

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kiyohide SAKAI	03/10/2005
RECEIVING PARTY DATA	
Name:	Mitsubishi Denki Kabushiki Kaisha
Street Address:	2-3, Marunouchi 2-chome
Internal Address:	Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-8310
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10521112
CORRESPONDENCE DATA	
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Total Attachments: 2 source=403304 Sakai Assignment#page1.tif source=403304 Sakai Assignment#page2.tif	

CH \$40.00 10521112

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is acknowledged, the undersigned,

Kiyohide SAKAI

of c/o Mitsubishi Denki Kabushiki Kaisha
2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN
sells, assigns, and transfers to

Mitsubishi Denki Kabushiki Kaisha

of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(the Assignee), its successors and assigns, the entire right, title, and interest in and to:

the application for United States Letters Patent entitled:
LIGHT RECEIVING ELEMENT MODULE

which was executed by the undersigned on _____,
_____ or was filed on Jan. 12, 2005 and accorded Serial
No. 10/521,112 (the Application);

any and all inventions and improvements that are described
in the Application;

(iii) any and all United States Letters Patents that may be
granted on the Application (the Patent);

any and all divisions, continuations, reexaminations,
reissues, or extensions of the Application or the Patent;
and

all benefits under the International Convention for the
Protection of Industrial Property.

I authorize the Assignee and its agents to insert in this
instrument the filing date and serial number of the Application

I authorize and request the Commissioner of Patents to issue
any and all Letters Patent, when granted, to the Assignee.

Further, it is agreed that, when requested, without charge to, but at the expense of, the Assignee, the undersigned will execute all divisional, continuing, or reissue patent applications; execute all additional assignments and other writings, including reissue and reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection for any invention described in the Application.

INVENTOR

Date

Kiyohide Sakai

Mar. 10, 2005

Kiyohide SAKAI

