OP \$40.00 1214

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masakuni IWANAGA	04/18/2008

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:	12144359

CORRESPONDENCE DATA

Fax Number: (212)319-5101

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 212-319-4900

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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

ATTORNEY DOCKET NUMBER:	08379/LH
NAME OF SUBMITTER:	Barbara Villani

Total Attachments: 1

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PATENT REEL: 021136 FRAME: 0856

FHG&C 05/2005

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:

OPTICAL SYSTEM UNIT AND PROJECTOR INCLUDING THE SAME OPTICAL SYSTEM

sell and assign to

CASIO COMPUTER CO.,LTD.

a corporation of JAPAN

having a business address at

6-2, Honmachi 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 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, NY 10001-7708.

INVENTOR: SIGNATURE	DATE	ADDRESS
Sign: Masakum' (Jwanaga Type: Masakuni IWANAGA	Date: April 18, 2008 Witness:	Address: c/o Casio Computer Co., Ltd., Hamura R&D Center, 2-1, Sakae-cho 3-chome, Hamura-shi, Tokyo 205-8555, Japan
Sign:	Date:	Address:
Type:	Witness:	
Sign:	Date:	Address:
Type:	Witness	

NOTES: MUST BE DATED.	WITNESS DESIRABLE.	LEGALIZATION NOT	
REQUIRED			

RECORDING OFFICER:

RECORDED: 06/23/2008

After recording, please return to: **Customer No.** <u>01933</u> FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C. 220 Fifth Avenue – 16th Floor, New York, NY 10001-7708 Tel. No. (212) 319-4900 Fax. No. (212) 319-5101

PATENT REEL: 021136 FRAME: 0857