



US00D413889S

**United States Patent** [19]  
**Nakano**

[11] **Patent Number: Des. 413,889**  
[45] **Date of Patent: \*\* Sep. 14, 1999**

[54] **VOICE RECORDER**

[57] **CLAIM**

[75] Inventor: **Rumi Nakano**, Tokyo, Japan

The ornamental design for a voice recorder, as shown and described.

[73] Assignee: **Sony Corporation**, Tokyo, Japan

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

**DESCRIPTION**

[21] Appl. No.: **29/085,142**

FIG. 1 is a perspective view of a first embodiment of a voice recorder showing my new design;

[22] Filed: **Mar. 17, 1998**

FIG. 2 is a top plan view thereof;

[51] **LOC (6) Cl.** ..... **14-01**

FIG. 3 is a left side elevational view thereof;

[52] **U.S. Cl.** ..... **D14/167**

FIG. 4 is a front elevational view thereof;

[58] **Field of Search** ..... D14/124-125,  
D14/154-155, 158, 160-165, 167-168,  
188-189, 191, 217, 299; 360/137; 455/344,  
347-351

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a right side elevational view thereof; and,

FIG. 7 is a rear elevational view thereof.

[56] **References Cited**

FIG. 8 is a perspective view of a second embodiment of a voice recorder showing my new design;

**U.S. PATENT DOCUMENTS**

FIG. 9 is a top plan view thereof;

- D. 317,765 6/1991 Nomizu et al. .... D14/165
- D. 350,959 9/1994 Sumikawa ..... D14/165 X
- D. 359,048 6/1995 Brandsma ..... D14/191
- D. 359,736 6/1995 Ishibashi et al. .... D14/191
- D. 370,484 6/1996 Williamson et al. .... D14/160

FIG. 10 is a left side elevational view thereof;

FIG. 11 is a front elevational view thereof;

FIG. 12 is a bottom plan view thereof;

**OTHER PUBLICATIONS**

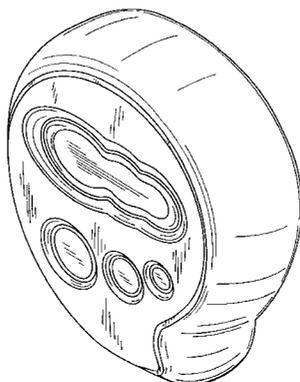
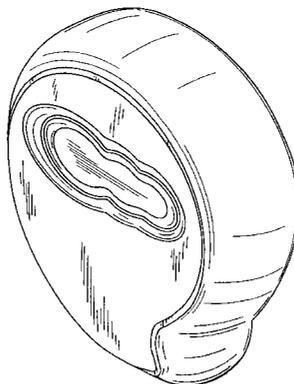
FIG. 13 is a right side elevational view thereof; and,

FIG. 14 is a rear elevational view thereof.

Sony Catalog "87", p. 114, (Nov. 1997).

*Primary Examiner*—Nanda Bondade  
*Attorney, Agent, or Firm*—Foley & Lardner

**1 Claim, 6 Drawing Sheets**



# FIG. 1

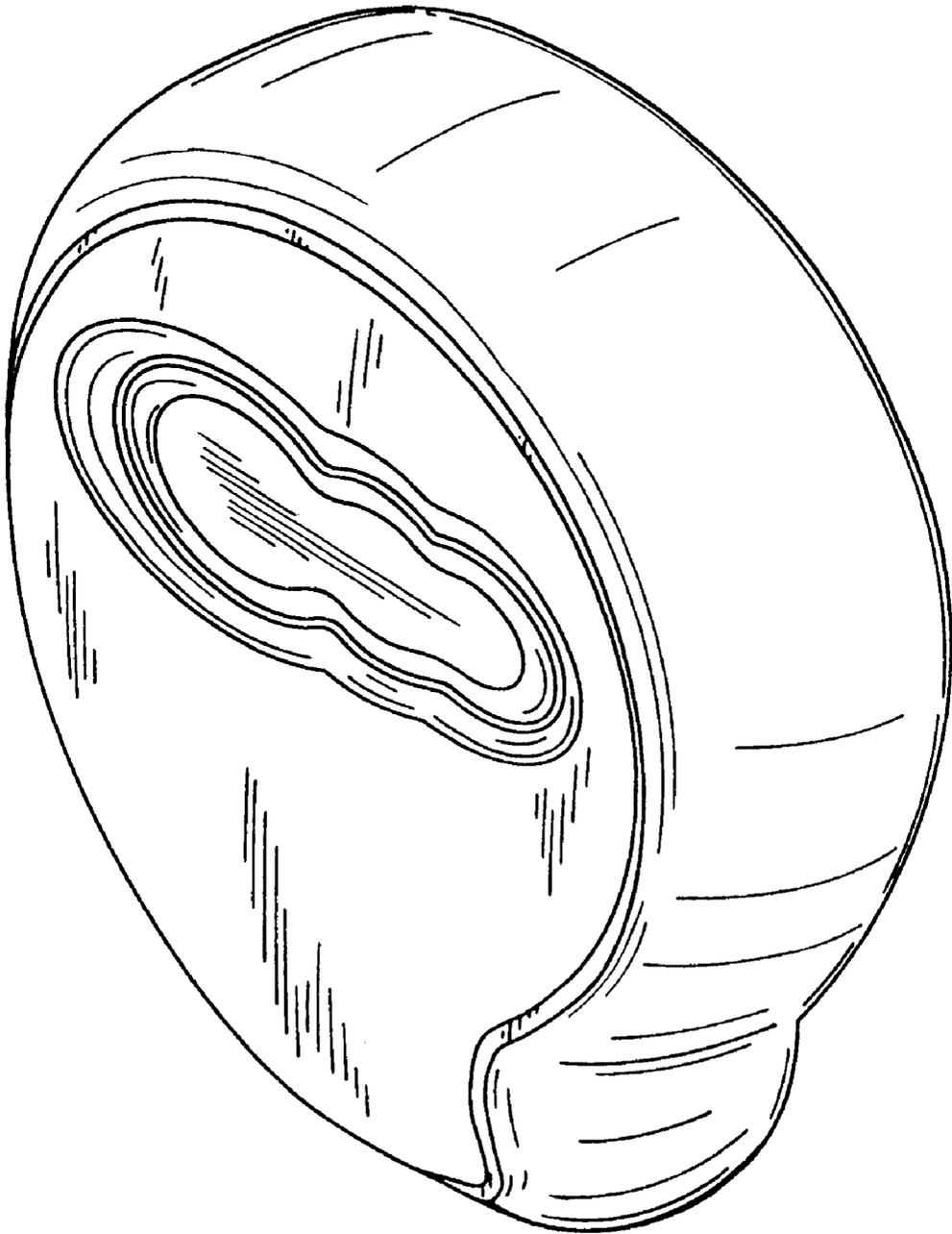


FIG. 2

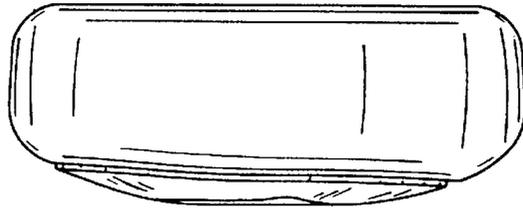


FIG. 4

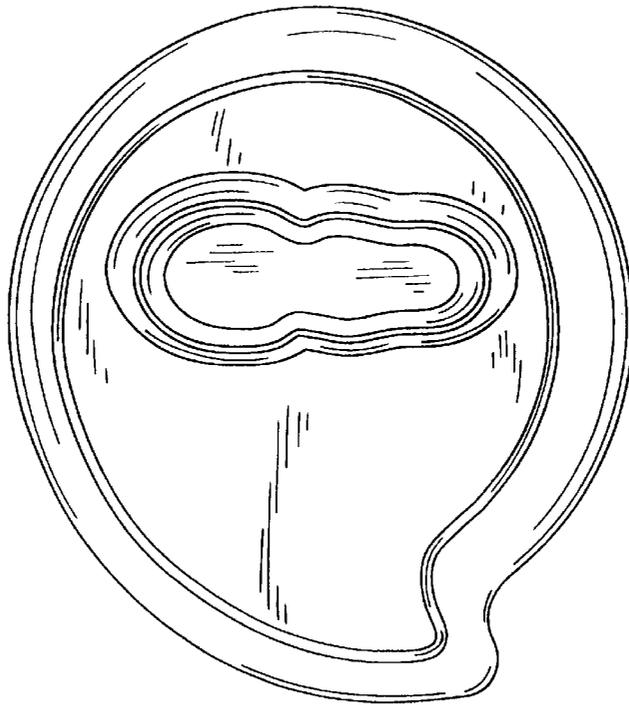


FIG. 5

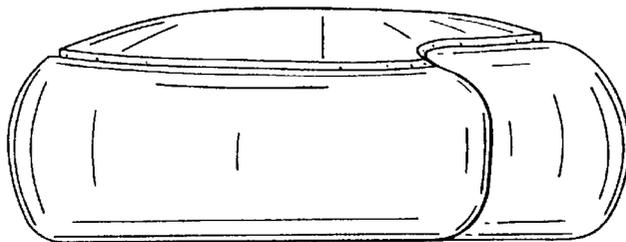


FIG. 3

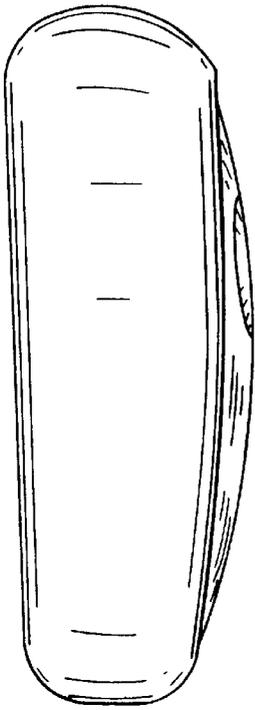


FIG. 6

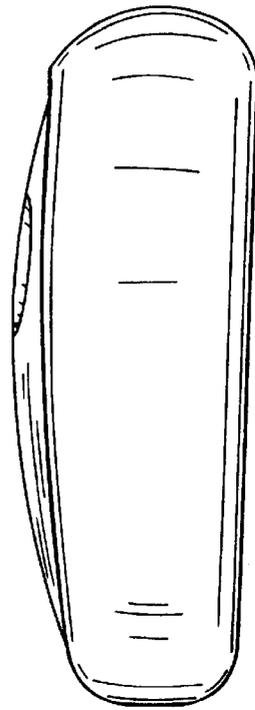


FIG. 7

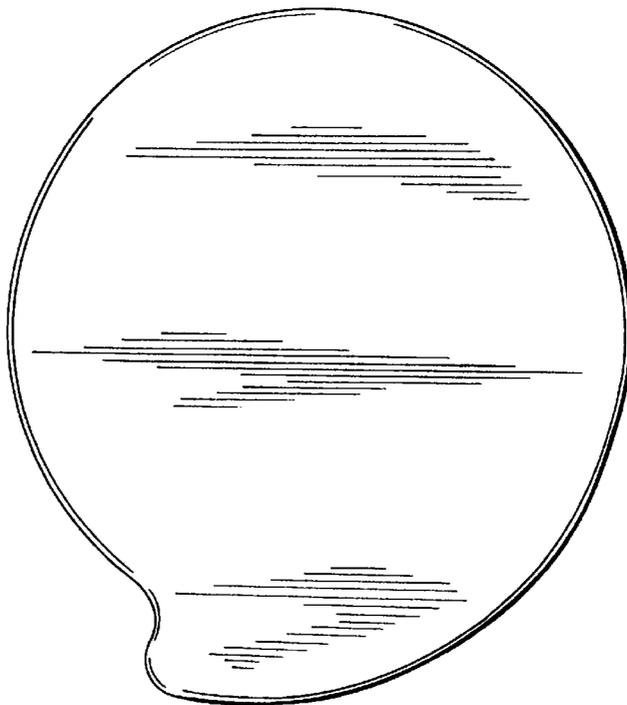


FIG.8

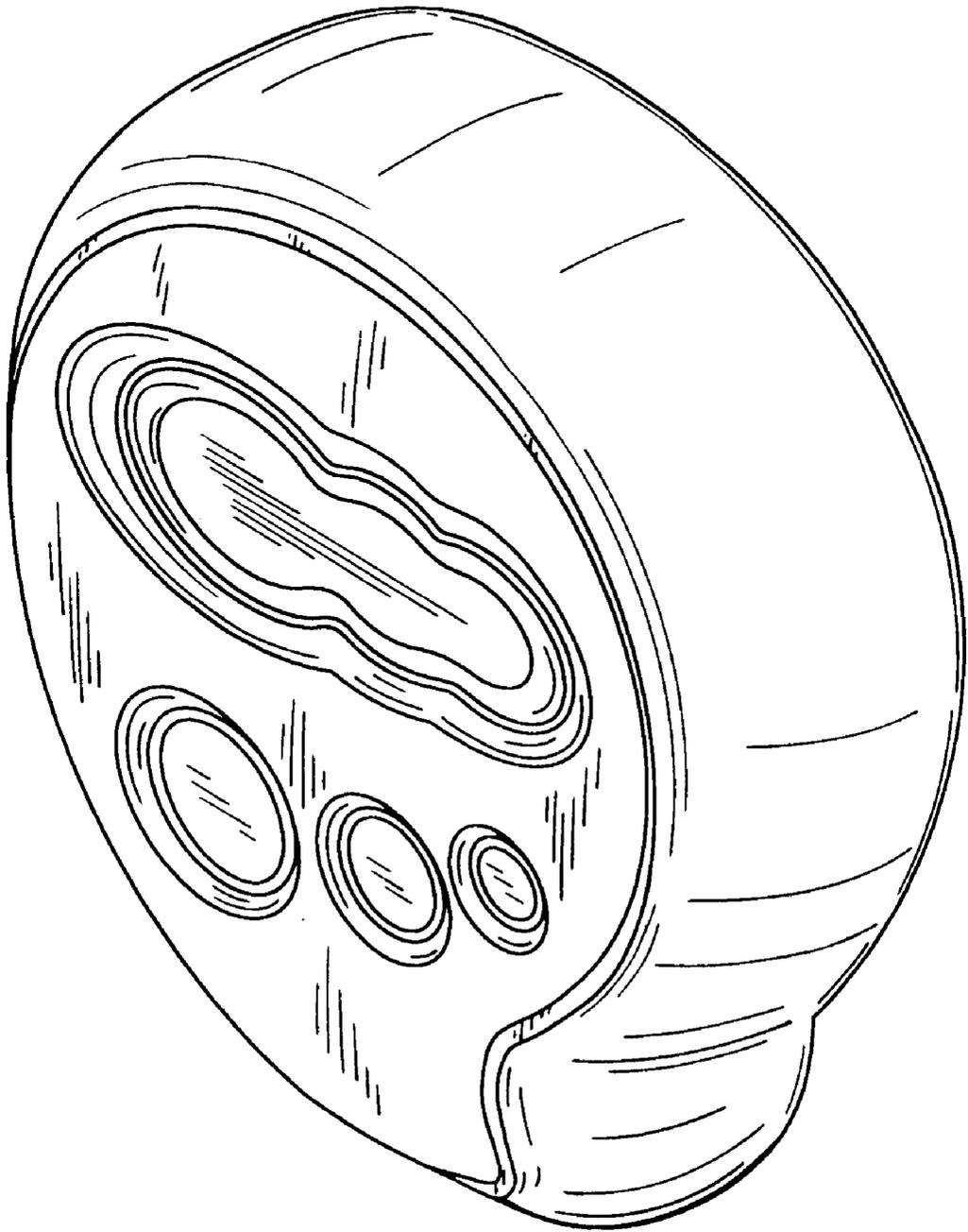


FIG.9

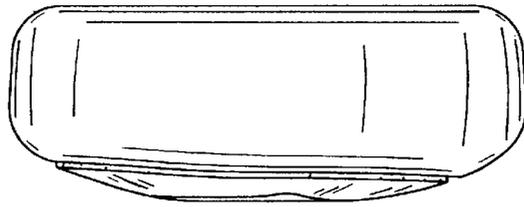


FIG.11

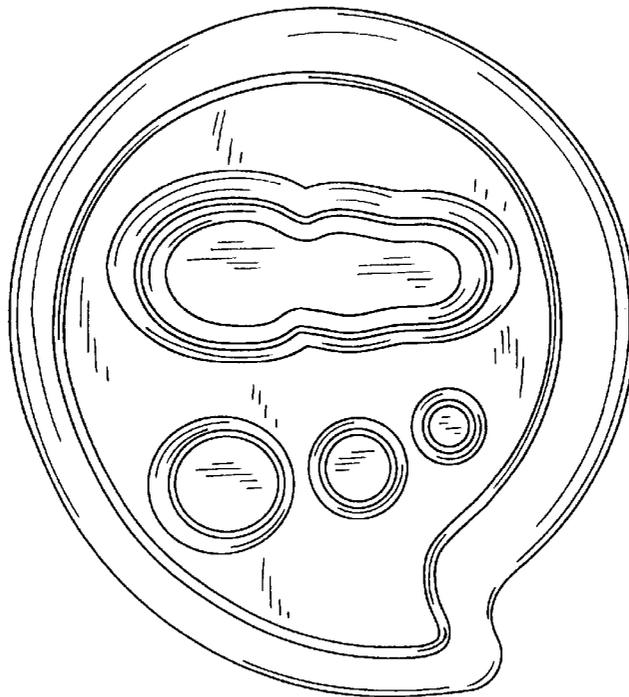


FIG.12

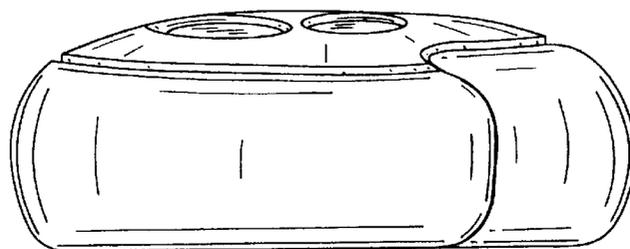


FIG.10

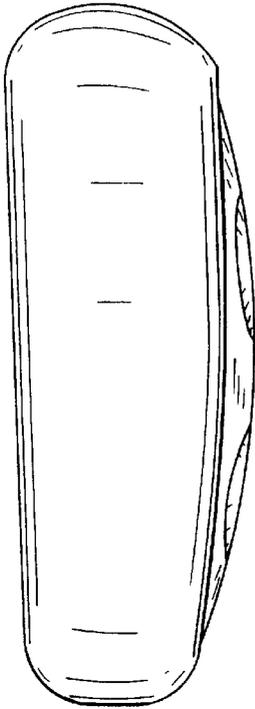


FIG.13

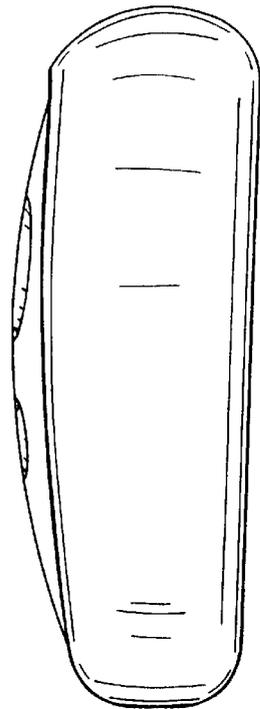


FIG.14

