OMB No. 0651-0027 (exp. 03/31/2009)	05-19-	2009	U.S. DEPARTMENT OF COI United States Patent and Trad	
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103560831				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)		2. Name and address of receiving party(ies)		
MASATOSHI KAWANO, MIKIO UMEHARA		Name: Minebea Me	otor Manufacturing Corporation	
DAICHI KADOWAKI		Internal Address:	•	
Additional name(s) of conveying party(ies) attached? Yes 🗹 No				
3. Nature of conveyance/Execution Date(s):		Street Address:	1-8-1, Shimomeguro	
17 APRIL 2009				
✓ Assignment Merger				
Security Agreement Change of Name		City: Meguro-ku, Tokyo		
Joint Research Agreement		State:		
Government Interest Assignment		Country Issue	<b>7</b> :	
Executive Order 9424, Confirmato	ry License	Country: Japan	Zip:	
Other		Additional name(s)	& address(es) attached? Yes	es 🗸 No
4. Application or patent number(s):   This document is being filed together with a new application.				
A. Patent Application No.(s)		B. Patent No.	(s)	
U.S. Patent Application Number 12/386,714 Filed 22 APRIL 2009				
Docket Number: NGB-171-A				
A	dditional numbers att	ached? ☐ Yes 🗸	No U II	on the secondary of
			of applications and patent	s
concerning document should be ma	ıiled:	involved: 1		
Name: CARRIER BLACKMAN ASSOC PC		7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address:		Authorized to be charged by credit card		
		Authorized to be charged to deposit account		
Street Address: 24101 NOVI ROAD SUITE 100		Enclosed		
		None require	ed (government interest not affe	ecting title)
City: NOVI		8. Payment Information		
State: MICHIGAN Zip: 48375		a. Credit Card Last 4 Numbers 4877  Expiration Date 03/11		
Phone Number:(248) 344-4422		h Denosit Ass		$\overline{}$
Fax Number: (248) 344-1096		b. Deposit Account Number		
Email Address: cbalaw@gmail.com		Authorized	User Name Joseph P. Carrier	*01 EE 0*
9. Signature: 14 May 2009				·····
	Signature		Date	
Joseph P. Carrier F Name of Perso		Tota	al number of pages including cover eet, attachments, and documents:	4
Traine or reise	oigi iirig			L

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT

In consideration of value received,

1) Masatoshi KAWANO, 2) Mikio UMEHARA and 3) Daichi KADOWAKI all of Tottori, Japan

, hereinafter referred to as "Assignor", sells and assigns to MINEBEA MOTOR MANUFACTURING CORPORATION, a corporation of 1-8-1. Shimomeguro, Meguro-ku, Tokyo, Japan, hereinafter referred to as "Assignee", the entire right, title and interest in and to an invention entitled: WEIGHT FOR VIBRATION MOTOR invented by the Assignor and as described in the specifications field controls and invention in all countries, and all divisions, reissues, continuations and extensions of any of said applications, and all rights of priority resulting from the filing of any of said applications. Assignor authorizes and requests any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and Assignor agrees that on request and without further consideration, but at the expense of said Assignee, Assignor will communicate to said Assignee or its representatives any facts known to Assignor respecting said invention and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce a proper patent protection for said invention in all countries.

Subscribed and executed at Tottori, Japan.

	April 17, 2009	MASATOSHI KAWAND
Date		Assignor: Masatoshi KAWANO
	April 17, 2009	Mikio Umehara
Date		Assignor: Mikio UMEHARA
	April 17, 2009	Daichi Kadouaki
Date		Assignor: Daichi KADOWAKI
Date		Assignor:
Date		Assignor:
Date		Assignor:
Date		Assignor:
Date		Assignor:

Note: After recording in the Patent and Trademark Office, please return this Assignment to: Carrier, Blackman & Associates, P.C. 24101 Novi Road, Suite 100, Novi, Michigan 48375.

Application number and filing date unknown at time of execution U.S. Patent Application number 12/386,714 filed 22 April 2009

## NGB-171-A

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KAWANO ET AL.

Serial Number:

12/386,714

Filed:

22 APRIL 2009

Group Art Unit:

1796

Examiner:

**UNKNOWN** 

Confirmation No.:

9089

Title:

WEIGHT FOR VIBRATION MOTOR

## TRANSMITTAL OF ASSIGNMENT DOCUMENT

Mail Stop: Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In connection with the subject application, applicant encloses an Assignment document for recording in the U.S. Patent And Trademark Office and for return to applicant's undersigned agent.

Also enclosed is Form PTO-2038 authorizing payment by credit card in the amount of \$40.00 for the Assignment recording fee. All correspondence should be sent to the address as noted below.

Respectfully submitted,

Customer Number 21828 Carrier, Blackman & Associates, P.C. 24101 Novi Road, Suite 100 Novi, Michigan 48375 14 May 2009

loseph P. Carrier Attorney for Applicant

Registration No. 31,748

(248) 344-4422

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Assignment Recordation Services, Director U.S. Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450 on 14 May 2009.

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