

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroshi SHIMIZU</td> <td>07/06/2009</td> </tr> <tr> <td>Jun MURAKI</td> <td>07/06/2009</td> </tr> <tr> <td>Hiroyuki HOSHINO</td> <td>07/06/2009</td> </tr> <tr> <td>Erina ICHIKAWA</td> <td>07/07/2009</td> </tr> <tr> <td>Hiroyasu KATAGAWA</td> <td>07/13/2009</td> </tr> </tbody> </table>		Name	Execution Date	Hiroshi SHIMIZU	07/06/2009	Jun MURAKI	07/06/2009	Hiroyuki HOSHINO	07/06/2009	Erina ICHIKAWA	07/07/2009	Hiroyasu KATAGAWA	07/13/2009
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Casio Computer Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>6-2, Hon-machi, 1-chome, Shibuya-ku,</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table>		Name:	Casio Computer Co., Ltd.	Street Address:	6-2, Hon-machi, 1-chome, Shibuya-ku,	City:	Tokyo	State/Country:	JAPAN				
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CORRESPONDENCE DATA													
Fax Number: (212)319-5101 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 212-319-4900 Email: MAIL@FHGC-LAW.COM Correspondent Name: FRISHAUF, HOLTZ, GOODMAN & CHICK, PC Address Line 1: 220 Fifth Avenue Address Line 2: 16TH Floor Address Line 4: NEW YORK, NEW YORK 10001-7708													
NAME OF SUBMITTER:	barbara villani												
Total Attachments: 2 source=09497assi#page1.tif source=09497assi#page2.tif													

OP \$40.00 12544244

PATENT

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REEL: 023120 FRAME: 0915

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

IMAGE REPRODUCTION APPARATUS

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, 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 executed concurrently herewith;

and in and to all applications for patent and patents for said invention, in all countries of the world, 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 it 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 to any attorney member of the following law firm the power to insert on this Assignment the Serial Number and filing date of said application when known.

SERIAL NO.:

FILING DATE:

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

INVENTOR: SIGNATURE

DATE

POST OFFICE ADDRESS

Sign: <i>Hiroshi Shimizu</i>	Date: <i>July 6, 2009</i>	Address: c/o Casio Computer Co., Ltd. Hamura R&D Center 2-1, Sakae-cho 3-chome, Hamura-shi, Tokyo 205-8555 Japan
Type: Hiroshi SHIMIZU	Witness:	
Sign: <i>Jun Muraki</i>	Date: <i>July 6, 2009</i>	Address: c/o Casio Computer Co., Ltd. Hamura R&D Center 2-1, Sakae-cho 3-chome, Hamura-shi, Tokyo 205-8555 Japan
Type: Jun MURAKI	Witness:	
Sign: <i>Hiroiyuki Hoshino</i>	Date: <i>July 6, 2009</i>	Address: c/o Casio Computer Co., Ltd. Hamura R&D Center 2-1, Sakae-cho 3-chome, Hamura-shi, Tokyo 205-8555 Japan
Type: Hiroiyuki HOSHINO	Witness:	
Sign: <i>Erina Ichikawa</i>	Date: <i>July 7, 2009</i>	Address: c/o Casio Computer Co., Ltd. Hamura R&D Center 2-1, Sakae-cho 3-chome, Hamura-shi, Tokyo 205-8555 Japan
Type: Erina ICHIKAWA	Witness:	

RECORDING OFFICER: After recording, please return to: FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
220 Fifth Avenue – 16th Floor, New York, N.Y. 10001-7708
Tel. No.: (212) 319-4900 Fax No.: (212) 319-5101

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REEL: 023120 FRAME: 0916

ASSIGNMENT

INVENTOR: SIGNATURE

DATE

POST OFFICE ADDRESS

Sign: <i>Hiroyasu Katagawa</i>	Date: <i>July 13. 2009</i>	Address: c/o Casio Computer Co., Ltd. Hamura R&D Center 2-1, Sakae-cho 3-chome, Hamura-shi, Tokyo 205-8555 Japan
Type: Hiroyasu KATAGAWA	Witness:	
Sign:	Date:	Address:
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RECORDED: 08/20/2009

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