

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Aiko MIZUSAWA</td> <td>07/04/2008</td> </tr> <tr> <td>Osamu OKADA</td> <td>07/04/2008</td> </tr> <tr> <td>Takeshi WAKABAYASHI</td> <td>07/04/2008</td> </tr> <tr> <td>Ichiro MIHARA</td> <td>07/04/2008</td> </tr> </tbody> </table>		Name	Execution Date	Aiko MIZUSAWA	07/04/2008	Osamu OKADA	07/04/2008	Takeshi WAKABAYASHI	07/04/2008	Ichiro MIHARA	07/04/2008
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RECEIVING PARTY DATA											
Name:	CASIO COMPUTER CO., LTD.										
Street Address:	6-2, Hon-machi 1-chome, Shibuya-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	151-8543										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12156822</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12156822						
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Application Number:	12156822										
CORRESPONDENCE DATA											
Fax Number:	(212)319-5101										
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NAME OF SUBMITTER:	Sharon Portnoy										
Total Attachments: 2											

OP \$40.00 12156822

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**PATENT
 REEL: 021372 FRAME: 0614**

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ASSIGNMENT

C2537P0701L
(07S1326-1I)

In consideration of value received, I, having a mailing address at
c/o Intellectual Property Department, Casio Computer Co., Ltd., Hamura R&D
Center, 2-1, Sakae-cho 3-chome, Hamura-shi, Tokyo 205-8555, Japan, and a
residence as stated below next to my name, the sole inventor (if only one name is
listed below) or a joint inventor (if plural inventors are listed below) of an
invention described in an application for United States patent entitled:

SEMICONDUCTOR DEVICE HAVING LOW DIELECTRIC INSULATING FILM AND MANUFACTURING METHOD OF THE SAME

said application having been filed on June 4, 2008
and assigned Application No. 12/156,822 ;
sell and assign to
CASIO COMPUTER CO., LTD.
a corporation of Japan, having a business address at
6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo 151-8543, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire
right, title and interest in and to said invention as disclosed, shown and described
in said application for United States patent : (check one)

- [X] executed concurrently herewith;
 [] executed separately herefrom;

and in and to all applications for patent and patents for said invention including all
divisions, reissues, continuations, substitutions and extensions thereof and all
rights arising under or pursuant to any and all international agreements, treaties
or laws relating to the protection of industrial property, including rights of priority,
resulting from the filing of any of said applications; and I authorize and request
any official whose duty is to issue patents, to issue any patent on said invention or
resulting therefrom to said Assignee, and I agree that on request and without
further consideration, but at the expense of said Assignee, I will communicate to
said Assignee or its representatives all facts known to me respecting said invention
and testify in any legal proceeding, sign all lawful papers, execute all divisional,
continuing, reissue or other applications, make all rightful oaths and declarations,
and generally do everything possible to aid said Assignee to obtain and enforce
proper patent protection for said invention in all countries.

I hereby grant the following law firm the power to insert on this Assignment any
further identification which may be necessary or desirable in order to comply with
the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Frishauf, Holtz, Goodman & Chick, P.C., 220 Fifth Avenue - 16th Floor New York,
NY 10001-7708

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(07S1326-1I)

<u>Inventor: (Signature)</u>	<u>Date</u>	<u>Residence</u>
<u>Aiko Mizusawa</u> Aiko Mizusawa	<u>JUL. - 4, 2008</u>	<u>Kunitachi-shi, Japan</u>
<u>Osamu Okada</u> Osamu Okada	<u>JUL. - 4, 2008</u>	<u>Hamura-shi, Japan</u>
<u>Takeshi Wakabayashi</u> Takeshi Wakabayashi	<u>JUL. - 4, 2008</u>	<u>Sayama-shi, Japan</u>
<u>Ichiro Mihara</u> Ichiro Mihara	<u>JUL. - 4, 2008</u>	<u>Tachikawa-shi, Japan</u>