503598456 12/07/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUI MASUDA	10/26/2015

RECEIVING PARTY DATA

Name:	NTN CORPORATION	
Street Address:	3-17, KYOMACHIBORI 1-CHOME, NISHI-KU, OSAKA-SHI	
City:	OSAKA	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14889872

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ATTORNEY DOCKET NUMBER:	2015-1457A
NAME OF SUBMITTER:	ANN DENHOFF
SIGNATURE:	/Ann Denhoff/
DATE SIGNED:	12/07/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 503598456 REEL: 037219 FRAME: 0973

Wenderoth, Lind & Ponack, LLP	
Attorney Docket No.:	

COMBINED DECLARATION AND ASSIGNMENT		
	FOR UTILITY OR DESIGN APPLICATION	
Title of Invention	ELECTRIC LINEAR MOTION ACTUATOR AND ELECTRIC BRAKE SYSTEM	
	DECLARATION	
As a below na:	med inventor, I hereby declare that:	
This declaration is directed to:		
	The attached application, or	
	United States application or PCT international application number PCT/JP2014/062153 filed on May 2, 2014 .	
The above-ide	ntified 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 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 to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."		
3 1001	ASSIGNMENT	
In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and assign to		
NTN CORPO	PRATION	
(Name of Assignee)		
of <u>3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka, Japan</u> (Address of Assignee)		
(hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application.		
I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.		
I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.		

PATENT REEL: 037219 FRAME: 0974

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State.			
I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.			
I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignce, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.			
First Inventor (Legal Name): Yui MASUDA			
Signature: YM Masuda	Date: Oct 26,2015		

PATENT REEL: 037219 FRAME: 0975

RECORDED: 12/07/2015