12.22.99

1\*

FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 01-12-2000



101243251

U.S. Department of Commerce Patent and Trademark Office PATENT

O

101240201

RECORDATION FORM COVER SHEET						
PATENTS ONLY  TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).						
Submission Type Conveyance Type						
X New	.,,,,,	X Assignment	Security Agree	ment S		
Resubmis Documen	ssion (Non-Recordation) t ID#	License	Change of Nam			
Reel #	n of PTO Error Frame #	Merger	U.S. Government			
Corrective Reel #	e Document Frame #		ONLY by U.S. Government / artmental File	Agencies) Secret File		
Conveying Party(ies)  Mark if additional names of conveying parties attached Execution Date Month Day Year						
Name (line 1)	Douglas L. St.Ong	e		12-22-99		
Name (line 2)				Execution Date		
Second Party Name (line 1)	Jesse Schrimpf			12-22-99		
Name (line 2)						
Receiving P	arty	Mai	rk if additional names of re	eceiving parties attached		
Name (line 1)	ABB Flexible Auto	mation, Inc.		If document to be recorded is an assignment and the receiving party is not		
Name (line 2)				domiciled in the United States, an appointment of a domestic		
Address (line 1)	2487 South Commer	ce Drive		representative is attached. (Designation must be a		
Address (line 2)				separate document from Assignment.)		
Address (line 3)	New Berlin	Wisconsin State/Country	5315 Zip Co			
Domestic Representative Name and Address Enter for the first Receiving Party only.						
Name [						
Address (line 1)						
Address (line 2)				<u>a</u>		
Address (line 3)				Š		
Address (line 4)			9			
	F	OR OFFICE USE ONLY	00000503			
			2			

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0851-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to € Commissioner of Patents and Trademarks, Box Assignments , Washington D.C. 20231

PATENT

<sup>†</sup> REEL: 010478 FRAME: 0615

FORM PTO- Expires 08/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Corresponde	ent Name and Addres	Area Code and Telephone Nu	mber (414) 272-7200			
Name [	Jeffrey S. Sol	col				
Address (line 1)	Sokol Law Off:	ice				
Address (line 2)	828 North Broadway, Suite 850					
Address (line 3)	Milwaukee, Wisconsin 53202					
Address (line 4)						
Pages	Enter the total number of including any attachme	f pages of the attached conveyance nts.	document # 3			
	Number(s) or Patent I	· ·	Mark if additional numbers attached			
	<i>e Patent Application Number or</i> ent <b>Application Number(</b> s	the Patent Number (DO NOT ENTER BOTH n )	Patent Number(s)			
	being filed together with a <u>new</u> t named executing inventor.	Patent Application, enter the date the patent a	application was Month Day Year 12-22-99			
•	eration Treaty (PCT)	PCT PCT	PCT			
<u>only</u>	r PCT application number if a U.S. Application Num		PCT			
Number of P	not been assigned. roperties Enter the	e total number of properties involved	d. #			
Fee Amount	Fee Amo	unt for Properties Listed (37 CFR 3.	.41): \$ 40.00			
Method of Payment: Enclosed Deposit Account						
Deposit A (Enter for p		f additional fees can be charged to the account Deposit Account Number:	# 50-0406			
		Authorization to charge additional fe	ees: Yes No			
Statement ar	nd Signature					
attache		d belief, the foregoing information is he original document. Charges to de				
	ey S. Sokol	A. Marcal So.	Sol 12-22-99			
	of Person Signing	Signature	Date			

PATENT
' REEL: 010478 FRAME: 0616

## ASSIGNMENT FOR A FILED APPLICATION FOR UNITED STATES PATENT

WHEREAS: Douglas L. St. Onge

and Jesse E. Schrimpf

5640 South Indiana Avenue

2057 Cliff Alex Court

Cudahy, Wisconsin 53110

Waukesha, Wisconsin 53189

(hereinafter referred to as ASSIGNOR), has invented and owns a certain invention entitled:

## COMPLIANT END EFFECTOR

for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS:

ABB Flexible Automation. Inc. 2487 South Commerce Drive

New Berlin, WI 53151-2717

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR bereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and seal:

12-22-99

RECORDED: 12/22/1999 REEL: 010478 FRAME: 0617