### 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 Pritchard	09/30/2008
Graham F. Elvis	09/30/2008
Gurdial Singh	11/14/2008

### **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:	12242367

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	Himanshu S. Amin

Total Attachments: 4 source=assing#page1.tif

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> PATENT REEL: 021939 FRAME: 0741

### 08AB157

### ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

WHEREAS, John Pritchard of Cedarburg, Wisconsin; Graham F. Elvis of the United Kingdom and Gurdial Singh of New Delhi, India (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in **LOAD CHARACTERIZATION IN SERVO DRIVE SYSTEMS**, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 08AB157, 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.

### 08AB157 ASSIGNMENT OF INVENTION To

ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:	Date:
JAMKATHARD JOHN PRITCHARD	3 or Sept 2008.
CERTIFIC	ATE OF ACKNOWLEDGMENT
State of WISCONSIN	
County of OZAuKee	
On <u>30 th Sept. 2008</u> before	me, <u>Machleen M. Grelie</u> , <u>Notary Lublee</u> Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared <u>JOHN PRITC</u> Name(s) of Signe	HARD er(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

Experation dato: 3.15.2009

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# $\begin{array}{c} 08AB157 \\ Assignment of Invention \\ To \\ Rockwell Automation Technologies, Inc. \end{array}$

Signed:	Date:
GRAHAM F. ELVIS	30 <sup>th</sup> September 2008
<u>CE</u>	RTIFICATE OF ACKNOWLEDGMENT
State of	
County of	
On	_ before me,, Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared GRA	
	_ 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

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## 08AB157 ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:

Date:

GURDIAL SINGH

Nov 14, 2008

### CERTIFICATE OF ACKNOWLEDGMENT

State of Wi5ConSin

County of <u>OZauko</u>

on Nov. 14, 2008

before mer Kry'Stine M. Kuhn

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

personally appeared <u>GURDIAL SINGH</u>

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

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