505225608 12/07/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5272377

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NAOKI MORI	11/22/2018
YOSHIAKI OKADA	11/15/2018

### **RECEIVING PARTY DATA**

Name:	TDK CORPORATION	
Street Address:	3-9-1, SHIBAURA, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	108-0023	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16185263

### **CORRESPONDENCE DATA**

**Fax Number:** (202)204-0289

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:** 202-842-8800

Email: dcpatentfiling@dbr.com

Correspondent Name: DRINKER BIDDLE & REATH (DC)

Address Line 1: 1500 K STREET, N.W.

Address Line 2: SUITE 1100

Address Line 4: WASHINGTON, D.C. 20005-1209

ATTORNEY DOCKET NUMBER:	R: 200357-0065-00-US-583885	
NAME OF SUBMITTER:	BUBMITTER: PETER J. SISTARE	
SIGNATURE:	/Peter J. Sistare/	
DATE SIGNED:	12/07/2018	

**Total Attachments: 1** 

source=200357\_0065\_assignment#page1.tif

PATENT 505225608 REEL: 047708 FRAME: 0958

# **ASSIGNMENT**

Whereas, I/we,

Name
Address

c/o TDK Corporation,
3-9-1, Shibaura,
Minato-ku, Tokyo 108-0023 Japan

c/o TDK Corporation,
3-9-1, Shibaura,
Minato-ku, Tokyo 108-0023 Japan

c/o TDK Corporation,
3-9-1, Shibaura,
Minato-ku, Tokyo 108-0023 Japan

hereinafter called assignor(s), have invented certain improvements in

MAGNET STRUCTURE, ROTATIONAL ANGLE DETECTOR, AND ELECTRIC POWER STEERING DEVICE

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on November 9, 2018, Serial No. (6/185263; and

Whereas

TDK Corporation

3-9-1, Shibaura,

Minato-ku, Tokyo 108-0023 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which 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 divisions, 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 Commissioner of Patents and Trademarks of the United States 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 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, make all rightful oaths 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 the event that the patent application filing date or serial number is not known at the time this Assignment is executed, I/WE hereby grant permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this Assignment after such information is added.

	<u>INVENTORS</u>	<u>DATE SIGNED</u>	
1):	Macki Mori	Mov. 22. 2018	
Name:	Naoki MORI		
2):	y. Okada	Nov. 15, 2018	
Name:	Voshiaki OKADA		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)