



US00D331021S

# United States Patent [19]

[11] Patent Number: **Des. 331,021**

Ishii et al.

[45] Date of Patent: **\*\* Nov. 17, 1992**

[54] **PULSE MONITOR**

[75] Inventors: **Ichinosuke Ishii, Nishi; Kazuyoshi Ohshima, Hatsusaki, both of Japan**

[73] Assignee: **Nihon Seimitsu Sokki Co., Ltd., Gunma, Japan**

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

[21] Appl. No.: **667,101**

[22] Filed: **Mar. 8, 1991**

[30] **Foreign Application Priority Data**

Sep. 28, 1990 [JP] Japan ..... 2-32690

[52] U.S. Cl. .... **D10/31; D10/30; D10/46; D10/96; D10/78**

[58] Field of Search ..... **D10/30, 31, 32, 38, D10/39, 46, 78, 96, 97; 128/689, 690, 688, 687; 368/10**

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 263,031 2/1982 Carre ..... D10/39  
D. 266,491 10/1982 Abe ..... D10/39

D. 303,092 8/1989 Wakamatsu ..... D10/31  
4,406,290 9/1983 Walbcoffe-Wilson et al. .... 128/690 X  
4,409,983 10/1983 Albert ..... 128/690  
4,901,733 2/1990 Kaida et al. .... 128/690 X  
5,101,829 4/1992 Fujikawa et al. .... 128/690 X

*Primary Examiner*—Donald P. Walsh  
*Assistant Examiner*—Antoine D. Davis  
*Attorney, Agent, or Firm*—Nikaido, Marmelstein, Murray & Oram

[57] **CLAIM**

The ornamental design for a pulse monitor, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a pulse monitor showing our new design;  
FIG. 2 is a front elevational view;  
FIG. 3 is a rear elevational view;  
FIG. 4 is a right side elevational view;  
FIG. 5 is a left side elevational view;  
FIG. 6 is a top plan view; and,  
FIG. 7 is a bottom plan view thereof.

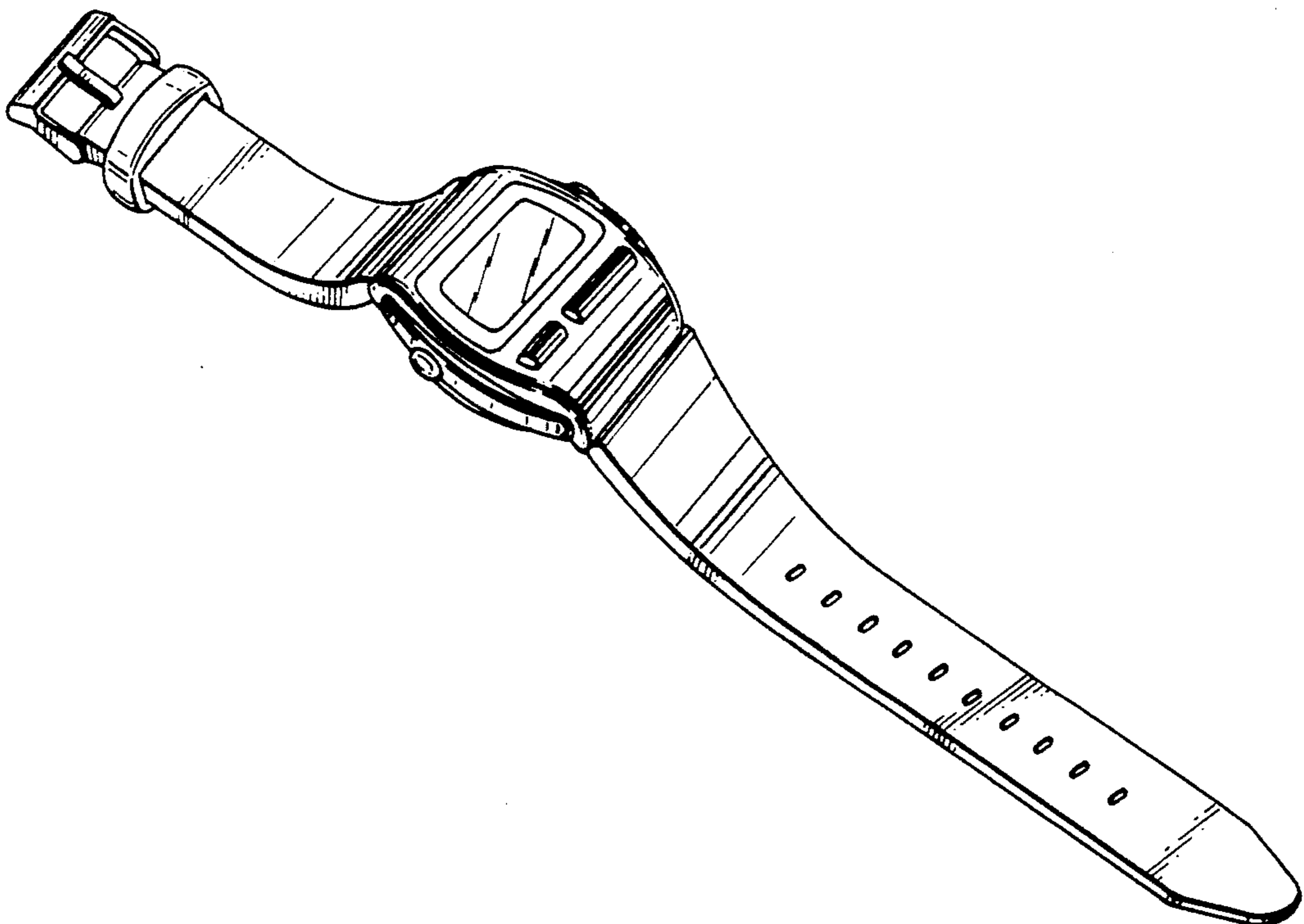


FIG. 1

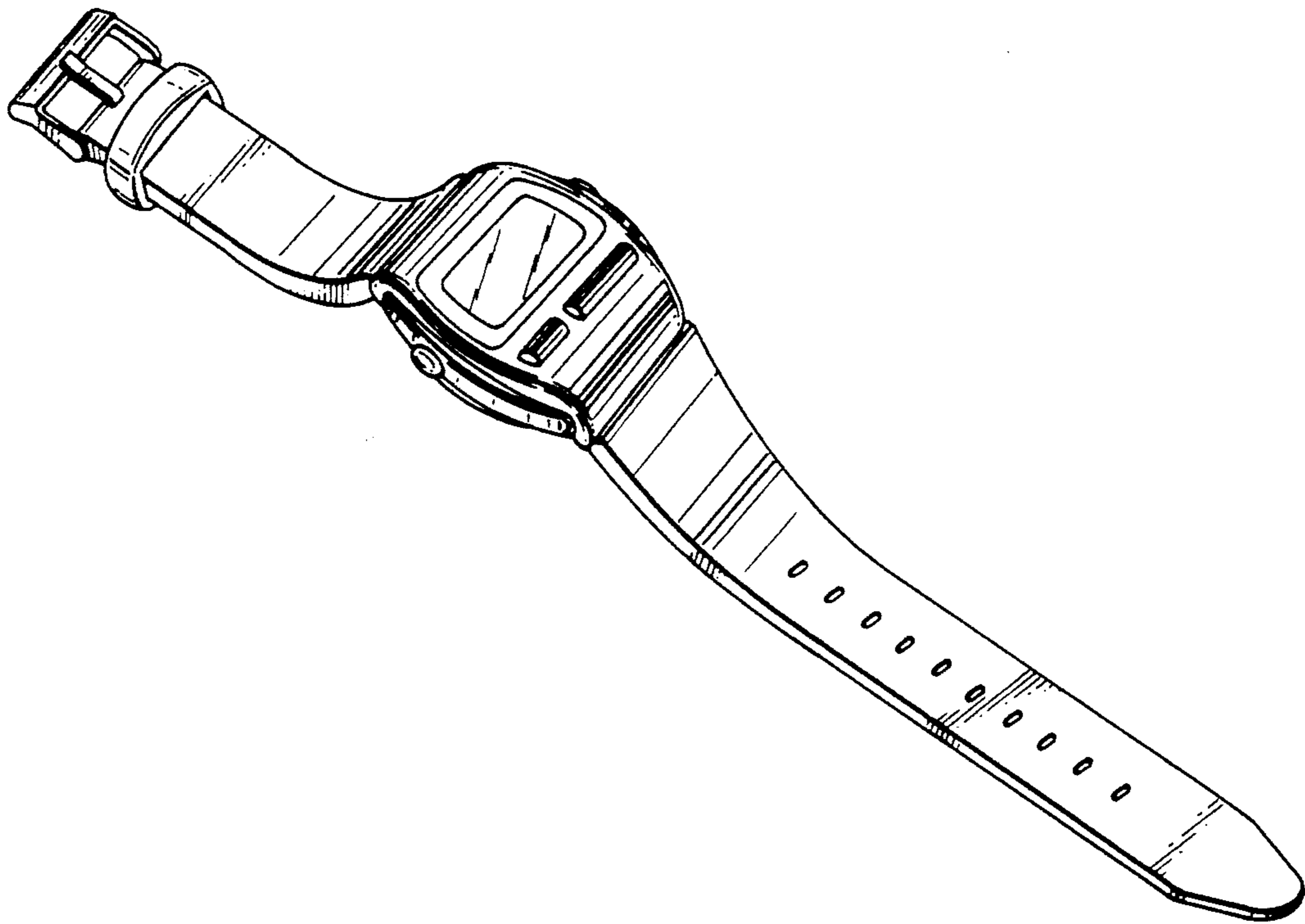


FIG.2

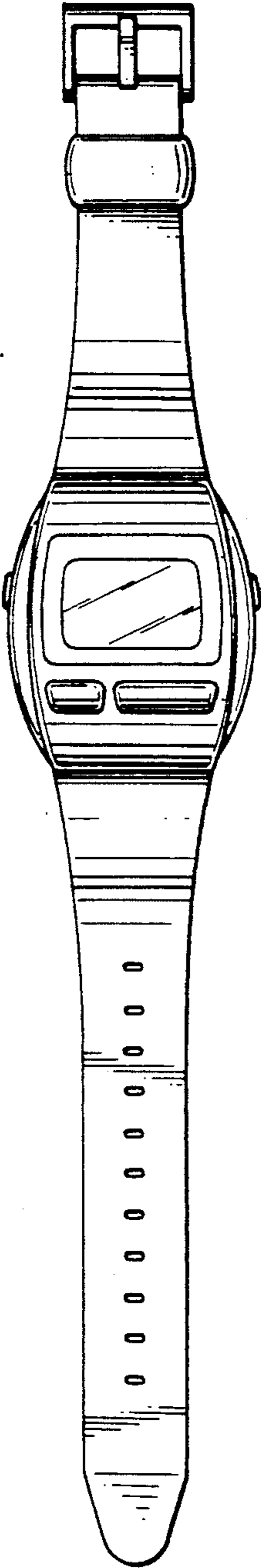


FIG.3

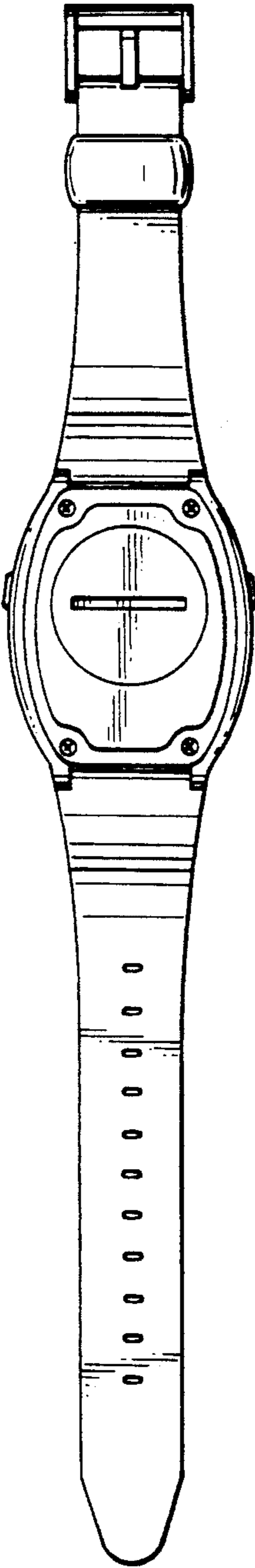


FIG.4

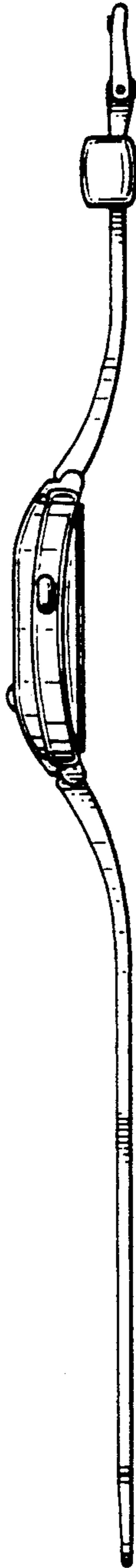


FIG.5



FIG.6

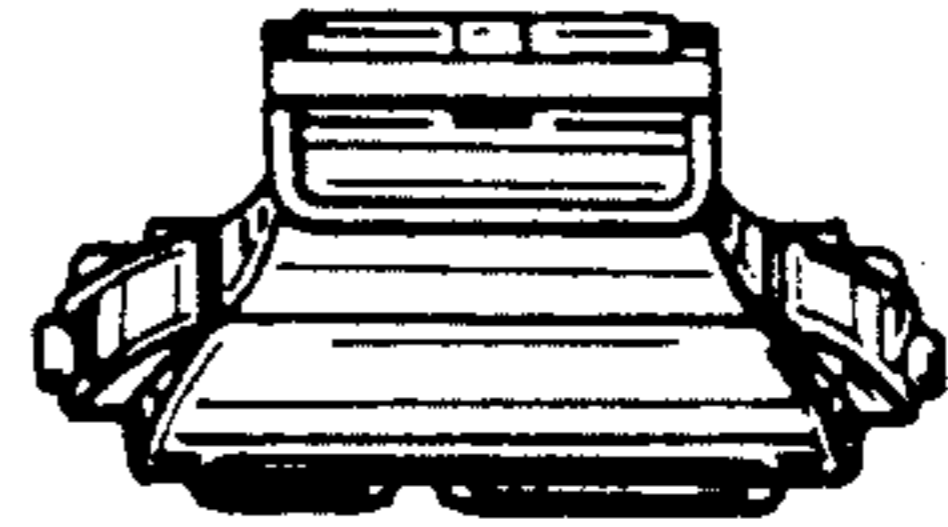


FIG.7

