506789216 07/28/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6836035

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ETAY LAVERT	06/13/2021
AMNON MANASSEN	06/17/2021
YOSSI SIMON	05/24/2021
DIMITRY SANKO	07/21/2021
AVNER SAFRANI	05/20/2021

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:	17060372

CORRESPONDENCE DATA

Fax Number:

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: sls@suiter.com

Correspondent Name: MATTHEW POULSEN, PHD.

Address Line 1: SUITER SWANTZ INTELLECTUAL PROPERTY

Address Line 2: 14301 FNB PARKWAY, SUITE 220

Address Line 4: OMAHA, NEBRASKA 68154

ATTORNEY DOCKET NUMBER:	KLAP5849
NAME OF SUBMITTER:	MATTHEW A POULSEN
SIGNATURE:	/matthew a poulsen/
DATE SIGNED:	07/28/2021
·	

Total Attachments: 7

PATENT REEL: 057005 FRAME: 0946

506789216

source=KLAP5849_Assn_ALL#page1.tif	
source=KLAP5849_Assn_ALL#page2.tif	
source=KLAP5849_Assn_ALL#page3.tif	
source=KLAP5849_Assn_ALL#page4.tif	
source=KLAP5849_Assn_ALL#page5.tif	
source=KLAP5849_Assn_ALL#page6.tif	
source=KLAP5849_Assn_ALL#page7.tif	

KLAP5849 Page 1 of 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) Etay Lavert
- 2) Amnon Manassen
- 3) Yossi Simon
- 4) Dimitry Sanko
- 5) Avner Safrani

(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 .
(b)	which was filed on and titled
(c) <u>X</u>	which was filed on 2020-10-01 and known as Appln. No. <u>17/060,372</u> ,
	SYSTEM AMD METHOD FOR DETERMINING TARGET FEATURE FOCUS IN
	IMAGE-BASED OVERLAY METROLOGY.

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,

KLAP5849 Page 2 of 7

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 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.

KLAP5849

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

First named inventor

Name:

Etay Lavert

Witness Signature:

Witness Printed Name:

Witness Address:

A Dafna St

Givent Clique

Scanned with CamScanner

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

Second named inventor

Name: ______ Date: ______ Date: _______

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 named inventor	
Name:	
Yossi Simon	
Witness Signature: Witness Printed Name: Witness Address:	Moshe Laufer Haosen 74 Romat ishaj

KLAP5849 Page 6 of 7

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

Fourth named inventor	
Name: C 3 NITY	Date: 7/21/2021
Dimitry Sanko	
Witness Signature: Witness Printed Name: Witness Address:	Stilian Pandev

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

Fifth named inventor	and the second s	
Name:	- EA	Date: 20/65/2021
Avner Safrani		
Witness Signature:		
Witness Printed Name:	Ido Franco	
Witness Address:	Eshel 186	***************************************
	Kfar Tavor	······
	Lerael	