FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 05-06-2002

EET

U.S. Department of Commerce Patent And Trademark Office

	1 1 2 2					
To the Honorable Commissioner 10207873		attached original document or copy thereof.				
1. Name of conveying party(ies):			2. Name and address of receiving party(ies):			
Mark A. Chaffee				Rockwell Automation	n Technologies, I	nc. O
Additional name(s) of conveying party(ies) attached? Yes X No			Internal Address Street Address:	s: 1 Allen-Bradley Driv	ve	131875
3. Nature of conveyance:			City: Mayfield	Heights State: Ohio	o Zip: 44124	j1036 10/
X AssignmentMerger			Additional name(s)	& address(es) attache	ed? Yes <u>X</u>	No
Security Agreement Change of Name						
Other						
Execution Date: April 23, 2002						
4. Application numb	er(s) or registration number	r(s):				
If this document is being filed together with a new application, the execution date of the application is: April 23, 2002						
A. Patent Applicat	ion No.(s)					
B. Patent No.(s)						
,	Ad	ditional numbers atta	ached? Yes X N	o		
5. Name and address of party to whom correspondence concerning document should be mailed:			applications and pater	_		
Name:	Alexander M. Gerasimo	ow [Enclosed	F.R. 3.41)	\$_40	<u>.00</u>
Internal Address:	Allen-Bradley Company, I Patent Dept./704P, Floo 1201 South Second Stree Milwaukee, Wisconsin 5	r 8 T-29 et	X Authorized 8. Deposit account	to be charged to depose number: 01-0857; 3096/YOD (ALBR:00		
Street Address:	1201 South Second Stree Milwaukee, Wisconsin 5			opy of this page if pay		ount)
DO NOT USE THIS SPACE						
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
Patrick S. Yoder April					April 24, 2002	
Name of Person Signing			Signature		Date	

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents, Box Assignments

Washington D.C. 20221

05/03/2002 LINUELLER 00000310 010857 10131875

01 FC:581 40.00 CN

Washington, D.C. 20231

PATENT REEL: 12849 FRAME: 0801

Total number of pages including cover sheet, attachments and document: 4

ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

WHEREAS, MARK A. CHAFFEE of Etna, State of New Hampshire (hereinafter sometimes referred to as "said inventor"), has invented certain new and useful improvements in METHOD AND SYSTEM FOR CONTROLLING MECHANICAL SYSTEMS

EXHIBITING DISCONTINUITY IN INERTIAL LOADING which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 01AB096, 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.

4/23			,2002	Mack a. Chaffel		
				MARK A. CHAFFEE		
State of	e of _ rem Heamah wen _))				
_) 55			

PATENT REEL: 12849 FRAME: 0802

County of <u>Chalton</u>	
This day of, 2002, CHAFFEE, to me known to be the person whose name acknowledge to me that he/she executed the same.	, before me personally appeared MARK A. is subscribed to the foregoing instrument, and
(SEAL)	Notary Pablic, State of New Thomps in
	My Commission:

Page 2 of 2