

PATENT ASSIGNMENT

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| SUBMISSION TYPE:  | CORRECTIVE ASSIGNMENT  |               |  |                     |   |                 |            |                |            |              |          |
|---|--|---------------|--|---------------------|---|-----------------|------------|----------------|------------|--------------|----------|
| NATURE OF CONVEYANCE:   | Corrective Assignment to correct the address of the Receiving Party Data previously recorded on Reel 018274 Frame 0189. Assignor(s) hereby confirms the change of address from Tochigi address to Tokyo address. |               |  |                     |   |                 |            |                |            |              |          |
| CONVEYING PARTY DATA  |  |               |  |                     |   |                 |            |                |            |              |          |
| <table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yuji Furuuchi</td><td>07/24/2006</td></tr><tr><td>Kazutaka Furuta</td><td>07/27/2006</td></tr><tr><td>Masami Kawazu</td><td>07/25/2006</td></tr></tbody></table>   |  | Name          | Execution Date                                 | Yuji Furuuchi       | 07/24/2006  | Kazutaka Furuta | 07/27/2006 | Masami Kawazu  | 07/25/2006 |              |          |
| Name  | Execution Date   |               |  |                     |   |                 |            |                |            |              |          |
| Yuji Furuuchi   | 07/24/2006   |               |  |                     |   |                 |            |                |            |              |          |
| Kazutaka Furuta   | 07/27/2006   |               |  |                     |   |                 |            |                |            |              |          |
| Masami Kawazu   | 07/25/2006   |               |  |                     |   |                 |            |                |            |              |          |
| RECEIVING PARTY DATA  |  |               |  |                     |   |                 |            |                |            |              |          |
| <table border="1"><tr><td>Name:</td><td>Sony Chemical &amp; Information Device Corporation</td></tr><tr><td>Street Address:</td><td>Gate City Osaki, East Tower 8F, Osaki, Shinagawa-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>141-0032</td></tr></table> |  | Name:         | Sony Chemical & Information Device Corporation | Street Address:     | Gate City Osaki, East Tower 8F, Osaki, Shinagawa-ku | City:           | Tokyo      | State/Country: | JAPAN      | Postal Code: | 141-0032 |
| Name:   | Sony Chemical & Information Device Corporation   |               |  |                     |   |                 |            |                |            |              |          |
| Street Address:   | Gate City Osaki, East Tower 8F, Osaki, Shinagawa-ku  |               |  |                     |   |                 |            |                |            |              |          |
| City:   | Tokyo  |               |  |                     |   |                 |            |                |            |              |          |
| State/Country:  | JAPAN  |               |  |                     |   |                 |            |                |            |              |          |
| Postal Code:  | 141-0032   |               |  |                     |   |                 |            |                |            |              |          |
| PROPERTY NUMBERS Total: 1   |  |               |  |                     |   |                 |            |                |            |              |          |
| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10598924</td></tr></tbody></table>  |  | Property Type | Number   | Application Number: | 10598924  |                 |            |                |            |              |          |
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| Application Number:   | 10598924   |               |  |                     |   |                 |            |                |            |              |          |
| CORRESPONDENCE DATA   |  |               |  |                     |   |                 |            |                |            |              |          |
| Fax Number: (312)827-8185<br><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |  |               |  |                     |   |                 |            |                |            |              |          |
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| Correspondent Name: Thomas C. Basso   |  |               |  |                     |   |                 |            |                |            |              |          |
| Address Line 1: Bell, Boyd & Lloyd LLP, P.O. Box 1135   |  |               |  |                     |   |                 |            |                |            |              |          |
| Address Line 4: Chicago, ILLINOIS 60690-1135  |  |               |  |                     |   |                 |            |                |            |              |          |
| ATTORNEY DOCKET NUMBER:   | 117454-003   |               |  |                     |   |                 |            |                |            |              |          |
| NAME OF SUBMITTER:  | Thomas C. Basso  |               |  |                     |   |                 |            |                |            |              |          |
| Total Attachments: 4<br>source=117454-003corrass#page1.tif  |  |               |  |                     |   |                 |            |                |            |              |          |

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| <b>SUBMISSION TYPE:</b>  | NEW ASSIGNMENT                                 |  |                            |                               |                 |                   |                       |            |  |
|--|--|--|----------------------------|-------------------------------|-----------------|-------------------|-----------------------|------------|--|
| <b>NATURE OF CONVEYANCE:</b>   | ASSIGNMENT                                     |  |                            |                               |                 |                   |                       |            |  |
| <b>CONVEYING PARTY DATA</b>  |  |  |                            |                               |                 |                   |                       |            |  |
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| Yuji Furuuchi  | 07/24/2006                                     |  |                            |                               |                 |                   |                       |            |  |
| Kazutaka Furuta  | 07/27/2006                                     |  |                            |                               |                 |                   |                       |            |  |
| Masami Kawazu  | 07/25/2006                                     |  |                            |                               |                 |                   |                       |            |  |
| <b>RECEIVING PARTY DATA</b>  |  |  |                            |                               |                 |                   |                       |            |  |
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| <b>Name:</b>   | Sony Chemical & Information Device Corporation |  |                            |                               |                 |                   |                       |            |  |
| <b>Street Address:</b>   | 12-3, Satsuki-cho, Kanuma-shi                  |  |                            |                               |                 |                   |                       |            |  |
| <b>City:</b>   | Tochigi, 322-8502                              |  |                            |                               |                 |                   |                       |            |  |
| <b>State/Country:</b>  | JAPAN  |  |                            |                               |                 |                   |                       |            |  |
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|   |                    |
|---|--------------------|
| <b>ATTORNEY DOCKET<br/>NUMBER:</b>  | 117454-003         |
| <b>DOMESTIC REPRESENTATIVE</b><br><br>Name:<br>Address Line 1:<br>Address Line 2:<br>Address Line 3:<br>Address Line 4: |                    |
| <b>NAME OF SUBMITTER:</b>   | Thomas C. Basso    |
| <b>Signature:</b>   | /s/Thomas C. Basso |
| <b>Date:</b>  | 09/19/2006         |
| <b>Total Attachments: 2</b><br>source=117454-003Assignment#page1.tif<br>source=117454-003Assignment#page2.tif           |                    |
| <b>RECEIPT INFORMATION</b><br><br>EPAS ID: PAT159684<br>Receipt Date: 09/19/2006<br>Fee Amount: \$40                    |                    |

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## ASSIGNMENT

WHEREAS, the undersigned, to wit: Yuji FURUUCHI, Kazutaka FURUTA, and Masami KAWAZU (hereinafter "ASSIGNORS"), is the lawful owner of an invention known as Docket No. 117454-003 and entitled: PROTECTION CIRCUIT, on which a patent application of the United States executed of even date herewith and is about to be filed in the United States Patent and Trademark Office for which an international patent application was filed on September 6, 2005 as a PCT International Application having Application Serial No. PCT/JP2005/016281;

AND WHEREAS, SONY CHEMICAL & INFORMATION DEVICE CORPORATION (hereinafter "ASSIGNEE"), a corporation duly organized and existing under the laws of Japan and having its principal office and place of business at Gate City Osaki East Tower 8F, 1-11-2, Osaki, Shinagawa-ku, Tokyo, 141-0032, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNORS does hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and ASSIGNORS hereby authorize and request the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNORS hereby agree to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.

ASSIGNORS furthermore agree upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.

Signature

Date Signed

Yuji Furuchi  
Name: Yuji FURUUCHI

July 24, 2006

Address: c/o SONY CHEMICAL & INFORMATION DEVICE CORPORATION  
12-3, Satsuki-cho, Kanuma-shi, Tochigi,  
322-8502 Japan

Signature

Date Signed

Kazutaka Furuta  
Name: Kazutaka FURUTA

July 27, 2006

Address: c/o SONY CHEMICAL & INFORMATION DEVICE CORPORATION  
12-3, Satsuki-cho, Kanuma-shi, Tochigi,  
322-8502 Japan

Signature

Date Signed

Masami Kawazu  
Name: Masami KAWAZU

July 25, 2006

Address: c/o SONY CHEMICAL & INFORMATION DEVICE CORPORATION  
12-3, Satsuki-cho, Kanuma-shi, Tochigi,  
322-8502 Japan

Before me personally the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Date Signed

Takeshi Murayama

July 27, 2006