

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Takumi YAMAMOTO	03/24/2011
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	
Property Type	Number
Application Number:	13075203
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NAME OF SUBMITTER:	Sharon Portnoy
Total Attachments: 2 source=11131assg#page1.tif source=11131assg#page2.tif	

OP \$40.00 13075203

ASSIGNMENT

C3069P1001
(10S1164)

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:

OPTICAL SENSOR DEVICE, DISPLAY APPARATUS, AND METHOD FOR
DRIVING OPTICAL SENSOR DEVICE

said application having been filed on March 30, 2011
and assigned Application No. 13/075,203 ;
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)

- 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.

Holtz, Holtz, Goodman & Chick PC, 220 Fifth Avenue - 16th Floor, New York, N.Y.
10001-7708

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C3069P1001

(10S1164)

Inventor: (Signature)

Date

Residence

Takumi Yamamoto

2011. 3. 24

Hino-shi, Japan

Takumi Yamamoto