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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Azmi Kadkly	10/04/2007
Stephen Biellak	10/16/2007
Mehdi Vaez-Iravani	10/16/2007

RECEIVING PARTY DATA

Name:	KLA-TENCOR TECHNOLOGIES CORPORATION	
Street Address:	One Technology Drive	
City:	Milpitas	
State/Country:	CALIFORNIA	
Postal Code:	95035	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11837220

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 56197200-428

NAME OF SUBMITTER:

Ann Marie Mewherter

Total Attachments: 5

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PATENT REEL: 019980 FRAME: 0659

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> PATENT REEL: 019980 FRAME: 0660

ASSIGNMENT

WHEREAS, I/We,

Azmi Kadkly

5636 Stevens Creek Blvd., Apt. 386 Cupertino, CA 95014

Citizenship:

United Kingdom,

Stephen Biellak

388 Waverley St. Sunnyvale, CA 94086

Citizenship:

United States,

Mehdi Vaez-Iravani

101 Albert Court Los Gatos, CA 95032

Citizenship:

United States,

have made certain new and useful inventions and discoveries, for which I/we have filed an application for Letters Patent entitled SYSTEMS CONFIGURED TO INSPECT A WAFER, filed herewith, and

WHEREAS, KLA-TENCOR TECHNOLOGIES CORPORATION, having a place of business at One Technology Drive, Milpitas, CA 95035, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, and other valuable consideration furnished by Assignee to me/us, receipt and sufficiency of which I/we hereby acknowledge, I/we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may

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be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my/our name(s) or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that I/we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I/we have good right to assign the same to Assignee without encumbrance.
- 5. Bind my/our heirs, legal representatives, and assigns, as well as myself/ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me/us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me/us, my/our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me/us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my/our control or in the control of my/our heirs, legal representatives, or assigns which may be useful for establishing the facts of my/our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of		
<u>Oct</u> , 2007		
STATE OF (alifornia) COUNTY OF Santallara		
On this 4th day of october 2007, before me came Azmi Kadkly, to me known and known to me to be the individual described in, and who executed the foregoing		
instrument, and he has acknowledged to me that he has executed the same.		
KERRY BIRD Commission # 1519975 Notary Public - California E Santa Clara County Santa Clara County Santa Clara County		

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the day of	is <u>16</u>
On this 16th day of 1000000 2007, before me came Stephen B me known and known to me to be the individual described in, and who executed the for instrument, and he has acknowledged to me that he has executed the same.	
ODETTE H. DEVERA	

Notary Public

IN TESTIMONY WHEREOF, I	have hereunto set my hand and seal this
day of Ottober, 2007	4/1-/1
	Leto, Jazz Skavani
	Mehdi Vacz-Iravani
state of <u>CA</u>) county of Santa Uga	
COUNTY OF Santa Clasa	
	$\delta = \delta$.
On this 6th day of October	2007, before me came Mehdi Vaez-Iravani,
to me known and known to me to be the individ	lual described in, and who executed the foregoing
instrument, and he has acknowledged to me that	t he has executed the same.
ODETTE H. DEVERA Commission # 1632812 Notary Public - California \$ Santa Clara County	Ocleth H. olun
My Comm. Expires Jan 21, 2010	Notary Public

RECORDED: 10/18/2007