PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Alan J. Campbell	11/17/2008	
John Howard Stuedemann	11/17/2008	
John Michael Keller	11/17/2008	
Calvin C. Steinweg	11/17/2008	
Paul Thomas Krause	11/17/2008	
Peter John Halpin	11/17/2008	

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:	12272604

CORRESPONDENCE DATA

Fax Number: (281)970-4503

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ATTORNEY DOCKET NUMBER:	ALBR:0244/YOD 08AB044-US
NAME OF SUBMITTER:	Patrick S. Yoder

PATENT 500706732 **REEL: 021846 FRAME: 0320** Total Attachments: 7 source=08AB044-US_Assignment_17NOV2008#page1.tif source=08AB044-US_Assignment_17NOV2008#page2.tif source=08AB044-US_Assignment_17NOV2008#page3.tif source=08AB044-US_Assignment_17NOV2008#page4.tif source=08AB044-US_Assignment_17NOV2008#page5.tif source=08AB044-US_Assignment_17NOV2008#page6.tif

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PATENT REEL: 021846 FRAME: 0321

ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

WHEREAS, Alan J. Campbell of New Berlin, State of Wisconsin, John Howard Stuedemann of Milwaukee, State of Wisconsin, John Michael Keller of Milwaukee, State of Wisconsin, Calvin C. Steinweg of Hartford, State of Wisconsin, Paul Thomas Krause of Fredonia, State of Wisconsin, and Peter John Halpin of Mequon, State of Wisconsin (hereinafter sometimes referred to as "said inventor"), has invented certain new and useful improvements in MOTOR CONTROLLER WITH DETERMINISTIC SYNCHRONOUS INTERRUPT HAVING MULTIPLE SERIAL INTERFACE BACKPLANE which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 08AB044-US, in the patent files of ROCKWELL AUTOMATION TECHNOLOGIES, INC., and which invention is covered by a patent application, executed and filed concurrently herewith in the Patent and Trademark Office for the United States of America.

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 continuationsin-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.

NOVEMBER 17		Alan J. Catapb	Capled ell	<i>Q</i>
State of WISCONSIN County of OFAUKEE))			
This <u>Moveme</u> day of <u>Noveme</u> Campbell, to me known to be the personacknowledge to me that he/she executed the	on whose name			
(SEAL)	C	•	n Greles c, State of <u>W/S</u> sion:3-15-4	·

INVENTOR 1:

INVENTOR 2:		
	, 2008	John Howard Stuedemann
State of WISCONSIN County of OZAUKEE)) §§.)	
named John Howard Stuedemann, to	o me personal	B, before me personally came the above- lly known as the individual who executed the at he executed the same of his own free will
(SEAL)		Karleen Mgarleel
		Notary Public, State of WISCONSIN My Commission: 3-15-2009
		My Commission: 4-78-2007

INVENTOR	3:					
/	Vovember	17	2008	John Mich	M M ael Keller	Jolen
State of County of	Wisconsin Ozankee)	§§.			
named John foregoing as	day of No. Michael Keller, to signment, who acknows therein set forth	me persor owledged	nally known	as the individ	lual who ex	ecuted the
(SEAL)			4	athlier /	0	
						WISCONSIN
				My Commis	ssion: <i>3</i>	-15.2009

<u>November 17</u> ,200	Calvin C. Steinweg
State of <u>Wisconsin</u>) State of <u>Wisconsin</u>) State of <u>Wisconsin</u>)	
named Calvin C. Steinweg, to me personally	, 2008, before me personally came the above- known as the individual who executed the me that he executed the same of his own free will
(SEAL)	Notary Public, State of Wisconsin My Commission: 3-15-2009

INVENTOR 4:

INVENTOR 5:			
November 17	, 2008	Paul Thomas Krause	
State of <u>Wiscon sin</u> County of <u>Ozav kee</u>)) §§.)		
named Paul Thomas Krause,	to me personally know mowledged to me that	before me personally came the above- vn as the individual who executed the he executed the same of his own free will	
(SEAL)	<u>_</u>	Kathleso M. Gachel Notary Public, State of WISCONSIN	
		My Commission: 3 -15 - 2009	_

INVENTOR 6;	
NOVEMBER 17, 2008	Peter John Halpin
State of <u>WISCONSIN</u>) (County of <u>OZAUKEE</u>)	
This // day of // named Peter John Halpin, to me personally know foregoing assignment, who acknowledged to me to for the purposes therein set forth.	wn as the individual who executed the
(SEAL)	Notary Public, State of WISCONSIN My Commission: 3-15-2009