## 505170216 11/01/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KATERINA IOAKEIMIDI	10/29/2018
GILDARDO R. DELGADO	10/31/2018
FRANCES HILL	10/28/2018
MICHAEL E. ROMERO	10/02/2018
RUDY F. GARCIA	10/26/2018

#### **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16149260

### **CORRESPONDENCE DATA**

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

Address Line 2: SUITE 100

Address Line 4: BUFFALO, NEW YORK 14202

ATTORNEY DOCKET NUMBER:	078697.00190
NAME OF SUBMITTER:	BLAIR K ANDREWS
SIGNATURE:	/blair k andrews/
DATE SIGNED:	11/01/2018
	•

**Total Attachments: 5** 

PATENT REEL: 047378 FRAME: 0742 source=078697-00190-Assignment#page1.tif source=078697-00190-Assignment#page2.tif source=078697-00190-Assignment#page3.tif source=078697-00190-Assignment#page4.tif source=078697-00190-Assignment#page5.tif

> PATENT REEL: 047378 FRAME: 0743

#### **ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, **Katerina Ioakeimidi**, residing at 101 Capra Way, Apt. 102, San Francisco, California 94123; **Gildardo R. Delgado**, residing at 5945 Linwood Cmn., Livermore, California 94550; **Frances Hill**, residing at 1054 Reed Terrace #2, Sunnyvale, California 94086; **Rudy F. Garcia**, residing at 407 Appian Way, Union City, California 94587; and **Michael E. Romero**, residing at 1421 Donohue Drive, San Jose, California 95131, 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 application:

Patent Application	Filing Date	Title
No.		
62/570,438	October 10, 2017	High Resolution Illumination
		and Multi-Wavelength
		Pumping Scheme for
		Photocathode Electron
		Emitter
	No.	No.

And in and to said application 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

Page 1 of 3

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

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: 10/20	9/18	Mund
	is gen	Katerina Ionkeimidi
Date:		Gildardo R. Delgado
Date: 10 2	9/2018	ffier
Date: 10/26	://8	Frances Hill  Locce  Rudy F. Garcia
Date:		Michael E. Romero

Page 2 of 3

Assignment to P5139, P5141, P5142, P5145

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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Date:	
Date: 10/31/2018	Katerina Ioakeimidi
•	Gildardo R. Delgado
Date:	
	Frances Hill
Date:	
	Rudy F. Garcia
Date:	
	Michael E. Romero

Page 2 of 3

Assignment to P5139, P5141, P5142, P5145

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Date:	Katerina Ioakeimidi
Date:	Nateliua Ivaneimiui
	Gildardo R. Delgado
Date:	Frances Hill
Date:	Rudy F. Garcia
Date: October 2, 2018	Michael E. Romero

Page 2 of 3

Assignment to P5139, P5141, P5142, P5145		
For KLA-Tencor Corporation:		
Date:	Signature	
	Name	
	Title	

Page 3 of 3

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