PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Douglas J. Reichard	12/10/2005
Kevin G. Gordon	04/19/2006
Clifton H. Bromley	04/19/2006
Eric G. Dorgelo	04/21/2006
Shafin A. Virji	04/19/2006
Marc D. Semkow	04/19/2006

RECEIVING PARTY DATA

Name:	Rockwell Automation Technologies, Inc.
Street Address:	1 Allen-Bradley Drive
City:	Mayfield Heights
State/Country:	ОНЮ
Postal Code:	44124

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13208817

CORRESPONDENCE DATA

Fax Number: (216)696-8731

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

Phone: 2166968730

Email: alauer@thepatentattorneys.com

Correspondent Name: Rockwell Automation Technologies, Inc.

Address Line 1: 1201 South Second Street

Address Line 2: Rockwell Automation - E-7F19

Address Line 4: Milwaukee, WISCONSIN 53204

ATTORNEY DOCKET NUMBER: 05AB295-US-B/ALBRP444USB

PATENT

REEL: 026744 FRAME: 0162

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NAME OF SUBMITTER:	Thomas E. Watson
Total Attachments: 7 source=05AB295US-B-Assignment#page1. source=05AB295US-B-Assignment#page2. source=05AB295US-B-Assignment#page3. source=05AB295US-B-Assignment#page4. source=05AB295US-B-Assignment#page5. source=05AB295US-B-Assignment#page6. source=05AB295US-B-Assignment#page7.	tif tif tif tif

PATENT REEL: 026744 FRAME: 0163

05AB295

ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

WHEREAS, Douglas J. Reichard of Fairview, Ohio; Kevin G. Gordon of Annacis Island Delta, Canada; Clifton H. Bromley of New Westminister, Canada; Eric G. Dorgelo of Port Moody, Canada; Shafin A. Virji of Vancouver, Canada; and Marc D. Semkow of Burnaby, Canada (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in THREE-DIMENSIONAL IMMERSIVE SYSTEM FOR REPRESENTING AN AUTOMATION CONTROL ENVIRONMENT, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 05AB295, in the patent files of Rockwell Automation Technologies, Inc., an Ohio Corporation having a principal place of business at 1 Allen-Bradley Drive, Mayfield Heights, Ohio 44124.

NOW THEREFORE, it is agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said inventors have sold, assigned and transferred and by these present do sell, assign and transfer unto Rockwell Automation Technologies, Inc. the entire right, title and interest in said invention in the United States of America and all foreign countries and in and to said U.S. provisional patent application and all patent applications, divisions, substitutions, continuations and continuations-in-part thereof, and in all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and in all priority rights under the International Convention for the Protection of Industrial Property for every member country, and in all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said invention in any foreign countries, and in all patents (including all extensions, renewals and reissues thereof) granted for said invention; said applications and patents to be held and enjoyed by the said Rockwell Automation Technologies, Inc., for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same may be granted, as fully and entirely as the same would have been held by said inventors had this assignment and sale not been made.

FURTHER, said inventors hereby agree to sign all lawful papers necessary or helpful in obtaining patents on said invention or in filing any divisional, continuation, substitution, or reissue patent application or re-examination proceedings on said invention whether in the United States of America or in any foreign country.

05AB295 Assignment of Invention To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed: Date:
Douglas J. Reichard 12/10/2005
CERTIFICATE OF ACKNOWLEDGMENT
State of Ohto
County of CuyahogA
on Dec. 10, 2005 before me, Trette Steiger, Notary Libic
Name and Title of Officer (e.g., "Jane Doe, Notary Publich)
personally appeared Douglas J. Reichard
Name(s) of Signer(s)

_ personally known to me - OR - _ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Yvette Steiger NOTARY PUBLIC, STATE OF OHIO My Commission Expires June 23, 2009 Recorded in Cuyahoga County

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05AB295 Assignment of Invention To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date	:
Kevin G. Gordon	<u> </u>	nril 19/06
	CERTIFICATE	OF ACKNOWLEDGMENT
State of	***************************************	
County of		
On	before me,	
	N	ame and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared_	Kevin G. Gordon Name(s) of Signer(s)	
		_ personally known to me - OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
•		WITNESS my hand and official seal.
		Signature of Notary Public

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05AB295 ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

•		
Signed:	Date:	
Clifton H. Bromley	<u> </u>	9-APR-2006
	CERTIFICATE C	DF ACKNOWLEDGMENT
State of		
County of		•
On	before me, Na	me and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared	d <u>Clifton H. Bromley</u> Name(s) of Signer(s)	
		_ personally known to me - OR proved to me or the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
		WITNESS my hand and official seal.
		Signature of Notary Public

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05AB295 Assignment of Invention To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:	
Eric G. Dorgelo	Lo Ap	il 21, 2006
	<u>CERTIFICATE C</u>	DF ACKNOWLEDGMENT
State of		The state of the s
County of	manusco de la companya del companya de la companya del companya de la companya de	
On	before me,	me and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared_		
		_ personally known to me - OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
		WITNESS my hand and official seal.
		Signature of Notary Public

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05AB295 ASSIGNMENT OF INVENTION TO

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date	:
Shafin A. Virji		Apr. 19/06
	CERTIFICATE	OF ACKNOWLEDGMENT
State of		
County of		
On	before me, _ N	fame and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared_		
		_ personally known to me - OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
		WITNESS my hand and official seal.
		Signature of Notary Public

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05AB295 ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed: Marc D. Semkow	Date:
	CERTIFICATE OF ACKNOWLEDGMENT
State of	
County of	
On	before me,, Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared_	
	_ personally known to me - OR proved to me of the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
	WITNESS my hand and official seal.
	Signature of Notary Public

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PATENT REEL: 026744 FRAME: 0170

RECORDED: 08/12/2011