PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5009370

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW V. HILL	04/12/2018
OHAD BACHAR	05/12/2018
AVI ABRAMOV	05/22/2018
YURI PASKOVER	06/14/2018
DOR PERRY	04/26/2018

RECEIVING PARTY DATA

Name:	KLA-TENCOR CORPORATION
Street Address:	ONE TECHNOLOGY DRIVE
City:	MILPITAS
State/Country:	CALIFORNIA
Postal Code:	95035

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15948941

CORRESPONDENCE DATA

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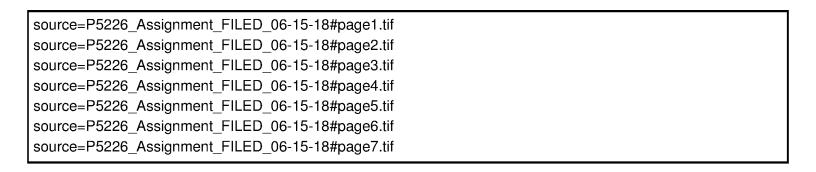
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NAME OF SUBMITTER:	MATTHEW A. POULSEN
SIGNATURE:	/matthew a poulsen/
DATE SIGNED:	06/15/2018

Total Attachments: 7

PATENT REEL: 046101 FRAME: 0527

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Please return signed/Recorded to:

Customer No. 78238

Matthew A. Poulsen
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) Andrew V. Hill
- 2) Ohad Bachar
- 3) Avi Abramov
- 4) Yuri Paskover
- 5) Dor Perry

(hereinafte Patent	er collectively ASSIGNOR), have made application for United States Letters
acciic	
(a)	which was executed and is being filed herewith in the United States
	Patent and Trademark Office, titled
(b)	which was filed on and titled
(c) X	which was filed on April 9, 2018 and known as Appln. No. 15/948,941,
	titled LOCALIZED TELECENTRICITY AND FOCUS OPTIMIZATION FOR
	OVERLAY METROLOGY

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.

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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 LLO 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.

PATENT REEL: 046101 FRAME: 0530 First named inventor

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

Witness Signature:

Witness Printed Name: S. ha S. C. C.

Docket No: KLA P5226

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

Second named inventor

Name: <u>A Name</u> Date
Ohad Bachar

Date: <u>Aw 12, 2018</u>

Witness Signature:

25-28 Jens 79-28

Witness Printed Name: MICA RACHAR

MICA BACHAR

Witness Address:

9 Hazait St Timent ISRACL

2623600

REEL: 046101 FRAME: 0532

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

Third named inventor

Name:

Avi Abramov

Date:

Witness Signature:

Witness Printed Name:

Witness Address:

Dmity Gorelia

Kfar AVV 79.

Docket No: KLA P5226

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

Fourth named inventor

Name:

Yuri Paskoyer

Date: 14-2013

Witness Signature:

Witness Printed Name:

Witness Address:

Tablerkin 21/19
Haifa, IL

Docket No: KLA P5226

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

Fifth named inventor

Name: <u>Dor Perry</u> Date: <u>26 Apr 7018</u>

Witness Signature: Nachshon Rollmon
Witness Printed Name: NACHSHON ROTHMAN
Witness Address: Hibbatz Eig Hamifrontz
LSRALL

PATENT REEL: 046101 FRAME: 0535

RECORDED: 06/15/2018