505269777 01/09/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREI VELDMAN	12/27/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16232479

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ATTORNEY DOCKET NUMBER:	KLA-069-IC (P4632CON2)	
NAME OF SUBMITTER:	JOSEPH S. SPANO	
SIGNATURE:	/Joseph S. Spano/	
DATE SIGNED:	01/09/2019	

Total Attachments: 1

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PATENT 505269777 REEL: 047941 FRAME: 0972

Attorney Docket Number: KLA-069-1C (P4632CON2)

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, Andrei Veldman, 487 Texas Oak Terrace, Sunnyvale, California 94086, (hereinafter referred to as ASSIGNOR), having a post office address that follows my name, am the inventor of the invention described and claimed in the specification forming part of the United States patent application entitled "Optimizing Computational Efficiency By Multiple Truncation Of Spatial Harmonics," which was filed on December 26, 2018, and now has U.S. Application Ser. No. 16/232,479;

WHEREAS, KLA-Tencor Corporation, (hereafter referred to as ASSIGNEE), a corporation organized under the laws of Delaware and having a place of business at One Technology Drive, Milpitas, California 95035, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers unto said ASSIGNEE, its successors and assigns, the entire right, title, and interest in and to said invention, said application and any and all letters patents which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE, its successors and assigns, and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patents on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer, and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patents on said invention to ASSIGNEE. its successors and assigns. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patents on said invention, for litigation regarding said letters patents, or for the purpose of protecting title to said invention or letters patents therefor.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Inventor's Signature

Andrei Veldman
Inventor's Printed Name

12/27/2018 Date