in

EQUIPMENT FRONT END MODULE

for which an application for Letters Patent has been executed on June 23, 2005 and is attached hereto or

WHEREAS.

KLA- Tencor Technologies Corporation

(hereinafter referred to as the Assignee), a body having corporate powers under the laws of the state of **CALIFORNIA**, **MILPITAS**, **CALIFORNIA** 95035, is desirous of obtaining the entire right, title and interest in and to said inventions and said application for Letters Patent, and in and to any Letters Patent, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and sufficient considerations, the receipt of which is hereby acknowledged:

- 1. The Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over unto said Assignee, the entire right, title and interest in, to and under said inventions; said application for Letters Patent; any Letters Patent which may be granted for said inventions in the United States of America and any foreign country; any division, continuation, and continuation-in-part of said application; any reissue or extension of said Letters Patent; and all rights under the International Convention for the Protection of Industrial Property; said right, title and interest to be held and enjoyed by said Assignee for its own use and behoove to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made.
- 2. Said Assignor warrants and represents that, at the time of execution and delivery of these presents, said Assignor is the lawful owner of the entire right, title and interest in and to said inventions and said application for Letters Patent, and that the same has not entered into any assignment, contract or understanding in conflict herewith.
- 3. Said Assignor hereby covenants and agrees to assist and cooperate with said Assignee, whereby said Assignee may enjoy to the fullest extent said right, title and interest herein conveyed, provided, however, that the entire expense which may be incurred by said Assignor in lending such assistance and cooperation be paid by Assignee. Such cooperation shall include: (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect said right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications, declarations and other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for filing or prosecuting in the United States or any foreign country said application, any application which is a division, continuation, or continuation-in-part of said application, any reissue application for any Letters Patent granted on said application, or for any interference proceeding involving said application or Letters Patent granted thereon; and (c) prompt assistance and cooperation in the prosecution of all legal proceedings involving said inventions, said application, or Letters Patent granted thereon, including oppositions, cancellation proceedings, priority contests, public use proceedings and court actions.
- 4. The terms, covenants and conditions of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignors, their heirs, legal representatives and assigns.
- 5. Said Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said Assignee as the assignee of said inventions.

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Date: 6/23/05		Farrokh Kaveh
State of California County of <u>Santa Cara</u>)) ss.)	

in the year 2005, before me, Kerry Breno

IN WITNESS WHEREOF said Assignor has executed and delivered this instrument on the date noted below.

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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

KERRY BIRD
Commission # 1519975

WITNESS my hand and official seal.

personally appeared Rarroch

Notary Signature KURLY TIRE

Notary Public - California
Santa Clara County
My Comm. Expires Oct 17, 2008

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Assignment

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