## 504069934 10/27/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TUOTUO LI	10/27/2016
LIFENG LIU	10/10/2016
CYRIL C. MARRION	10/10/2016

## **RECEIVING PARTY DATA**

Name:	COGNEX CORPORATION
Street Address:	1 VISION DRIVE
City:	NATICK
State/Country:	MASSACHUSETTS
Postal Code:	01760-2059

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15221152

## **CORRESPONDENCE DATA**

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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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Correspondent Name: DIANA RUIZ

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NAME OF SUBMITTER:	DIANA RUIZ
SIGNATURE:	/DIANA RUIZ/
DATE SIGNED:	10/27/2016

#### **Total Attachments: 5**

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PATENT REEL: 040150 FRAME: 0843

#### ASSIGNMENT

WHEREAS, the undersigned, to wit:

Tuotuo LI residing at 8 Denns Place, Newton, Massachusetts 02459;

Lifeng LIU residing at 54 Patricia Road, Sudbury, Massachusetts 01776;

Cyril C. MARRION residing at 24 Paul Revere Road, Acton, Massachusetts 01720

(hereinafter collectively ASSIGNORS), have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled:

## "MACHINE VISION SYSTEM CALIBRATION"

(b)	x which wa	as filed as U.S. Patent A	application No.	62/199459
	on	July 31, 2015	;	

AND WHEREAS, Cognex Corporation (hereinafter ASSIGNEE), a corporation having its principal place of business at 1 Vision Dr., Natick, Massachusetts 01760-2059, is desirous of acquiring the entire right, title, and interest in and to said invention and any and all patents that may be obtained therefor, and in and to said application and any and all patents that may issue therefrom:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS do hereby sell, assign, transfer, and set over unto said ASSIGNEE, its successors, assigns, and legal representatives, all right, title, and interest in and to said invention throughout the world, and any and all patents of the United States and foreign countries that may be obtained therefor, including the right to sue for past infringement and obtain past damages, and in and to said application, including any and all non-provisionals, continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom, such right, title, and interest including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in the name of said ASSIGNEE, its successors, assigns, and legal representatives, 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;

ASSIGNORS also do hereby covenant that they have the full right to convey the entire right, title, and interest herein assigned, and that they have not and will not execute any agreement in conflict herewith;

ASSIGNORS also do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, substitutions, and extensions thereof, to said ASSIGNEE, its successors, assigns, and legal representatives as the ASSIGNEE of the entire right, title, and interest herein assigned;

ASSIGNORS also do hereby agree to, at any time, upon request, without further or additional consideration but at the expense of said ASSIGNEE, its successors, assigns, or legal representatives, execute and deliver any and all papers, make all rightful oaths, and do all lawful acts that may be necessary or desirable to perfect the entire right, title, and interest in said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom said ASSIGNEE, its successors, assigns, and legal representatives, and generally do everything possible to vest the entire right, title, and interest herein assigned in said ASSIGNEE, its successors, assigns, and legal representatives;

ASSIGNORS also do hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

## COGNEX CORPORATION

All practitioners at Customer Number 115423.

This ASSIGNMENT is effective as of July 31, 2015 .

10/27/2016	Tutur Li
Daté	Tuotuo Li
Witness:	
$\frac{\sqrt{2}\sqrt{2}\sqrt{2}\sqrt{6}}{\text{Date}}$	

10/10/16	ff fin
Date	Lifeng Liu
Witness: 10/10/2014	Melissa Pompiano
Date	- yerrash on take

Date / CCM
Date

Cyril Q. Marrion

Witness:

10/10/2016

Melissa Ponziano