

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|---|--|----------------|---------------------|------------|-------------------|------------|----------------|------------|----------------|------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kenwood H. Hall</td><td>11/08/2005</td></tr><tr><td>Scot A. Tutkovics</td><td>11/10/2005</td></tr><tr><td>David A. Vasko</td><td>09/30/2005</td></tr><tr><td>Brian A. Batke</td><td>11/17/2005</td></tr></tbody></table> | Name | Execution Date | Kenwood H. Hall | 11/08/2005 | Scot A. Tutkovics | 11/10/2005 | David A. Vasko | 09/30/2005 | Brian A. Batke | 11/17/2005 | |
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| Brian A. Batke | 11/17/2005 | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | |
| Name: | Rockwell Automation Technologies, Inc. | | | | | | | | | | |
| Street Address: | 1 Allen-Bradley Drive | | | | | | | | | | |
| City: | Mayfield Heights | | | | | | | | | | |
| State/Country: | OHIO | | | | | | | | | | |
| Postal Code: | 44124 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11239936</td></tr></tbody></table> | Property Type | Number | Application Number: | 11239936 | | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 11239936 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| Fax Number: | (216)696-8731 | | | | | | | | | | |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | | | |
| Phone: | 216-696-8730 | | | | | | | | | | |
| Email: | cmartin@thepatentattorneys.com | | | | | | | | | | |
| Correspondent Name: | Himanshu S. Amin | | | | | | | | | | |
| Address Line 1: | 1900 E. 9th Street | | | | | | | | | | |
| Address Line 2: | 24th Floor, National City Center | | | | | | | | | | |
| Address Line 4: | Cleveland, OHIO 44114 | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 05AB144/ALBRP407US | | | | | | | | | | |
| NAME OF SUBMITTER: | Himanshu S. Amin | | | | | | | | | | |

OP \$40.00 11239936

500067225

PATENT
REEL: 016932 FRAME: 0641

Total Attachments: 5

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PATENT

REEL: 016932 FRAME: 0642

05AB144
ASSIGNMENT OF INVENTION
TO
ROCKWELL AUTOMATION TECHNOLOGIES, INC.

WHEREAS, Kenwood H. Hall of Hudson, Ohio; Scot A. Tutkovics of Aurora, Ohio; David A. Vasko of Solon, Ohio; and Brian A. Batke of Novelty, Ohio (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in **EXTENDED ADDRESS SPACE CAPABILITY FOR AN INDUSTRIAL PROTOCOL**, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 05AB144, 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.

05AB144
ASSIGNMENT OF INVENTION
To
ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:

Date:

Kenwood H. Hall
Kenwood H. Hall

NOV 8, 2005

CERTIFICATE OF ACKNOWLEDGMENT

State of Ohio

County of Cuyahoga

On Nov. 8, 2005 before me, Yvette Steiger, Notary Public
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

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.

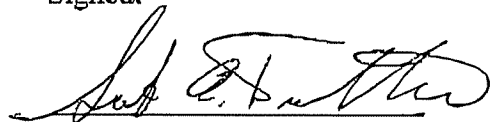
Yvette Steiger
Signature of Notary Public

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

05AB144
ASSIGNMENT OF INVENTION
To
ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:

Date:



Scot A. Tutkovics

11-10-2005

CERTIFICATE OF ACKNOWLEDGMENT

State of Ohio

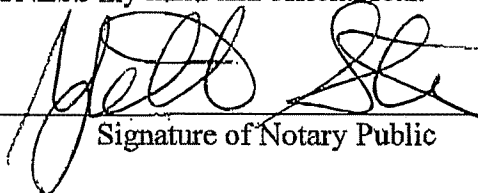
County of Cuyahoga

On 11/10/05 before me, Yvette Steiger, Notary Public
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Scot A. Tutkovics
Name(s) of Signer(s)

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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

05AB144
ASSIGNMENT OF INVENTION
To
ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:

Date:

David A. Vasko
David A. Vasko

9/30/05

CERTIFICATE OF ACKNOWLEDGMENT

State of Ohio

County of Cuyahoga

On 9/30/05 before me, Yvette Steiger, Notary Public
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

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instrument.

WITNESS my hand and official seal.

Yvette Steiger
Signature of Notary Public

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

05AB144
ASSIGNMENT OF INVENTION
To
ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:

Date:

Brian A. Batke
Brian A. Batke

November 17, 2005

CERTIFICATE OF ACKNOWLEDGMENT

State of Ohio

County of Cuyahoga

On 11/17/05 before me, Yvette Steiger, Notary Public
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