PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William M. Silver	08/04/2005

RECEIVING PARTY DATA

Name:	Cognex Technology and Investment Corporation
Street Address:	1001 Rengstorff Avenue
City:	Mountain View
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11138033

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: arthur.odea@cognex.com

Correspondent Name: Arthur J. O'Dea
Address Line 1: One Vision Drive

Address Line 4: Natick, MASSACHUSETTS 94043

NAME OF SUBMITTER: Arthur J. O'Dea

Total Attachments: 2

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PATENT REEL: 016384 FRAME: 0873

ASSIGNMENT

WHEREAS, I, <u>William M. Silver</u>, residing at <u>25 Arrowhead Road</u>, <u>Weston</u>, <u>MA 02493</u>, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States on <u>May 26, 2005</u>, which application was assigned U.S. patent application serial number <u>11/138,033</u>, and is entitled <u>METHOD AND APPARATUS FOR AUTOMATIC VISUAL EVENT DETECTION</u>;

AND WHEREAS, <u>Cognex Technology and Investment Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>California</u>, and having an office and place of business at <u>1001 Rengstorff Avenue</u>, <u>Mountain View</u>, <u>CA 94043</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 therefor;

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, I 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 I 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.

AND, for the consideration aforesaid, I do hereby agree that I and my 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 me 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.

PATENT REEL: 016384 FRAME: 0874 Docket No: C04-014_CON01 Serial Number: 11/138,033 Filing Date: May 26, 2005

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AND, furthermore, I 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 me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____

William M. Silver

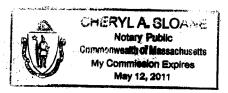
STATE OF Massachuse 115)

COUNTY OF middle sex

On this Yth day of August, 2005 before me personally appeared William M. Silver, 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]

RECORDED: 08/10/2005



PATENT

REEL: 016384 FRAME: 0875