#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| Satoshi MIZUKAMI | 10/20/2010     |

#### **RECEIVING PARTY DATA**

| Name:           | RICOH COMPANY LIMITED |  |
|-----------------|-----------------------|--|
| Street Address: | 1-3-6, Nakamagome     |  |
| City:           | Ota-ku, Tokyo         |  |
| State/Country:  | JAPAN                 |  |
| Postal Code:    | 143-8555              |  |

#### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 12908409 |

### **CORRESPONDENCE DATA**

Fax Number: (703)413-2220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000

Email: sbadic@oblon.com

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 370273US28

NAME OF SUBMITTER: Svjetlana Badic

Total Attachments: 2

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PATENT REEL: 025168 FRAME: 0056

# **Assignment of Application**

| WHERE         | AS, I (WE) <u>Satoshi MIZUK</u>                           | AMI, Sagamihara     | a-shi, Kanagawa-ken      | , Japan                |                            |
|---------------|---|---------------------|--------------------------|------------------------|----------------------------|
| <del></del>   |   |                     |                          |                        |                            |
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|               |   |                     |                          |                        |                            |
|               |   |                     |                          |                        |                            |
|               |   |                     |                          |                        | , respectively,            |
| have i        | nvented certain new and us                                | eful improvement    | s in: ELECTRO-MI         | CHANICAI TRAN          | SDUCER METHOD              |
|               | CING THE TRANSDUCE  |                     |                          |                        |                            |
|               | ON APPARATUS INCLUI                                       |                     |                          |                        |                            |
| (Applica      | ition No.   |                     | , filed                  |                        | ), and                     |
|               | EREAS, Ricoh Company                                      |                     |                          |                        |                            |
|               |   |                     |                          |                        |                            |
| 8555, Ja      | fter referred to as "ASSIG pan is desirous of acquiring   | g the entire right, | title and interest in a  | nd to said invention a | nd in and to any Letters   |
| Patent the    | nat may be granted therefor                               | ore in the United   | States and its territ    | orial possessions and  | in any and all foreign     |
|               | • •   |                     |                          |                        |                            |
| NO<br>acknowl | W, THEREFORE, in conseded, and for other good             | sideration of the s | sum of FIVE DOLL         | ARS (\$5.00), the re-  | ceipt whereof is hereby    |
| unto sai      | d ASSIGNEE, the full an                                   | nd exclusive righ   | t to the said inven-     | tion in the United S   | states and its territorial |
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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Obion, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| Date:   | October 20,2010 | Satoshi Mizukami                         |
|---------|-----------------|--|
|         |                 | (Signature of Inventor) Satoshi MIZUKAMI |
| Date:   |                 |  |
|         |                 | (Signature of Inventor)                  |
| Date:   |                 | (Circum Clause)                          |
|         |                 | (Signature of Inventor)                  |
| Date: _ |                 | (Signature of Inventor)                  |
|         |                 |  |
| Date:   |                 | (Signature of Inventor)                  |
| Date:   |                 |  |
| Date    |                 | (Signature of Inventor)                  |
| Date: _ |                 |  |
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| Date: _ |                 |  |
|         | -               | (Signature of Inventor)                  |
| Date: _ |                 | (Simple of learning)                     |
|         |                 | (Signature of Inventor)                  |

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

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**RECORDED: 10/20/2010** 

PATENT REEL: 025168 FRAME: 0058