

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	KAZUHIKO MURAKAWA	11/03/2015
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	FANUC CORPORATION	
<b>Street Address:</b>	3580, SHIBOKUSA, AZA-KOMANBA, OSHINO-MURA	
<b>City:</b>	MINAMITSURU-GUN, YAMANASHI	
<b>State/Country:</b>	JAPAN	
<b>Postal Code:</b>	401-0597	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14993158
<b>CORRESPONDENCE DATA</b>		
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<b>ATTORNEY DOCKET NUMBER:</b>	201252-0193-00-US-537486	
<b>NAME OF SUBMITTER:</b>	CHRISTOPHER P. BRUENJES	
<b>SIGNATURE:</b>	/Christopher P Bruenjes/	
<b>DATE SIGNED:</b>	01/12/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 3</b>		
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**COMBINED DECLARATION AND ASSIGNMENT**

WHEREAS I/WE, the below-named inventor(s) – hereinafter referred to as Assignor(s) – have made an invention entitled:

NUMERICAL CONTROLLER EQUIPPED WITH DRAWING PATH CORRECTION FUNCTION

for which I/WE are filing an application for United States Letters Patent, the application being the one identified in the Declaration set forth below; and

WHEREAS, FANUC Corporation, a corporation of Japan, whose post office address is 3580, Shibokusa, Aza-komanba, Oshino-mura, Minamitsuru-gun, Yamanashi, 401-0597 Japan (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration, the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisionals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and I/WE hereby authorize and request the United States Patent and Trademark Office to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, and all rights to claim priority on the basis of such applications, make all rightful oaths or the like, and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s) in the appropriate space below.

AS A DECLARATION UNDER 37 C.F.R. § 1.63, for a utility or design application using an Application Data Sheet (37 C.F.R. § 1.76), each below-named inventor for which a signature has been provided hereby declares that:

This Declaration is directed to (please check one of the following two boxes):

☒ The attached application, or  
☐ United States application or PCT international application  
number \_\_\_\_\_  
filed on \_\_\_\_\_

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.


**I have reviewed and understand the contents of the application, including the claims.**

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Note: An application data sheet (PTO/AIA/14 or equivalent) naming the entire inventive entity must accompany this form if not submitted previously.

To the best of my knowledge, the English-language translation provided in this document is an accurate translation.



Masahiro Noda

唯一または第一発明者の法律上の氏名	LEGAL NAME OF SOLE/FIRST ASSIGNOR/INVENTOR
氏名: _____	Print Name: <u>Kazuhiko MURAKAWA</u>
日付: _____	Date: <u>November 3, 2015</u>
署名: _____	Signature: <u>Kazuhiko MURAKAWA</u>
第二発明者の法律上の氏名	LEGAL NAME OF SECOND ASSIGNOR/INVENTOR
氏名: _____	Print Name: _____
日付: _____	Date: _____
署名: _____	Signature: _____
第三発明者の法律上の氏名	LEGAL NAME OF THIRD ASSIGNOR/INVENTOR
氏名: _____	Print Name: _____
日付: _____	Date: _____
署名: _____	Signature: _____
第四発明者の法律上の氏名	LEGAL NAME OF FOURTH ASSIGNOR/INVENTOR
氏名: _____	Print Name: _____
日付: _____	Date: _____
署名: _____	Signature: _____
第五発明者の法律上の氏名	LEGAL NAME OF FIFTH ASSIGNOR/INVENTOR
氏名: _____	Print Name: _____
日付: _____	Date: _____
署名: _____	Signature: _____
第六発明者の法律上の氏名	LEGAL NAME OF SIXTH ASSIGNOR/INVENTOR
氏名: _____	Print Name: _____
日付: _____	Date: _____
署名: _____	Signature: _____
発明者のリストは添付のページに続く: <input type="checkbox"/> はい <input checked="" type="checkbox"/> いいえ	Name(s) of additional Assignor(s)/Inventor(s) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

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