

PATENT ASSIGNMENT

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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>Frank Chilese</td> <td>04/03/2013</td> </tr> <tr> <td>Daniel Wack</td> <td>04/09/2013</td> </tr> <tr> <td>Douglas Fowler</td> <td>04/03/2013</td> </tr> </tbody> </table>		Name	Execution Date	Frank Chilese	04/03/2013	Daniel Wack	04/09/2013	Douglas Fowler	04/03/2013
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Frank Chilese	04/03/2013								
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Douglas Fowler	04/03/2013								
RECEIVING PARTY DATA									
Name:	KLA-TENCOR CORPORATION								
Street Address:	ONE TECHNOLOGY DRIVE								
City:	MILPITAS								
State/Country:	CALIFORNIA								
Postal Code:	95035								
PROPERTY NUMBERS Total: 3									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>61622309</td> </tr> <tr> <td>Application Number:</td> <td>61794451</td> </tr> <tr> <td>Application Number:</td> <td>13857278</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	61622309	Application Number:	61794451	Application Number:	13857278
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Application Number:	61622309								
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CORRESPONDENCE DATA									
Fax Number:	5106680239								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	510.668.0965								
Email:	josh@jdipatent.com								
Correspondent Name:	Joshua D. Isenberg								
Address Line 1:	809 Corporate Way								
Address Line 4:	Fremont, CALIFORNIA 94539								
ATTORNEY DOCKET NUMBER:	KLA-3803/US1								
NAME OF SUBMITTER:	Joshua D. Isenberg								

OP \$120.00 61622309

Signature:	/Joshua D. Isenberg, Reg. No. 41088/
Date:	04/18/2013
Total Attachments: 3 source=P3803_US1_Assignment_Signed#page1.tif source=P3803_US1_Assignment_Signed#page2.tif source=P3803_US1_Assignment_Signed#page3.tif	

ASSIGNMENT

THIS ASSIGNMENT, by **FRANK CHILESE, DANIEL WACK** and **DOUGLAS FOWLER** (hereinafter referred to as the Assignors), residing at **SAN RAMON, CALIFORNIA, FREDRICKSBURG, VIRGINIA** and **SAN JOSE, CALIFORNIA** respectively witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in

TEMPERATURE CONTROL IN EUV RETICLE INSPECTION TOOL

which are described in the following Applications for Letters Patent: United States Provisional Patent Application Number **61/622,309**, filed **April 10, 2012**, United States Provisional Patent Application Number **61/794,451**, filed **March 15, 2013**, and a United States non-provisional Application number **13/857,278**, filed **April 5, 2013**.

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 **1 TECHNOLOGY DRIVE, MILPITAS, CALIFORNIA 95035**, 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 therefore and thereon;

NOW, THEREFORE, for other good and sufficient considerations, the receipt of which is hereby acknowledged:

1. The Assignors have 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 Assignors, had this sale and assignment not been made.
2. Said Assignors jointly and severally warrant and represent that, at the time of execution and delivery of these presents, said Assignors are the lawful owners of the entire right, title and interest in and to said inventions and said application for Letters Patent, and that the same have not entered into any assignment, contract or understanding in conflict herewith.
3. Said Assignors hereby covenant and agree to assist and cooperate with said Assignee, whereby said Assignee may enjoy to the fullest extent said right, title and interest herein conveyed, provided, however, that the entire expense which may be incurred by said Assignee in lending such assistance and cooperation be paid by Assignee. Such cooperation shall include: (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect said right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications, declarations and other papers (prepared at the expense 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 benefit 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 Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said Assignee as the assignee of said inventions.

IN WITNESS WHEREOF said Assignors have executed and delivered this instrument on the respective dates noted below.

Date: 4/3/2013


FRANK CHILESE

Witnessed by: _____
(Typed or Printed Name of Witness)

(Witness Signature)

Witnessed by: _____
(Typed or Printed Name of Witness)

(Witness Signature)

Date: _____

DANIEL WACK

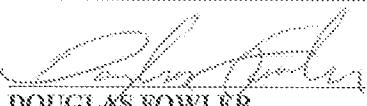
Witnessed by: _____
(Typed or Printed Name of Witness)

(Witness Signature)

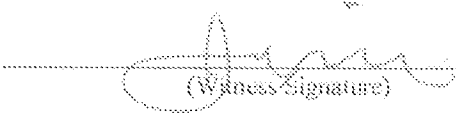
Witnessed by: _____
(Typed or Printed Name of Witness)

(Witness Signature)

Date: 4/3/2013


DOUGLAS FOWLER

Witnessed by: JIMMY ASHVEW
(Typed or Printed Name of Witness)


(Witness Signature)

Witnessed by: _____
(Typed or Printed Name of Witness)

(Witness Signature)

Date: _____
FRANK CHILESE

Witnessed by: _____
(Typed or Printed Name of Witness) (Witness Signature)

Witnessed by: _____
(Typed or Printed Name of Witness) (Witness Signature)

Date: 4/9/2013
DANIEL WACK

Witnessed by: Pradeep Subrahmanyam
(Typed or Printed Name of Witness) (Witness Signature)

Witnessed by: _____
(Typed or Printed Name of Witness) (Witness Signature)

Date: _____
DOUGLAS FOWLER

Witnessed by: _____
(Typed or Printed Name of Witness) (Witness Signature)

Witnessed by: _____
(Typed or Printed Name of Witness) (Witness Signature)