01 FC:8021

1. Name of conveying party(ies):

Akihito IWADATE



Docket No. <u>05447/LH</u>

LY

2. Name and address of receiving party(ies):

Casio Computer Co., Ltd.

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

	Jun OGURA	6-2, Hon-machi 1-chome, Shibuya-ku Tokyo 151-8543, Japan	,
3. N	lature of conveyance: - ASSIGNMENT		
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		,	<b>.</b> ,
	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:	
→ Both			
, , ,		,, res	spectively
<u> </u>	A. Patent Application No. (s)	B. Patent No.(s)	
		espondence concerning document should be returned:	
	FRISHAUF, HOLTZ, GOOD 220 FIFTH AVENUE, 16th New York, New York 100 Fax: (212) 319-5101	n Floor	
6.	Total number of applications and patents involve	ed: one 7. Total fee (37 CFR 3.41): \$ 40.00	
		[] Amount included with filing fee attached hereto.	
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	To the best of my knowledge and belief, the original document.	the foregoing information is true and correct and any attached copy is a true copy	of the
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I he "Exp Comm	ereby certify that this paper and enclosed oress Mail Post Office Addresses" service paissioner for atents, P.O. Box 1450, Alex	d application and fee are being deposited with the United States Postal under 37 CFR 1.10 on the date indicated above and is addressed to the xandria, VA 22313-1450.	l Service
9/4/	para Villani	Total number of pages comprising cover sheet	:4

**PATENT** REEL: 016783 FRAME: 0901

## 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:

DNA ANALYZING APPARATUS, DNA SENSOR, AND ANALYZING METHOD

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., 220 Fifth Avenue - 16th Floor New York, NY 10001-7708

PATENT REEL: 016783 FRAME: 0902

## ASSIGNMENT

Inventor: (Signature)	Date	Residence
Akihito Lynadate Akihito Iwadate	<b>J</b> UL. – 1. 2005	Fussa-shi, Japan
Jan Ogura	JUL - 1.2005	Fussa-shi, Japan

PATENT REEL: 016783 FRAME: 0903