

## 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>
TAKAHIKO HOBO	11/15/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HAYASHI INDUSTRY CO., LTD.
<b>Street Address:</b>	1363-1, SEDANBAYASHI
<b>Internal Address:</b>	NAKATASUGAWA-CITY
<b>City:</b>	GIFU
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	5099131
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15577604
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(704)464-1084
<i>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.</i>	
<b>Phone:</b>	704-599-8911
<b>Email:</b>	PATENTS@THLIP.COM
<b>Correspondent Name:</b>	TREGO, HINES & LADENHEIM, PLLC
<b>Address Line 1:</b>	10224 HICKORYWOOD HILL AVE
<b>Address Line 2:</b>	STE 202
<b>Address Line 4:</b>	HUNTERSVILLE, NORTH CAROLINA 28078-3474
<b>ATTORNEY DOCKET NUMBER:</b>	1177/12US
<b>NAME OF SUBMITTER:</b>	JONATHAN M. HINES
<b>SIGNATURE:</b>	/Jonathan M. Hines/
<b>DATE SIGNED:</b>	11/28/2017
<b>Total Attachments: 1</b>	
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ASSIGNMENT

For good and valuable consideration of which I acknowledge receipt, I:

(name) (residence)  
**Takahiko HOB0** of **Gifu, JAPAN**

hereby sell and assign to:

**HAYASHI INDUSTRY CO., LTD.**  
**1363-1, Sendanbayashi, Nakatasugawa-City,**  
**Gifu 5099131 JAPAN**

(hereinafter referred to as "Assignee"), its successors and assigns my entire right, title and interest in and to the invention and improvements invented and originated by me and described in the following United States Patent Application:

Serial No. (if known):

Filing Date (if known):

○ Title: **ARMATURE FOR ELECTROMECHANICAL DEVICE WHICH CONVERTS ELECTRICAL ENERGY AND MECHANICAL ENERGY, AND METHOD FOR MANUFACTURING SAME**

Which is a National Stage of application PCT/JP2016/056359, filed March 2, 2016.

*(I hereby authorize and request the Assignee or its delegated attorneys or agents to insert above the application number(s) and filing date(s) of the application(s) when known.)*

And any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said above application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives or nominees any facts known to me respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

○  
WITNESS MY hand and seal this 15 day of November, 2017.

Takahiko Hobo  
**Takahiko HOB0**