

[54] FINANCIAL CALCULATOR FOR CALCULATING, GRAPHICALLY DISPLAYING AND CONFIRMING RESULTS OF LOAN AMORTIZATION CALCULATION

[75] Inventors: Hiroyuki Yoshino, Fussa; Yoshinori Tomidokoro, Higashimurayama, both of Japan

[73] Assignee: Casio Computer Co., Ltd., Tokyo, Japan

[21] Appl. No.: 321,975

[22] Filed: Mar. 9, 1989

[30] Foreign Application Priority Data
 Mar. 15, 1988 [JP] Japan 63-33809[U]
 Mar. 15, 1988 [JP] Japan 63-33810[U]

[51] Int. Cl.³ G06F 15/42
 [52] U.S. Cl. 364/408; 364/225; 364/918

[58] Field of Search 364/401, 408, 918, 225

[56] References Cited
 U.S. PATENT DOCUMENTS

3,863,060 1/1975 Rode et al.

OTHER PUBLICATIONS

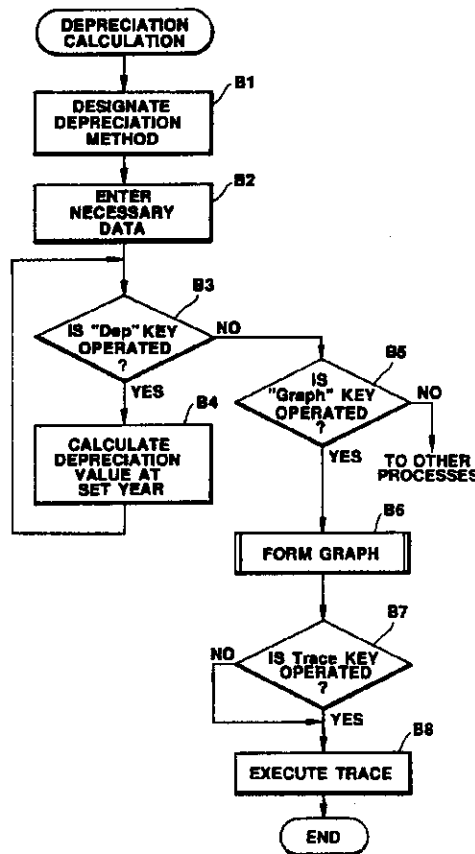
"GMAC Mortgage Amortization Schedule".
 "Ficalcs", Computer Language, vol. 4, No. 1, p. 83, Jan. 1987, Tim Parker.
 "HP Compound Interest and Loan Amortization", product literature, AN83-003530.

Primary Examiner—Gail O. Hays
 Attorney, Agent, or Firm—Frishauf, Holtz, Goodman & Woodward

[57] ABSTRACT

A financial calculator executes calculations on amortization of a loan, and depreciation, and calculation results are displayed on a display unit as a graphic representation in view of time lapses. To confirm the calculation results, the resultant values are displayed and also the portions of the displayed graph corresponding to the resultant values are displayed in a specific form by which meanings of these calculated values can be efficiently grasped.

8 Claims, 5 Drawing Sheets



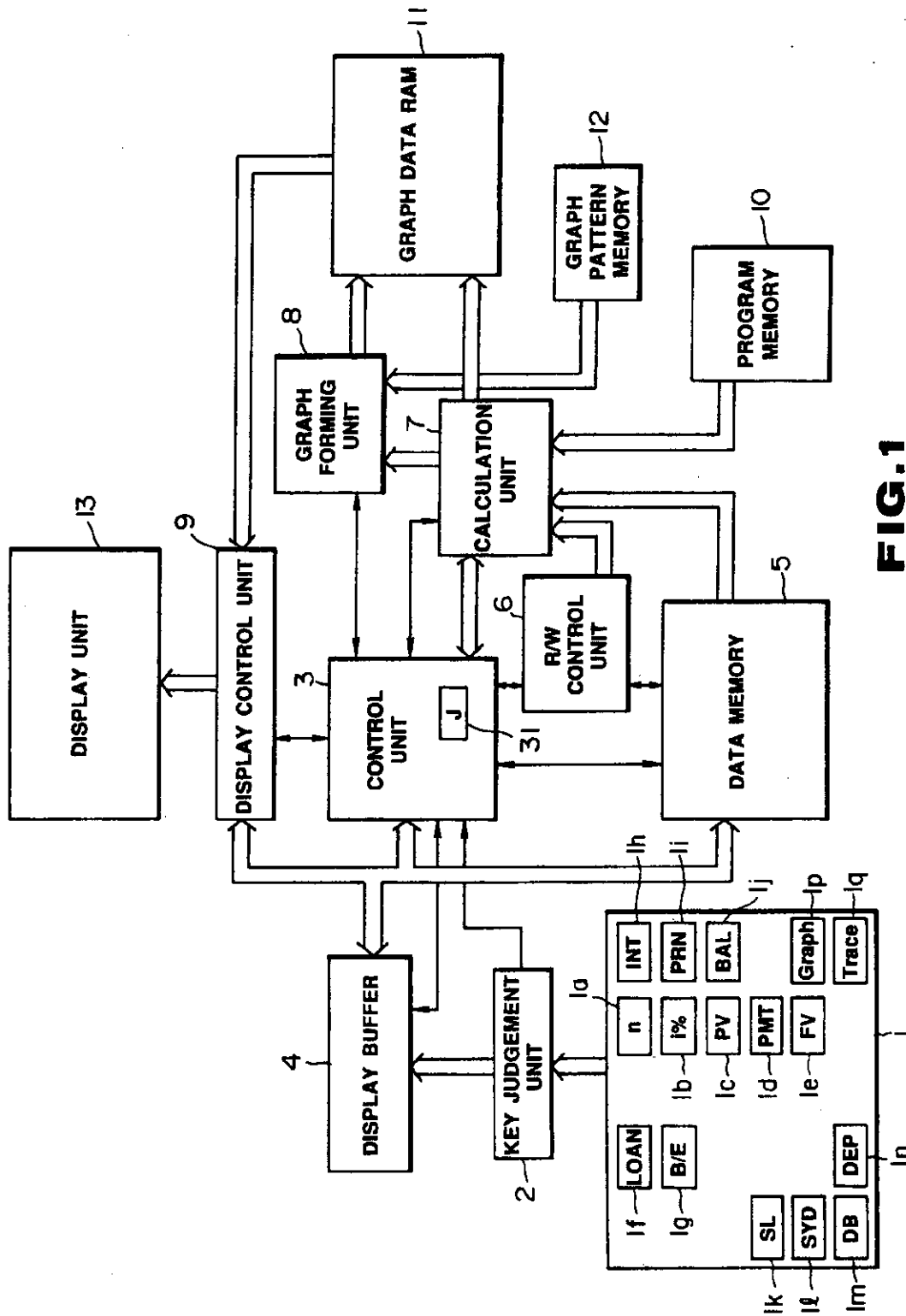


FIG. 1

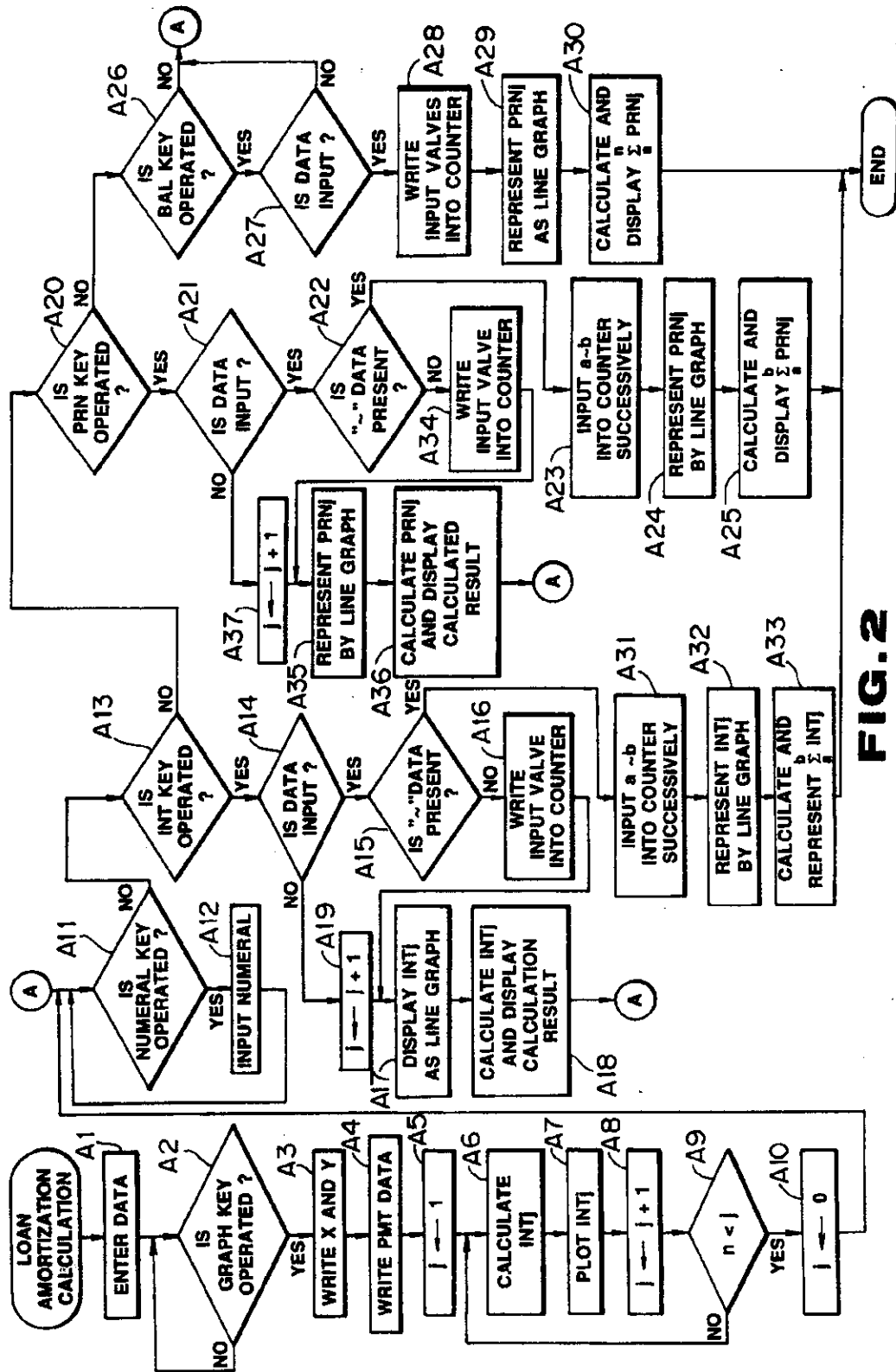


FIG. 2

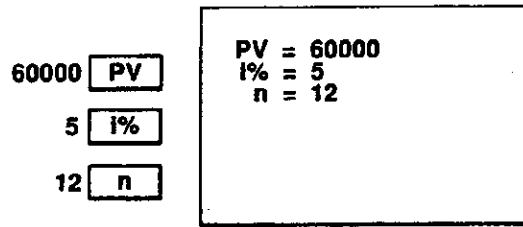


FIG. 3A

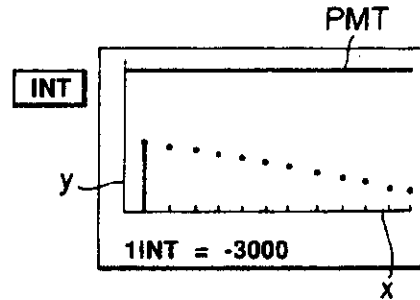


FIG. 3D

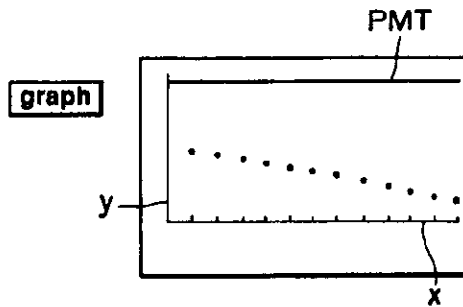


FIG. 3B

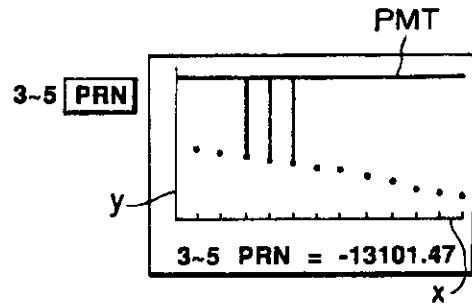


FIG. 3E

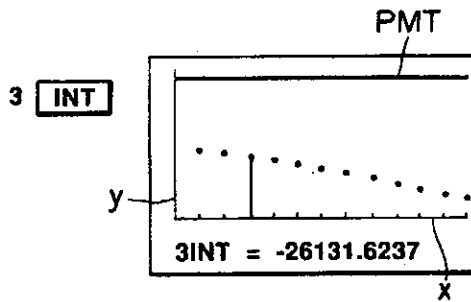


FIG. 3C

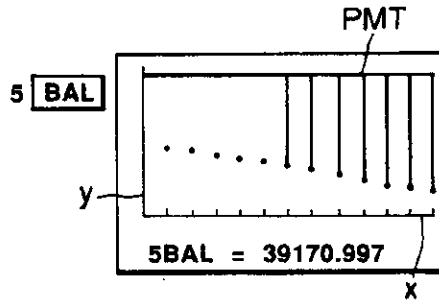


FIG. 3F

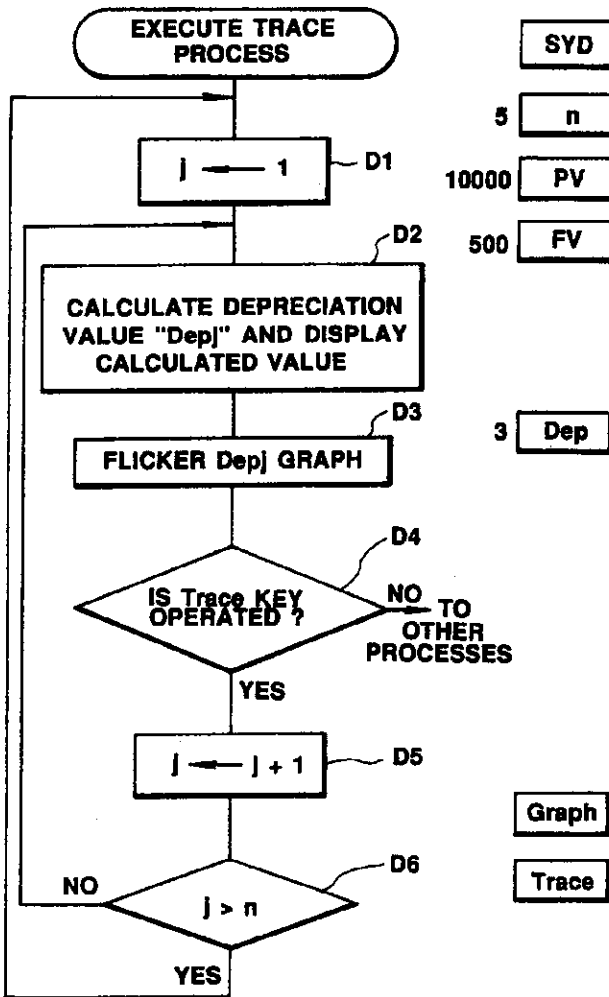


FIG. 6

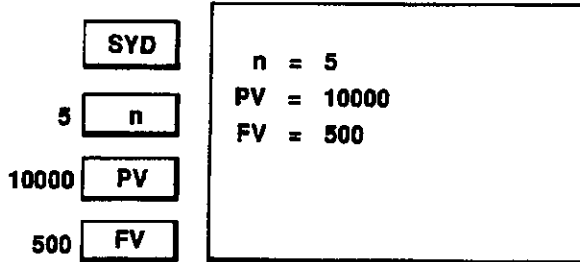


FIG. 7A

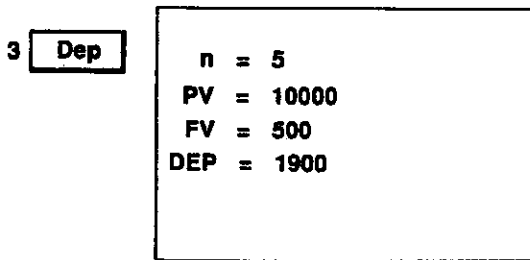


FIG. 7B

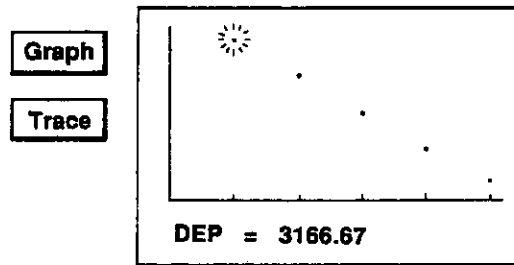


FIG. 7C