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Docket No. 05330/LH

PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Tomomi SAWANO CASIO COMPUTER CO., LTD. 6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo, 151-8543 Japan 3. Nature of conveyance: - ASSIGNMENT Execution Date(s): May 9, 2005 **4.** Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is as follows: May 9, 2005 B. Patent No.(s) A. Patent Application No. (s) 5. Name and address of party to whom correspondence concerning document should be mailed: Customer No. 01933 FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C. 767 Third Avenue, 25th Floor New York, New York 10017-2023 7. Total fee (37 CFR 3.41): \$ \_ 6. Total number of applications and patents involved: \_\_\_\_1\_ 40.00 [ ] Deposit Account No. 06-1378. [X] PTO Form 2038 (Payment by Credit Card) [ ] Check enclosed. 8. To the extent not tendered by credit card payment, authorization is given to charge the Assignment Fee (37 CFR.341) to Account No. 06-1378. **9.** Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached/copy is a true copy of the original document. Dated: May 24, 2005 Leonard Holtz Reg. No. 22,9 CERTIFICATE OF MAILING EXPRESS MAIL MAILING LABEL # EV 478458894US

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Assignment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Dated: May 24, 2005

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Total number of pages including cover sheet, attachments and document: Two (2)

**PATENT** REEL: 016606 FRAME: 0353

## ASSIGNMENT

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:

## PRESSURE ACTIVATED FINGERPRINT INPUT 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 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)

[X] 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.

Frishauf, Holtz, Goodman & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023

PATENT REEL: 016606 FRAME: 0354

## ASSIGNMENT

| Inventor: (Signature)       | Date         | Residence        |
|-----------------------------|--------------|------------------|
| Lomomi Sawano Tomomi Sawano | MAY - 9.2005 | Fussa-shi, Japam |
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