Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY	DATA						
N			lame	Execution Date			
Wayne G. Renken				12/28/2007			
Mei H. Sun				12/21/2007			
Aron Abramowski Mason				12/21/2007			
Lynn Karl Wiese				12/21/2007			
RECEIVING PARTY DATA							
Name:	KLA-TENCOR CORPORATION						
Street Address:	160 RIO ROBLES						
City:	SAN JOSE						
State/Country:	CALIFORNIA						
Postal Code:	95134						
PROPERTY NUMBERS Total: 1 Property Type Number							
Property Type			Number				
Application Number: 1186		11861	119				
CORRESPONDENCE DATA							
Fax Number:(510)668-0239Correspondence will be set via US Mail when the fax attempt is unsuccessful.Phone:510-668-0965Email:contact@jdipatent.comCorrespondent Name:Joshua D. IsenbergAddress Line 1:809 Corporate WayAddress Line 4:Fremont, CALIFORNIA 94539							
ATTORNEY DOCKET NUMBER:			0084564.020US2				
NAME OF SUBMITTER:			JOSHUA D. ISENBERG				
Total Attachments: 3 source=0084564-020US2_Assignment#page1.tif PATENT							

500431822

REEL: 020314 FRAME: 0751

PATENT REEL: 020314 FRAME: 0752

source=0084564-020US2_Assignment#page2.tif source=0084564-020US2_Assignment#page3.tif

Attorney Docket No: 0084564,020US2

ASSIGNMENT

THIS ASSIGNMENT, by WAYNE G. RENKEN, MEI H. SUN, ARON ABRAMOWSKI MASON and LYNN KARL WIESE (hereinafter referred to as the Assignor), residing at San Jose, California, Los Altos, California, Sunnyvale, California and Santa Clara, California, witnesseth:

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

PRESSURE SENSING DEVICE

which are described in an application for letters patent number 11/861,119, filed September 25, 2007.

WHEREAS,

KLA-TENCOR CORPORATION

(hereinafter referred to as the Assignee), a body having corporate powers under the laws of the state of **DELAWARE**, and having offices at **160 RIO ROBLES**, **SAN JOSE**, **CALIFORNIA 95134**, 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 Assigner 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 Lettors Patcht, and that the same have not entered into any assignment, contract or understanding in conflict herowith.

3. Said Assignor hereby covenants and agrees to assist and cooperate with said Assignee, whereby said Assignee may enjoy to the fullest extont 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 Assignce. Such cooporation shall include: (a) prompt execution of all papers (prepared at the expense of Assignce) which are deemed necessary or desirable by Assignee to porfect said right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications, declarations and other papers (prepared at the exponse 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 bonofit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignor, his 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.

Docket No.: 0084564.020US2

Page 1 of 3

Assignment

PATENT REEL: 020314 FRAME: 0753 IN WITNESS WHEREOF said Assignor has executed and delivered this instrument on the respective dates noted below.

				ר
Date: 12/28/07	_ Wan_	~R	unhan-	
State of California)	۷Wa	ayne G. Renken	
County of SANTA CLAR	A,)ss. A,)			
On this 28 day of DEC	, in the year 2007,	before me, AVTA	R.S. NAT, Notary Public,	
personally appeared WAYNE to me on the basis of satisfactory evide acknowledged to me that he executed person, or the entity upon behalf of wh	GLENN RENKER ence) to be the person who the same in his authorized	se name is subscrib	perconally-known to me (or proved bed to the within instrument, and	
WITNESS my hand and official seal.		5	AVTARS, NAT COMM. #1717811	
Notary Signature Av Lar S-	Nat	(SEAL)	Santa Clara County My Comm. Expires Jan. 16, 2011	
	······································			1
Date: 12/2/107	/	man	<u> </u>	
State of California)	Mei	i H. Sun	
County of Santa Clava) ss.)			
On this 21 day of December	, in tho year 2007, t	petore me. Parne	ela Hinton Notary Public	
personally appeared _ lamele	- thito-		personally known to me (or proved	
to mo on the basis of satisfactory evide acknowledged to me that he executed	nce) to be the person whos	e name is subscrib	ed to the within instrument, and	
porson, or the entity upon behalf of whi	ch the person acted, execu	ted the instrument.		_ ·< *.) ≣
WITNESS my hand and official scal.			COMM. # 1487044	
Notary Signaturo famele +	tenton	(SEAL)	ALAMEDA COUNTY My Comm. Exp. May 28, 2008 Environmentalistatication of the international action of the internation	
/				
Docket No.: 0084564.020US2	Page 2 of 3		Assignment	

PATENT REEL: 020314 FRAME: 0754

Date: <u>12-21-07</u>	p.
	Aron Abramowski Mason
State of California)	
County of <u>Ganta Clara</u>) ss.	
On this 21_day of December, in the year 200	7, before me, Plumelu Hinton, Notary Public,
porsonally appeared <u>Oron Abramousk</u> ; Mison to me on the basis of satisfactory evidence) to be the person wi acknowledged to me that he executed the same in his authorize person, or the entity upon behalf of which the person acted, exe	personally known to me (or proved nose name is subscribed to the within instrument, and ed capacity, and that-by his signature on the instrument the
WITNESS my hand and official seal. Notary Signature	COMM. # 1487044 NOTARY PUBLIC - CALIFORNIA & ALAMEDA COUNTY Ny Comm. Exp. May 28, 2008
Notary Signature	
Date: 12/21/07	- Lan Ware Lynn Karl Wiese
State of California	Lynn Karl Wiese
County of Santa Clara)ss.	
On this <u>21</u> day of <u>December</u> , in the year 2007	, before me, <u>famela trinton</u> , Notary Public,
personally appeared <u>Lynn Karl</u> <u>Wesc</u> o me on the basis of satisfactory evidence) to be the person wh acknowledged to me that he executed the same in his authorizo person, or the entity upon behalf of which the person acted, exe	d capacity, and that by his signature on the instrument the
NITNESS my hand and official seal.	COMM. # 1487044
Notary Signature Jamela Hirton	

Docket No.: 0084564.020US2

RECORDED: 01/03/2008

PATENT REEL: 020314 FRAME: 0755