### United States Patent [19] Sawada et al.

- [54] CASE FOR ELECTRONIC CALCULATOR
- [75] Inventors: Masaji Sawada; Hiroshi Sakaguchi; Katsuhiro Iida, all of Osaka, Japan
- [73] Assignee: Sharp Corporation, Osaka, Japan
- [\*\*] Term: 14 Years
- [21] Appl. No.: 70,538
- [22] Filed: Jul. 7, 1987

# [11] Patent Number: Des. 309,628 [45] Date of Patent: \*\* Jul. 31, 1990

#### [57] **CLAIM**

The ornamental design for a case for electronic calculator, as shown and described.

#### DESCRIPTION

FIG. 1 is a top plan view of the case for electronic calculator in closed position showing our new design; FIG. 2 is a bottom plan view thereof in closed position; FIG. 3 is a front elevational view thereof in closed position;

FIG. 4 is a rear elevational view thereof in closed position;

#### [30] Foreign Application Priority Data

[56] **References Cited** 

#### **U.S. PATENT DOCUMENTS**

D. 243,250	2/1977	Hazama D18/7
D. 250,063	10/1978	Nishino et al D18/7
D. 279,688	7/1985	Kitai et al D18/7
D. 298,545	11/1988	Yoshioka et al D18/7
4,157,588	6/1979	Ebihara et al

Primary Examiner—Nelson C. Holtje Assistant Examiner—Caron D. Veynar Attorney, Agent, or Firm—Flehr, Hohbach, Test, Albritton & Herbert FIG. 5 is a right side elevational view thereof in closed position;

FIG. 6 is a left side elevational view thereof in closed position;

FIG. 7 is a top plan view thereof in open position; FIG. 8 is a bottom plan view thereof in open position; FIG. 9 is a front elevational view thereof in open position;

FIG. 10 is a rear elevational view thereof in open position;

FIG. 11 is a right side elevational view thereof in open position;

FIG. 12 is a left side elevational view thereof in open position.

FIG. 13 is a front perspective view thereof in an open position; and

FIG. 14 is a rear perspective view thereof in a closed position.

.

•

•

.

.



.

.

.

## U.S. Patent Jul. 31, 1990 Sheet 1 of 4 D309,628



F/G\_\_/



F/G\_2



F/G\_\_\_3



.

### *FIG*\_\_4

.

•

### U.S. Patent Jul. 31, 1990 Sheet 2 of 4 D309,628



.

•

F/G\_5



F/G\_\_6



F/G\_7



### F/G\_9

٦.

#### U.S. Patent D309,628 Jul. 31, 1990 Sheet 3 of 4



F/G\_\_8



F/G\_10

7.



F/G\_//



### F/G\_12

# U.S. Patent Jul. 31, 1990 Sheet 4 of 4 D309,628







.