102131188

**ER SHEET** 

Docket No. <u>02328/LH</u>

Y

To the Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Tsuyoshi TOYOSHIMA Shigeru MORIKAWA Yasushi MIZUTANI 2. Name and address of receiving party(ies):

Casio Computer Co., Ltd. 6-2, Hon-machi 1-chome, Shibuya Tokyo 151-8543, Japan



6-10-02

Execution Date(s): All 3 on May 31, 2002	
Execution Date(s). All 3 on May 31, 2002	,
	,, respective
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applica	ation, the execution date of the application is as follows:
All 3 on May 31, 2003	097
All 3 on May 31, 2002 ,,	
	, respective
A. Patent Application No. (s)	B. Patent No.(s)
5. Name and address of party to whom correspondence cor	ncerning document should be mailed:
FRISHAUF, HOLTZ, GOODMAN & CHI	CK, P.C.
New York, New York 10017-2023	
6. Total number of applications and patents involved: one	
6. Total number of applications and patents involved: one	7. Total fee (37 CFR 3.41): \$ 40.00
6. Total number of applications and patents involved: one	7. Total fee (37 CFR 3.41): \$ 40.00  [] Amount included with filing fee attached hereto.
<b>6.</b> Total number of applications and patents involved: one	
<ul><li>6. Total number of applications and patents involved: one</li><li>8. To the extent not tendered by check, authorization is given to contact the contact of the extent not tendered by check.</li></ul>	[ ] Amount included with filing fee attached hereto.  [X] Check enclosed.
	[ ] Amount included with filing fee attached hereto.  [X] Check enclosed.
<ul><li>8. To the extent not tendered by check, authorization is given to c</li><li>9. Statement and signature:</li><li>To the best of my knowledge and belief, the foregoing info</li></ul>	[ ] Amount included with filing fee attached hereto.  [X] Check enclosed.
<ul> <li>8. To the extent not tendered by check, authorization is given to c</li> <li>9. Statement and signature: To the best of my knowledge and belief, the foregoing inforiginal document.</li> </ul>	[ ] Amount included with filing fee attached hereto.  [X] Check enclosed.  Charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.
8. To the extent not tendered by check, authorization is given to compare the second of the best of my knowledge and belief, the foregoing information original document.  Dated: June 10, 2002  By:  Leonard Holt	[] Amount included with filing fee attached hereto. [X] Check enclosed.  Charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.  Formation is true and correct and any attached copy is a true copy of the
8. To the extent not tendered by check, authorization is given to c  9. Statement and signature:  To the best of my knowledge and belief, the foregoing inforiginal document.  Dated: June 10, 2002  0/2002 AMPEDI 00000024 10167097	[] Amount included with filing fee attached hereto. [X] Check enclosed.  Charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.  Formation is true and correct and any attached copy is a true copy of the
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8. To the extent not tendered by check, authorization is given to compare the statement and signature:  To the best of my knowledge and belief, the foregoing information original document.  Dated: June 10, 2002  Page 10, 2002  By:  Leonard Holt  10, 2002  Leonard Holt  10, 2002  Leonard Holt  10, 2002  I hereby certify that this paper and emplosed application "Express Mail Post Office Addresses" service under 37 CFR Commissioner of Patent and Tradamarks, Washington, D.C. 20	[] Amount included with filing fee attached hereto. [X] Check enclosed.  Charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.  Formation is true and correct and any attached copy is a true copy of the true.  To Reg. No. 22,974
8. To the extent not tendered by check, authorization is given to compare to the best of my knowledge and belief, the foregoing information in the foregoing information is given to compare the foregoing information in the foregoing	[] Amount included with filing fee attached hereto. [X] Check enclosed.  Charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.  Formation is true and correct and any attached copy is a true copy of the

## ASSIGNMENT

In consideration of value received, I, having a residence and mailing address 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:

## READING APPARATUS

said application having been filed on and assigned Application No. ; 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: (check one)

- X executed concurrently herewith;
- executed separately herefrom;

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 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 invension 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., 767 Third Avenue — 25th Floor, New York, N.Y. 10017-2023

PATENT REEL: 013001 FRAME: 0524

## ASSIGNMENT

Inventor: (Signature)	Date	Residence and mailing address
Tsuyoshi Toyoshima Tsuyoshi Toyoshima	May 31, 2002	2-36-12, Hinodai. Hino-shi, Tokyo, Japan
Shigeru Morikawa  Shigeru Morikawa	May 31, 2002	1-3-3, Takaidohigashi, Suginami-ku, Tokyo, Japan
Yasushi Mizutani	May 31, 2002	1-39-16-301, Shimmeidai, Hamura-shi, Tokyo, Japan
	· <del></del>	

## RECORDING OFFICER:

After recording please return to: Frishauf, Holtz, Goodman & Chick, P.C.

767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023

**RECORDED: 06/10/2002** 

PATENT REEL: 013001 FRAME: 0525