

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Koki FUJIHARA</td><td>02/09/2010</td></tr><tr><td>Takao MIYAI</td><td>02/10/2010</td></tr><tr><td>Taisuke NISHIMORI</td><td>02/09/2010</td></tr><tr><td>Shingo HOUZUMI</td><td>02/09/2010</td></tr><tr><td>Yoshikazu KUZUOKA</td><td>02/09/2010</td></tr></tbody></table>		Name	Execution Date	Koki FUJIHARA	02/09/2010	Takao MIYAI	02/10/2010	Taisuke NISHIMORI	02/09/2010	Shingo HOUZUMI	02/09/2010	Yoshikazu KUZUOKA	02/09/2010
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>PANASONIC ELECTRIC WORKS CO., LTD.</td></tr><tr><td>Street Address:</td><td>1048, Oaza-Kadoma</td></tr><tr><td>City:</td><td>Kadoma-shi, Osaka</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>571-8686</td></tr></table>		Name:	PANASONIC ELECTRIC WORKS CO., LTD.	Street Address:	1048, Oaza-Kadoma	City:	Kadoma-shi, Osaka	State/Country:	JAPAN	Postal Code:	571-8686		
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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>29354686</td></tr></tbody></table>		Property Type	Number	Application Number:	29354686								
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Application Number:	29354686												
CORRESPONDENCE DATA													
Fax Number: (202)478-2237 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	PEW.051.0013.DE												
NAME OF SUBMITTER:	Marvin A. Motsenbocker												

OP \$40.00 29354686

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PATENT
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Total Attachments: 2

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MOTS LAW, PLLC
AN INTELLECTUAL PROPERTY LAW FIRM

PEW.051.0013.DE
09Y00261-E278-US-147G

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:

Panasonic Electric Works Co., Ltd.

1048, Oaza-Kadoma, Kadoma-shi, Osaka, 571-8686, 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:

ELECTRO LUMINESCENCE MODULE

as set forth in the United States Patent Application

check one

☐ executed concurrently herewith

☐ executed on _____

x Serial No. 29/354,686 Filed January 27, 2010

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



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relating to said invention or patent application and that he will execute and deliver any 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.

NAMES AND SIGNATURES OF INVENTORS		
Name: Koki FUJIHARA	Signature: <i>Koki Fujihara</i>	Date: <i>02/09/2010</i>
Name: Takao MIYAI	Signature: <i>Takao Miyai</i>	Date: <i>02/10/2010</i>
Name: Taisuke NISHIMORI	Signature: <i>Taisuke Nishimori</i>	Date: <i>02/09/2010</i>
Name: Shingo HOUZUMI	Signature: <i>Shingo Houzumi</i>	Date: <i>02/09/2010</i>
Name: Yoshikazu KUZUOKA	Signature: <i>Yoshikazu Kuzuoka</i>	Date: <i>02/09/2010</i>
NAMES AND SIGNATURES OF WITNESSES (Optional)		
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
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.