Mail Stop: Assignment Recordation Services RECO Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	RDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE PATENTS ONLY Patent and Trademark Office  Attorney Docket No. 149366
Please record the attached document.  Total number of pages including cover sheet, attached	ments, and document: 2
1. A. Name of conveying parties: Shuhei KINPARA Yuzuru SUZUKI Seiya FUJIMOTO  B. Additional name(s) of conveying party(is  Yes   3. A. Nature of conveyance:  Assignment	B. Additional name(s) & address(es) attached?  Yes No  of Name
4. A. Patent Application No.(s) 13/089,83  Additio  C. Title of Application: STEPPING	nal numbers attached?
5. Name and address of party to whom correspond concerning document should be mailed:  Name: William P. Berridge  Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400	6. Total number of applications and patents involved: 1  7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.  8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.
Fax Number: 703-836-2787  9. Statement and signature. 7	regoing information is true and correct and any attached copy is a true copy of the  Date: April 19, 2011

PATENT REEL: 026154 FRAME: 0864

	,		ASSIGNMENT		
		(1)	Shuhei KINPARA (5)		
(1-8)	Insert	(2)	Yuzuru SUZUKI (6)		
	Name(a) of Inventor(s)	(3)	Seiya FUJIMOTO (7)		
		(4)	(8)		
		. ,	In consideration of the sum of one dollar (\$1.00) and other good and valuab h of the undersigned, each undersigned agrees to assign, and hereby does as:		
(9)	Insert Name of Assignee	(9)	Minebea Co., Ltd.		
(10)		(10)	4106-73 Oaza Miyota, Miyota-machi, Kitasaku-gun, Nagan	o 389-0293 JAPAN	
		the en inven divisi	nafter designated as the Assignce) and Assignce's heirs, successors, assigns and tire right, title and interest for the United States of America as defined in 35 ion, and in all applications for patent including any and all provisional, non onal, continuation, substitute, and reissue application(s), and all Letters Pate and reexamination certificates that may be granted on the invention know	U.S.C. §100, in the provisional, nt, extensions,	
(11) Insert Identification		(11)	Japanese Patent Application No. 2010-115115 filed	on May 19, 2010	
	such as Title, Case Number, or Foreign				
	Application Number	(Atto	ney Docket No. 149366	)	
	1		alch the undersigned has (have) executed an application for patent in the Uni on date herewith or	ted States of America	
(12)	Insert Date of				
,	Signing of Application	(12)	on	<u> </u>	
(12)		74.00	U.S. application Scriel Number 13/089,818		
(13)	Alternative Identification for	(13)	April 19, 2011		
	filed applications	filed	April 19, 2011		
applicat any app the Assi claims of reexami resulting entire in assignm identifie	ions and patents as the Assig 2) Each undersigned agrees iteation or continuation or di gnee in every way possible i 3) Each undersigned agrees provisions of the Internatic 4) Each undersigned agrees nation a grant of a valid Unit 5) Each undersigned author from said application(s) to terest herein assigned, and the ent is binding on him and his 6) Each undersigned hereb ation that may be necessary	nee may to exert vision the nobtain to exert exert to exert	ute all papers necessary in connection with any interference which may be decreof, or any patent or reissue application based thereon, for the invention, ing evidence and going forward with such interference, ute all papers and documents and perform any act which may be necessary invention for Protection of Industrial Property or similar agreements.	and to cooperate with and to cooperate with a connection with an by reissue or the United States ight to convey the and agrees that this any further	
	! In witness whereof, execut	ed by ti	ne undersigned on the date(s) opposite the undersigned name(s).		
Date	April 18,20	11	Inventor Signature Shuhei KINPARA	(SEAL)	
Date	April 18,20	11	Inventor Signature YUZURU SUZUKI YUZURU SUZUKI	(SEAL)	
Date	April 18, 20	011	Inventor Signature Seiya Fujimoto Seiya FUJIMOTO	(SEAL)	
Date			Inventor Signature	(SEAL)	
This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A.  If neither, then it should be signed before at least two witnesses who also sign here:					
Date	April 18,201		Witness Kunio ESAKI Kumo I	zihi.	
Date	April 18,201	11	Witness Yutaka ICHINOI Cartals . L.	lang .	

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