504759409 02/01/2018 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNN	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name			Execution Date
BOBBY R. BELL					10/30/2017
RECEIVING PARTY I	ΟΑΤΑ				
Name:	KLA-TE	KLA-TENCOR CORPORATION			
Street Address:	ONE TE	ONE TECHNOLOGY DRIVE			
City:	MILPITA	MILPITAS			
State/Country:	CALIFO	CALIFORNIA			
Postal Code:	95035				
		5792705			
Application Number:		3132103			
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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to <u>KLA-TENCOR CORPORATION</u> (the "Assignee"), a Delaware corporation having its principal place of business at <u>One Technology Drive</u>, <u>Milpitas</u>, <u>CA</u> <u>95035</u> the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent Serial No. 15/792,705 filed October 24, 2017 entitled <u>"PROCESS MODULES INTEGRATED INTO A METROLOGY AND/OR INSPECTION TOOL,"</u> such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee; and

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Page 1 of 2

PATENT REEL: 044805 FRAME: 0337

PATENT 5222-35101 P5013

(Signature)	AL				
Name:	Bobby K. Bell				
STATE OF	8				
Circles	ş				
COUNTY OF	<u> </u>				

BEFORE ME, the undersigned authority, on this _____ day of _____, personally appeared <u>Bobby R. Bell</u> known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]

Witness, Notary or Consular Officer

Date: 10/30/17

Customer No. 61507 Entropy Matters LLC P.O. Box 2250 New York, NY 10021

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PATENT REEL: 044805 FRAME: 0338

RECORDED: 02/01/2018