

# PATENT ASSIGNMENT

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|                                                                                                              |                                             |
|--------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| SUBMISSION TYPE:                                                                                             | NEW ASSIGNMENT                              |
| NATURE OF CONVEYANCE:                                                                                        | ASSIGNMENT                                  |
| <b>CONVEYING PARTY DATA</b>                                                                                  |                                             |
| Name                                                                                                         | Execution Date                              |
| Katsumi WATANUKI                                                                                             | 07/03/2009                                  |
| <b>RECEIVING PARTY DATA</b>                                                                                  |                                             |
| Name:                                                                                                        | Victor Company of Japan, Limited            |
| Street Address:                                                                                              | 12, 3-chome, Moriya-cho, Kanagawa-ku        |
| City:                                                                                                        | Yokohama                                    |
| State/Country:                                                                                               | JAPAN                                       |
| Postal Code:                                                                                                 | 221-0022                                    |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                             |                                             |
| Property Type                                                                                                | Number                                      |
| Application Number:                                                                                          | 12504623                                    |
| <b>CORRESPONDENCE DATA</b>                                                                                   |                                             |
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| ATTORNEY DOCKET NUMBER:                                                                                      | JVC.031.0009.NP                             |
| NAME OF SUBMITTER:                                                                                           | Marvin A. Motsenbocker                      |
| Total Attachments: 2<br>source=Assignment_JVC0310009NP#page1.tif<br>source=Assignment_JVC0310009NP#page2.tif |                                             |

OP \$40.00 12504623

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**PATENT**  
**REEL: 022968 FRAME: 0135**



## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

*Name and address of assignee:*

Victor Company of Japan, Limited

12, 3-chome, Moriya-cho, Kanagawa-ku, Yokohama, Kanagawa-ken 221-0022 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to the invention relating to

*Title of invention:*

LIQUID CRYSTAL DISPLAY DEVICE AND IMAGE DISPLAY METHOD  
THEREOF

as set forth in the United States Patent Application

*check one*

☐ executed concurrently herewith

☐ executed on \_\_\_\_\_

☒ Serial No. 12/504,623 Filed July 16, 2009 *Revised 7/16/09*

in and to said United States Patent Application including any and all divisions, continuations, or continuations-in-part thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent on may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Director of U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument and conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any



**MOTS LAW, PLLC**

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papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions, continuations and continuations-in-part thereof and to any and all Letters Patent which may be granted therefore or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the attorneys and the agents of Mots Law, PLLC the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent and Trademark office for recordation of this Assignment.

| <b><i>NAMES AND SIGNATURES OF INVENTORS</i></b>            |                                       |                   |
|------------------------------------------------------------|---------------------------------------|-------------------|
| Name:<br>Katsumi WATANUKI                                  | Signature:<br><i>Katsumi Watanuki</i> | Date:<br>7/3/2009 |
| <b><i>NAMES AND SIGNATURES OF WITNESSES (Optional)</i></b> |                                       |                   |
| Name:                                                      | Signature:                            | Date:             |
| Name:                                                      | Signature:                            | Date:             |

Note: *Prima facie* evidence of execution optionally may be obtained by execution of this document before a United States Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a United States Consul.