506382905 12/03/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6429661 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
AMIT SHACHAF	11/03/2020	
DANIEL THOMPSON	12/02/2020	
JOHN F. LESOINE	11/23/2020	

RECEIVING PARTY DATA

Name:	ONTO INNOVATION INC.
Street Address:	16 JONSPIN ROAD
City:	WILMINGTON
State/Country:	MASSACHUSETTS
Postal Code:	01887

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17110210

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 16692720770

Email: paralegal@paradiceli.com

Correspondent Name: PARADICE & LI

Address Line 1: 1999 S. BASCOM AVE., SUITE 300 Address Line 4: CAMPBELL, CALIFORNIA 95008

ATTORNEY DOCKET NUMBER:	NAN340	
NAME OF SUBMITTER:	MICHAEL J. HALBERT	
SIGNATURE:	/Michael J. Halbert/	
DATE SIGNED:	12/03/2020	

Total Attachments: 9

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PATENT 506382905 REEL: 054529 FRAME: 0256

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ASSIGNMENT

WHEREAS, I, Amit SHACHAF, residing at 23513 Skyview Terrace, Los Gatos, CA 95033, United States, haas invented a certain new and useful improvements as described in an application for Letters Patent entitled FOCUS SYSTEM FOR OBLIQUE OPTICAL METROLOGY DEVICE (hereinafter referred to as "Application") and having an internal reference number of NAN340.

WHEREAS, I hereby authorize and request the attorneys or agents associated with United States Patent and Trademark Office Customer No. 167041 to insert here in parentheses (Serial Number: 17/110,210; Filing Date: Dec. 2, 2020) the serial number and filing date of the Application when known;

WHEREAS, Onto Innovation Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 16 Jonspin Road, Wilmington, MA, 01887, United States, desires to acquire my entire right, title and interest in and to any and all inventions and improvement that are disclosed in the Application (hereinafter referred to as "Invention(s)"), including any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I agree to sell, assign and transfer and I hereby sell, assign and transfer unto Assignee, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the Invention(s) as described in the Application(s), together with the entire right, title and interest in and to the Application(s) and all patents which may be granted therefrom, and all related applications that claim priority to or from the Application including, for example, provisional applications, divisional applications, reissues, reexaminations, continuation applications, continuation-in-part applications, extensions thereof, design applications, applications in foreign countries, international applications, national phase applications, and the like; the Invention(s), Application(s) and Letters Patent to be held and enjoyed by the Assignee for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which the Letters Patent may be granted as fully and entirely as the same would have been held by myself had this assignment and sale not been made.

I hereby acknowledge that this assignment, being of the entire right, title and interest in and to the Invention(s), carries with it the right in Assignee to apply for any and all related applications throughout the world, including all rights of priority resulting from the filing of the Application or any related application, including but not limited to: the right to file applications and obtain patents, utility models, industrial models and designs for the Invention in Assignee's own name throughout the world, the right to claim priority from the Application or any related application when filing applications and obtaining patents, utility models, industrial models and designs for the Invention throughout the world, and all rights to publish cautionary notices reserving ownership of the Invention and all rights to register the Invention in appropriate registries, and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of Assignee's selection and the right to procure the grant of all such Letters Patent to Assignee for its own name as assignee of the entire right, title and interest therein.

I shall communicate to Assignee any facts known to me respecting any improvements to the Invention; and I shall sign all lawful papers, execute all rightful assignments, execute all powers of attorney, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest such title, rights and interest in and to Assignee and to aid Assignee to obtain and enforce proper protection for the Invention in all countries and jurisdictions throughout the world. I irrevocably appoint Onto Innovation Inc. as my attorney-in-fact to execute on my behalf any documents deemed necessary by Onto Innovation Inc. to obtain and enforce proper protection for the Invention in all countries and jurisdictions throughout the world. I agree to testify and cooperate with Assignee in any judicial proceeding, administrative proceeding, post-grant proceeding, or other proceeding concerning the Invention(s) (including litigation with a third party over any patent issued on the Invention(s)), and Assignee agrees to cover my reasonable costs and expenses (if any).

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This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Application:

FOCUS SYSTEM FOR OBLIQUE OPTICAL METROLOGY DEVICE

Inventor's Signature:

Nov-03-8080

Witnesses Print Name:

ATHY SHACHAR

Witnesses Signature:

Witnesses Signature:

Witnesses Home Address

23513 Skyries Tear

Los Cales Classos

ASSIGNMENT

WHEREAS, I, Daniel THOMPSON, residing at 6278 El Paseo Dr., San Jose, CA 95120, United States, haas invented a certain new and useful improvements as described in an application for Letters Patent entitled FOCUS SYSTEM FOR OBLIQUE OPTICAL METROLOGY DEVICE (hereinafter referred to as "Application") and having an internal reference number of NAN340.

WHEREAS, I hereby authorize and request the attorneys or agents associated with United States

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NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I agree to sell, assign and transfer and I hereby sell, assign and transfer unto Assignee, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the Invention(s) as described in the Application(s), together with the entire right, title and interest in and to the Application(s) and all patents which may be granted therefrom, and all related applications that claim priority to or from the Application including, for example, provisional applications, divisional applications, reissues, reexaminations, continuation applications, continuation-in-part applications, extensions thereof, design applications, applications in foreign countries, international applications, national phase applications, and the like; the Invention(s), Application(s) and Letters Patent to be held and enjoyed by the Assignee for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which the Letters Patent may be granted as fully and entirely as the same would have been held by myself had this assignment and sale not been made.

1

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I shall communicate to Assignee any facts known to me respecting any improvements to the Invention; and I shall sign all lawful papers, execute all rightful assignments, execute all powers of attorney, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest such title, rights and interest in and to Assignee and to aid Assignee to obtain and enforce proper protection for the Invention in all countries and jurisdictions throughout the world. I irrevocably appoint Onto Innovation Inc. as my attorney-in-fact to execute on my behalf any documents deemed necessary by Onto Innovation Inc. to obtain and enforce proper protection for the Invention in all countries and jurisdictions throughout the world. I agree to testify and cooperate with Assignee in any judicial proceeding, administrative proceeding, post-grant proceeding, or other proceeding concerning the Invention(s) (including litigation with a third party over any patent issued on the Invention(s)), and Assignee agrees to cover my reasonable costs and expenses (if any).

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Attorney	Docket	No.	NAN	1340
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This Assignment shall be binding on the parties'	successors, assigns and legal representatives.
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Title of Application:

FOCUS SYSTEM FOR OBLIQUE OPTICAL METROLOGY DEVICE

Inventor's Signature:

Daniel THOMPSON

Date:

12/2/2020

Witnesses Print Name:

Braden Thompson

Witnesses Signature:

and anomalism and the second

Witnesses Home Address

569 JOSE CA 95126

ASSIGNMENT

WHEREAS, I, John F. LESOINE, residing at 1584 Chambers Drive, San Jose, CA 95118, United States, haas invented a certain new and useful improvements as described in an application for Letters Patent entitled FOCUS SYSTEM FOR OBLIQUE OPTICAL METROLOGY DEVICE (hereinafter referred to as "Application") and having an internal reference number of NAN340.

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NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I agree to sell, assign and transfer and I hereby sell, assign and transfer unto Assignee, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the Invention(s) as described in the Application(s), together with the entire right, title and interest in and to the Application(s) and all patents which may be granted therefrom, and all related applications that claim priority to or from the Application including, for example, provisional applications, divisional applications, reissues, reexaminations, continuation applications, continuation-in-part applications, extensions thereof, design applications, applications in foreign countries, international applications, national phase applications, and the like; the Invention(s), Application(s) and Letters Patent to be held and enjoyed by the Assignee for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which the Letters Patent may be granted as fully and entirely as the same would have been held by myself had this assignment and sale not been made.

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Attorney Docket No. NAN340

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Title of Application:

FOCUS SYSTEM FOR OBLIQUE OPTICAL METROLOGY DEVICE

Inventor's Signature:

Date:

11-23-2020

Witnesses Print Name:

Witnesses Signature:

Anthony Cordisco
anthony Cordisco
3485 Dartmouth Dr

Witnesses Home Address

Bethlehem PA 18020