

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>   | CORRECTIVE ASSIGNMENT  |               |                    |                        |                             |              |                    |                       |       |
|---|--|---------------|--------------------|------------------------|-----------------------------|--------------|--------------------|-----------------------|-------|
| <b>NATURE OF CONVEYANCE:</b>  | Corrective Assignment to correct the listing of the Serial Number previously recorded on Reel 023590 Frame 0873. Assignor(s) hereby confirms the ASSIGNMENT OF THE ASSIGNORS INTEREST. |               |                    |                        |                             |              |                    |                       |       |
| <b>CONVEYING PARTY DATA</b>   |  |               |                    |                        |                             |              |                    |                       |       |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Toshihiro TAHARA</td> <td>06/02/2005</td> </tr> <tr> <td>Hirozumi KON</td> <td>05/26/2005</td> </tr> </tbody> </table>  |  | Name          | Execution Date     | Toshihiro TAHARA       | 06/02/2005                  | Hirozumi KON | 05/26/2005         |                       |       |
| Name  | Execution Date   |               |                    |                        |                             |              |                    |                       |       |
| Toshihiro TAHARA  | 06/02/2005   |               |                    |                        |                             |              |                    |                       |       |
| Hirozumi KON  | 05/26/2005   |               |                    |                        |                             |              |                    |                       |       |
| <b>RECEIVING PARTY DATA</b>   |  |               |                    |                        |                             |              |                    |                       |       |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>KEIHIN CORPORATION</td> </tr> <tr> <td><b>Street Address:</b></td> <td>26-2, Nishishinjuku 1-chome</td> </tr> <tr> <td><b>City:</b></td> <td>Shinjuku-ku, Tokyo</td> </tr> <tr> <td><b>State/Country:</b></td> <td>JAPAN</td> </tr> </table>                            |  | <b>Name:</b>  | KEIHIN CORPORATION | <b>Street Address:</b> | 26-2, Nishishinjuku 1-chome | <b>City:</b> | Shinjuku-ku, Tokyo | <b>State/Country:</b> | JAPAN |
| <b>Name:</b>  | KEIHIN CORPORATION   |               |                    |                        |                             |              |                    |                       |       |
| <b>Street Address:</b>  | 26-2, Nishishinjuku 1-chome  |               |                    |                        |                             |              |                    |                       |       |
| <b>City:</b>  | Shinjuku-ku, Tokyo   |               |                    |                        |                             |              |                    |                       |       |
| <b>State/Country:</b>   | JAPAN  |               |                    |                        |                             |              |                    |                       |       |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |               |                    |                        |                             |              |                    |                       |       |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12054031</td> </tr> </tbody> </table>   |  | Property Type | Number             | Application Number:    | 12054031                    |              |                    |                       |       |
| Property Type   | Number   |               |                    |                        |                             |              |                    |                       |       |
| Application Number:   | 12054031   |               |                    |                        |                             |              |                    |                       |       |
| <b>CORRESPONDENCE DATA</b>  |  |               |                    |                        |                             |              |                    |                       |       |
| <p>Fax Number: (202)857-6395</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2028576000</p> <p>Email: dcipdocket@arentfox.com</p> <p>Correspondent Name: Arent Fox LLP</p> <p>Address Line 1: 1050 Connecticut Avenue, N.W.</p> <p>Address Line 2: Suite 400</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20036-5339</p> |  |               |                    |                        |                             |              |                    |                       |       |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 107348.00702   |               |                    |                        |                             |              |                    |                       |       |
| <b>NAME OF SUBMITTER:</b>   | Murat Ozgu   |               |                    |                        |                             |              |                    |                       |       |
| <p>Total Attachments: 4</p> <p>source=107348-00702_Corrected Assignment#page1.tif</p> <p>source=107348-00702_Corrected Assignment#page2.tif</p>   |  |               |                    |                        |                             |              |                    |                       |       |

CH \$40.00 12054031

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**PATENT**  
**REEL: 023767 FRAME: 0643**

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TO: ARENT FOX LLP COMPANY: 1050 CONNECTICUT AVENUE, N.W.

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.112/02/2009  
501029301

| SUBMISSION TYPE:  | NEW ASSIGNMENT              |               |                    |                     |                             |              |                    |                |       |
|---|-----------------------------|---------------|--------------------|---------------------|-----------------------------|--------------|--------------------|----------------|-------|
| NATURE OF CONVEYANCE:   | ASSIGNMENT                  |               |                    |                     |                             |              |                    |                |       |
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| Name:   | KEIHIN CORPORATION          |               |                    |                     |                             |              |                    |                |       |
| Street Address:   | 26-2, Nishishinjuku 1-chome |               |                    |                     |                             |              |                    |                |       |
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| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11085607</td></tr></tbody></table>  |                             | Property Type | Number             | Application Number: | 11085607                    |              |                    |                |       |
| Property Type   | Number                      |               |                    |                     |                             |              |                    |                |       |
| Application Number:   | 11085607                    |               |                    |                     |                             |              |                    |                |       |
| CORRESPONDENCE DATA   |                             |               |                    |                     |                             |              |                    |                |       |
| Fax Number: (202)857-6395<br><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |                             |               |                    |                     |                             |              |                    |                |       |
| Phone: 2028576000   |                             |               |                    |                     |                             |              |                    |                |       |
| Email: dclpdocket@arentfox.com  |                             |               |                    |                     |                             |              |                    |                |       |
| Correspondent Name: Arent Fox LLP   |                             |               |                    |                     |                             |              |                    |                |       |
| Address Line 1: 1050 Connecticut Avenue, N.W.   |                             |               |                    |                     |                             |              |                    |                |       |
| Address Line 2: Suite 400   |                             |               |                    |                     |                             |              |                    |                |       |
| Address Line 4: Washington, DISTRICT OF COLUMBIA 20036-5339   |                             |               |                    |                     |                             |              |                    |                |       |
| ATTORNEY DOCKET NUMBER:   | 107348.00702                |               |                    |                     |                             |              |                    |                |       |
| NAME OF SUBMITTER:  | Murat Ozgu                  |               |                    |                     |                             |              |                    |                |       |
| Total Attachments: 1<br>source=107348-00702_Assignment#page1.tif  |                             |               |                    |                     |                             |              |                    |                |       |

CH \$40.00 11085607

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventors (hereinafter ASSIGNOR) by:

KEIHIN CORPORATION  
26-2, Nishishinjuku 1-chome,  
Shinjuku-ku, Tokyo, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled:

### ELECTROMAGNETIC ACTUATOR

for which application for Letters Patent of the United States was filed on March 22, 2005, and assigned Serial No. 11/085,607 (Arent Fox PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.

Toshihiro TAHARA

Toshihiro Tahara  
(SIGNATURE)

05 Jun 2  
(DATE)

Hirozumi KON

Hirozumi Kon  
(SIGNATURE)

05 MAY 26  
(DATE)

(SIGNATURE)

(DATE)

(SIGNATURE)

(DATE)

(SIGNATURE)

(DATE)

(SIGNATURE)

(DATE)

(SIGNATURE)

(DATE)

NO LEGALIZATION REQUIRED