506653068 05/10/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6699879

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AARON S. WALLACK	01/22/2016
LIFENG LIU	01/22/2016
XIANGYUN YE	01/22/2016

RECEIVING PARTY DATA

Name:	COGNEX CORPORATION	
Street Address:	ONE VISION DRIVE	
City:	NATICK	
State/Country:	MASSACHUSETTS	
Postal Code:	01760-2077	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16192233

CORRESPONDENCE DATA

Fax Number: (414)271-3552

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.

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Email: pat-dept@quarles.com

Correspondent Name: QUARLES & BRADY LLP ATTN: IP DOCKET

Address Line 1: 411 E. WISCONSIN AVENUE

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ATTORNEY DOCKET NUMBER:	210736.00513	
NAME OF SUBMITTER:	TRACEY A. BAXTER	
SIGNATURE:	/TRACEY A. BAXTER/	
DATE SIGNED:	05/10/2021	

Total Attachments: 4

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PATENT 506653068 REEL: 056182 FRAME: 0198

ASSIGNMENT

WHEREAS, We, Aaron S Wallack, residing at 9 Penacook Lane, Natick MA 01760;

Lifeng Liu residing at 19 North Union Street, Unit 5, Arlington MA 02474 and Xiangyun Ye,

residing at 64 1550 Worcester Road, Unit 218, Framingham, MA 01702 made certain new

and useful inventions and improvements which are described in an application for Letters Patent

of the United States entitled "SYSTEM AND METHOD FOR ROBUST CALIBRATION

BETWEEN A MACHINE VISION SYSTEM AND A ROBOT" preparatory to obtaining

United States Letters Patent therefore, and

WHEREAS, Cognex Corporation, a corporation organized and existing under and by

virtue of the laws of the State of Massachusetts, and having an office and place of business at

One Vision Drive, Natick, MA 01760-2077 (hereinafter "Assignee"), is desirous of acquiring

the entire right, title and interest in and to said inventions, improvements and application and in

and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have

sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said

Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all

inventions and improvements disclosed in the aforesaid application, and in and to the said

application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters

Patent which may be granted there from, and all reissues or extensions of such patents, and in

and to any and all applications which have been or shall be filed in any foreign countries for

Letters Patent on the said inventions and improvements, including an assignment of all rights

under the provisions of the International Convention, and all Letters Patent of foreign countries

which may be granted there from; and we do hereby authorize and request the Commissioner of

Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid

inventions and improvements to the said Assignee as the assignee of the entire right, title and

interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of

y_____,2015. 2016

Aaron S Wallack

STATE OF Massachusetts

COUNTY OF Middlesey

On this 22 day of January, 2015 before me personally appeared Aaron S

Wallack, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

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Docket No: C10-003-DIV Serial Number: 14/921,731 Filing Date: October 23, 2015

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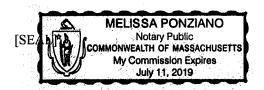
IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of

Jawary , 2015.
2016

Lifeng Liu

COUNTY OF Middlesex

On this 22 day of 2015 before me personally appeared Lifeng Liu, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



Melissa Langiaro

Notary Public

Docket No: C10-003-DIV Serial Number: 14/921,731 Filing Date: October 23, 2015

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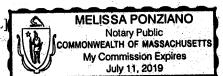
IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of

lanuary ,2015. 2016 X.Y.

May, 2018 before me personally appeared Xiangyun

Ye, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAI



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PATENT REEL: 056182 FRAME: 0202

RECORDED: 05/10/2021