503650466 01/14/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KURATO MAENO	12/11/2015
KOHEI YAMAMOTO	12/11/2015

RECEIVING PARTY DATA

Name:	OKI ELECTRIC INDUSTRY CO., LTD.	
Street Address:	1-7-12, TORANOMON, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	105-8460	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14996200

CORRESPONDENCE DATA

Fax Number: (202)408-0924

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 202-371-8976

Email: firm@rabinberdo.com **Correspondent Name:** RABIN & BERDO, P.C.

Address Line 1: 1101 14TH ST., N.W., SUITE 500 Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	KAN-252	
NAME OF SUBMITTER:	STEVEN M. RABIN	
SIGNATURE:	/Steven M. Rabin/	
DATE SIGNED:	01/14/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 503650466 REEL: 037496 FRAME: 0401

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS <u>Kurato MAENO and Kohei YAMAMOTO</u>, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

ESTIMATION DEVICE, VIBRATION STATE ESTIMATION METHOD, AND RECORDING MEDIUM,

[X] said application being attached hereto;[] said application having been filed in the United States	Patent and Trademark Office	e on
, as Application Seria		
on(if ap [] the specification of which was filed under the Patent C	plicable);	
[] the specification of which was filed under the Patent C	ooperation Treaty on	<u>.</u> .
Serial No, the United States of Ame	rica being designated.	
AND WHEREAS Oki Electric Industry Co., Ltd. of 1-7 JAPAN.	-12, Toranomon, Minato-ku,	Tokyo, 105-8460,
hereinafter referred to as the assignee or applicant, is des and to said application, including any and all divisions and and any and all patents which may be granted therefor, in prolongations thereof;	continuations thereof, and ir	n and to said invention
NOW THIS WITNESSETH, that for and in consideration paid by said assignee to said assigner hereby assigns, sells and transfers to sassigns, the full and exclusive right, title and interest in a and continuations thereof, and in and to said invention an including any and all renewals, reissues and prolonga successors and assigns, to have, hold, exercise and enjoy and continuations thereof, and the said invention and a including any and all renewals, reissues and prolongation advantages in anywise arising from or appertaining there such patents when granted, including any and all renewals and benefit of said assignee, and said assignee's successions as the said assigner might or could have held an made.	ignor, the receipt of which is aid assignee, and said assigned to said application, including any and all patents which notions thereof; said assigned by the said application, including and all patents which make thereof, with all the rights, etc, for and during the termicals, reissues and prolongations are sessors and assigns, in as	s hereby acknowledged, ignee's successors and ing any and all divisions may be granted therefor, e, and said assignee's ling any and all divisions ay be granted therefor, powers, privileges and or terms of any and all ons thereof, for the use ample and beneficial a
AND sald assignor hereby agrees to perform, up successors or assigns, any and all acts relating to the obany and all renewals, reissues and prolongations thereof.		
AND said assignor authorizes and requests the Letters Patent on said application, and on any and all di and said assignee's successors and assigns, in accordan	visions and continuations the	
As an above-named inventor, I hereby declare authorized to be made by me, and that I am the original invention in the application.		
I hereby acknowledge that any willful false statem U.S.C. 1001 by fine or imprisonment of not more than five		is punishable under 18
Address all correspondence and telephone calls to 500, Washington, D.C. 20005, Telephone: (202) 371-8976	o Rabin & Berdo, P.C., 1101 i; Fax: (202) 408-0924, Custo	14 th Street, N.W., Suite omer No. 23995.
WITNESS: A. O. O. O.	ASSIGNOR (SOLE OR FIRS	T INVENTOR):
	Bignature: Kunato	
Leç	pal Name: <u>Kurato MAENO</u>	
	Date:)e can ber	11,2015

ASSIGNOR (SECOND INVENTOR):

REEL: 037496 FRAME: 0402

Continued -Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

Date: December 11, 2015

Signature: Masato Shi Sekine Signature: kohe i Yamamoto
Legal Name: Kohei YAMAMOTO

RECORDED: 01/14/2016

PATENT REEL: 037496 FRAME: 0403