

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARK . NEIL	07/20/2018
MIKHAIL SUSHCHIK	08/17/2018
NATALIA MALKOVA	07/20/2018
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16040798
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DATE SIGNED:	08/23/2018
Total Attachments: 5	
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Please return signed/Recorded to:

CUSTOMER No. **78238**
Matthew A. Poulsen
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14301 FNB Parkway, Suite 220
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ASSIGNMENT OF U.S. PATENT APPLICATION
(sole or joint inventor(s))

WHEREAS, the undersigned, to wit:

- 1) Mark A. Neil
- 2) Mikhail Sushchik
- 3) Natalia Malkova

(hereinafter collectively ASSIGNOR), have made application for United States Letters Patent

- (a) _____ which was executed and is being filed herewith in the United States Patent and Trademark Office, titled _____.
- (b) _____ which was filed on _____ and titled _____.
- (c) X which was filed on July 20, 2018 and known as Appln. No. 16/040,798 , titled MULTILAYER FILM METROLOGY USING AN EFFECTIVE MEDIA APPROXIMATION.

AND WHEREAS, KLA-Tencor Corporation (hereinafter ASSIGNEE), organized and existing under the laws of Delaware, and having its principal place of business at One Technology Drive, Milpitas, CA, 95035, is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives its entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as ASSIGNOR's interest is concerned, to the said ASSIGNEE of ASSIGNOR's entire right, title and interest.

ASSIGNOR also hereby sells and assigns to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

ASSIGNOR further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby further agrees to communicate with said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

ASSIGNOR hereby grant(s) the firm of SUITER • SWANTZ PC LLO or its agents the power to insert on this assignment any further identification, including but not limited to application number(s) and filing dates, which may be necessary or desirable in order to comply with any rule or request of the United States Patent and Trademark office for the purposes of recording this document.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

First named inventor

Name: Mark A. Neil Date: 07/20/2018
Mark A. Neil

Witness Signature: Yen-sheng Su
Witness Printed Name: Yen-sheng Su
Witness Address: 1129 Johnson Ave
San Jose, CA 95129

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

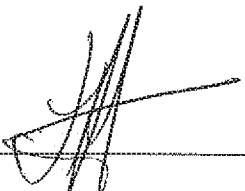
Second named inventor

Name: Mikhail Sushchik Date: 8/17/18
Mikhail Sushchik

Witness Signature: _____

Witness Printed Name: _____

Witness Address: _____


KONSTANTIN PARCHEVSKY
1425 Gilmore St.
Mountain View CA, 94040
U.S.A.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

Third named inventor

Name: 
Natalia Malkova

Date: 07/20/2018

Witness Signature: 

Witness Printed Name: Yen-Sheng Su

Witness Address: 1129 Johnson Ave
San Jose, CA 95129