



US00D393628S

United States Patent [19]

Ledbetter et al.

[11] Patent Number: **Des. 393,628**

[45] Date of Patent: ****Apr. 21, 1998**

[54] **HAND-HELD REMOTE CONTROL UNIT**

[75] Inventors: **Carl J. Ledbetter**, Lynwood, Wash.;
Charles Richard Lewis, Jr., Palo Alto;
Marcus Peter Diebel, San Francisco,
both of Calif.

[73] Assignee: **Microsoft Corporation**, Redmond,
Wash.

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

[21] Appl. No.: **58,599**

[22] Filed: **Aug. 19, 1996**

[51] LOC (6) Cl. **13-03**

[52] U.S. Cl. **D13/168; D14/218**

[58] Field of Search **D13/168; D14/137,**
D14/155, 159, 191, 192, 217, 218; D10/104,
106; D21/111, 141.1; 340/825.69, 825.72;
341/176; 348/734; 455/89, 90, 95, 151.1-151.4,
352-355

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 266,758 11/1982 Johanssen et al. D13/168

D. 352,930 11/1994 Tsuji D13/168
D. 363,287 10/1995 Laituri D14/218
5,548,340 8/1996 Bertram 348/734 X
5,594,509 1/1997 Florin et al. 348/734 X

OTHER PUBLICATIONS

Audio Video International, JVC RM-C724 Remote, p. 47,
Jun. 1994.

Primary Examiner—James Gandy

Assistant Examiner—Cathron B. Matta

Attorney, Agent, or Firm—Jones & Askew, LLP

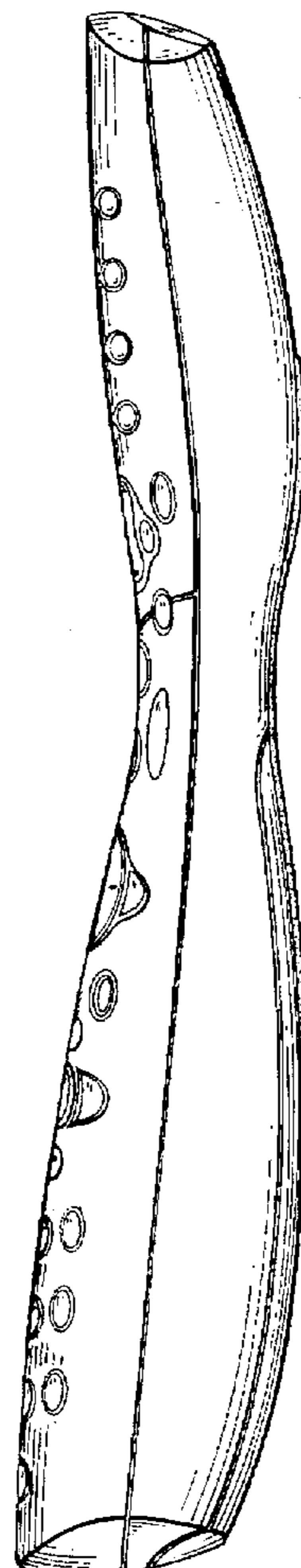
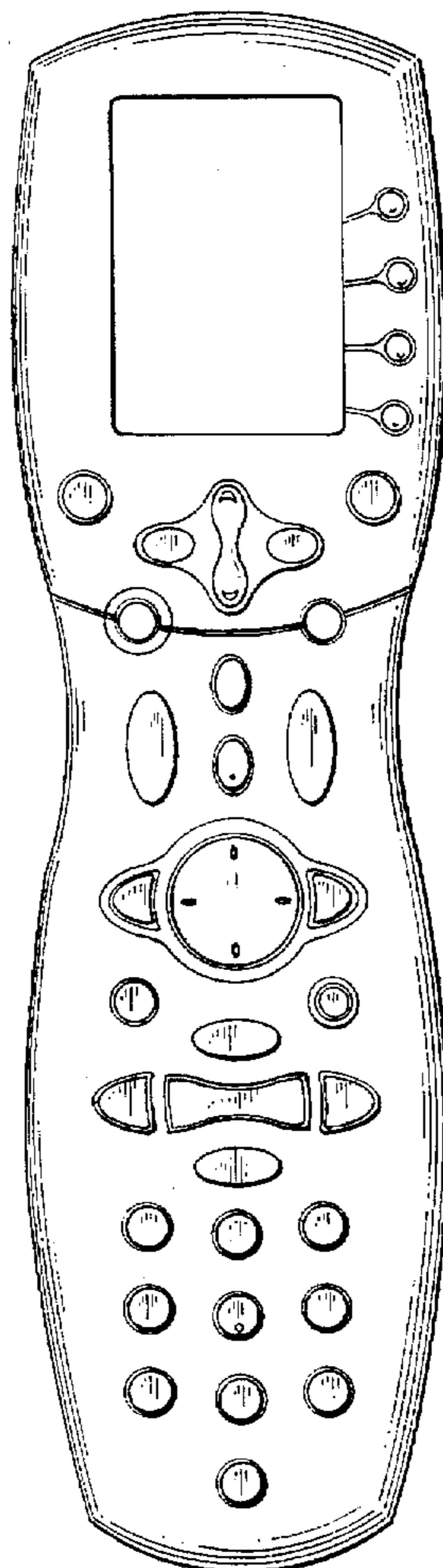
[57] **CLAIM**

The ornamental design for a hand-held remote control unit,
as shown and described.

DESCRIPTION

FIG. 1 is a front view of the hand-held remote control unit;
FIG. 2 is a right side view thereof;
FIG. 3 is a top view thereof, shown in an inverted position;
FIG. 4 is a bottom view thereof, shown in an inverted
position;
FIG. 5 is a left side view thereof; and,
FIG. 6 is a rear view thereof.

1 Claim, 3 Drawing Sheets



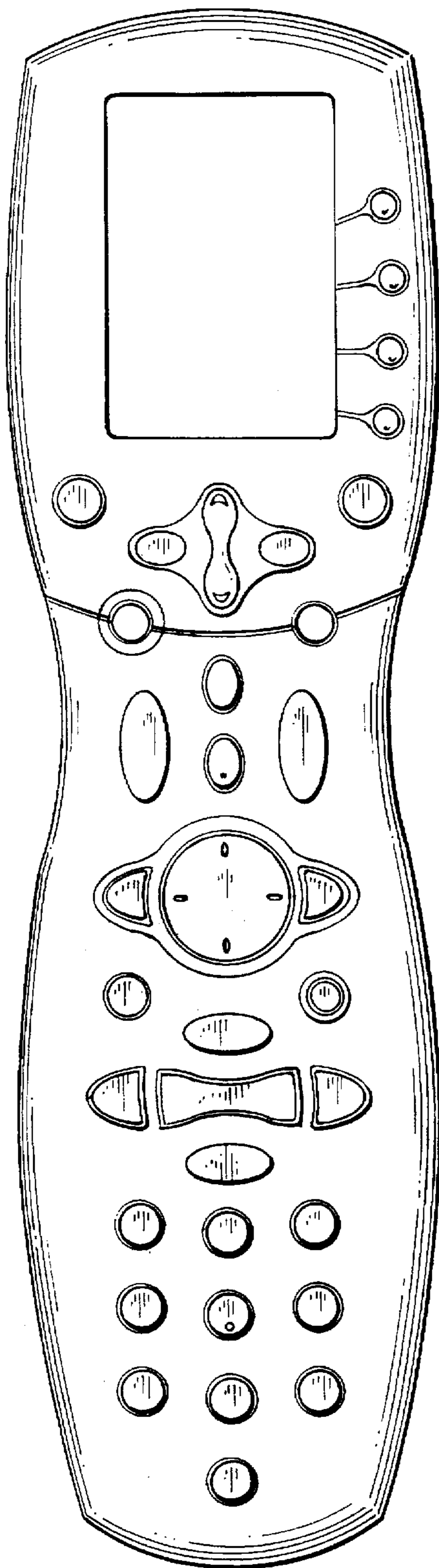


Fig. 1

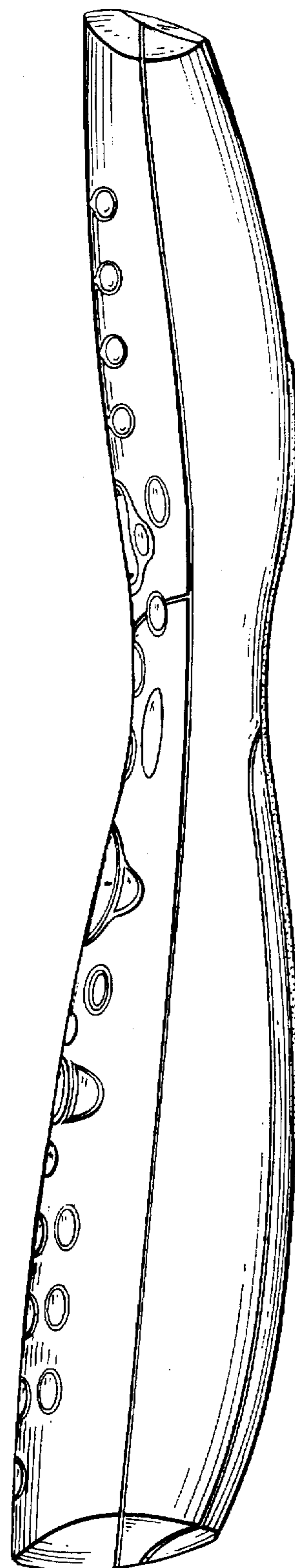


Fig. 2

Fig. 3

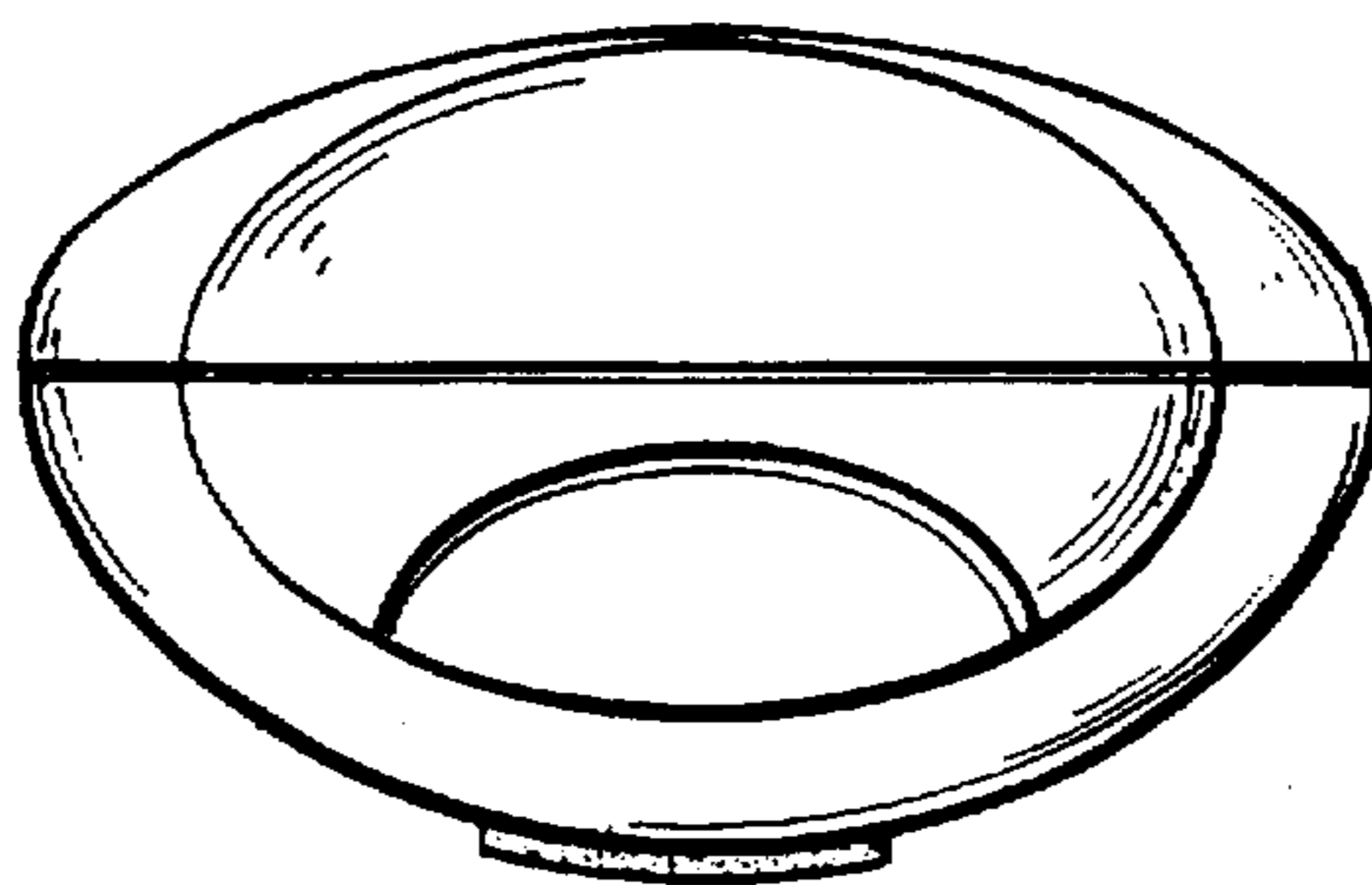
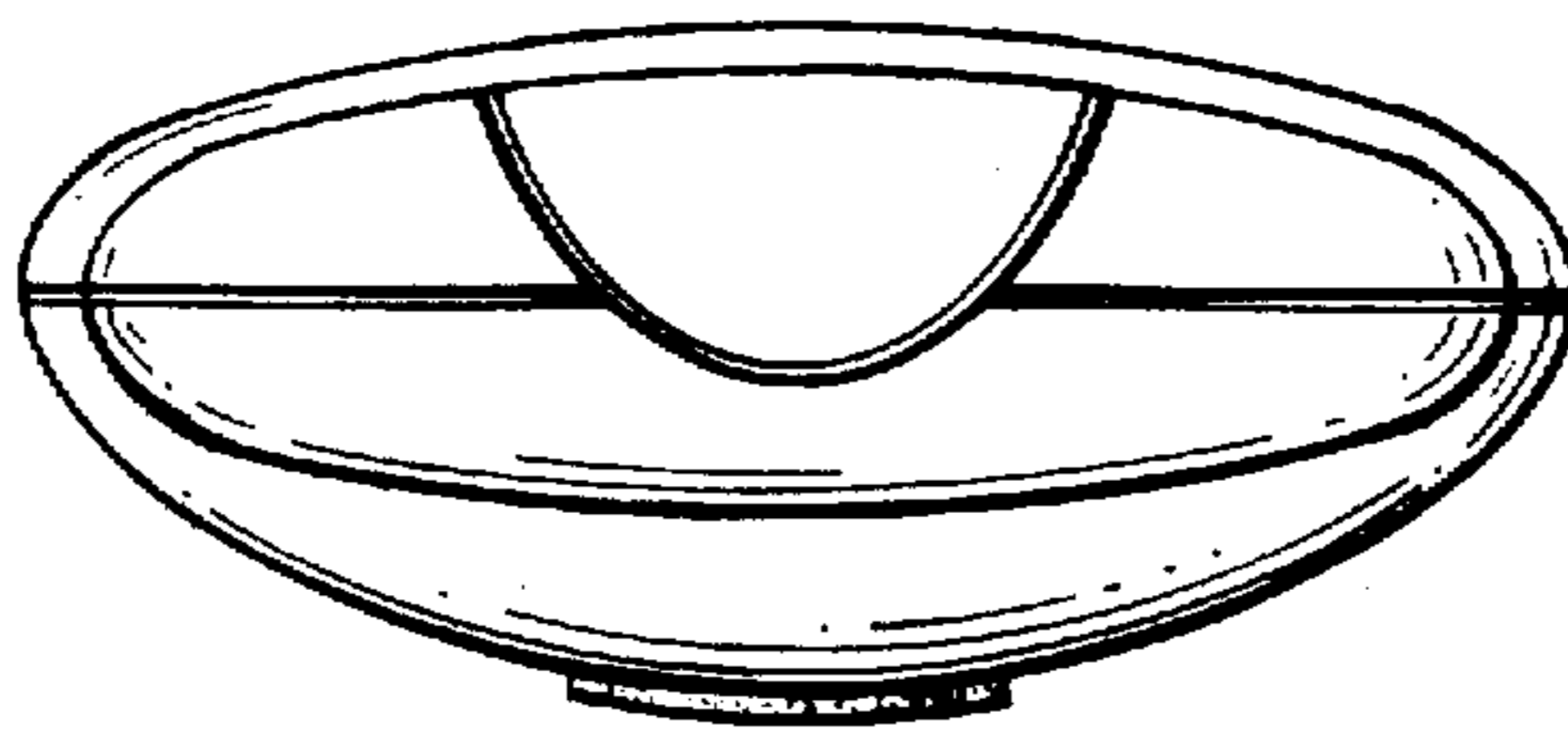


Fig. 4

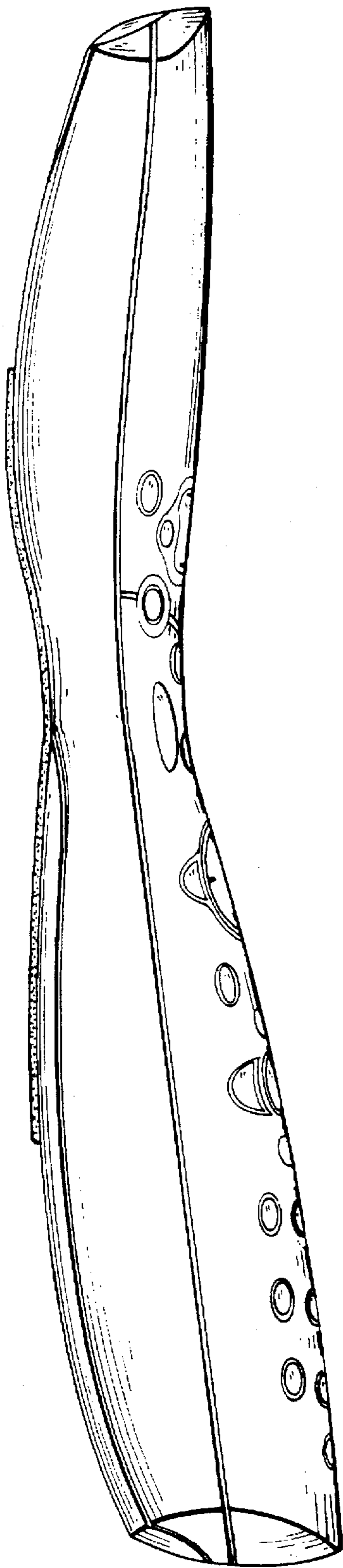


Fig. 5

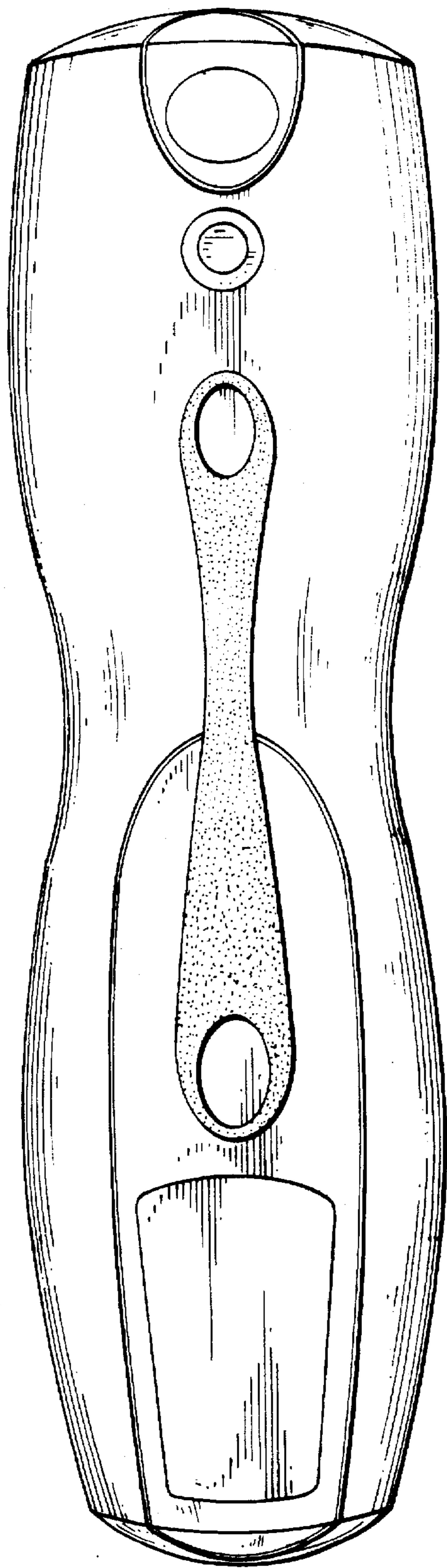


Fig. 6