

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																				
NATURE OF CONVEYANCE:	ASSIGNMENT																				
CONVEYING PARTY DATA																					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David L. Brown</td> <td>01/05/2012</td> </tr> <tr> <td>Mansour Keramat</td> <td>01/09/2012</td> </tr> <tr> <td>Lance Glasser</td> <td>01/12/2012</td> </tr> <tr> <td>Henrik Nielsen</td> <td>02/01/2012</td> </tr> <tr> <td>Guowu Zheng</td> <td>01/25/2012</td> </tr> <tr> <td>Kurt Lehman</td> <td>01/10/2012</td> </tr> <tr> <td>Kenneth F. Hatch</td> <td>01/17/2012</td> </tr> <tr> <td>Alex Chuang</td> <td>01/25/2012</td> </tr> <tr> <td>Venkatraman Iyer</td> <td>01/25/2012</td> </tr> </tbody> </table>		Name	Execution Date	David L. Brown	01/05/2012	Mansour Keramat	01/09/2012	Lance Glasser	01/12/2012	Henrik Nielsen	02/01/2012	Guowu Zheng	01/25/2012	Kurt Lehman	01/10/2012	Kenneth F. Hatch	01/17/2012	Alex Chuang	01/25/2012	Venkatraman Iyer	01/25/2012
Name	Execution Date																				
David L. Brown	01/05/2012																				
Mansour Keramat	01/09/2012																				
Lance Glasser	01/12/2012																				
Henrik Nielsen	02/01/2012																				
Guowu Zheng	01/25/2012																				
Kurt Lehman	01/10/2012																				
Kenneth F. Hatch	01/17/2012																				
Alex Chuang	01/25/2012																				
Venkatraman Iyer	01/25/2012																				
RECEIVING PARTY DATA																					
Name:	KLA-Tencor Corporation																				
Street Address:	One Technology Drive																				
City:	Milpitas																				
State/Country:	CALIFORNIA																				
Postal Code:	95035																				
PROPERTY NUMBERS Total: 1																					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13364308</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13364308																
Property Type	Number																				
Application Number:	13364308																				
CORRESPONDENCE DATA																					
Fax Number:	(408)451-5908																				
Phone:	408-451-5900																				
Email:	bbaumann@beverlaw.com																				
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																					
Correspondent Name:	BEVER, HOFFMAN & HARMS, LLP																				
Address Line 1:	901 Campisi Way, Suite 370																				
Address Line 4:	Campbell, CALIFORNIA 95008																				

OP \$40.00 13364308

ATTORNEY DOCKET NUMBER:	KLA-033
NAME OF SUBMITTER:	Jeanette S. Harms
Total Attachments: 6 source=KLA-033-ExecutedAssignment#page1.tif source=KLA-033-ExecutedAssignment#page2.tif source=KLA-033-ExecutedAssignment#page3.tif source=KLA-033-ExecutedAssignment#page4.tif source=KLA-033-ExecutedAssignment#page5.tif source=KLA-033-ExecutedAssignment#page6.tif	

ASSIGNMENT


For good and valuable consideration, receipt of which is hereby acknowledged, we

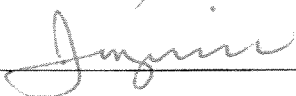
<u>David L. Brown</u>	of <u>984-4 Belmont Terrace Sunnyvale, CA 94086</u>
<u>Mansour Kermat</u>	of <u>1083 Scaletta Ln. San Jose, CA 95120</u>
<u>Lance Glasser</u>	of <u>19753 Via Escuela Saratoga, CA 95070</u>
<u>Henrik Nielsen</u>	of <u>4383 Latimer Avenue San Jose, CA 95130</u>
<u>Guowu Zheng</u>	of <u>20714 Garden Manor Court Cupertino, CA 95014</u>
<u>Kurt Lehman</u>	of <u>375 Elm Street Menlo Park, CA 95025</u>
<u>Ken Hatch</u>	of <u>10727 Foothill Rd. Sunol, CA 94586</u>
<u>Alex Chuang</u>	of <u>10678 Farallone Drive Cupertino, CA 95014</u>
<u>Venkatraman Iyer</u>	of <u>941 Inverness Way Sunnyvale, CA 94087</u>

hereby sell, assign and transfer to **KLA-Tencor Corporation**, a Delaware corporation, having a place of business at One Technology Drive Milpitas, CA 95035, its successors and assigns, the entire right, title and interest throughout the world in our invention in

“INTEGRATED MULTI-CHANNEL ANALOG FRONT END AND DIGITIZER FOR HIGH SPEED IMAGING APPLICATIONS”

for which we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 5th day of January, 2012. 
David L. Brown

Witness Signature:  Date: 1/5/12

Executed this ____ day of _____, 2012. _____
Mansour Kermat

Witness Signature: _____ Date: _____

Executed this ____ day of _____, 2012. _____
Lance Glasser

Witness Signature: _____ Date: _____

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

<u>David L. Brown</u>	of <u>984-4 Belmont Terrace Sunnyvale, CA 94086</u>
<u>Mansour Kermat</u>	of <u>1083 Scaletta Ln. San Jose, CA 95120</u>
<u>Lance Glasser</u>	of <u>19753 Via Escuela Saratoga, CA 95070</u>
<u>Henrik Nielsen</u>	of <u>4383 Latimer Avenue San Jose, CA 95130</u>
<u>Guowu Zheng</u>	of <u>20714 Garden Manor Court Cupertino, CA 95014</u>
<u>Kurt Lehman</u>	of <u>375 Elm Street Menlo Park, CA 95025</u>
<u>Ken Hatch</u>	of <u>10727 Foothill Rd. Sunol, CA 94586</u>
<u>Alex Chuang</u>	of <u>10678 Farallone Drive Cupertino, CA 95014</u>
<u>Venkatraman Iyer</u>	of <u>941 Inverness Way Sunnyvale, CA 94087</u>

hereby sell, assign and transfer to **KLA-Tencor Corporation**, a Delaware corporation, having a place of business at One Technology Drive Milpitas, CA 95035, its successors and assigns, the entire right, title and interest throughout the world in our invention in

“INTEGRATED MULTI-CHANNEL ANALOG FRONT END AND DIGITIZER FOR HIGH SPEED IMAGING APPLICATIONS”

for which we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this ____ day of _____, 2012. _____
David L. Brown

Witness Signature: _____ Date: _____

Executed this 09 day of January, 2012. _____
Mansour Kermat

Witness Signature: Sherry A. [Signature] Date: 01/09/2012

Executed this ____ day of _____, 2012. _____
Lance Glasser

Witness Signature: _____ Date: _____

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

<u>David L. Brown</u>	of <u>984-4 Belmont Terrace Sunnyvale, CA 94086</u>
<u>Mansour Kermat</u>	of <u>1083 Scaletta Ln. San Jose, CA 95120</u>
<u>Lance Glasser</u>	of <u>19753 Via Escuela Saratoga, CA 95070</u>
<u>Henrik Nielsen</u>	of <u>4383 Latimer Avenue San Jose, CA 95130</u>
<u>Guowu Zheng</u>	of <u>20714 Garden Manor Court Cupertino, CA 95014</u>
<u>Kurt Lehman</u>	of <u>375 Elm Street Menlo Park, CA 95025</u>
<u>Ken Hatch</u>	of <u>10727 Foothill Rd. Sunol, CA 94586</u>
<u>Alex Chuang</u>	of <u>10678 Farallone Drive Cupertino, CA 95014</u>
<u>Venkatraman Iyer</u>	of <u>941 Inverness Way Sunnyvale, CA 94087</u>

hereby sell, assign and transfer to **KLA-Tencor Corporation**, a Delaware corporation, having a place of business at One Technology Drive Milpitas, CA 95035, its successors and assigns, the entire right, title and interest throughout the world in our invention in

"INTEGRATED MULTI-CHANNEL ANALOG FRONT END AND DIGITIZER FOR HIGH SPEED IMAGING APPLICATIONS"

for which we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this _____ day of _____, 2012. David L. Brown
Date: _____
Witness Signature: _____

Executed this _____ day of _____, 2012. Mansour Kermat
Date: _____
Witness Signature: _____

Executed this 12 day of JAN, 2012. Lance Glasser
Date: 1/12/12
Witness Signature: Wendy J. Glasser

Executed this 1st day of February, 2012.

Henrik Nielsen
Henrik Nielsen

Witness Signature: [Signature] Date: 2/1/12

Executed this ___ day of _____, 2012.

Guowu Zheng

Witness Signature: _____ Date: _____

Executed this ___ day of _____, 2012.

Kurt Lehman

Witness Signature: Gytha Frei Date: 1/17/2012

Executed this 17 day of January, 2012.

Ken Hatch
Ken Hatch

Witness Signature: _____ Date: _____

Executed this ___ day of _____, 2012.

Alex Chuang

Witness Signature: _____ Date: _____

Executed this ___ day of _____, 2012.

Venkatraman Iyer

Witness Signature: _____ Date: _____

Executed this ____ day of _____, 2012.

Henrik Nielsen

Witness Signature: _____ Date: _____

Executed this 25th day of Jan., 2012.

Zhu

Guowu Zheng

Witness Signature: *James J. Hayden* Date: 1/25/2012

Executed this ____ day of _____, 2012.

Kurt Lehman

Witness Signature: _____ Date: _____

Executed this ____ day of _____, 2012.

Ken Hatch

Witness Signature: _____ Date: _____

Executed this ____ day of _____, 2012.

Alex Chuang

Witness Signature: _____ Date: _____

Executed this 25 day of JANUARY, 2012.

V. Venkatraman

Venkatraman Iyer

Witness Signature: *James J. Hayden* Date: 1/25/2012

Executed this _____ day of _____, 2012.

Henrik Nielsen

Witness Signature: _____ Date: _____

Executed this _____ day of _____, 2012.

Guowu Zheng

Witness Signature: _____ Date: _____

Executed this 10 day of January, 2012.



Kurt Lehman

Witness Signature:  _____ Date: 1/10/2012

Executed this _____ day of _____, 2012.

Ken Hatch

Witness Signature: _____ Date: _____

Executed this 25 day of January, 2012.



Alex Chuang

Witness Signature: _____ Date: _____

Executed this _____ day of _____, 2012.

Venkatraman Iyer

Witness Signature: _____ Date: _____