

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5694931

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARCUS GROBE	01/11/2018
MARTIN SCHAFFER	10/29/2018
SIMON WILLEKE	10/30/2018
BASTIAN HARENDT	01/11/2018
RECEIVING PARTY DATA	
Name:	COGNEX CORPORATION
Street Address:	ONE VISION DRIVE
City:	NATICK
State/Country:	MASSACHUSETTS
Postal Code:	01760
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16556005
CORRESPONDENCE DATA	
Fax Number:	(617)646-8646
<i>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.</i>	
Phone:	617-646-8000
Email:	patents_ZachP@wolfgreenfield.com
Correspondent Name:	ZACHARY P. PICCOLOMINI
Address Line 1:	WOLF, GREENFIELD & SACKS, P.C.
Address Line 2:	600 ATLANTIC AVENUE
Address Line 4:	BOSTON, MASSACHUSETTS 02210
ATTORNEY DOCKET NUMBER:	C1524.70017US01 (C18-011)
NAME OF SUBMITTER:	TRISH MCDONALD
SIGNATURE:	/Trish McDonald/
DATE SIGNED:	08/29/2019
Total Attachments: 15	
source=C152470017US01-ASI-ZPP#page1.tif	
source=C152470017US01-ASI-ZPP#page2.tif	

source=C152470017US01-ASI-ZPP#page3.tif
source=C152470017US01-ASI-ZPP#page4.tif
source=C152470017US01-ASI-ZPP#page5.tif
source=C152470017US01-ASI-ZPP#page6.tif
source=C152470017US01-ASI-ZPP#page7.tif
source=C152470017US01-ASI-ZPP#page8.tif
source=C152470017US01-ASI-ZPP#page9.tif
source=C152470017US01-ASI-ZPP#page10.tif
source=C152470017US01-ASI-ZPP#page11.tif
source=C152470017US01-ASI-ZPP#page12.tif
source=C152470017US01-ASI-ZPP#page13.tif
source=C152470017US01-ASI-ZPP#page14.tif
source=C152470017US01-ASI-ZPP#page15.tif

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

1. Sell, assign and transfer to **Cognex Corporation**, a Massachusetts Corporation having a place of business at **One Vision Drive, Natick, Massachusetts 01760**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the provisional patent application filed in the United States Patent and Trademark Office on **September 7, 2018** under No. **62/728,505**, bearing Attorney Docket No. **C1524.70017US00**, and entitled **METHODS AND APPARATUS FOR EFFICIENT DATA PROCESSING OF INITIAL CORRESPONDENCE ASSIGNMENTS FOR THREE-DIMENSIONAL RECONSTRUCTION OF AN OBJECT**, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;

2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;

3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;

4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and

6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. **C1524.70017US00**; C18-011

11/04/18

Date

Inventor:  Marcus Große

Address: Westbahnhofstraße 6

07745 Jena

GERMANY

Citizenship: Germany

Witness:

11/1/18

Date


Signature

Name: Bastian Harendt

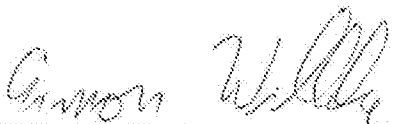
Address: Drevesk. 5

07749 Jena

Witness:

11/1/18

Date


Signature

Name: Simon Willeke

Address: Härdelweg 6

07743 Jena, Germany

Attorney Docket No. C1524.70017US00; C18-011

Date

Inventor: Martin Schaffer

Address: Leipziger Straße 18

07743 Jena

GERMANY

Citizenship: Germany

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. C1524.70017US00; C18-011

6713549.1

Date

Inventor: Simon Willeke
Address: Händelweg 6
07743 Jena
GERMANY
Citizenship: Germany

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. C1524.70017US00; C18-011

6713549.1

11/1/18
Date

B. Harendt
Inventor: Bastian Harendt
Address: Drevesstraße 9
07749 Jena
GERMANY
Citizenship: Germany

Witness:
11/01/18
Date

M. Große
Signature
Name: MARCUS GROßE
Address: WEST BAHNHOFSTRASSE 6
07745, JENA

Witness:
11/1/18
Date

Simon Willeke
Signature
Name: Simon Willeke
Address: Händelweg 6
07743 Jena, Germany

Attorney Docket No. C1524.70017US00; C18-011

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

1. Sell, assign and transfer to **Cognex Corporation**, a Massachusetts Corporation having a place of business at **One Vision Drive, Natick, Massachusetts 01760**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the provisional patent application filed in the United States Patent and Trademark Office on **September 7, 2018** under No. **62/728,505**, bearing Attorney Docket No. **C1524.70017US00**, and entitled **METHODS AND APPARATUS FOR EFFICIENT DATA PROCESSING OF INITIAL CORRESPONDENCE ASSIGNMENTS FOR THREE-DIMENSIONAL RECONSTRUCTION OF AN OBJECT**, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. **C1524.70017US00**; C18-011

Date

Inventor: Marcus Große

Address: Westbahnhofstraße 6

07745 Jena

GERMANY

Citizenship: Germany

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. C1524.70017US00; C18-011

10/29/2018
Date

Martin Schaffer
Inventor: Martin Schaffer
Address: Leipziger Straße 18
07743 Jena
GERMANY
Citizenship: Germany

Witness:
10/29/2018
Date

David Connor Dykeman
Signature

Name: DAVID CONNOR DYKEMAN
Address: 1526 TREMONT STREET
BOSTON MA 02120

Witness:

Date

Signature
Name: _____
Address: _____

Attorney Docket No. C1524.70017US00; C18-011

SP

Date

Inventor: Simon Willeke

Address: Händelweg 6

07743 Jena

GERMANY

Citizenship: Germany

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. C1524.70017US00; C18-011



Date

Inventor: Bastian Harendt

Address: Drevesstraße 9

07749 Jena

GERMANY

Citizenship: Germany

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. C1524.70017US00; C18-011

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

1. Sell, assign and transfer to **Cognex Corporation**, a Massachusetts Corporation having a place of business at **One Vision Drive, Natick, Massachusetts 01760**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the provisional patent application filed in the United States Patent and Trademark Office on **September 7, 2018** under No. **62/728,505**, bearing Attorney Docket No. **C1524.70017US00**, and entitled **METHODS AND APPARATUS FOR EFFICIENT DATA PROCESSING OF INITIAL CORRESPONDENCE ASSIGNMENTS FOR THREE-DIMENSIONAL RECONSTRUCTION OF AN OBJECT**, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;

2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;

3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;

4. Authorize and request **Wolf, Greenfield & Sacks, P.C.** to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and

6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. **C1524.70017US00**; C18-011

Date

Inventor: Marcus Große

Address: Westbahnhofstraße 6

07745 Jena

GERMANY

Citizenship: Germany

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. C1524.70017US00; C18-011

6713549.1

Date

Inventor: Martin Schaffer

Address: Leipziger Straße 18
07743 Jena
GERMANY

Citizenship: Germany

Witness:

Date

Signature

Name:

Address:

Witness:

Date

Signature

Name:

Address:

Attorney Docket No. C1524.70017US00; C18-011

6713549.1

2018-10-30
Date

Simon Willeke
Inventor: Simon Willeke
Address: Handelweg 6
07743 Jena
GERMANY
Citizenship: Germany

Witness:
2018-10-30
Date

J. Petersen
Signature

Name: Jens Petersen
Address: Bunhoeckerstr. 19
07747 Jena
Germany

Witness:
2018-10-30
Date

J. Rühle
Signature

Name: Johannes Rühle
Address: Forstweg 5
07745 Jena
Germany

Attorney Docket No. C1524.70017US00; C18-011

8713549.1

Date _____

Inventor: Bastian Harendt _____

Address: Drevesstraße 9

07749 Jena

GERMANY

Citizenship: Germany

Witness:

Date _____

Signature _____

Name: _____

Address: _____

Witness:

Date _____

Signature _____

Name: _____

Address: _____

Attorney Docket No. C1524.70017US00; C18-011

6713549.1