504626730 11/03/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XUGUANG JIANG	10/06/2017
YONG ZHANG	10/10/2017
YIWU DING	10/10/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15803091
Application Number:	62549775

CORRESPONDENCE DATA

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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.

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Correspondent Name: KLA-TENCOR CORPORATION / HODGSON RUSS LL

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ATTORNEY DOCKET NUMBER:	078697.00086 (P5079)	
NAME OF SUBMITTER:	NATHANIEL LUCEK	
SIGNATURE:	/nathaniel lucek 60766/	
DATE SIGNED:	11/03/2017	

Total Attachments: 2

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PATENT 504626730 REEL: 044030 FRAME: 0711

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, **Xuguang Jiang**, residing at 750 Brahms Way, Apt. 16, Sunnyvale, California 94087; **Yong Zhang**, residing at 20781 Cheryl Drive, Cupertino, California 95014; and **Yiwu Ding**, residing at 1639 Fountain Springs Circle, Danville, California 94526, the undersigned

Hereby sell, assign, and transfer to KLA-Tencor 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 No.	Filing Date	Title
US	62/549,775	August 24, 2017	Local Reference Algorithm (LRA) for transparent and translucent wafer defect detection on Altair tool

And in and to said applications and all applications that claim priority to any of 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 any of 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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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.

Date:10/6/17	Xuguang Jiang
Date:	Yong Zhang
Date:	Yiwu Ding
For KLA-Tencor Corporation:	
Date:	Signature
	Name
	Title

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