

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Shouhong Tang	05/22/2008
Romain Sappey	05/22/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	KLA-Tencor Corporation
<b>Street Address:</b>	160 Rio Robles
<b>City:</b>	San Jose
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95134
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12121250
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<b>NAME OF SUBMITTER:</b>	Jed Caven
<b>Total Attachments: 2</b> source=KLAP2820US-A#page1.tif source=KLAP2820US-A#page2.tif	

OP \$40.00 12121250

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

Serial Number ..... 12/121.250  
Filing Date ..... 05/15/2008  
Inventorship ..... Tang, et al.  
Applicant ..... KLA-Tencor Corporation  
Attorney's Docket No. .... KLAP2820US  
Title: MEASURING THE SHAPE AND THICKNESS VARIATION OF A WAFER WITH HIGH  
SLOPES

**PATENT ASSIGNMENT**

WHEREAS, ASSIGNOR(S) (listed below) are inventor(s) of an invention entitled "MEASURING THE SHAPE AND THICKNESS VARIATION OF A WAFER WITH HIGH SLOPES" as described and claimed in the specification forming part of an application for United States letters patent referenced above;

WHEREAS, KLA-Tencor Corporation (hereinafter referred to as ASSIGNEE), a Delaware, having a place of business at 160 Rio Robles, San Jose, California 95134, 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 5/22/08

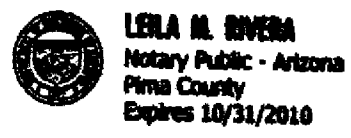
Inventor's Typed Name: Shouhong Tang

State of: ARIZONA

County of: Pima

Before me this 22 day of May, personally appeared Shouhong Tang, 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 [Signature]  
My Commission Expires: 10/31/2010



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

Inventor's Signature [Signature] Date Assignment Signed 5/22/08

Inventor's Typed Name: Romain Sappey

State of: ARIZONA

County of: Pima

Before me this 22 day of MAY, personally appeared Romain Sappey, 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 [Signature]  
My Commission Expires: 10/31/2010

