## 503391575 07/14/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

sion v1.1 EPAS ID: PAT3438200

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ANDREW V. HILL	06/30/2013
AMNON MANASSEN	02/08/2013
BARAK BRINGOLTZ	06/25/2013
OHAD BACHAR	03/07/2013
MARK GHINOVKER	07/02/2013
ZEEV BOMZON	06/26/2013
DANIEL KANDEL	07/01/2013

### **RECEIVING PARTY DATA**

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Postal Code:	95035

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14799132

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DATE SIGNED:	07/14/2015

503391575 PATENT REEL: 036082 FRAME: 0138

# Total Attachments: 9 source=P4052\_Assignment#page1.tif source=P4052\_Assignment#page2.tif source=P4052\_Assignment#page3.tif source=P4052\_Assignment#page4.tif source=P4052\_Assignment#page5.tif source=P4052\_Assignment#page6.tif source=P4052\_Assignment#page7.tif source=P4052\_Assignment#page8.tif source=P4052\_Assignment#page8.tif source=P4052\_Assignment#page9.tif

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Please return signed/Recorded to:

CUSTOMER No. 78238
Sean Patrick Suiter
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Omaha, NE 68154-5299

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

WHEREAS, the undersigned, to wit:

- 1) Andrew V. Hill
- 2) Amnon Manassen
- 3) Barak Bringoltz
- 4) Ohad Bachar
- 5) Mark Ghinovker
- 6) Zeev Bomzon
- 7) Daniel Kandel

(hereinafter	collectively ASSIGNOR), have made application for United States Letters
Patent	
(a) <u>X</u>	which was executed and is being filed herewith in the United States
	Patent and Trademark Office, titled APODIZATION FOR PUPIL IMAGING
	SCATTEROMETRY.
(b)	which was filed on and titled
(c)	which was filed on and known as Appln. No, titled

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

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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.

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First named inventor

Witness Signature:

Witness Printed Name: Ester /hill

Witness Address: 2112 Los Angeles Ave.

USA 94707

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# Second named inventor

Name: Amnon Manassen

Witness Signature:

Witness Printed Name: Hedva Katz
Witness Address: KORANIŁ Wisgav

ISRAEL.

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Third named inventor	7				
Name:		Date:	June	2 ( Hu	2013
Barak Bringoltz					
Witness Signature: Witness Printed Name: Witness Address:	Heelva Kat KORANIT IS RAGL	L-Z , MIS9	aV_		

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# Fourth named inventor

Name:	A 14/16	Date: _	3/7	1/2012	
Ohad Bachar					
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		And the second s			
	11	A marine			
Witness Signature:	Heave				
Witness Printed Name:	Hedra 1	Catz			
Witness Address:	KORANI	T. WI'S	19W	5	
	ISRAE	L'O	,		
				<del></del>	

rifth named inventor		
Name:	Date: July	2 7013
Mark Ghinovker		· · · · · · · · · · · · · · · · · · ·
Witness Signature:	mym	
Witness Printed Name:	_ Jenny Navon	
Witness Address:	ISRAFL	

Si	xth	nam	ed	inve	ntor
			~ ~	21 1 7 C	

Name:	1/2010 2/3	Date:	26	5774 2015
Zeev Bomzon				
Witness Signature:				
Witness Printed Name:	Hedda Kat	7		SecMakeur
Witness Address:	KURANIT,	MISGA	. V	
	ISRAEL	<u> </u>	***************************************	MARK.

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Seventh named inventor

Name: Danel Kaik Date: July 1, 2013

Witness Signature:
Witness Printed Name: Hedda Katz

Witness Address: KORANIT, WISGAV

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