Form PTO-1595

RE(

07-23-1998

SHEET

Docket No. <u>980017/LH</u>

100771454
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Mark J. KARNOWSKI Stephen B. KNUTH Kevin R. MULLALLY

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

Casio PhoneMate, Inc. 20665 Manhattan Place, Torrance, California 90501



	111/ 111/
3. Nature of conveyance: - ASSIGNMENT	j.c51
Execution Date(s): July 1, 1998	,
June 29, 1998,	, respectively.
4. Application number(s) or patent number(is): ith a new application, the execution date of the application is as follows:
July 1, 1998,	June 29, 1998 ,,
June 29, 1998 A. Patent Application No. (s)	B. Patent No.(s)
5. Name and address of party to whom co	prrespondence concerning document should be mailed:
FRISHAUF, HOLTZ, GOO 767 Third Avenue, 25th New York, New York	
6. Total number of applications and patents invo	Ved: _ 1 7. Total fee (37 CFR 3.41): \$40.00
3.1 (A.1)	[X] Amount included with filing fee attached hereto.[] Check enclosed.
_	
·	ration is given to charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.
9. Statement and signature:	
original document.	, the foregoing information is true and correct and any attached copy is a true copy of the
Dated: _July 6, 1998_	By John P. Muld ROBERT P. MICHAL Reg. No. 35,614
Express Mail Mailing Label No. <u>EL 095 047</u>	345US
Date of Deposit: <u>July 6, 1998</u>	
I hereby centify that this paper and enclos "Express Mail Post Office Addresses" service Commissioner for Patents, Washington, D.C.	sed application and fee are being deposited with the United States Postal Service be under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant 20231
(149 lella Julison Angella Johnson	
8/4/93	Total number of pages including cover sheet, attachments and document: 2

ASSIGNMENT

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 United States patent entitled:

APPARATUS AND METHOD FOR PREVENTING DISCONNECTION OF CONSUMER PREMISES EQUIPMENT

sell and assign to Casio PhoneMate, Inc.

a corporation of California

having a business address at 20665 Manhattan Place,

Torrance, California 90501

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 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 filing date of said application when known.

SERIAL NO.:

FILING DATE:

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

INVENTOR: SIGNATURE	DATE	ADDRESS
Sign: Ma J. Karlowski Type: Mark J. KARNOWSKI	Date:	4126 E. Ransom Street Long Beach, California 90804
Type. Walk 3. Populiora	Williams.	
Sign:	Date: に	22431 Atomo Mission Viejo, California 92691
Type: Stephen B. KNUTH	Witness:	
Sign: Jer Mulkely	Date: 6/29/98	1806 Vanderbilt #6 Redondo Beach, California 90278
Type: Kevin R. MULLALLY	Witness:	

NOTES: MUST BE DATED.	WITNESS DESIRABLE.	LEGALIZATION NOT REQUIRED.

RECORDING OFFICER:

After recording, please return to: