502212712 01/30/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Kai Flugge	11/02/2012
Laurens Nunnink	11/15/2012
Richard Reuter	11/01/2012
David R. King	11/01/2012

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:	13655972	

CORRESPONDENCE DATA

Fax Number: 4149788964

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 414-277-5199

Email: thomas.krumenacher@quarles.com

Correspondent Name: Thomas J. Krumenacher Address Line 1: 411 E. Wisconsin Avenue

Address Line 2: Suite 2350

Address Line 4: Milwaukee, WISCONSIN 53202

ATTORNEY DOCKET NUMBER: C12-010 210736.00217

NAME OF SUBMITTER: Thomas J. Krumenacher

Total Attachments: 5

PATENT REEL: 029720 FRAME: 0238 :H \$40.00 13

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> PATENT REEL: 029720 FRAME: 0239

ASSIGNMENT

WHEREAS, We, Kai Flügge, residing at Im Gillesbachtal 10, Aachen, 52066, and Laurens

Nunnink, residing at Vinkedelstraat 3, Simpelveld, 6369BT, and Richard Reuter, residing at Landgraben

35, Wurselen, 52146, and David R. King, residing at 222 Maple Street, Norfolk, MA 02056, made certain

new and useful inventions and improvements for which we filed an application for Letters Patent of the

United States on October 19, 2012, which application was assigned U.S. patent application serial number

13/655,972, and is entitled CARRIER FRAME AND CIRCUIT BOARD FOR AN ELECTRONIC

DEVICE;

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.

Noverber, 2012	WHEREOF, I have hereunto set my hand this day of
	<u> </u>
	Kai Flügge
Witnessed:	The Commonwealth of Massachusetts
Witnessed:	On this

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IN TESTIN	MONY WHEREOF, I _, 2012.	have hereunto set my hand this 5/4 day of
		Atomb
	And the state of t	Laurens Numink
Witnessed:		
	A Company of the Comp	The Commonwealth of Massachusetts Ontifies 54h day of NOV 20 12
Witnessed:		hetere me, the undersigned notacy public personally appeared proved to me through satisfactory evidence of identification, which were License to be the person whose name is signed on the preceding or attached document and
**************************************	Market Market Control of the Control	acknowledged to me that myshe signed it youngarity tonus stated purpose.



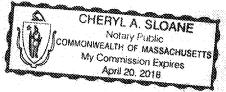
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IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of November , 2012. Richard Reuter STATE OF Massachusetts)

COUNTY OF Middlesex On this _____ day of _______, 2012 before me personally appeared Richard Reuter, 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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Notary Public



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