PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMNON MANASSEN	05/30/2022
VLADIMIR LEVINSKI	06/06/2022
DARIA NEGRI	06/14/2022

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:	17705077

CORRESPONDENCE DATA

Fax Number: (716)849-0349

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: 7168564000

Email: ipdocketing@hodgsonruss.com

HODGSON RUSS LLP **Correspondent Name:** Address Line 1: 140 PEARL STREET

Address Line 2: SUITE 100

Address Line 4: **BUFFALO, NEW YORK 14202**

ATTORNEY DOCKET NUMBER:	078697.00593	
NAME OF SUBMITTER:	BLAIR K. ANDREWS	
SIGNATURE:	/blair k andrews/	
DATE SIGNED:	06/16/2022	

Total Attachments: 5

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> **PATENT** REEL: 060225 FRAME: 0254 507339483

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PATENT REEL: 060225 FRAME: 0255

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, **Amnon Manassen**, 10 Golda Meir, Haifa 34892, Israel; **Vladimir Levinski**, Hermon 9, Migdal Ha'emek 23100, Israel; and **Daria Negri**, 10/3 Yehezkel Koifman Street, Haifa, Israel, the undersigned

Hereby sell, assign and transfer to KLA Corporation, having a place of business at One Technology Drive, Milpitas, California 95035, its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions disclosed in the following patent applications:

Country	Patent Application	Filing Date	Title
	No.		
US	17/705,077	March 25, 2022	Adaptive Modeling
			Misregistration Measurement
			System and Method
US	63/196,243	June 3, 2021	Adaptive Modeling

And in and to said application and all applications that claim priority to the aforementioned applications including all divisional, continuation, reissue, and continuation-in-part applications, or national or regional phase applications thereof, which have been or shall be filed in the United States and all foreign countries on any of said inventions; all rights of priority to the aforementioned applications; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions;

Agree that said Assignee may apply for and receive Patents for said inventions in its own name; and agree that, when requested, shall execute all rightful oaths or declarations, assignments, powers of attorney, and other papers and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing, maintaining, and enforcing proper patent protection for said inventions; and

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PATENT REEL: 060225 FRAME: 0256 Covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN WITNESS WHEREOF, the undersigned have caused this Assignment to be executed as of the date signed below.

Date: 30May2022	<u> </u>
	Amnon Manassen
Date:	Vladimir Levinski
Date:	Daria Negri

Assignment to P5961

Covenant with said Assignce, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN WITNESS WHEREOF, the undersigned have caused this Assignment to be executed as of the date signed below.

Date:	Amnon Manassen
Date: 6.6.2022	Vladimir Levinski
Date:	Daría Neori

Covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN WITNESS WHEREOF, the undersigned have caused this Assignment to be executed as of the date signed below.

Date:	_	
	Amnon Manassen	
Date:	-	_
	Vladimir Levinski	
Date: June 14, 2022	M13-	
Date.	–	

Assignment to P5961	
For KLA Corporation:	
Date:	Signature
	Name
	Title