



US00D406812S

# United States Patent [19]

Nagele et al.

[11] Patent Number: **Des. 406,812**

[45] Date of Patent: **\*\*Mar. 16, 1999**

[54] **BATTERY CHARGER**

[75] Inventors: **Albert L. Nagele**, Wilmette; **Leonid Soren**, Lincolnwood; **James D. Domoleczny**, Lindenhurst, all of Ill.; **Steven R. Remy**, Atlanta; **Willard F. Amero, Jr.**, Flowering Branch, both of Ga.

[73] Assignee: **Motorola, Inc.**, Schaumburg, Ill.

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

[21] Appl. No.: **86,296**

[22] Filed: **Apr. 9, 1998**

### Related U.S. Application Data

[62] Division of Ser. No. 69,610, May 5, 1997, Pat. No. Des. 394,423, which is a continuation of Ser. No. 45,836, Oct. 31, 1995, abandoned.

[51] **LOC (6) Cl.** ..... **13-02**

[52] **U.S. Cl.** ..... **D13/108**

[58] **Field of Search** ..... D13/107, 108;  
320/107, 112-115

### [56] References Cited

#### U.S. PATENT DOCUMENTS

- D. 328,889 8/1992 Seki .
- D. 345,728 4/1994 Tyneski et al. .
- D. 350,540 9/1994 Hyvonen .
- D. 353,131 12/1994 Nagele .
- D. 358,364 5/1995 Siddoway .
- D. 358,821 5/1995 Hellier et al. .
- D. 361,979 9/1995 Shirakawa et al. .

- D. 368,892 4/1996 Tanaka .
- 5,059,885 10/1991 Weiss et al. .
- 5,256,954 10/1993 Chen .

### OTHER PUBLICATIONS

NTT Do Co Mo, Mo Va, 94-4, Japan, pp. 1, 88, 90.

*Primary Examiner*—Joel Sincavage  
*Attorney, Agent, or Firm*—Mark D. Patrick

### [57] CLAIM

The ornamental design for a battery charger, as shown and described.

### DESCRIPTION

FIG. 1 is a front, top and right side perspective view showing our new design for a battery charger in full lines and broken lines, wherein the broken lines are for illustrative purposes only and form no part of the claimed design;

FIG. 2 is a left side elevational view of the battery charger according to FIG. 1;

FIG. 3 is a rear elevational view of the battery charger according to FIG. 1;

FIG. 4 is a bottom plan view of the battery charger according to FIG. 1;

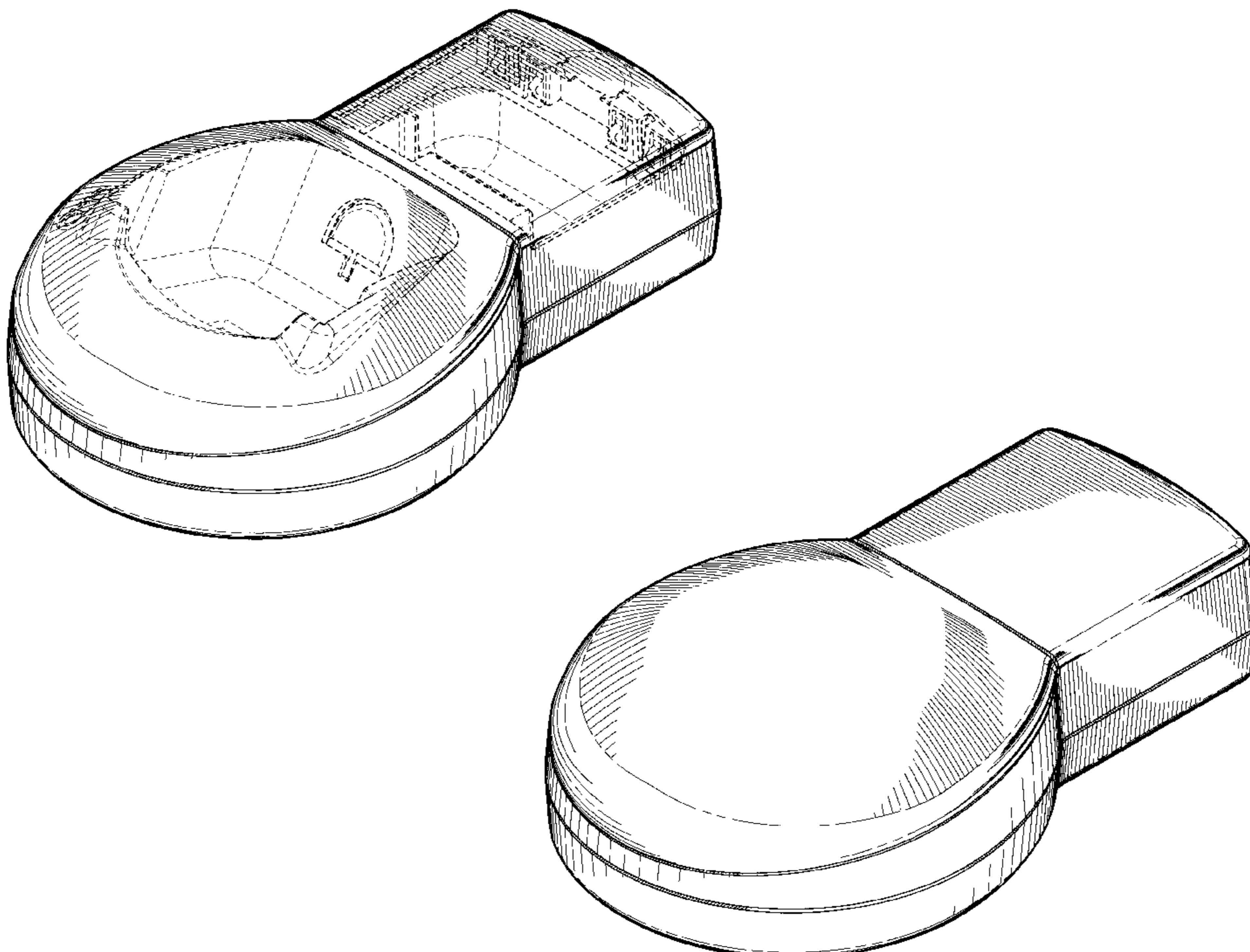
FIG. 5 is the front, top, and right side perspective view of FIG. 1 with the broken lines removed;

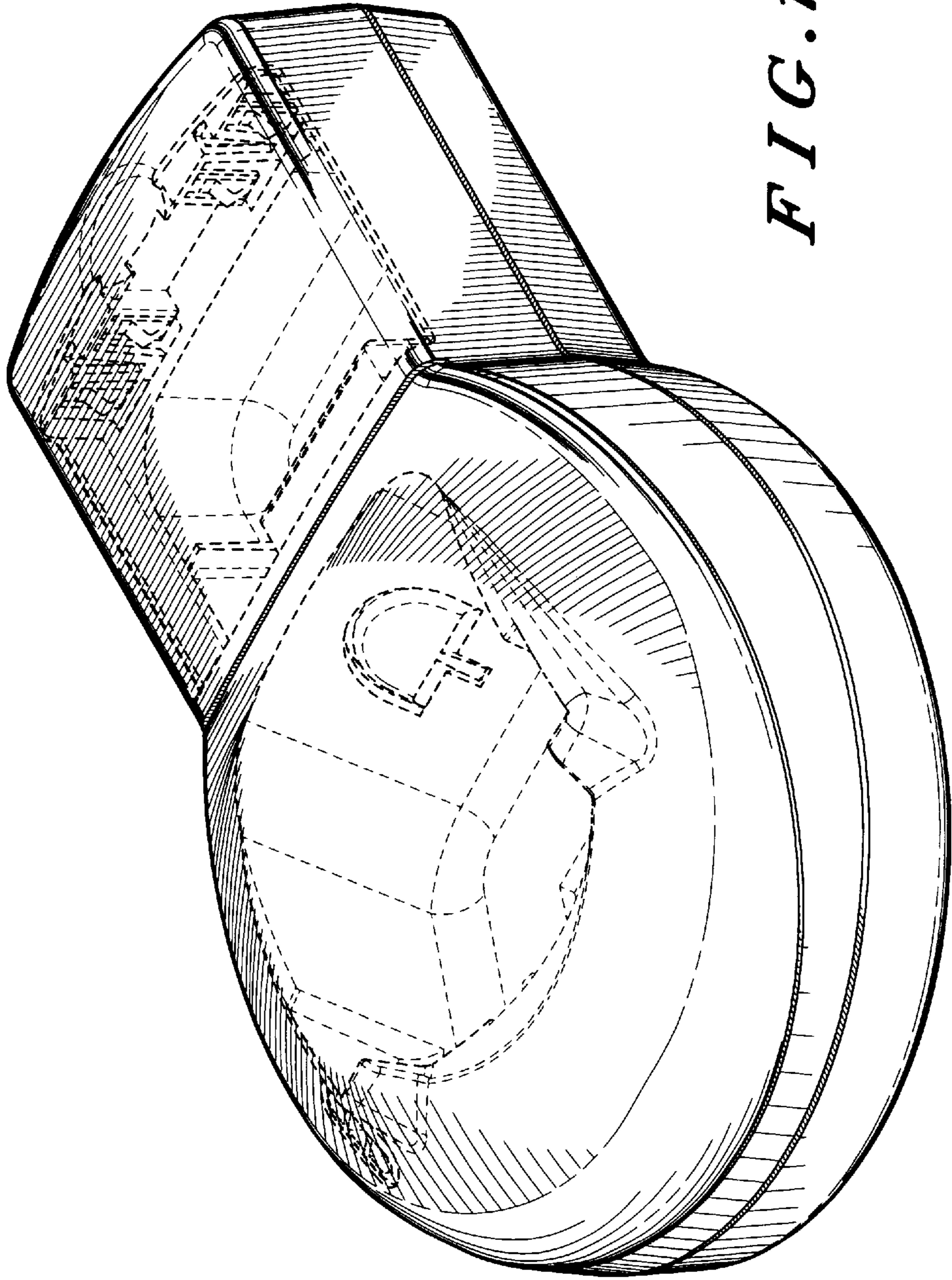
FIG. 6 is the left side elevational view of FIG. 2 with the broken lines removed;

FIG. 7 is the rear elevational view of FIG. 3 with the broken lines removed; and,

FIG. 8 is the bottom plan view of FIG. 4 with the broken lines removed.

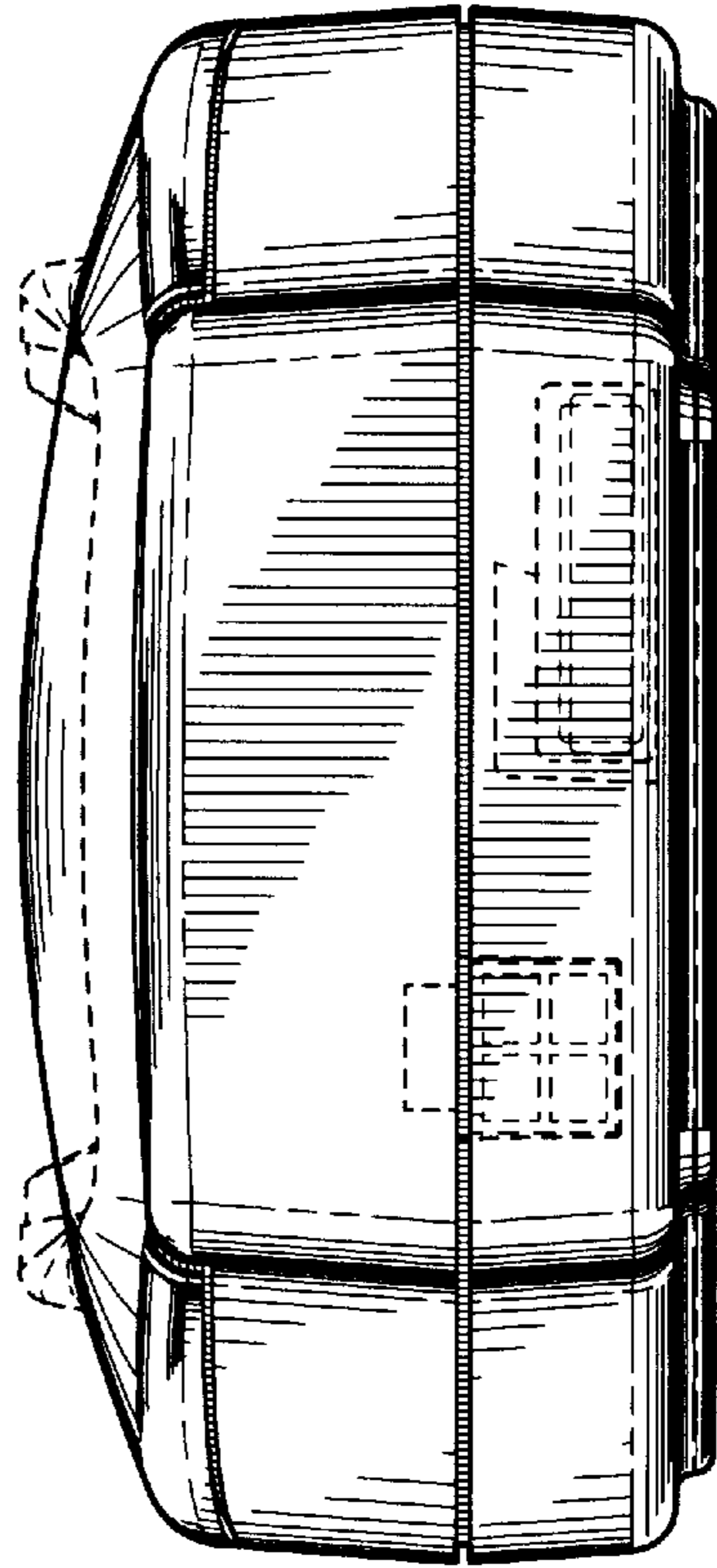
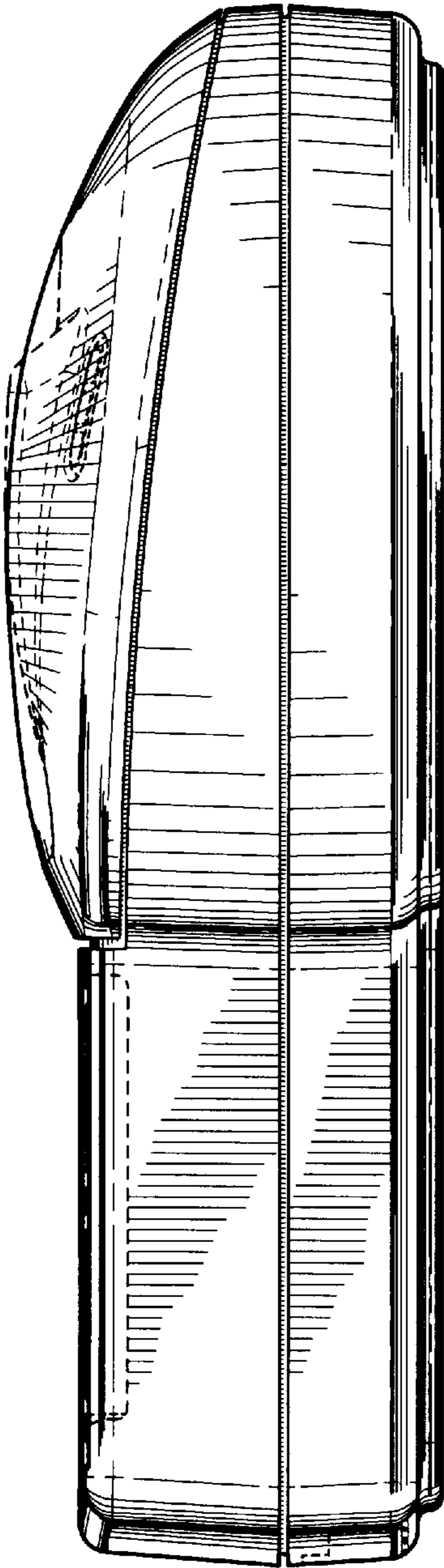
**1 Claim, 6 Drawing Sheets**



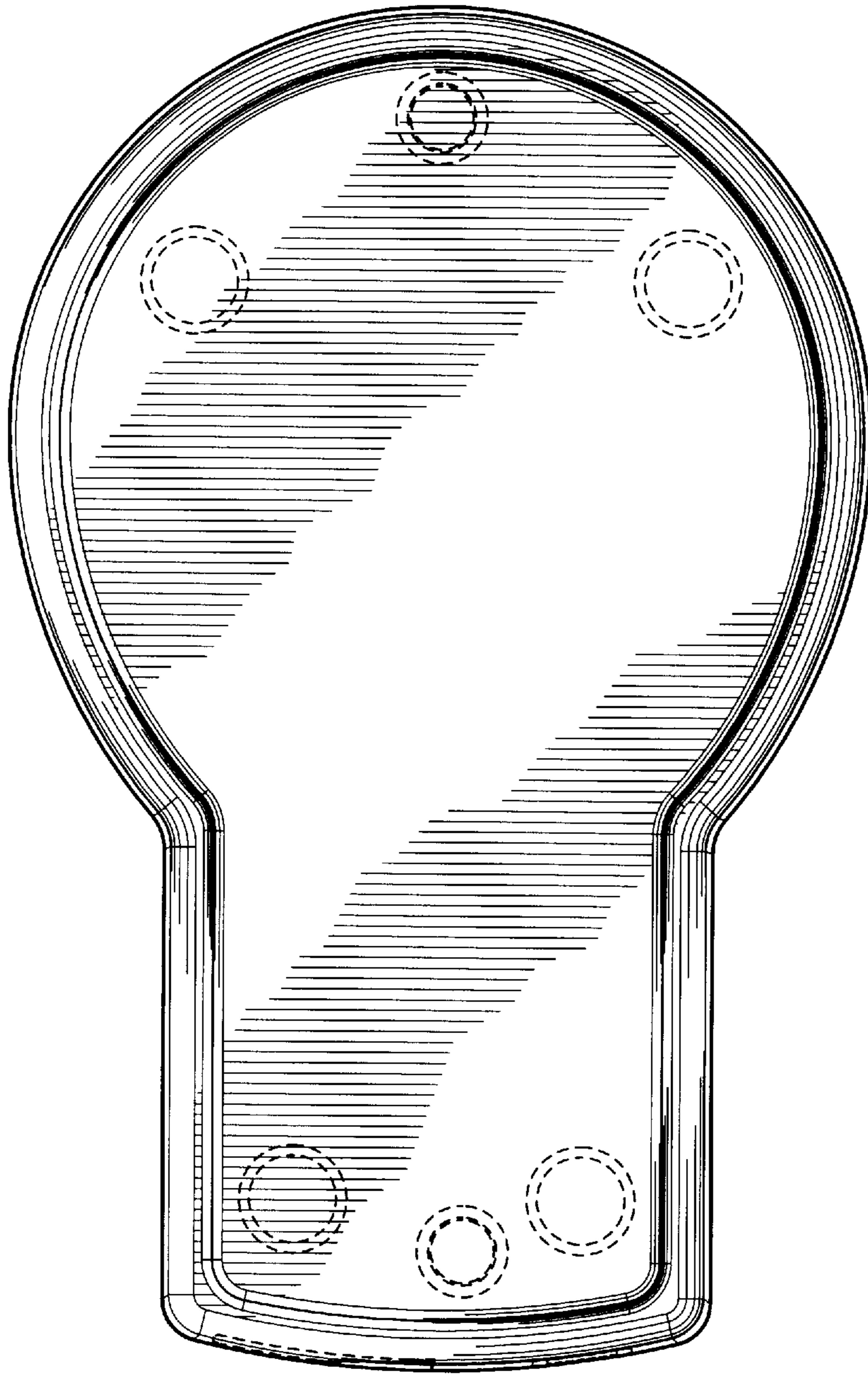


*FIG. 1*

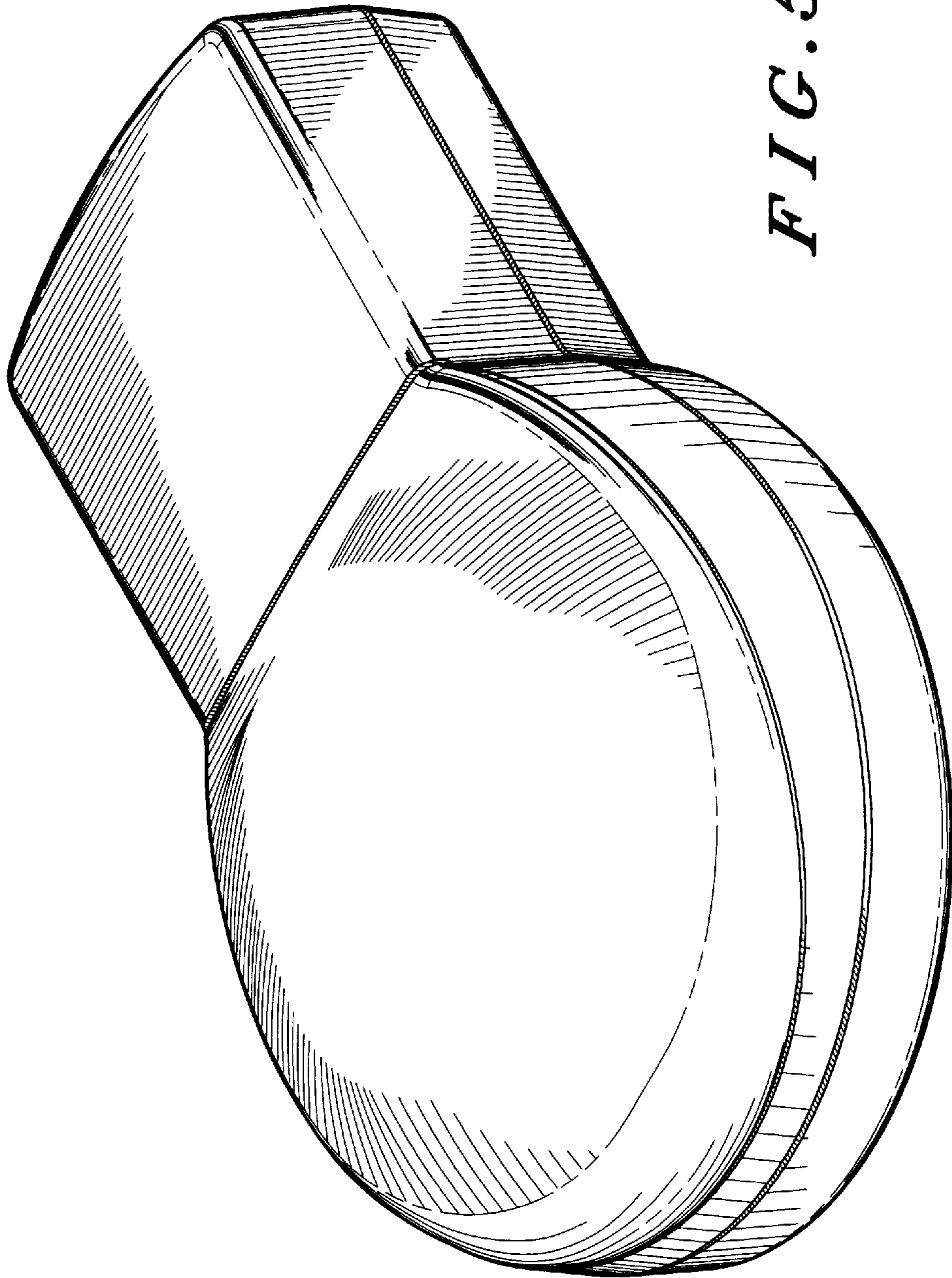
*FIG. 2*



*FIG. 3*

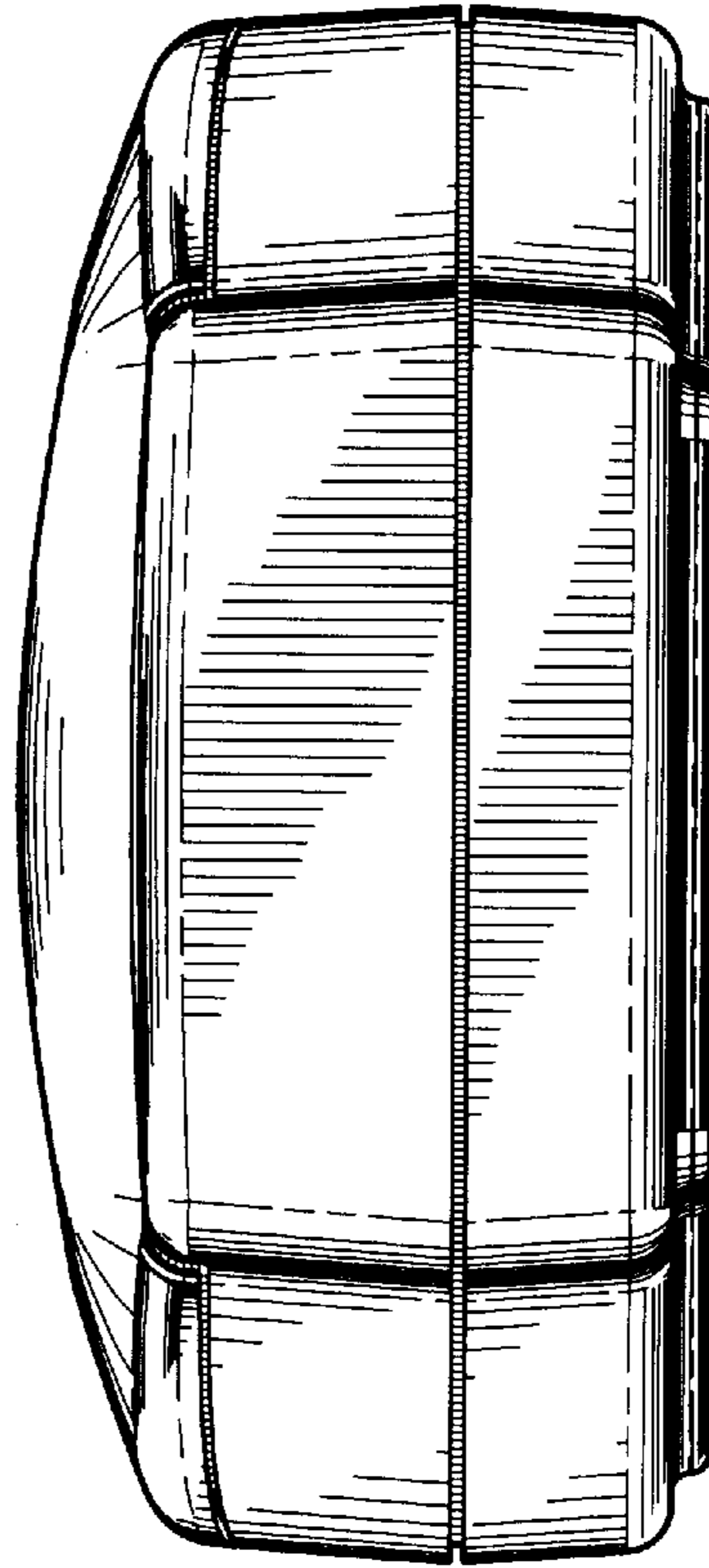
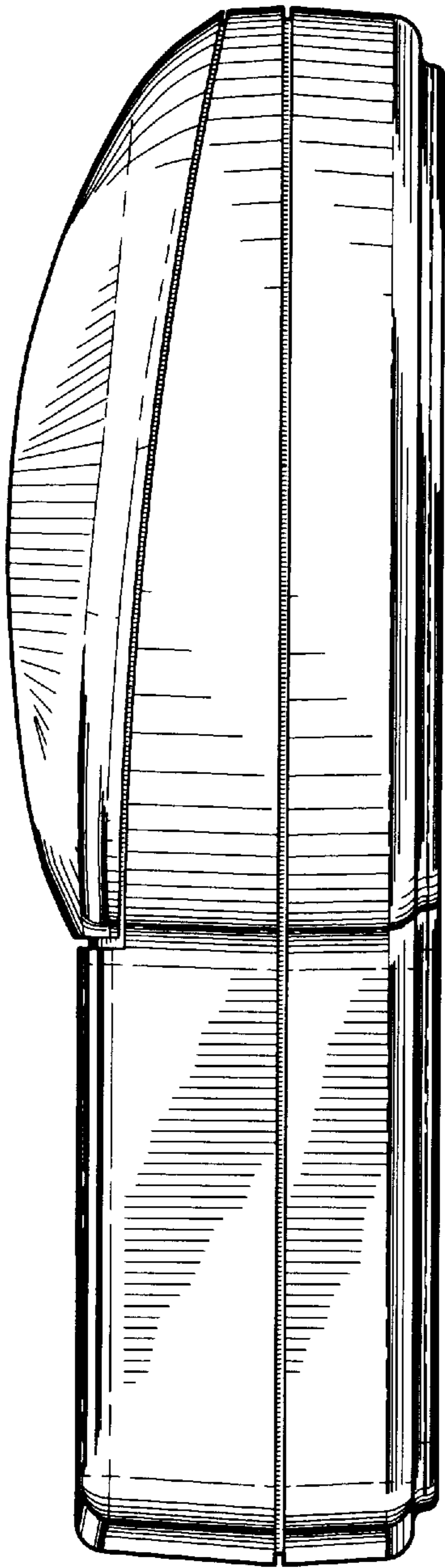


*FIG. 4*

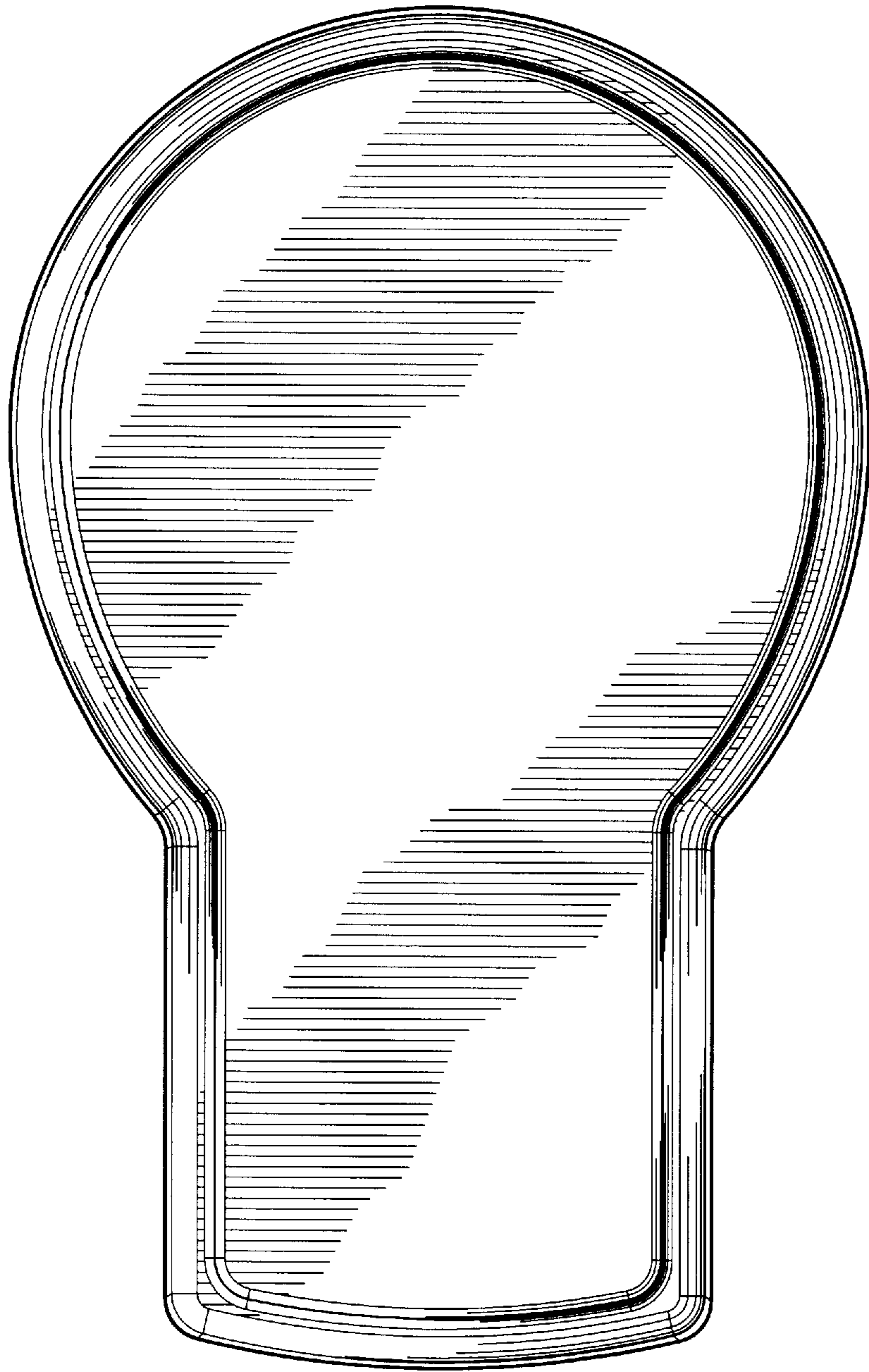


*FIG. 5*

*FIG. 6*



*FIG. 7*



*FIG. 8*