504037676 10/05/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Shinichi FUJISAWA	08/31/2016	

RECEIVING PARTY DATA

Name:	Minebea Co., Ltd.	
Street Address: 4106-73 Oaza Miyota, Miyota-machi, Kitasaku-gun		
City: Nagano		
State/Country:	Japan	
Postal Code:	389-0293	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29580060

CORRESPONDENCE DATA

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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.

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Correspondent Name: JAMES A. OLIFF
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ATTORNEY DOCKET NUMBER:	172925
NAME OF SUBMITTER:	PAMELA BALLARD
SIGNATURE:	/Pamela Ballard/
DATE SIGNED:	10/05/2016

Total Attachments: 2

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PATENT 504037676 REEL: 039947 FRAME: 0262

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)	Shinichi FUЛSAWA	(2)	
(1-8)	Legal Name(s)	(3)		(4)	
	of Inventor(s)	(5)		(6)	
		(7)		(8)	
		the unde	deration of the sum of one dersigned, the receipt and suff and hereby does assign, trans	dolfar (\$1.00) and other good and valuable consideration paid to each fficiency of which are hereby acknowledged, each undersigned agree asfer and set over to	n of s to
(9) .	Insert Name of First Assignce	(9)	Minebea Co., Ltd.		
(10)	Insert Address of First Assignee	(10)	Miyota-machi, Kitasaku-gun, Nagano 389-0293, Japan		
		the entir inventio continua	e right, title and interest for n, and in all applications for tion, international, substitut	mees) and Assignees' heits, successors, assigns and legal representation the United States of America as defined in 35 U.S.C. §100, in the repatent including any and all provisional, non-provisional, divisional te and reissue application(s), and all Letters Patent, extensions, reissum as be granted on the invention known as	1
(11) Insert Identification such as Title, Case Number, or Foreign		(11)	RECESSED CEILING		
	Application Number	(Attorne	ey Docket No. 1	72925), filed on even date herewith or as	
(12)	Alternative	(12)	U.S. Application Number	29/580,060	
	Identification for filed applications	filed	October	r 5, 2016	

- 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 Assignees 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 patents for the invention and to cooperate with the Assignees 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 Assignees.
- 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 Assignees, as Assignees 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 OLIFF PLC 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: 039947 FRAME: 0263 in witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Aug. 31. 2016	Inventor Signature	Shinichi	Fujisana	(SEAL)
			Shinichi FUJISAWA		
Date		Inventor Signature			(SEAL)
Date		Inventor Signature			(SEAL)
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Date		Inventor Signature			(SEAL)
Date		Inventor Signature			_ (SEAL)
Date		Inventor Signature	,		_ (SEAL)
Date		Inventor Signature			(SEAL)
either, 1	This assignment should preferably be sig then it should be signed before at least two	ned before: (a) a Notary Public i: o witnesses who also sign here;	f within the U.S.A. (b) a	U.S. Consul if outside t	he U,\$,A.] f
Pate _		Witness			
ate _		Witness			