OVER SHEET

U.S. PTO 11/891157 08/09/2007

Docket No. <u>07497/LH</u>

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1. Name of conveying party(ies):

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Tomoyuki SHIRASAKI Jun OGURA Casio Computer Co., Ltd. 6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo 151-8543, Japan

3. Nature of conveyance: - ASSIGNMENT	
Execution Date(s): Both on August 1, 2007,	·
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4. Application number(s) or patent number(s):	
.,	pplication, the execution date of the application is as follows:
	production, and exceeding also of the approaches to all terrories.
Both on August 1, 2007 ,,	
	,, respecti
A. Patent Application No. (s)	B. Patent No.(s)
08/13/2007 SSITHIB1 00000022 11891157	
01 FC:8021 (40.00 gp)	
5. Name and address of pakty to whom correspondence	-
FRISHAUF, HOLTZ, GOODMAN & 220 Fifth Avenue, 16th Floor New York, New York 10001-770 Fax: (212) 319-5101	10000
6. Total number of applications and patents involved: one	
7. Total fee (37 CFR 3.41): \$ 40.00	
[X] Credit Card form PTO-2038 enclosed.	•
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Date of Deposit: <u>August 9, 2007</u>	
I hereby certify that this paper and enclosed applicat "Express Mail Post Office Addresses" service under 37 Commissioner for Patents P.Q. Box 1450, Alexandria, V	ion and fee are being deposited with the United States Postal Serv CFR 1.10 on the date indicated above and is addressed to the A 22313-1450.

PATENT REEL: 019735 FRAME: 0119

Total number of pages comprising cover sheet: _

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 Unifed States patent entitled:

DISPLAY APPARATUS AND METHOD FOR DRIVING THE SAME, AND DISPLAY DRIVER AND METHOD FOR DRIVING THE SAME 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 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 filling 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 filling 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: Jomoyaki Shirasaki Type: Tomoyaki SHIRASAKI	Date: August 1, 2007 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: Jun OGURA Type: Jun OGURA	Date: August 1, 2007 Wilness:	Address: c/o Casio Computer Co., Ltd., Hamura R&D Center, 2-1, Sakae-cho 3-chome, Hamura-shi, Tokyo 205-8555, Japan
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