



US00D550827S

(12) **United States Design Patent** (10) **Patent No.:** **US D550,827 S**
Ediger et al. (45) **Date of Patent:** **** Sep. 11, 2007**

(54) **AIR CLEANER**

D517,181 S * 3/2006 Kang D23/356
D533,650 S * 12/2006 Ohta D23/360
D537,156 S * 2/2007 Marengo et al. D23/364

(75) Inventors: **Glen W. Ediger**, North Newton, KS
(US); **Matthew L. Rice**, Derby, KS
(US)

* cited by examiner

(73) Assignee: **Vornado Air LLC**, Andover, KS (US)

Primary Examiner—Louis Zarfaz
Assistant Examiner—David G. Muller

(**) Term: **14 Years**

(74) *Attorney, Agent, or Firm*—Stinson Morrison Hecker
LLP

(21) Appl. No.: **29/271,266**

(57) **CLAIM**

(22) Filed: **Jan. 12, 2007**

The ornamental design for an air cleaner, as shown and
described.

(51) **LOC (8) Cl.** **23-04**

(52) **U.S. Cl.** **D23/364**

(58) **Field of Classification Search** D23/364,
D23/359, 355, 356, 360, 362, 386, 352, 366,
D23/369, 332, 333, 335, 336, 342, 381, 387;
55/356, 473, 504; 210/497.1; 96/97; D14/188,
D14/170, 172, 242; 422/120, 122
See application file for complete search history.

DESCRIPTION

FIG. 1 is a front right side perspective view of the air
cleaner;

FIG. 2 is a rear left side perspective view of the air cleaner
of FIG. 1;

FIG. 3 is a right side elevational view of the air cleaner of
FIG. 1;

FIG. 4 is a left side elevational view of the air cleaner of
FIG. 1;

FIG. 5 is a front elevational view of the air cleaner of FIG.
1;

FIG. 6 is a rear elevational view of the air cleaner of FIG.
1;

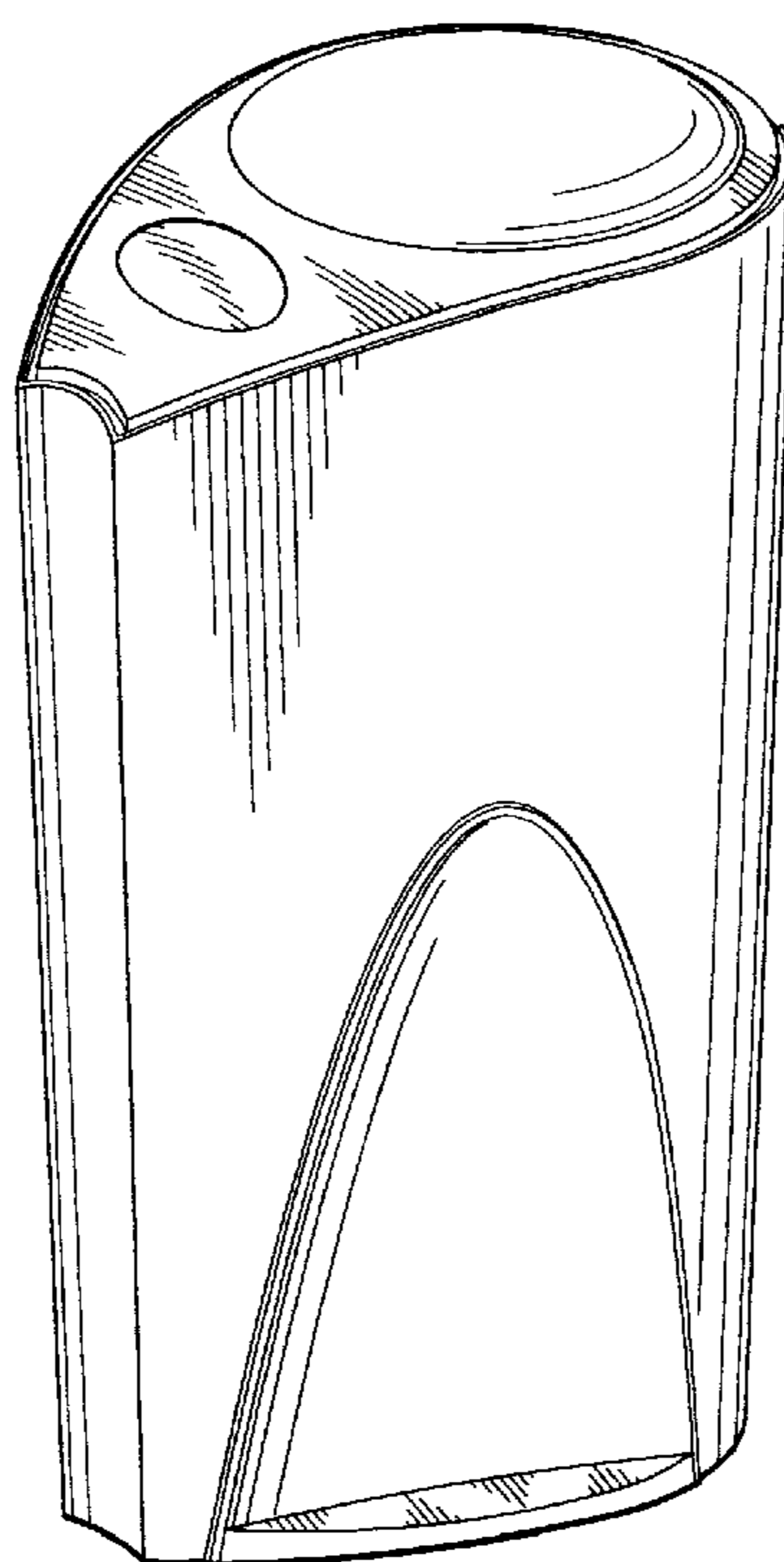
FIG. 7 is a top plan view of the air cleaner of FIG. 1; and,
FIG. 8 is a bottom plan view of the air cleaner of FIG. 1.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D442,682 S * 5/2001 Choi et al. D23/356
D453,373 S * 2/2002 Drake et al. D23/366
D462,430 S * 9/2002 Christianson D23/364
D491,255 S * 6/2004 Glucksman et al. D23/356
D501,919 S * 2/2005 Hsin-mao D23/364
D507,824 S * 7/2005 Blateri D23/335
D510,135 S * 9/2005 Mariotti D23/366
D513,313 S * 12/2005 Russak et al. D23/364
D515,189 S * 2/2006 Russak et al. D23/364
D516,192 S * 2/2006 Kang D23/356

1 Claim, 4 Drawing Sheets



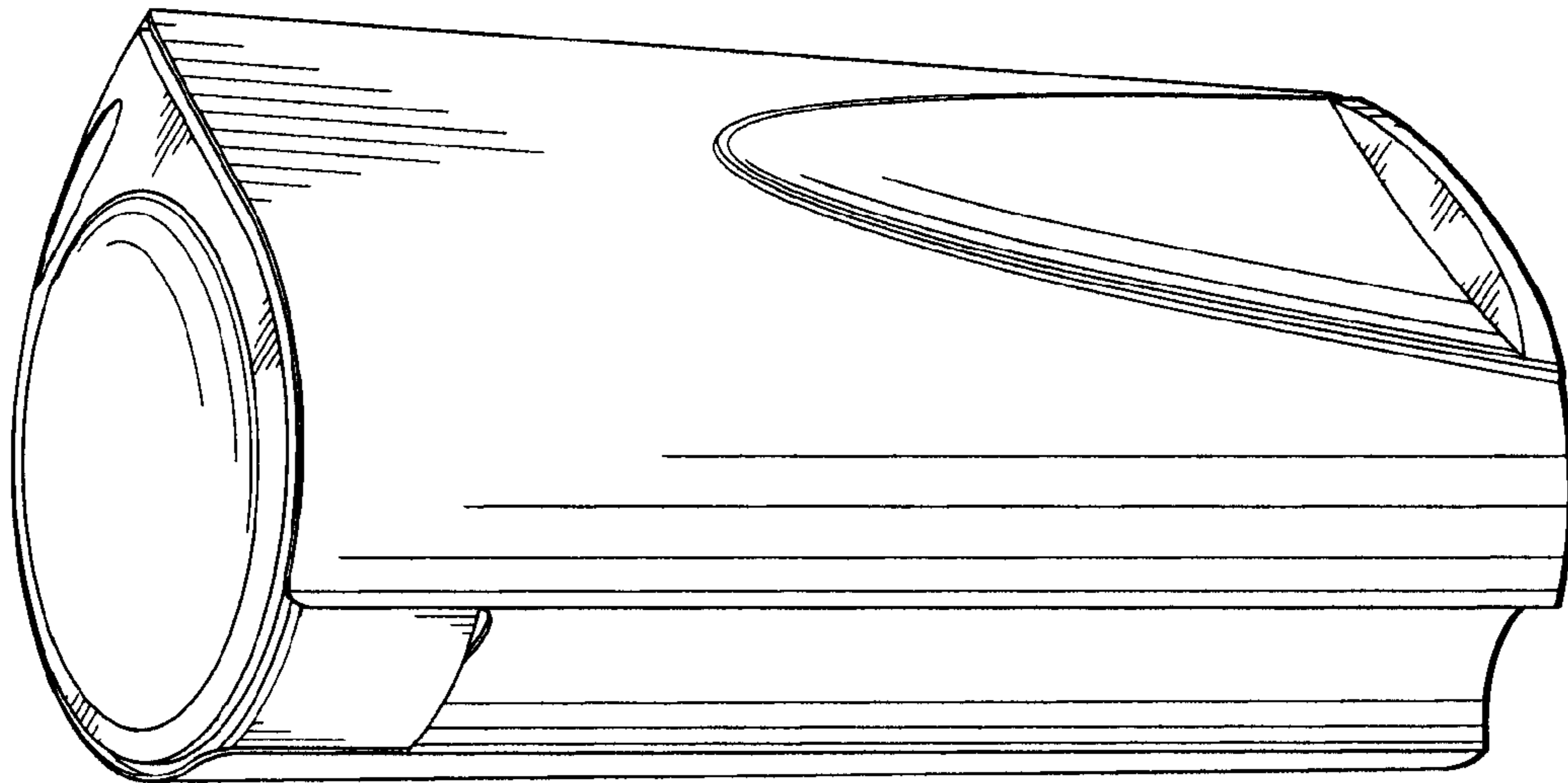


FIG. 2

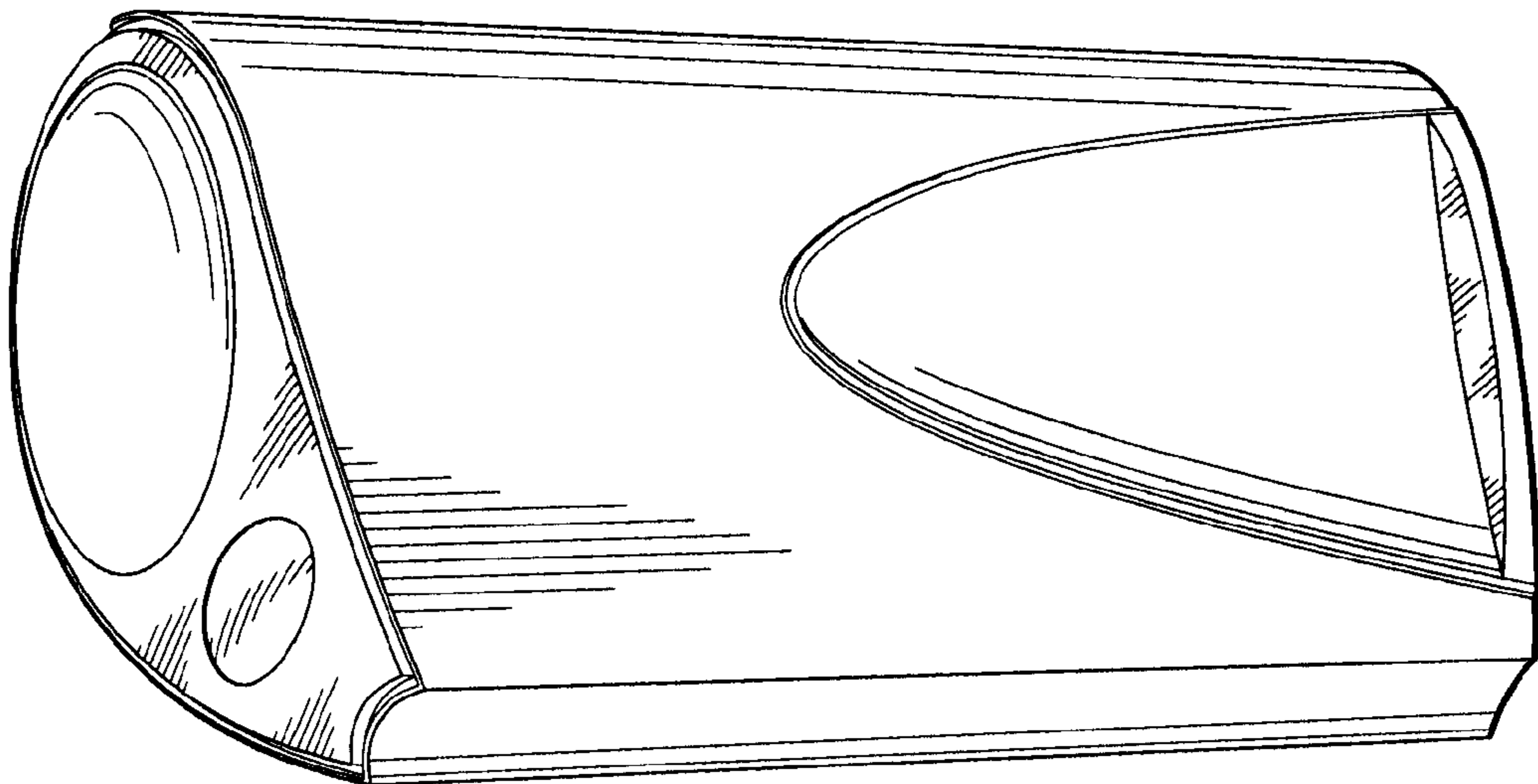


FIG. 1

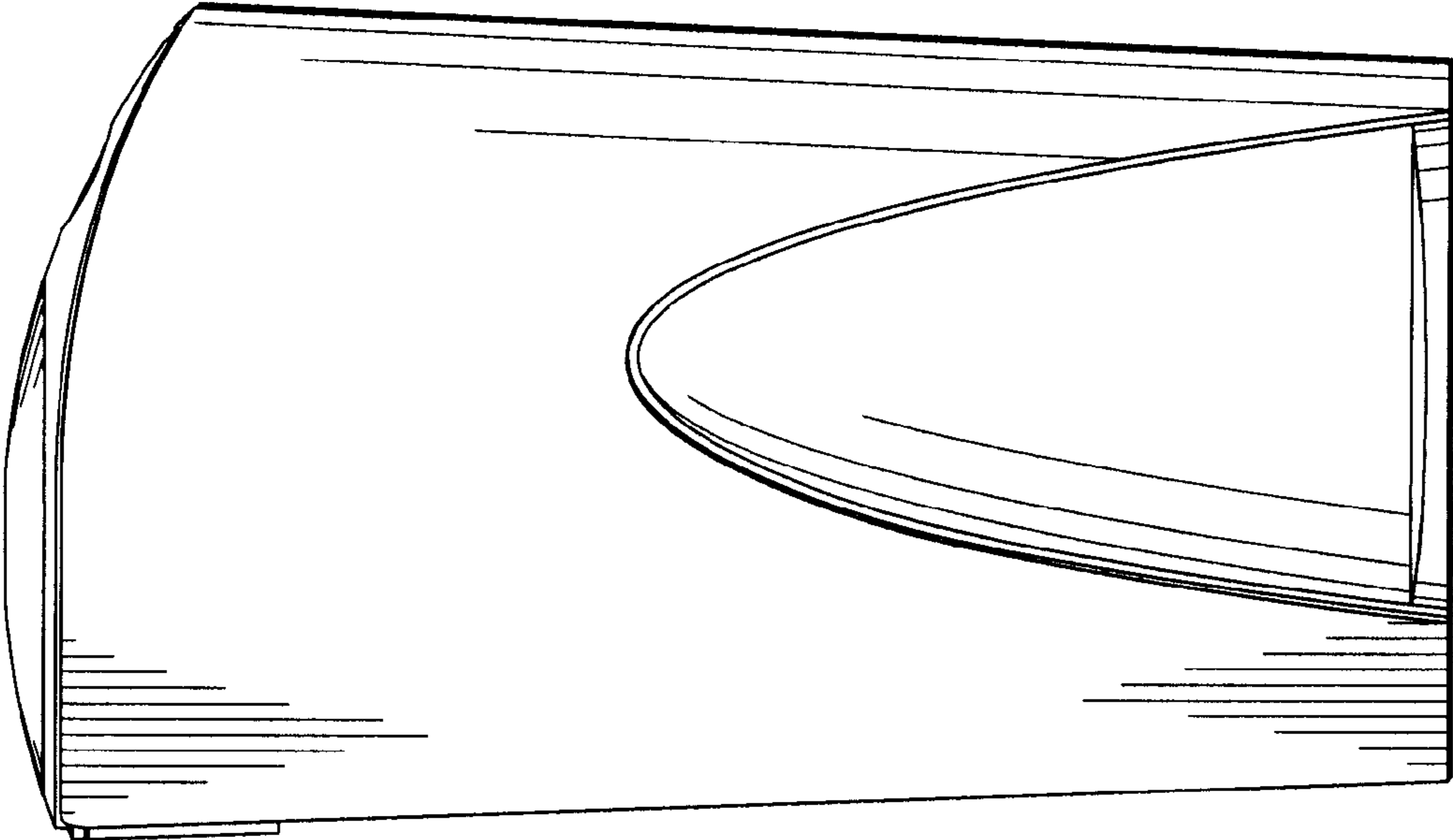


FIG. 3

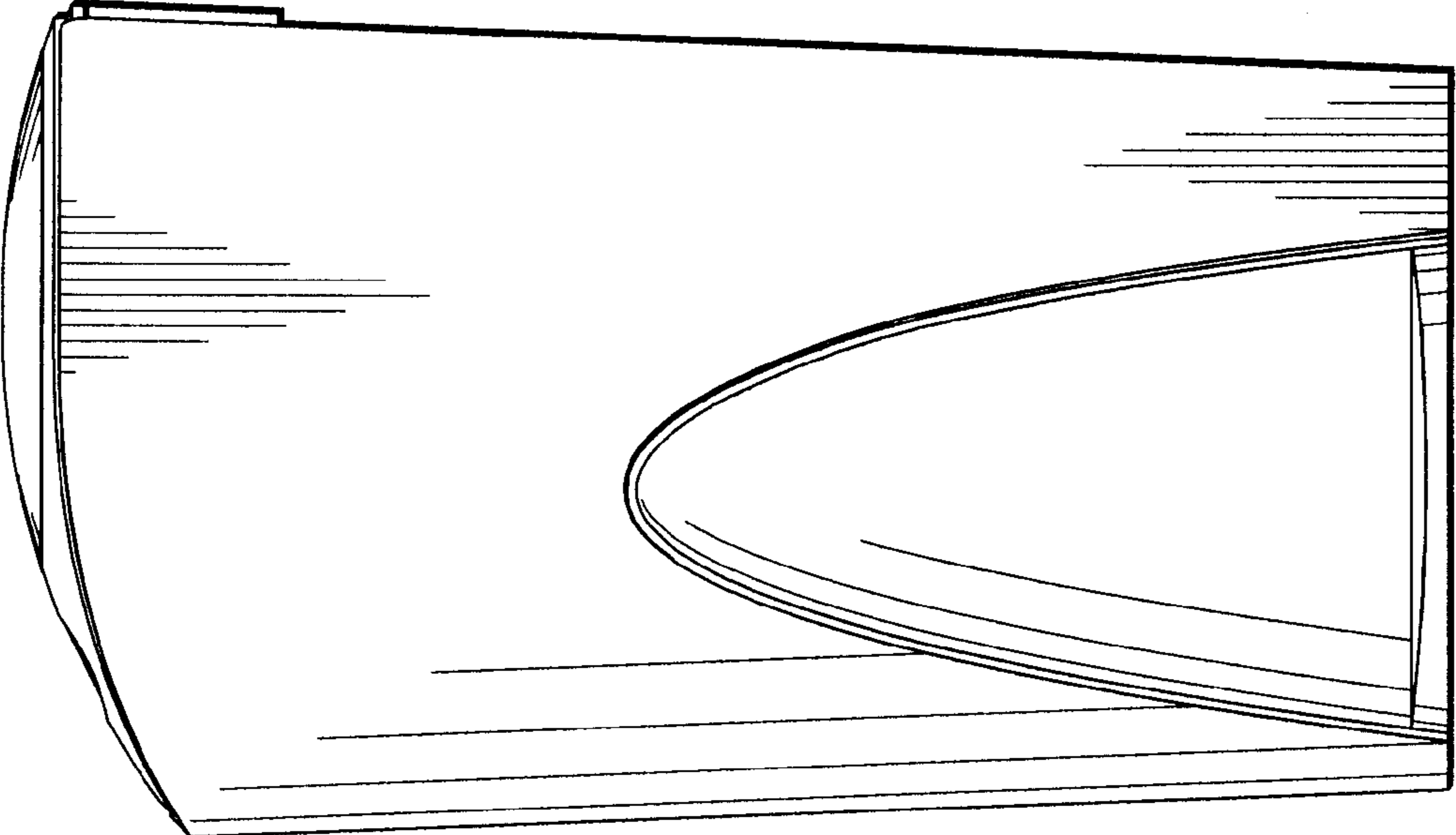


FIG. 4

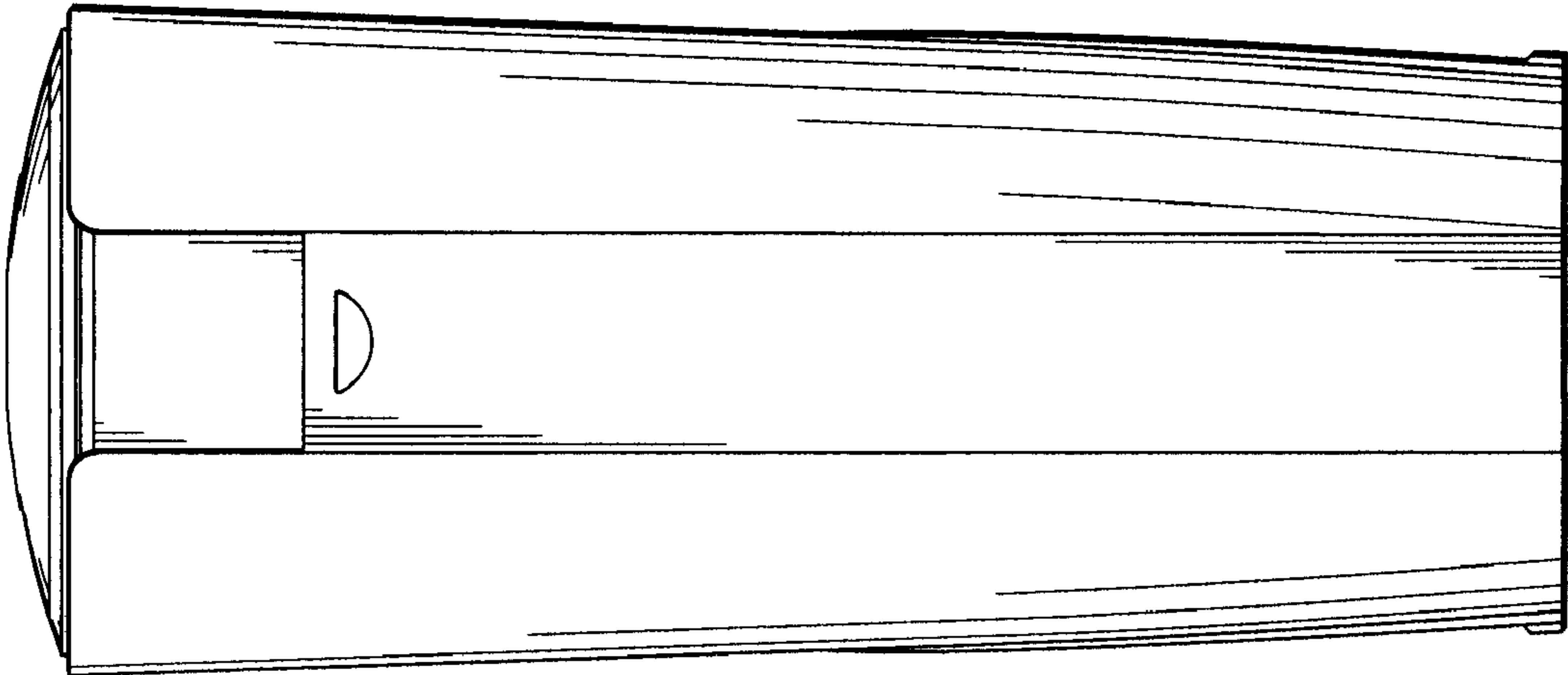


FIG. 6

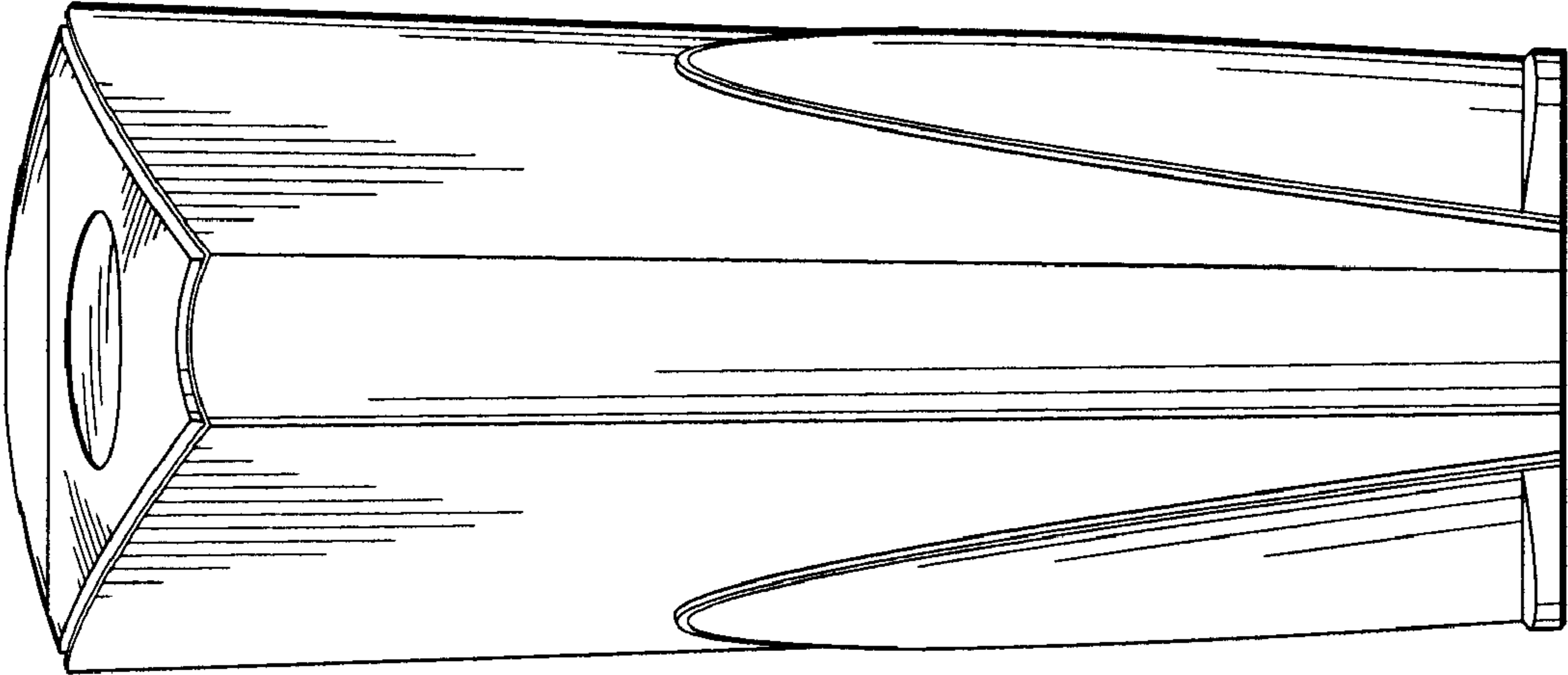


FIG. 5

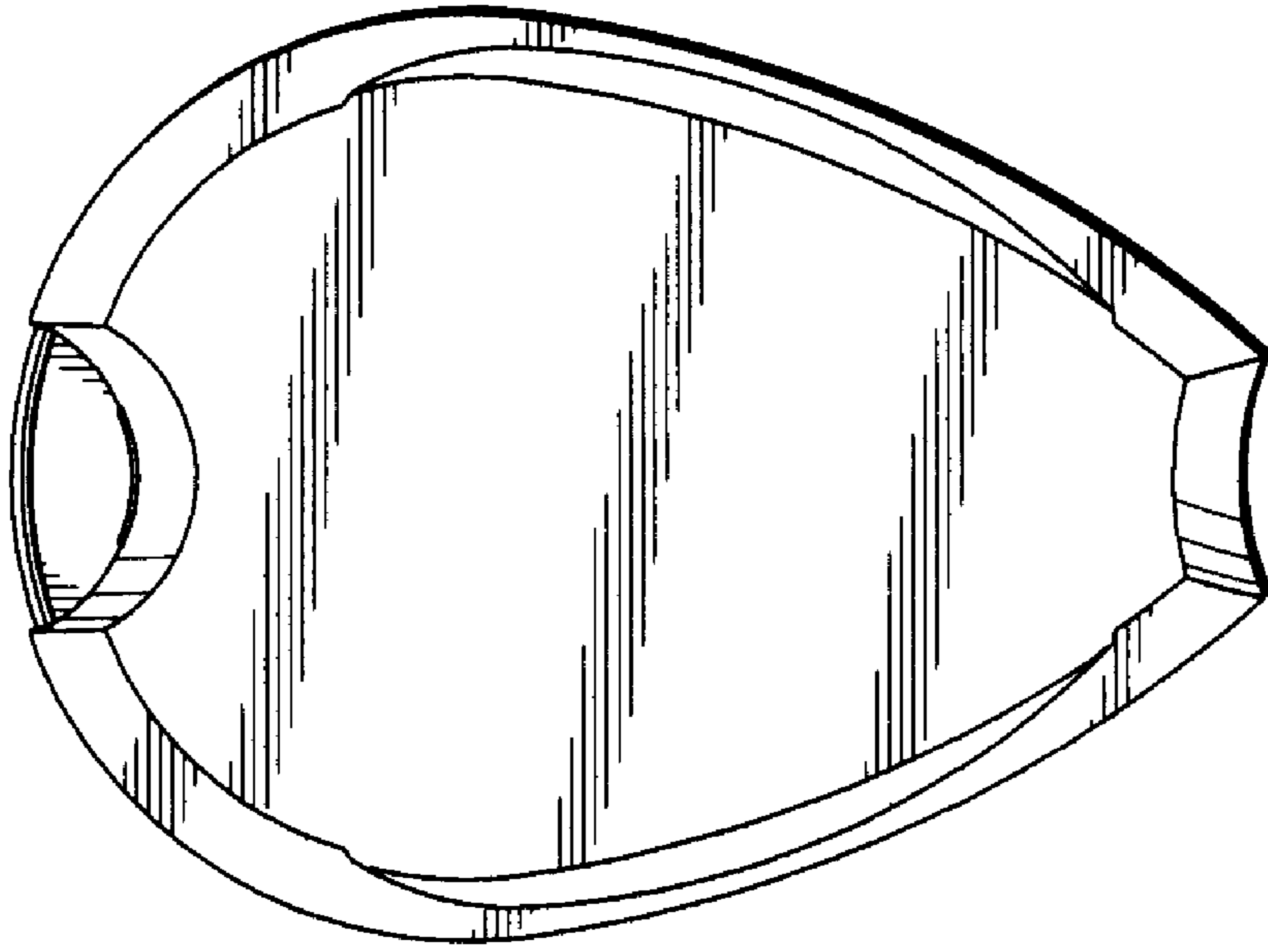


FIG. 8

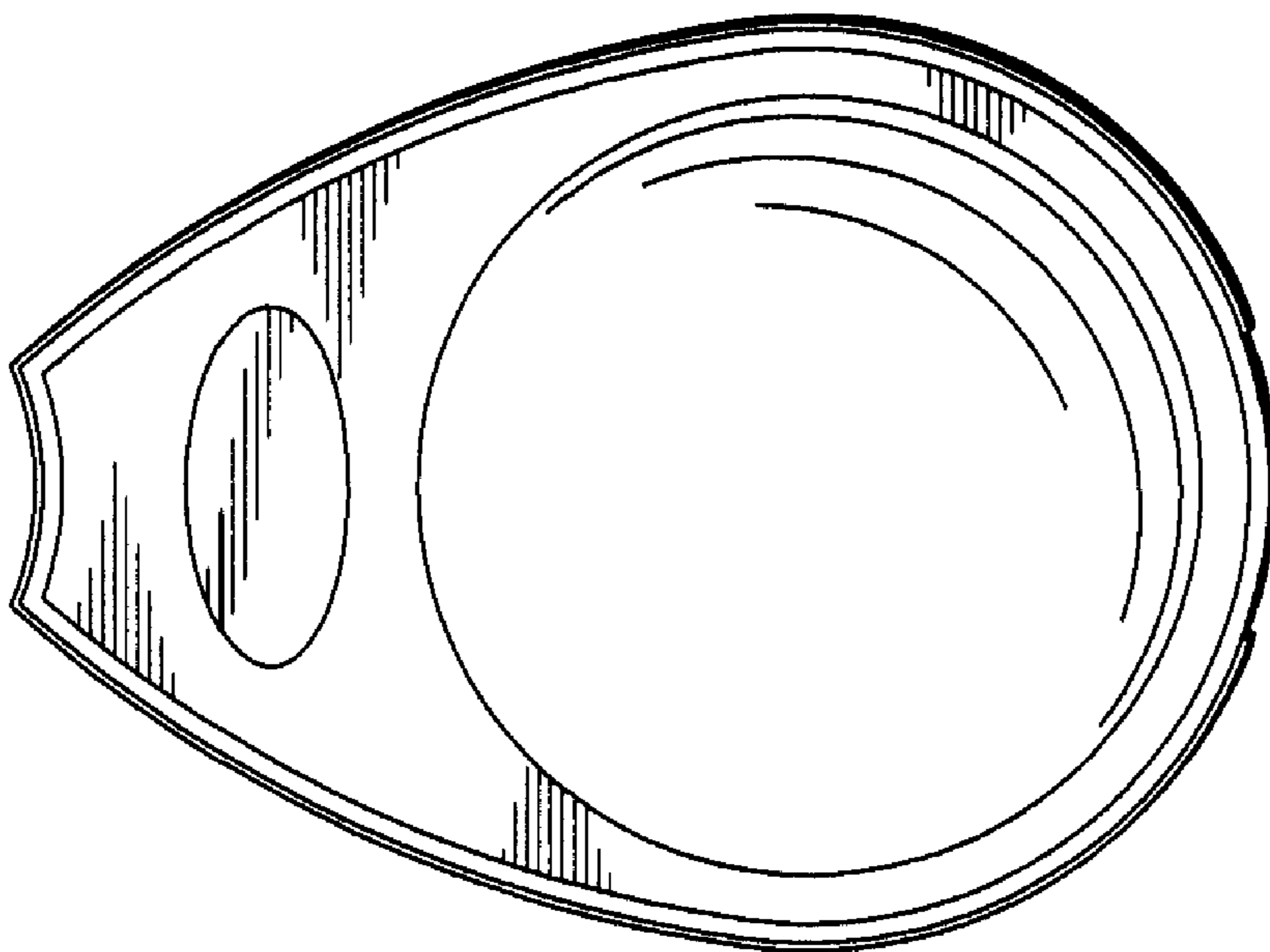


FIG. 7