PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4944398

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASATO AOKI	04/10/2018
HIROYUKI KAIDU	04/10/2018

RECEIVING PARTY DATA

Name:	MINEBEA MITSUMI INC.
Street Address:	4106-73 OAZA MIYOTA, MIYOTA-MACHI
Internal Address:	KITASAKU-GUN
City:	NAGANO
State/Country:	JAPAN
Postal Code:	389-0293

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15969881

CORRESPONDENCE DATA

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Address Line 4: CLEVELAND, OHIO 44114-3108

ATTORNEY DOCKET NUMBER:	MINEBEA-59151
NAME OF SUBMITTER:	BRYAN M. GALLO
SIGNATURE:	/bryanmgallo/
DATE SIGNED:	05/03/2018

Total Attachments: 3

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PATENT 504897655 REEL: 045704 FRAME: 0544

DECLARATION AND ASSIGNMENT FOR US UTILITY OR DESIGN PATENT APPLICATION

Atton	ney Docket No.:
As a l	below-named inventor, I hereby declare that:
this de	eclaration is directed to the application entitled:
M	OTOR DRIVE CONTROL DEVICE AND MOTOR DRIVE CONTROL METHOD
	(TITLE)
(check	c only one item below)
[X]	attached hereto,
OR	
[]	filed on (YYYY/MM/DD) as United States Application Number of PCT International Application Number
The al	pove-identified application was made or authorized to be made by me.
I belie above-	we I am the original inventor or an original joint inventor of a claimed invention in the identified application.
I herel under	by acknowledge that any willful false statement made in this declaration is punishable 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, new and useful improvements have been made by the undersigned as described in the above-identified application.

WHEREAS, MINEBEA MITSUMI Inc., having

a place of business at 4106-73 Oaza Miyota, Miyota-machi, Kitasaku-gun, Nagano, 389-0293, Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and

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extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

Legal Name of Inventor: Masato Aoki				
Signature of Inventor: Masato Aoki				
Date: Apr, 10,2018				
•				
Witness:				
Witness:				

[X] Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

Additional Inventor(s)

Legal Name of Inventor: Hiroyuki Kaidu	
Signature of Inventor: <u>Hiroyu Kî Kaidu</u>	
Date: Apr. 10, 2018	
Witness:	
Witness:	

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