

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Yanbin Zhang	03/19/2010
Look Thong Wong	03/19/2010
Swee Meng Seow	03/19/2010
Eng Tiong Soh	03/23/2010

**RECEIVING PARTY DATA**

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

Name:	Rockwell Automation Asia Pacific Business Ctr. Pte.
Street Address:	2 Corporate Road, #06-05/10
Internal Address:	Corporate Place
City:	Singapore
State/Country:	SINGAPORE
Postal Code:	61894 SG

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12728777

**CORRESPONDENCE DATA**

Fax Number: (414)225-9753  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 414-382-4463  
 Email: docketing@boylefred.com  
 Correspondent Name: ROCKWELL AUTOMATION, INC./BF

**CH \$40.00 12728777**

Address Line 1: ATTENTION: SUSAN M. DONAHUE, E-7F19  
Address Line 2: 1201 SOUTH SECOND STREET  
Address Line 4: MILWAUKEE, WISCONSIN 53204

ATTORNEY DOCKET NUMBER: 10AB024US (1506.279)

NAME OF SUBMITTER: Keith M. Baxter

Total Attachments: 5  
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10AB024-US

**ASSIGNMENT OF INVENTION  
TO  
ROCKWELL AUTOMATION TECHNOLOGIES, INC.  
and  
ROCKWELL AUTOMATION ASIA PACIFIC BUSINESS CTR. PTE.**

WHEREAS, **YANBIN ZHANG**, RM 101, 999 Sanquan RD, Shanghai, China, 200435; **LOOK THONG WONG**, 68 Jalan Setia, Singapore, Singapore, 368486; **SWEE MENG SEOW**, 635 Ang Mo Kio Ave 6, #08-5101, Singapore, Singapore, 560635; **ENG TIONG SOH**, Apt Blk 412, Serangoon Central, #06-329, Singapore, Singapore, 550412; (hereinafter sometimes referred to as "said inventors"), has invented certain new and useful improvements in **UNIVERSAL SINK/SOURCE I/O MODULE FOR INDUSTRIAL CONTROLLER**, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. **10AB024-US** in the patent files of **ROCKWELL AUTOMATION TECHNOLOGIES, INC.** having a principal place of business at 1 Allen-Bradley Drive, Mayfield Heights, Ohio 44124 and **ROCKWELL AUTOMATION ASIA PACIFIC BUSINESS CTR. PTE.** 2 Corporate Road, #06-05/10, Corporate Place, Singapore 618494 SG.

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.** and **ROCKWELL AUTOMATION ASIA PACIFIC BUSINESS CTR. PTE.**, 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.** and **ROCKWELL AUTOMATION ASIA PACIFIC BUSINESS CTR. PTE.**, for their own use and for the use of their 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.

10AB024-US

ASSIGNMENT OF INVENTION  
TO  
ROCKWELL AUTOMATION TECHNOLOGIES, INC.  
and  
ROCKWELL AUTOMATION ASIA PACIFIC BUSINESS CTR. PTE.

Signed:

Date:

Yanbin Zhang  
YANBIN ZHANG

03-19-2010

CERTIFICATE OF ACKNOWLEDGMENT

State of \_\_\_\_\_

County of \_\_\_\_\_

On \_\_\_\_\_  
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared YANBIN ZHANG  
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.

(SEAL)


\_\_\_\_\_  
Signature of Notary Public  
My Commission Expires: \_\_\_\_\_

10AB024-US

ASSIGNMENT OF INVENTION  
TO  
ROCKWELL AUTOMATION TECHNOLOGIES, INC.  
and  
ROCKWELL AUTOMATION ASIA PACIFIC BUSINESS CTR. PTE.

Signed:

Date:

  
LOOK THONG WONG

10/3/2010

CERTIFICATE OF ACKNOWLEDGMENT

State of \_\_\_\_\_

County of \_\_\_\_\_

On \_\_\_\_\_  
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared LOOK THONG WONG  
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.

(SEAL)

\_\_\_\_\_  
Signature of Notary Public  
My Commission Expires: \_\_\_\_\_

10AB024-US

ASSIGNMENT OF INVENTION  
TO  
ROCKWELL AUTOMATION TECHNOLOGIES, INC.  
and  
ROCKWELL AUTOMATION ASIA PACIFIC BUSINESS CTR. PTE.

Signed:

Date:



19 Mar 2010

SWEE MENG SEOW

CERTIFICATE OF ACKNOWLEDGMENT

State of \_\_\_\_\_

County of \_\_\_\_\_

On \_\_\_\_\_,

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared SWEE MENG SEOW

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.

(SEAL)

\_\_\_\_\_  
Signature of Notary Public

My Commission Expires: \_\_\_\_\_

10AB024-US

ASSIGNMENT OF INVENTION  
TO  
ROCKWELL AUTOMATION TECHNOLOGIES, INC.  
and  
ROCKWELL AUTOMATION ASIA PACIFIC BUSINESS CTR. PTE.

Signed:



Date:

23/3/2010

ENG TIONG SOH

CERTIFICATE OF ACKNOWLEDGMENT

State of \_\_\_\_\_

County of \_\_\_\_\_

On \_\_\_\_\_

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared ENG TIONG SOH

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.

(SEAL)

\_\_\_\_\_  
Signature of Notary Public

My Commission Expires: \_\_\_\_\_