12/10/2018 505228976

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 **EPAS ID: PAT5275746**

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAURENS NUNNINK	12/13/2012
RICHARD REUTER	12/14/2012
FRANZ WINZEN	12/13/2012
MARIO JOUSSEN	12/13/2012
JEORG KESTEN	12/13/2012
JAMES NEGRO	12/14/2012

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16215570

CORRESPONDENCE DATA

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Email: jloginov@loginovlaw.com WILLIAM A. LOGINOV **Correspondent Name:** Address Line 1: 214 SOUTH MAIN STREET

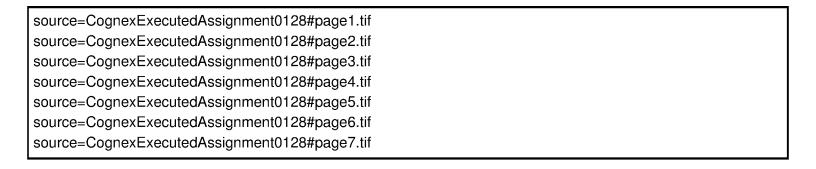
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ATTORNEY DOCKET NUMBER:	119/0128C1
NAME OF SUBMITTER:	WILLIAM A. LOGINOV
SIGNATURE:	/William A. Loginov/
DATE SIGNED:	12/10/2018

Total Attachments: 7

PATENT REEL: 047732 FRAME: 0705

505228976



ASSIGNMENT

WHEREAS, We, <u>Laurens Nunnink</u>, residing at <u>Vinkedelstraat 3</u>, <u>Simpelveld</u>, 6369BT NL, and <u>Richard Reuter</u>, residing at <u>Landgraben 35</u>, <u>Wurselen</u>, 52146 Germany, and <u>Frank Winzen</u>, residing at <u>Auf der Hoern 72</u>, <u>Aachen</u>, 52074 Germany, and <u>Mario Joußen</u>, residing at <u>In den Weingartsfeldern 27</u>, <u>Nideggen</u>, 52385 Germany, and <u>Joerg Kesten</u>, residing at <u>Am alten Sportplatz 48</u>, <u>Merzenich</u>, 52399 Germany, and <u>James A. Negro</u>, residing at <u>37 Walnut Street</u>, <u>Arlington</u>, <u>MA 02476 US</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>October 4</u>, 2012, which application was assigned U.S. patent application serial number <u>13/645,173</u>, and is entitled SYMBOLOGY READER WITH MULTI-CORE PROCESSOR;

AND WHEREAS, <u>Cognex Corporation</u>, a corporation organized and existing under and by virtue of the laws of <u>the State of Massachusetts</u>, and having an office and place of business at <u>One Vision Drive</u>, <u>Natick</u>, <u>MA 01760-2077</u> (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 Assignce, 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.

	= AMMINITES
	Laurens Nunnink
Witnessed by:	Signature
	Mavio Jouben Printed Name

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DECEMBER . 2012	EOF, I have hereunto set my hand this 4 day of
Witnessed by:	Richard Renter
	M Jura
	Signature
	Mario Douben
	Printed Name
	24 32 12
	Date

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December . 2012	Garage China
	Frank Winzen
Witnessed by:	AMANNA
	Signature
	L Nyprinh
	Printed Name
	13 DEC 2012
	Date

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IN TESTIMONY WHEREOF, Thave hereunto set my hand this 13 day of December , 2012.

Joerg Kesten

Witnessed by:

Mario Jours on Printed Name

43 42 42

Date

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I <u>N</u> TESTIMONY WHERE	COF, I have hereunto set my hand this 14 day of
DECEMBER, 2012.	EOF, I have hereunto set my hand this μ day of
	of a Three
	James A. Negro
Witnessed by:	
	Signature
	Printed Name
	Date

PATENT REEL: 047732 FRAME: 0713

RECORDED: 12/10/2018