To the Commissioner for Patents	:	102302108 tached original documents or cop 2. Name and address of red	
To the Commissioner for Patents 1. Name of conveying party(ies) Nacki KURAMOCH	s: Please record the at	tached original documents or cop	
 Name of conveying party(ies) Naoki KURAMOCH 	:		
	II		
		Casio Computer	abushiki Kaisha, d.b.a Co., Ltd.
		6-2, Hon-machi l Tokyo, Japan	-chome, Shibuya-ku,
			s. 1623
			Jc996 U.
3. Nature of conveyance: - ASSI	GNMENT		
Execution Date(s): <u>Both on Nov.</u>			
	<u>.</u>		_,, respective
	,,,,,	/ /	, Tespective
4. Application number(s) or pater	nt number(s):		
If this document is being filed t	together with a new ap	oplication, the execution date of t	he application is as follows:
Both on Nov. 25, 2002	r	//	
		///	, respective
A. Patent Application No	o. (s)	B. Patent No.(s)	
			29171623
5. Name and address of party to	whom correspondenc	e concerning document should b	e mailed:
FRISHAUF, HC 767 Third Ave	DLTZ, GOODMAN & nue, 25th Floor w York 10017-202	СНІСК, Р.С.	
3. Total number of applications and	patents involved: <u>one</u>	7. Total fee (37 CFR	3.41): \$ _40.00
		[] Amount included v	vith filing fee attached hereto.
		[X] Check enclosed.	
 To the extent not tendered by che Statement and signature: 	eck, authorization is given	to charge the Assignment Fee (37 C	FR.341) to Account No. 06-1378.
To the best of my knowledg	ge and belief, the foregoin	g information is true and correct and	any attached copy is a true copy of the
original document. Dated: <u>November 26, 2002</u>		Ву:	
		Leonard Holtz, Red No. 22	2,974
xpress Mail" Mailing Label No. E	EV 196 413 644 US		
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hereby certify that this paper Express Mail Post Office Address ommissioner of Patent and Trader	and enclosed applicat sec) service under 37 (marks, Washington, D.C	 ion and fee are being deposited CFR 1.10 on the date indicated a . 20231.	with the United States Postal Service bove and is addressed to the
Darlina de	lani		
arbara Villani /4/92		Total number of pag	es comprising cover sheet: <u>2</u>
2002 LNUELLER 00000243 29171623	\mathbf{i}		

PATENT REEL: 013536 FRAME: 0075 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) cro totat in are listed below) of an Invention described in an application for United States patent e

ent	0205	∞
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Casio Keisanki Kabushiki Kaisha d.b.a.Casio Computer Co., LTD. sell and assign to

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 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 Assignes, 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, release, or other applications, make all rightful oaths and declarations, and generally do everything possible to ald 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., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023.

INVENTOR: SIGNATURE	DATE	POST OFFICE ADDRESS		
sign: Nacki Kurawechi	Data: November 25, 2002	Address: 1-17-27-103 Musashinodai, Fussa-shi, Tokyo, Japan		
Type: NAOKI KURAMOCHI	Witness:			
sign: Juji Ohlei	Date: November 25, 2002	Address: 1-3-1-108 Ojima, Koto-ku, Tokyo, Japan		
Type: YUJI OHKI	Witness:			
Sign:	Date:	Address:		
Тура:	Witness:			
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Туре:	Witness:			
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