

## PATENT ASSIGNMENT COVER SHEET

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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>
LAUREN WILSON	04/03/2015
ANANT CHIMMALGI	04/06/2015
ILYA BEZEL	04/03/2015
ANATOLY SHCHEMELININ	04/03/2015
MATTHEW DERSTINE	04/03/2015
GILDARDO DELGADO	04/03/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	KLA-TENCOR CORPORATION
<b>Street Address:</b>	ONE TECHNOLOGY DRIVE
<b>City:</b>	MILPITAS
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95035
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15043804
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	KLA P4352US2
<b>NAME OF SUBMITTER:</b>	MATTHEW A. POULSEN
<b>SIGNATURE:</b>	/matthew a poulsen/
<b>DATE SIGNED:</b>	02/15/2016

**Total Attachments: 8**

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Please return signed/Recorded to:

CUSTOMER No. 78238  
Sean Patrick Suiter  
SUITER • SWANTZ PC LLO  
14301 FNB Parkway, Suite 220  
Omaha, NE 68154-5299

ASSIGNMENT OF U.S. PATENT APPLICATION  
(sole or joint inventor(s))

WHEREAS, the undersigned, to wit:

- 1) Lauren Wilson
- 2) Anant Chimmalgi
- 3) Ilya Bezel
- 4) Anatoly Shchemelinin
- 5) Matthew Derstine
- 6) Gildardo Delgado

(hereinafter collectively ASSIGNOR), have made application for United States Letters Patent  
(a) \_\_\_\_\_ which was executed and is being filed herewith in the United States Patent and  
Trademark Office, titled OPEN PLASMA LAMP FOR FORMING A LIGHT-SUSTAINED  
PLASMA  
(b) \_\_\_\_\_ which was filed on \_\_\_\_\_ and titled \_\_\_\_\_  
(c) X \_\_\_\_\_ which was filed on March 26, 2015 and known as Appln. No. 14/670,210, titled  
OPEN PLASMA LAMP FOR FORMING A LIGHT-SUSTAINED PLASMA

AND WHEREAS, KLA-Tencor Corporation (hereinafter ASSIGNEE), organized and existing  
under the laws of Delaware, and having its principal place of business at One Technology  
Drive, Milpitas, CA 95035, is desirous of acquiring our entire right, title and interest in and to  
the invention, and in and to the said application and any Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of  
which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE,  
its successors, assigns and legal representatives its entire right, title and interest in and to  
said invention and in and to said application and all patents which may be granted therefore,  
and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions  
thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and  
Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as  
ASSIGNOR's interest is concerned, to the said ASSIGNEE of ASSIGNOR's entire right, title and  
interest.

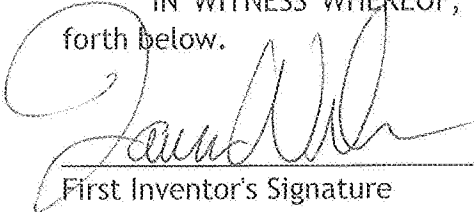
ASSIGNOR also hereby sells and assigns to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

ASSIGNOR further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby further agrees to communicate with said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

ASSIGNOR hereby grant(s) the firm of SUITER - SWANTZ PC ILLO or its agents the power to insert on this assignment any further identification, including but not limited to application number(s) and filing dates, which may be necessary or desirable in order to comply with any rule or request of the United States Patent and Trademark office for the purposes of recording this document.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

  
\_\_\_\_\_  
First Inventor's Signature

4/3/2015  
DATE

Lauren Wilson  
Inventor's Printed Name

Inventor Address: 20 Hensley St. #7  
San Jose, CA, 95112  
\_\_\_\_\_  
\_\_\_\_\_

Witness Signature: \_\_\_\_\_

Witness Printed Name: \_\_\_\_\_

Witness Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

*Anant Chimmalgi*  
Second Inventor's Signature

04/06/2015  
DATE

Anant Chimmalgi  
Inventor's Printed Name

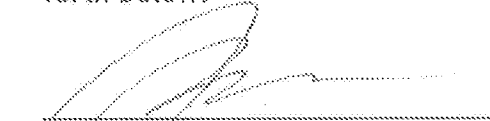
Inventor Address: 800 S. EL MONTE AVE.  
LOS ALTOS, CA 94022

Witness Signature: \_\_\_\_\_

Witness Printed Name: \_\_\_\_\_

Witness Address: \_\_\_\_\_  
\_\_\_\_\_

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

  
\_\_\_\_\_  
Third Inventor's Signature  
Ilya Bezel  
\_\_\_\_\_  
Inventor's Printed Name

4/3/15  
\_\_\_\_\_  
DATE

Inventor Address: 500 W. Middlefield Rd #113  
Menlo Park CA 94043  
\_\_\_\_\_

Witness Signature: \_\_\_\_\_

Witness Printed Name: \_\_\_\_\_

Witness Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

  
Fourth Inventor's Signature

04/03/2015  
DATE

Anatoly Shchemelinin  
Inventor's Printed Name

Inventor Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Witness Signature: \_\_\_\_\_

Witness Printed Name: \_\_\_\_\_

Witness Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

  
Fifth Inventor's Signature

4/3/15  
DATE

Matthew Derstine  
Inventor's Printed Name

Inventor Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Witness Signature: \_\_\_\_\_

Witness Printed Name: \_\_\_\_\_

Witness Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

  
Sixth Inventor's Signature

3 Apr 2015  
DATE

Gildardo Delgado  
Inventor's Printed Name

Inventor Address: 5945 Linwood Cmn  
Livermore CA  
94550

Witness Signature: \_\_\_\_\_

Witness Printed Name: \_\_\_\_\_

Witness Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_