# PATENT ASSIGNMENT

**Electronic Version v1.1**  
**Stylesheet Version v1.1**

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<tr>
<th>SUBMISSION TYPE:</th>
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<td>NATURE OF CONVEYANCE:</td>
<td>ASSIGNMENT</td>
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## CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Toshinori AKUTSU</td>
<td>07/01/2010</td>
</tr>
<tr>
<td>Toshikuni TATENO</td>
<td>07/01/2010</td>
</tr>
</tbody>
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## RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name:</th>
<th>TAMRON CO., LTD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address:</td>
<td>1385, Hasunuma, Minuma-ku</td>
</tr>
<tr>
<td>City:</td>
<td>Saitama-shi, Saitama</td>
</tr>
<tr>
<td>State/Country:</td>
<td>JAPAN</td>
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## PROPERTY NUMBERS Total: 1

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<td>Application Number</td>
<td>12832485</td>
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## CORRESPONDENCE DATA

<table>
<thead>
<tr>
<th>Fax Number:</th>
<th>(202)393-5350</th>
</tr>
</thead>
</table>

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
| Phone:    | 202-638-6666 |
| Email:    | ybarrack@jhip.com |
| Correspondent Name: | JACOBSON HOLMAN PLLC |
| Address Line 1: | 400 SEVENTH STREET N.W. |
| Address Line 2: | Attn: Allen S. Melser |
| Address Line 4: | WASHINGTON, DISTRICT OF COLUMBIA 20004 |

## ATTORNEY DOCKET NUMBER:  
P73615US0

## NAME OF SUBMITTER:  
Yayoi Barrack

Total Attachments: 1

source=P73615US0_assignmeet_20100708152908#page1.tif
UNITED STATES OF AMERICA - ASSIGNMENT

(1-5) Insert Name(s) of inventors

(1) Toshinori AKUTSU
(2) Toshikuni TATENO
(3)
(4)
(5) and

(6) Insert Name of Assignee

(6)

(7) Insert Address of Assignee

(7)

of 1385, Hasunuma, Minuma-ku, Saitama-shi, Saitama, JAPAN

(8) Insert Legal Entity and State or Country (e.g., a corporation or citizen of Japan)

(8) Corporation

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its

territories, dependencies and possessions, in the invention known as

(9) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number

(9) Anti-Vibration Actuator, and Lens Unit and Camera

Equipped with Same

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

(10) Insert Date of signing of Application, or filing date and Serial No., if known

(10)

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications

2) The undersigned agree(s) to execute all papers necessary in connection with any Interference which may be declared concerning this

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including

7) The undersigned hereby grant(s) the law firm of Jacobson Holman PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, 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

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

Date: July 1, 2010
Name of Inventor: Toshinori AKUTSU
Typed name: Toshinori AKUTSU
Signature: Toshinori AKUTSU

Date: July 1, 2010
Name of Inventor: Toshikuni TATENO
Typed name: Toshikuni TATENO
Signature: Toshikuni TATENO

Date
Name of Inventor
Typed name
Signature

Date
Name of Inventor
Typed name
Signature

Date
Name of Inventor
Typed name
Signature

Date
Name of Inventor
Typed name
Signature

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Witness

Witness

LAW OFFICES OF
JACOBSON HOLMAN
PROFESSIONAL LIMITED LIABILITY COMPANY
THE JENIFER BUILDING
400 SEVENTH STREET, N.W.
WASHINGTON, D.C. 20004

JH 5/01 (Copying without deletions permitted)