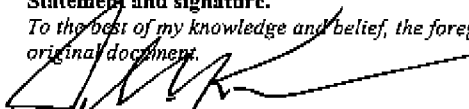


Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
				Attorney Docket No. <u>130017</u>	
				ID Reference No. <u>*700298697A*</u>	
Please record the attached document.					
Total number of pages including cover sheet, attachments, and document: <u>7</u>					
1. A. Name of conveying party(ies): Mitsuo MATSUSHIMA B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			2. A. Name and address of receiving party(ies): MINEBEA CO., LTD. 4106-73 MIYOTA, MIYOTA-MACHI, KITASAKU-GUN, NAGANO-KEN, JAPAN B. Additional name(s) & address(es) attached? ☐ Yes ☒ No		
3. A. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☒ Other <u>Response to Notice of Non-Recordation</u> B. Execution Date: <u>November 11, 2006</u>					
4. A. Patent Application No.(s) Additional numbers attached? ☐ Yes ☒ No C. Title of Application: <u>DISCHARGE LAMP LIGHTING APPARATUS</u>			B. Patent No.(s)		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>James A. Oliff</u> Address: <u>OLIFF & BERRIDGE, PLC</u> <u>P.O. Box 19928</u> <u>Alexandria, VA 22320</u> <u>Phone Number: 703-836-6400</u> <u>Fax Number: 703-836-2787</u>			6. Total number of applications and patents involved: <u>1</u> 7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of <u>\$40.00</u> . 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.		
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  James A. Oliff, Registration No. 27,075 John S. Kern, Registration No. 42,719 Date: <u>December 15, 2006</u>					

CH \$40.00 150461 11591614

11/22/2006
700298697

Mail Stop Assignment Recordation Service Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
				Attorney District No. <u>130017</u>	
Please record the attached document.					
Total number of pages including cover sheet, attachments, and document: <u>2</u>					
1. A. Name of conveying party(ies): Mitsuo MATSUSHIMA B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			2. A. Name and address of receiving party(ies): MINHEBEA CO., LTD. 4106-73 MIYOTA, MIYOTA-MACHI, KITASAKU-GUN, NAGANO-KEN, JAPAN B. Additional name(s) & address(es) attached? ☐ Yes ☒ No		
3. A. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other _____ B. Execution Date: <u>November 11, 2006</u>					
4. A. Patent Application No.(s)			B. Patent No.(s)		
Additional numbers attached? ☐ Yes ☒ No					
C. Title of Application: <u>DISCHARGE LAMP LIGHTING APPARATUS</u>					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>James A. Oliff</u> Address: <u>OLIFF & BERRIDGE, PLC</u> <u>P.O. Box 19928</u> <u>Alexandria, VA 22320</u> <u>Phone Number: 703-836-6400</u> <u>Fax Number: 703-836-2787</u>			6. Total number of applications and patents involved: <u>1</u>		
			7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of <u>\$40.00</u> .		
			8. Credit any overpayment or charge any underpayment to deposit account number <u>15-0461</u> .		
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  James A. Oliff, Registration No. 27,073 John S. Kern, Registration No. 42,719 Date: <u>November 22, 2006</u>					

ASSIGNMENT

(1-8) Insert
Name(s) of
Inventor(s)

(1) Mitsuo MATSUISHIMA
(2) _____
(3) _____
(4) _____

(5) _____
(6) _____
(7) _____ and
(8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee
(10) Insert Address of Assignee

(9) Minelba Co., Ltd.
(10) 4106-78 Miyota, Miyota-machi, Kitasakyu-gun, Nagano-ken, Japan

(hereinafter designated as the Assignee) the entire right, title and interest, for the United States of America as defined in 35 U.S.C. § 100, in the invention, and in all applications for patent including any and all divisions, continuations, substitutes, and reissues, and all Letters Patent, extensions, renewals and restoration certificates that may be granted on the invention known as

(11) Insert Identification,
such as Title, Case
Number or Foreign
Application Number

(11) DISCHARGE LAMP LIGHTING APPARATUS

(Case No. _____)

For which the undersigned has (have) executed an application for patent in the United States of America

(12) Insert Date of
Signing of Application

(12) on November 8, 2006

(13) Alternative
Identification for
Filed applications

(13) U.S. application Serial Number _____
filed _____

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing, divisional or related applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof, or any patent or related application based thereon, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) 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) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by renewal or reexamination a grant of a valid United States Patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Director of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisional, continuing or related applications to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.
- 6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recording of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date November 11, 2006 Name of Inventor Mitsuo Matsuushima (SEAL)
Date _____ Name of Inventor _____ (SEAL)
Date _____ Name of Inventor _____ (SEAL)
Date _____ Name of Inventor _____ (SEAL)
Date _____ Name of Inventor _____ (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 _____ Witness _____
Date _____ Witness _____

PATENT APPLICATION**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of

Mitsuo MATSUSHIMA

Attn: **Assignment Recordation
Services**

Application No.: 11/591,614

ID Reference No: *700298697A*

Filed: November 2, 2006

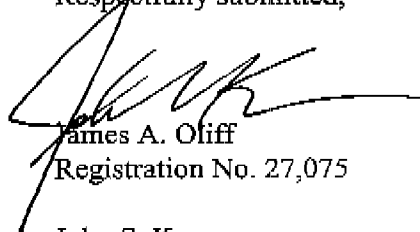
Docket No.: 130017

For: **DISCHARGE LAMP LIGHTING APPARATUS****RESPONSE TO NOTICE OF NON-RECORDATION OF DOCUMENT**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Non-Recordation of Document mailed December 11, 2006 (Document ID No. 700298697A), copy attached, the Assignment document and signed and dated cover sheet are attached. It is respectfully requested that the original date of filing of November 22, 2006, be maintained.

Respectfully submitted,

James A. Oliff
Registration No. 27,075John S. Kern
Registration No. 42,719

JAO:JSK/dxc

Attachments:

Assignment Cover Sheet and Assignment
Notice of Non-Recordation of Document

Date: December 15, 2006

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
--

PATENT**REEL: 018657 FRAME: 0069**

RightFax

12/11/06 4:04

PAGE 003/005

Fax Server

ALLYSON PURNELL, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION