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 R. Parraga	06/24/2009

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:	11864697

CORRESPONDENCE DATA

Fax Number: (414)225-9753

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

Phone: 414-225-9755

Email: docketing@boylefred.com
Correspondent Name: Rockwell Automation
Address Line 1: Attn: Susan M. Donahue
Address Line 2: 1201 S. Second Street

Address Line 4: MILWAUKEE, WISCONSIN 53204

ATTORNEY DOCKET NUMBER: 07AB289US (1506.177)

NAME OF SUBMITTER: Keith M. Baxter

Total Attachments: 2 source=00271073#page1.tif source=00271073#page2.tif

> PATENT REEL: 023122 FRAME: 0483

CH \$40.00 11864

500941638

07AB289-US (ORD)

ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

WHEREAS, JOHN R. PARRAGA of 2342 W. Shadow Glen Ct., Anthem, Arizona 85086 (hereinafter sometimes referred to as "said inventor"), has invented certain new and useful improvements in MATERIAL-SENSITIVE ROUTING FOR SHARED CONDUIT SYSTEMS, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 07AB289, in the patent files of ROCKWELL AUTOMATION TECHNOLOGIES, INC. 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 inventor has sold, assigned and transferred and by these present does 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 inventor had this assignment and sale not been made.

FURTHER, said inventor hereby agrees 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.

(00147634 DOC /)

Page 1 of 2

PATENT REEL: 023122 FRAME: 0484

07AB289-US (ORD)

ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:		Date:		
	Partage	24 9	kine 2469	
JOHN R. PARRAG	A			
	CERTIFICATE OF	ACKNOWLEDGMI	ENT	
State of Hor	da		·	
County of Ora	nge		a .	
On Tobar	F Browne	(e.g., "Jane Doe, Notary Pt	Public'	
	Name and Title of Officer	(e.g., "Jane Doe, Notary Pu	iblic")	
personally appeared_	JOHN R. PARRAGA Name(s) of Signer(s)			
		personally known to	me - OR proved t	o me or

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 My Commission Expires:

Tage 2 of 2

PATENT REEL: 023122 FRAME: 0485

RECORDED: 08/20/2009