

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KATSUYUKI HORIE	02/06/2020
RECEIVING PARTY DATA		
Name:	TAIYO YUDEN CO., LTD.	
Street Address:	7-19 KYOBASHI 2-CHOME	
Internal Address:	CHUO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	104-0031	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16722957
CORRESPONDENCE DATA		
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NAME OF SUBMITTER:	BARBIE BEAVERS	
SIGNATURE:	/barbie beavers/	
DATE SIGNED:	03/19/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2		
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**DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN
APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT**

Title of Invention: WIRE-WOUND COIL COMPONENT AND DRUM CORE

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

☒ [X] United States application or PCT international application number 16/722,957 filed on
December 20, 2019.

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 United States Patent and Trademark Office all information
known to me to be material to patentability as defined in 37 CFR Section 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.

WHEREAS, the undersigned inventor(s) (hereinafter "Assignor"), has/have made an invention entitled
" **WIRE-WOUND COIL COMPONENT AND DRUM CORE**" disclosed in the above-identified
patent application and further identified by the Attorney Docket Number provided in the header of this
document, and

WHEREAS, TAIYO YUDEN CO., LTD. (hereinafter "Assignee"), having a place of business at 7-19
Kyobashi 2-chome, Chuo-ku, Tokyo, 104-0031, JAPAN, is desirous of acquiring the entire right, title and
interest in and to the aforesaid invention, application and all Letters Patent of the United States or any
foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions,
substitutes, and divisions which may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable
consideration, the receipt of which is hereby acknowledged, I, the said Assignor, by these presents do sell,
assign and transfer unto Assignee, its successors, legal representatives and assigns, the full and exclusive
right in and to the said invention as described in the said application, and in and to any Letters Patent of
the United States or any foreign country, including continuations, continuations-in-part, reissues,
reexaminations, extensions, substitutes, and divisions which may be granted therefor and all rights to
claim priority on the basis of said application; and I further grant to Assignee the sole right to sue and
collect damages for past infringement;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper
officer or agency of any country to issue all said Letters Patent to said Assignee;

AND I HEREBY warrant and covenant that I have the full right to convey the entire interest herein
assigned and that I have not executed and will not execute any instrument or assignment in conflict

herewith;

AND I HEREBY agree to communicate to said Assignee or its representatives any facts known to me respecting said invention, to execute all divisional, continuation, reissue, reexamination, extension, substitute, and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to said invention, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors, legal representatives or assigns, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said Assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said Assignee.

(1) Legal Name of Inventor: Katsuyuki HORIE

Signature: Katsuyuki Horie Date: 2020/2/6

Citizenship: JAPAN

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]