03/31/2017 504300726

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kiyohisa NARA	03/30/2017
Seiya FUJIMOTO	03/30/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15475711

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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

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Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	174390
NAME OF SUBMITTER:	KEIVONA D. GRAY
SIGNATURE:	/KeiVona D. Gray/
DATE SIGNED:	03/31/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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> PATENT REEL: 041810 FRAME: 0892 504300726

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Kiyobisa NARA	(2)	Seiya FUJIMOTO
(1-8)	Legal Name(s)	(3)		(4)	
	of Inventor(s)	(5)		(6)	***************************************
		(7)		(8)	
		the unde		cy of which are he	good and valuable consideration paid to each of reby acknowledged, each undersigned agrees to
(9)	Insert Name of Assignce	(9)	MINEBEA MITSUMI Inc.		
(19)	Insert Address of Assignee	(10)	10) 4106-73 Oaza Miyota, Miyota-machi, Kitasaku-gun, Nagano 389-0293, JAPAN		
		the entir inventio continua	e right, title and interest for the Un, and in all applications for pater	inited States of An nt including any ar reissue applicatio	is, successors, assigns and legal representatives, nerica as defined in 35 U.S.C. §100, in the id all provisional, non-provisional, divisional, n(s), and all Letters Patent, extensions, reissues execution known as
(11)	Insert Identification such as Title, Case	(11)	CENTRIFUGAL FAN		
	Number, or Foreign Application Number	Japanese Patent Application No.2016-075737, filed on April 5, 2016			
		(Atter	ney Docket No. 174390), 1	iled on even date herewith or as
(12)	Alternative	(12)	75,711		
	Identification for	filed	2017		

- Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFFPLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §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.

PATENT REEL: 041810 FRAME: 0893 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s),

Date	Mar. 30, 2017	Inventor Signature	Ki Yohisa	NARA	(SEAL)
			Kiyohisa NARA	4	
Date	Mar. 30, 2017	Inventor Signature	Seiza Fuji Seiya FUJIMOTO	imoto	(SEAL)
Date		Inventor Signature			
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Date	<u> </u>	Inventor Signature			(SEAL)
Date		Inventor Signature			(SEAL)
Date		Inventor Signature		••••••	(SEAL)
Date		Inventor Signature	3	: 	(SEAL)
Date		Inventor Signature	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(SEAL)
either, t	This assignment should preferably be signed be hen it should be signed before at least two with			Consul if outside the l	J.S.A. If
Date		Witness			
Date		Witness			