OP \$40.00 11863

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John Joseph Baier	11/01/2007
Clifton Harold Bromley	12/05/2007
Mark Hobbs	11/26/2007
Teunis Hendrik Schouten	12/06/2007
Douglas James Reichard	10/17/2007
Kevin George Gordon	12/06/2007
Taryl Jon Jasper	10/17/2007
Robert Joseph McGreevy	12/03/2007
Bruce Gordon Fuller	11/24/2007

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:	11863159

CORRESPONDENCE DATA

Fax Number: (216)696-8731

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

Phone: 2166968730

Email: mpesek@thepatentattorneys.com

Correspondent Name: Himanshu S. Amin Address Line 1: 1900 E. 9th Street

Address Line 2: 24th Floor

PATENT REEL: 020350 FRAME: 0113

500437188

Address Line 4: Cleveland, OHIO 44114		
ATTORNEY DOCKET NUMBER:	ALBRP630US	
NAME OF SUBMITTER:	Himanshu S. Amin	
Total Attachments: 10		
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PATENT REEL: 020350 FRAME: 0114

07AB281

ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

WHEREAS, John Joseph Baier of Mentor, Ohio; Clifton Harold Bromley of Westminster, Canada; Mark Hobbs of Hartford, Wisconsin; Teunis Hendrik Schouten of Langley, Canada; Douglas James Reichard of Fairview Park, Ohio; Kevin George Gordon of Vancouver, Canada; Taryl Jon Jasper of South Euclid, Ohio; Robert Joseph McGreevy of Oswego, Illinois; Bruce Gordan Fuller of Alberta, Canada (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in VISUALIZATION SYSTEM(S) AND METHOD(S) FOR PRESERVING OR AUGMENTING RESOLUTION AND DATA ASSOCIATED WITH ZOOMING OR PANING IN AN INDUSTRIAL AUTOMATION ENVIRONMENT, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 07AB281, 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. 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.

Page 1 of 10

07AB281 ASSIGNMENT OF INVENTION

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date	;
<u>Oshn Joseph &</u> JOHN JOSEPH BAIE	R 10	1/1/07
	CERTIFICATE	OF ACKNOWLEDGMENT
State of	Ö	
County of	yahor A	
on November		Vetle Sterger Notary Public ") Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared	JOHN JOSEPH BA Name(s) of Signer(s)	JER
		_ personally known to me - OR proved to me on
		the basis of satisfactory exidence to be the netson

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

Page 2 of 10

07AB281 Assignment of Invention To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:
CLIFTON HAROLD BROMLEY	
/ CERTIF	ICATE OF ACKNOWLEDGMENT
Province of	
Region of	
On befo	ore me,
personally appeared <u>CLIFTON I</u> Name(s) of Si	
	_ 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

Page 3 of 10

07AB281 ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed: Date:	
Mark Hobbs 11-26-07	
CERTIFICATE OF ACKNOWLEDGMENT	
State of WISCONSIN	
County of MILWAUKEE	
On November 26, 2007 before me, SUSAN M. DONAHUE, NOTARY PUBLIC Name and Title of Officer (e.g., "Jane Doe, Notary Public")	
personally appeared MARK HOBBS Name(s) of Signer(s)	
_ personally known to me - OR proved to me the basis of satisfactory evidence to be the person whose name is subscribed to the within instrumtion and acknowledged to me that he executed the sain his authorized capacity, and that by his signation on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.	on lent ame
WITNESS my hand and official seal.	
Signature of Notary Public My commission expires: September 19, 20 SUSAN M. DONAHUE Notary Public State of Wisconsin	10

Page 4 of 10

07AB281 Assignment of Invention To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:		Date:
Hal TEUNIS HENDRIK	SCHOUTEN	12/06/07
	CERTIFICATE O	OF ACKNOWLEDGMENT
Province of		
Region of		
On	before me, Na	me and Title of Officer (e.g., "Jane Doe, Notary Public")
	TEUNIS HENDRIK 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

Page 5 of 10

07AB281 ASSIGNMENT OF INVENTION To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed: Date: O/17/2002 DOUGLAS JAMES REICHARD
CERTIFICATE OF ACKNOWLEDGMENT
State of
County of Cuyahog A
on October 17 200 before me, Vette Steiger, Nothing, Public
Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared <u>DOUGLAS JAMES REICHARD</u> Name(s) of Signer(s)
randole) or premotes

_ 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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PATENT **REEL: 020350 FRAME: 0120**

07AB281 Assignment of Invention To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:	
KÉVIN GEORGE G	<u> </u>	ec 6/07
	CERTIFICATE C	OF ACKNOWLEDGMENT
Province of		 .
Region of		
On	before me, Na	me and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared_	KEVIN GEORGE G Name(s) of Signer(s)	ORDON
		_ 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

Page 7 of 10

07AB281 ASSIGNMENT OF INVENTION To ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:
Taryl Jon Jasper TARYL JON JASPER	10/17/2007
CERTIFIC	ATE OF ACKNOWLEDGMENT
State of	
County of Cuyahoca	
on October 17, 200 Before	me, Tretle Sterger, Wother Ruble
	Name and Title of Officer (e.g., "Yane Doe, Notary Public")
1 2 11	JASPER
Name(s) of Signo	er(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

Page 8 of 10

07AB281 ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:

Date:

13 - 3 - 07

ROBERT JOSEPH MCGREEVY

CERTIFICATE OF ACKNOWLEDGMENT

County of KINAUM On 12/3/17 before me, Diff TMS, Notary Public Name and Title of Officer (e.g., "Jane Doe, Notary Public	State of Thing	
On Defore the, PRINC WILL, NOTICE VICTOR	County of KIMAL	U
Name and Title of Officer (e.g., "Jane Doe, Notary Public	On 12/3/07	before me, Paige TIMS, NOTAN PUBLIC
personally appeared ROBERT JOSEPH MCGREEVY		

Name(s) of Signer(s)

"OFFICIAL SEAL"
Paige E. Toms
Notary Public, State of Illinois
Lee County
My Commission Expires June 23, 2010

__ 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

07AB281 ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

	Signed:	Date:
	2	Nov21/67
	BRUCE GORDON FULLER	
	CERTI	FICATE OF ACKNOWLEDGMENT
	Province of	
	Region of	
	On be	fore me,
	personally appeared <u>BRUCE Q</u> Name(s) of 3	ORDON FULLER
Witness I DYCE 4017-	Subscribing Witnesser LI NOV A	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 scal.
Witness Z Themes 588	1-40 hrs. Corronan, 13	Signature of Notary Public PLK164

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PATENT REEL: 020350 FRAME: 0124

RECORDED: 01/10/2008