## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANDREW V. HILL	12/20/2019
AMNON MANASSEN	01/19/2020
YORAM UZIEL	12/17/2019
YOSSI SIMON	12/22/2019
GILAD LAREDO	01/26/2020

#### **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16586504

### **CORRESPONDENCE DATA**

**Fax Number:** (402)496-0333

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 402.496.0300 Email: file@suiter.com

Correspondent Name: SUITER SWANTZ/KLA JOINT CUSTOMER NUMBER

Address Line 1: 14301 FNB PARKWAY

Address Line 2: SUITE 220

Address Line 4: OMAHA, NEBRASKA 68154-5299

ATTORNEY DOCKET NUMBER:	KLA P5646
NAME OF SUBMITTER:	MATTHEW A. POULSEN
SIGNATURE:	/matthew a poulsen/
DATE SIGNED:	02/04/2020
Total Attachments 7	

Total Attachments: 7



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) Amnon Manassen
- 3) Yoram Uziel
- 4) Yossi Simon
- 5) Gilad Laredo

(hereinafte	r 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 .
(b)	which was filed on and titled
(c) <u>X</u>	which was filed on <i>September 27, 2019</i> and known as Appln. No. 16/586,504, <i>Sensitive Optical Metrology in Scanning and Static Modes</i>

AND WHEREAS, KLA 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

KLA P5646 Page 2 of 7

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 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.

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

First named inventor

Name:

Andrew V. Hill

Witness Signature:

Witness Printed Name:

Witness Address:

Date:

8831 SE 1374 1 Po 171an 2 O R

<u> 22000 USA</u>

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

Name:	<u>Alama</u>	<b>Date</b> : 19 Jan 2020
Amnon Manassen		
Witness	Signature:	Silitee lev
Witness Printed Name:		<u>Shidee Lev</u>

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

Third named inventor			
Name:	y uzisl Yoram Uziel	Date: 17 Dec 2019	
		/ 6	
	s Signature: s Printed Name:	Alex Novikov	
Witness Address:	s Address:	12 Yosi banai st, Kiriat Mozkin Israel 264059	

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

# Fourth named inventor

Name:		<u> Dinon</u>	Date:	12/13/19
Yo	ssi Simon			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Witness Sig	(nature:	<u> </u>		
Witness Pr	inted Name:	Liouini Eiri	<i>4</i> 0	
Witness Ac	ldress:	- K4/4_b4b6/k		······································
		YALA, LE	AEL	· · · · · · · · · · · · · · · · · · ·
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IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

<u>Fifth named inventor</u>	
Name:	Date: 26/1/20
Gilad Laredo	
Witness Signature: Witness Printed Name: Witness Address:	Later Cade and Jan

PATENT REEL: 051710 FRAME: 0697

**RECORDED: 02/04/2020**