

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7128024

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KAUSHIK SAH	06/14/2021
ANDREW JAMES CROSS	08/06/2021
SANDIP HALDER	01/04/2022
SAYANTAN DAS	06/25/2021
RECEIVING PARTY DATA	
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Street Address:	ONE TECHNOLOGY DRIVE
City:	MILPITAS
State/Country:	CALIFORNIA
Postal Code:	95035
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17168042
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NAME OF SUBMITTER:	MATTHEW A POULSEN
SIGNATURE:	/matthew a poulsen/
DATE SIGNED:	01/19/2022
Total Attachments: 6	
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Please return signed/Recorded to:

CUSTOMER No. 78238
 Matthew A. Poulsen
 SUITER • SWANTZ PC LLO
 14301 FNB Parkway, Suite 220
 Omaha, NE 68154-5299

ASSIGNMENT OF U.S. PATENT APPLICATION
 (sole or joint inventor(s))

WHEREAS, the undersigned, to wit:

- 1) Kaushik Sah
- 2) Andrew James Cross
- 3) Sandip Halder
- 4) Sayantan Das

(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 2021-02-04 and known as Appln. No. 17/168,042 ,
 SENSITIVITY IMPROVEMENT OF OPTICAL AND SEM DEFLECTION
 INSPECTION.

AND WHEREAS, KLA 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: Kaushik Sah Date: 14 June 2021
Kaushik Sah

Witness Signature: *Jena Sah*
Witness Printed Name: JENA SAH
Witness Address: Flat 107, Kozl Block
Salarpuria Calista, Old Madras Road, Battarahalli
T.C. Palya, Bengaluru 560049
India.

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

Second named inventor

Name: A. J. Cross Date: 8/6/2021
Andrew James Cross

Witness Signature: K. E. Cross
Witness Printed Name: K. E. Cross
Witness Address: 35 Bedford Lane
Acton, MA
01726-1001 UK

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

Third named inventor

Name: *Sandip Halder* Date: 04/01/2022
Sandip Halder

Witness Signature: *Daniël De Simone*
Witness Printed Name: DANILO DE SIMONE
Witness Address: KAPUL DREEP 75
3001 LOWEJ
BELGIUM

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

Fourth named inventor

Name: Sayantan Das Date: 25/06/2021
Sayantan Das

Witness Signature: Ipsita Basu
Witness Printed Name: IPSI TA BASU
Witness Address: Celestijnenlaan 3, Bus: 009
Hasselt, Belgium
3001