

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Takuya TAKEUCHI | 10/08/2010 |
| RECEIVING PARTY DATA | |
| Name: | SANYO ELECTRIC CO., LTD |
| Street Address: | 5-5, Keihan-Hondori 2-chome, Moriguchi-shi, |
| City: | Osaka |
| State/Country: | JAPAN |
| Name: | SANYO Semiconductor Co., Ltd. |
| Street Address: | 1-1, Sakata 1-chome, Oizumi-Machi, Ora-Gun, |
| City: | Gunma |
| State/Country: | JAPAN |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12942339 |
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Total Attachments: 2
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ASSIGNMENT

WHEREAS I, **Takuya TAKEUCHI** (hereinafter referred to as "ASSIGNOR") of **Osaka-shi, Osaka, Japan** have invented certain new and useful improvements in:

LIGHT-EMITTING ELEMENT DRIVING CIRCUIT SYSTEM

which claims priority to **Japan** Application No. 2009-256232, filed November 9, 2009, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, **SANYO ELECTRIC CO., LTD** and **SANYO Semiconductor Co., Ltd.** (hereinafter referred to as "ASSIGNEES"), a corporation organized and existing under the laws of the Country of **Japan**, having a place of business at **5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka, Japan** and having a place of business at **1-1, Sakata 1-chome, Oizumi-Machi, Ora-Gun, Gunma, Japan** respectively, are desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEES, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEES, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEES, its successors and assigns; and I do hereby agree that the said ASSIGNEES, may apply for foreign Letters Patent on said invention and that I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEES, its successors or assigns, and that I will, at the cost and expense of the said ASSIGNEES fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Oct 8, 2010

Takuya Takeuchi L.S.
Takuya TAKEUCHI