United States Patent [19]

Sakata

[11] **Des. 273,200**

[45] ** **Mar. 27, 1984**

[54] **ELECTRONIC CALCULATOR WITH SOLAR BATTERIES**

[75] Inventor: **Keiji Sakata, Osaka, Japan**

[73] Assignee: **Sharp Corporation, Osaka, Japan**

[**] Term: **14 Years**

[21] Appl. No.: **410,468**

[22] Filed: **Dec. 23, 1981**

[30] **Foreign Application Priority Data**

Jul. 3, 1981 [JP] Japan 56-29784

[52] **U.S. Cl.** **D18/7**

[58] **Field of Search** ..... D18/2, 6–8, D18/11, 12; D10/2, 15, 46.1; D19/59, 60; D21/13; 364/706–710; 200/5 A; D14/100, 115

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 258,740 3/1981 Matsumoto D18/7

OTHER PUBLICATIONS

HFD–Retailing Home Furnishings, 7/14/80, Section one, p. 50—Petrous Solaris Solar Calculator PS–1 at bottom.

HFD–Retailing Home Furnishings, 3/30/81, Section one, p. 48–Sanyo Solar Calculator at top.

Primary Examiner—Louis S. Zarfas

Attorney, Agent, or Firm—Flehr, Hohbach, Test, et al.

[57] **CLAIM**

The ornamental design for an electronic calculator with solar batteries, as shown and described.

DESCRIPTION

FIG. **1** is a top plan view of an electronic calculator with solar batteries showing my new design;

FIG. **2** is a bottom plan view thereof;

FIG. **3** is a front elevational view thereof;

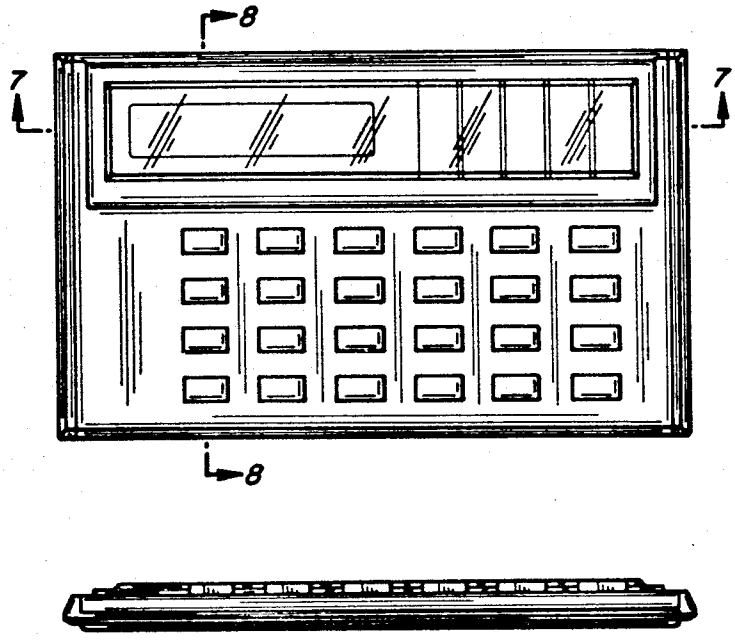
FIG. **4** is a rear elevational view thereof;

FIG. **5** is a left side elevational view thereof;

FIG. **6** is a right side elevational view thereof;

FIG. **7** is a sectional view thereof taken along the line **7**—**7** of FIG. **1**; and

FIG. **8** is a sectional view thereof taken along the line **8**—**8** of FIG. **1**.



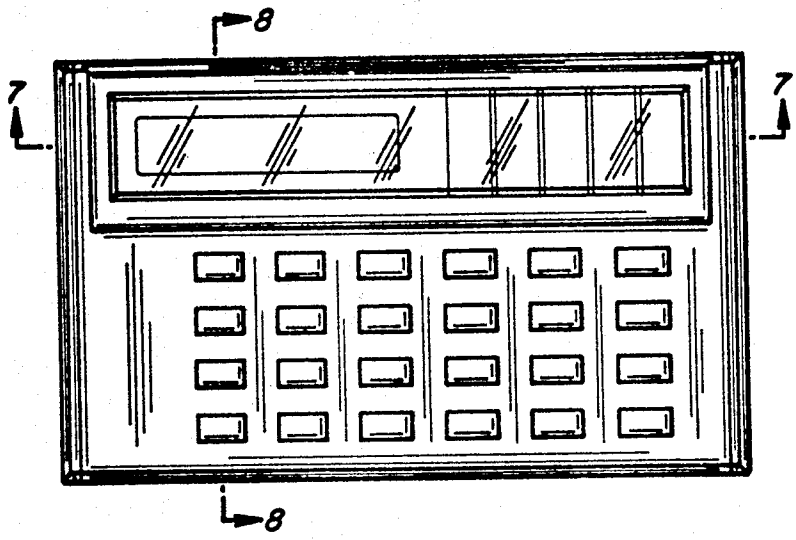


FIG_1

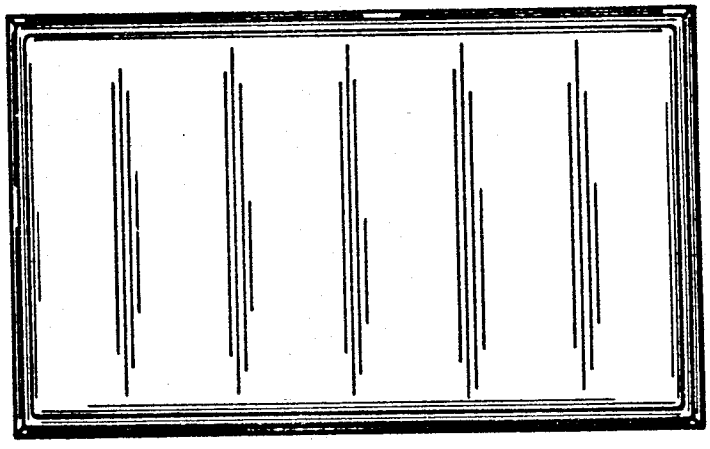


FIG_2



FIG_3



FIG_4



FIG_5



FIG_6

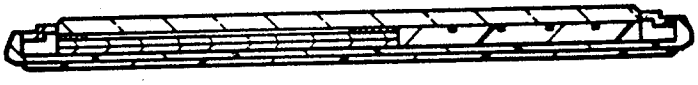


FIG_7

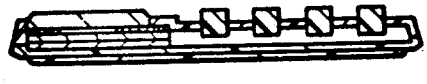


FIG_8