PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nathaniel Bogan	02/09/2009
Xiaoguang Wang	01/27/2009
Aaron S. Wallack	01/27/2009

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:	12291670

CORRESPONDENCE DATA

Fax Number: (508)650-3329

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

Phone: 508-650-3108

Email: tracy.calabresi@cognex.com

Correspondent Name: Tracy Calabresi
Address Line 1: One Vision Drive

Address Line 4: Natick, MASSACHUSETTS 01760

ATTORNEY DOCKET NUMBER:	C07-017
NAME OF SUBMITTER:	Tracy M. Calabresi

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ASSIGNMENT

WHEREAS, We, Nathaniel Bogan, residing at 34 Robinhood Road, Natick, MA 01760, and Xiaoguang

Wang, residing at 9555 Knollcrest Blvd, Alpharetta, GA, 30022, and Aaron S. Wallack, residing at 9

Penacook Lane, Natick, MA 01760, made certain new and useful inventions and improvements for which

we filed an application for Letters Patent of the United States on November 12, 2008, which application

was assigned U.S. patent application serial number 12/291,670, and is entitled SYSTEM AND METHOD

FOR PERFORMING MULTI-IMAGE TRAINING FOR PATTERN RECOGNITION AND

REGISTRATION;

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-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 9th day of

February, 2009.		
	Nind & Kon	_
state of <u>Massachusetts</u> ,	Nathaniel Bogan	
county of <u>Micklesex</u>)		

On this Ath day of February, 2009 before me personally appeared Nathaniel Bogan, 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 CHERYL A. SLOANE
Notary Public Commonwealth of Massachusetts
My Commission Expires
May 12, 2011

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IN TESTIMONY WHEREOF, I	have hereunto set my hand this 27th day of	
January, 2009.		
	Marty	
	Xiaoguang Wang	
STATE OF Acoraga		
COUNTY OF Lucinett		
On this 27 th day of James	, 2009 before me personally appeared Xiaoguang	
Wang, to me known and known to me to be t	he 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.		
[SFAI]	Jamela LSmill	
	NOTARY PUBLIC Notary Public GWINNETT COUNTY, GEORGIA	nna
	ing commission earlies sure 3, 2	UUY

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IN TESTIMONY WHEREOF, I have he	reunto set my hand	this 271	√ day of
Janny , 2009.	realite set my name		_ 440, 61
	M		
	Aaron S	. Wallack	
STATE OF Massachusetts			
country of Middlesex			
On this <u>J7+h</u> day of <u>January</u> . Wallack, to me known and known to me to be the pe			
instrument, and he/she duly acknowledged to me that			
therein set forth.	t no/sne exceuted th	o sumo to	ane uses una purposes
[SEAL]	Notary Public	ea.E	Doary
			Notary Public Commonwealth of Massachusetts My Commission Expires May 12, 2011

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RECORDED: 02/10/2009