PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David A. Vasko	10/20/2008
Raymond J. Staron	10/20/2008
Charles Martin Rischar	11/04/2008
Kenwood H. Hall	10/21/2008
Subbian Govindaraj	10/21/2008
Robert J. Kretschmann	11/04/2008
Michael D. Kalan	11/04/2008
Paul R. D'Mura	10/20/2008
Taryl J. Jasper	10/21/2008
Eugene Liberman	10/21/2008

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:	12266912

CORRESPONDENCE DATA

500719083

Fax Number: (216)696-8731

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

Phone: 216-696-8730

Email: sbussey@thepatentattorneys.com

Correspondent Name: Susan M. Donahue

Address Line 1: 1201 South Second Street

PATENT REEL: 021915 FRAME: 0377 40 00 1226691

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	mation - E-7F19 SCONSIN 53204
ATTORNEY DOCKET NUMBER:	ALBRP609US
NAME OF SUBMITTER:	Himanshu S. Amin
Total Attachments: 11 source=Assign#page1.tif source=Assign#page2.tif source=Assign#page3.tif source=Assign#page4.tif source=Assign#page5.tif source=Assign#page6.tif source=Assign#page7.tif source=Assign#page8.tif source=Assign#page9.tif source=Assign#page9.tif source=Assign#page10.tif source=Assign#page11.tif	

PATENT REEL: 021915 FRAME: 0378

07AB229

ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

WHEREAS, David A. Vasko of Solon, Ohio; Raymond J. Staron of Chagrin Falls, Ohio; Charles Martin Rischar of Chardon, Ohio; Kenwood H. Hall of Hudson, Ohio; Subbian Govindaraj of Solon, Ohio; Robert J. Kretschmann of Bay Village, Ohio; Michael D. Kalan of Highland Heights, Ohio; Paul R. D'mura of Glendale, Arizona; Taryl J. Jasper of South Euclid, Ohio; Eugene Liberman of Rocky River, Ohio (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in entitled **DIVERSE**NETWORK RELATIVE ADDRESSING RESOLUTION, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 07AB229, 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.

07AB229 ASSIGNMENT OF INVENTION To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:
David a. Vasho DAVID A. VASKO	10/20/08
CERTIFICATE OF ACK	KNOWLEDGMENT
State of VNO	
County of Cuyahar A	
	the Steiger, Notan Public
Name and T	itle of Officer (e.g., "Jane Doe, Notary Public")
personally appeared DAVID A. VASKO 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

Page 2 of 11

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:
Raymond Starm RAYMOND J. STARON	10/20/08
CERTIFICATE OF A	CKNOWLEDGMENT
State of	
County of Luyahaca	
On October 20 Scot me, Name an	vette Sterces, Notan Public
Name an	d Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared RAYMOND J. STARON	
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 FUBLIC, STATE OF OHIO My Commission Expires June 23, 2009 Recorded in Cuyahoga County

Page 3 of 11

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:	
Our Mth	11-4-2008	
CHARLES MARTIN RISCHAR		
CEDEVE		
<u>CERTIFI</u>	ICATE OF ACKNOWLEDGMENT	
State of Ohio		
County of Cuyahan	M- MA.	\bigcap
On November 4,2005	Foreme, Yvetle Sterger Woth	Skuld
همد	Name and Title of Officer (e.g., "Jane Doe, Notary Public")	
· · · · · · · · · · · · · · · · · · ·	MARTIN RISCHAR	
Name(s) of Sig	gner(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 4 of 4

To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:
Man II Itali KENWOOD H. HALL	OCT 21, 2008
CERTIFICATE OF	ACKNOWLEDGMENT
State of	
County of <u>UyanorA</u>	h
On Oct 21 208 before me,	and Title of Officer (e.g., "Jane Doe, Notary Public")
Ivanic	and The of Officer (e.g., Jane Doe, Notary Luone)
personally appeared KENWOOD H. HALL	
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

Page 5 of 5

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:
Subbian Covindancy	10-21-08
SUBBIAN GOVINDARAJ	
CERTIFICATE OF ACK	NOWLEDGMENT
State of Ohio	
County of CuyahorA	——————————————————————————————————————
On October 24 24 Defore me, 10	the Sterger, Normaluble
Name and T	itle of Officer (e.g., "Jane Doe, Notary Public")
personally appeared SUBBIAN GOVINDARAJ	
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

Page 6 of 6

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:
Robert J. KRETSCHMANN	2008 November 4
CERTIFICATE OF	FACKNOWLEDGMENT
State of Uno	
County of Cuyahoga	
On November 4 2005 before me,	Trette Biergee Noting Public
Name	e and Title of Officer (e.g., "Jane Doe, Notary Pholic")
personally appeared ROBERT J. KRETSCHN Name(s) of Signer(s)	MANN

_ 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 prand 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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07AB229 ASSIGNMENT OF INVENTION To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:
Michael D. Kalan	11/04/2008
CERTIFICATE OF ACK	KNOWLEDGMENT
State of his	
County of Cujanoj74	
On November 4 20 before me, Name and T	etle Steizer Nothy Ruble Citle of Officer (e.g., "Jane Doe, Notary Public")
	3
personally appeared MICHAEL D. KALAN	
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

Page 8 of 8

07AB229 ASSIGNMENT OF INVENTION TO

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:	
PAUL R. D'MURA	10/30/2008	
CERTIFICATE OF ACKNOWLEDGMENT		
State of Arizona		
County of Maricopa		
On 20 October 2008 before me, Na	Moreen Nowland Notary Public ume and Title of Officer (e.g., "Jane Doe, Notary Public")	
personally appeared PAUL R. D'MURA 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	

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WITNESS my hand and official seal.

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Page 9 of 11

instrument.

07AB229 ASSIGNMENT OF INVENTION To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:
Tay 1. Jesper	10/21/2008
TARYL J. JASPER	
<u>CERTIFIC</u>	ATE OF ACKNOWLEDGMENT
State of Ohro	
County of CuyahogA	
On Oct. 21,2008 before	me, Vietle Steiger Notary Rublic
_	Name and Title of Officer (e.g., "Jane Doe, Notary Publid")
personally appeared TARYL J. JASI	PER
Name(s) of Signe	c(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

Vvette Steiger

NOTARY PUBLIC, STATE OF OHIO My Commission Expires June 23, 2009

Recorded in Cuyahoga County

Page 10 of 10

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed: EUGENE LIBERMAN	Date: 10-21-2008
State ofState of	KNOWLEDGMENT
County of CuyaharA	etto Steice P. Wotan Public
personally appeared EUGENE LIBERMAN Name(s) of Signer(s)	Title of Officer (e.g., "Jane Doe, Notary Public")

_ 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 mand and official seal.

Signature of Notary Public

Yverte Steiger

NOTARY PUBLIC, STATE OF OHIO My Commission Expires June 23, 2009

Recorded in Guyahoga County

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PATENT REEL: 021915 FRAME: 0389

RECORDED: 12/02/2008