

ASSIGNMENT

For good and valuable consideration, receipt of which we hereby acknowledge, we, Eliezer Rosengaus and Lydia Young, do hereby sell, assign and transfer unto KLA-Tencor Corporation, a Delaware corporation whose address is 160 Rio Robles, San Jose, CA 95134-1809 (called the Assignee herein), and its successors and assigns, the entire title, interest and right, including the right of priority, in, to and under an application for Letters Patent of the United States entitled "SYSTEMS AND METHOD FOR INSPECTION OF SPECIMEN SURFACES" executed by us this day, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor or corresponding thereto.

And for the above consideration we agree promptly upon request of the Assignee, its heirs, successors or assigns, to communicate any facts known to us respecting said application and the invention set forth therein, and to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its heirs, successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication and re-examination of said Letters Patent, provided the expenses which may be incurred by us in lending such cooperation and assistance be paid by the Assignee.

IN WITNESS WHEREOF, I hereunto set my hand and seal this 24 day of September, 2001.




Eliezer Rosengaus

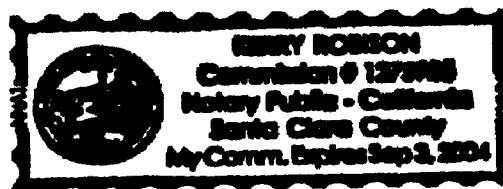
State of California
County of Santa Clara

On Sept 24, 2001 before me, Kerry Robinson, personally appeared Eliezer Rosengaus, ~~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, 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 Public



PATENT

REEL: 012220 FRAME: 0236

(Seal)

IN WITNESS WHEREOF, I hereunto set my hand and seal this 24 day of
SEPTEMBER, 2001.

Lydia Young
Lydia Young

State of California
County of Santa Clara

On Sept 24, 2001 before me, Kerry Robison, personally appeared Lydia Young
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,
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.

Kerry Robison
Notary Public

