



US00D338269S

# United States Patent [19]

Dufresne et al.

[11] Patent Number: **Des. 338,269**

[45] Date of Patent: **\*\* Aug. 10, 1993**

## [54] ERGONOMETRIC STETHOSCOPE CHESTPIECE

[75] Inventors: **Joel R. Dufresne; Alan P. Dieken**, both of St. Paul; **Gerald E. Drake**, Oakdale; **Curt Hostager**, deceased, late of St. Paul; by **Ray S. Hostager**, legal representative, Stillwater, all of Minn.

[73] Assignee: **Minnesota Mining and Manufacturing Company**, St. Paul, Minn.

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

[21] Appl. No.: **1,201**

[22] Filed: **Nov. 6, 1992**

### Related U.S. Application Data

- [62] Division of Ser. No. 658,353, Feb. 20, 1991.
- [52] U.S. Cl. .... **D24/134**
- [58] Field of Search ..... **D24/134; 128/713, 715; 181/137, 131; 381/67, 95, 96, 121**

## [56] References Cited

### U.S. PATENT DOCUMENTS

D. 213,257	1/1969	Littmann .....	D24/134
D. 214,002	4/1969	Machlap et al. ....	D24/134
D. 224,988	10/1972	Allen .....	D24/134
D. 277,890	3/1985	Loughridge et al. ....	D24/134
D. 323,394	1/1992	Casto et al. ....	D24/134
4,805,633	2/1989	Kotani et al. ....	128/715

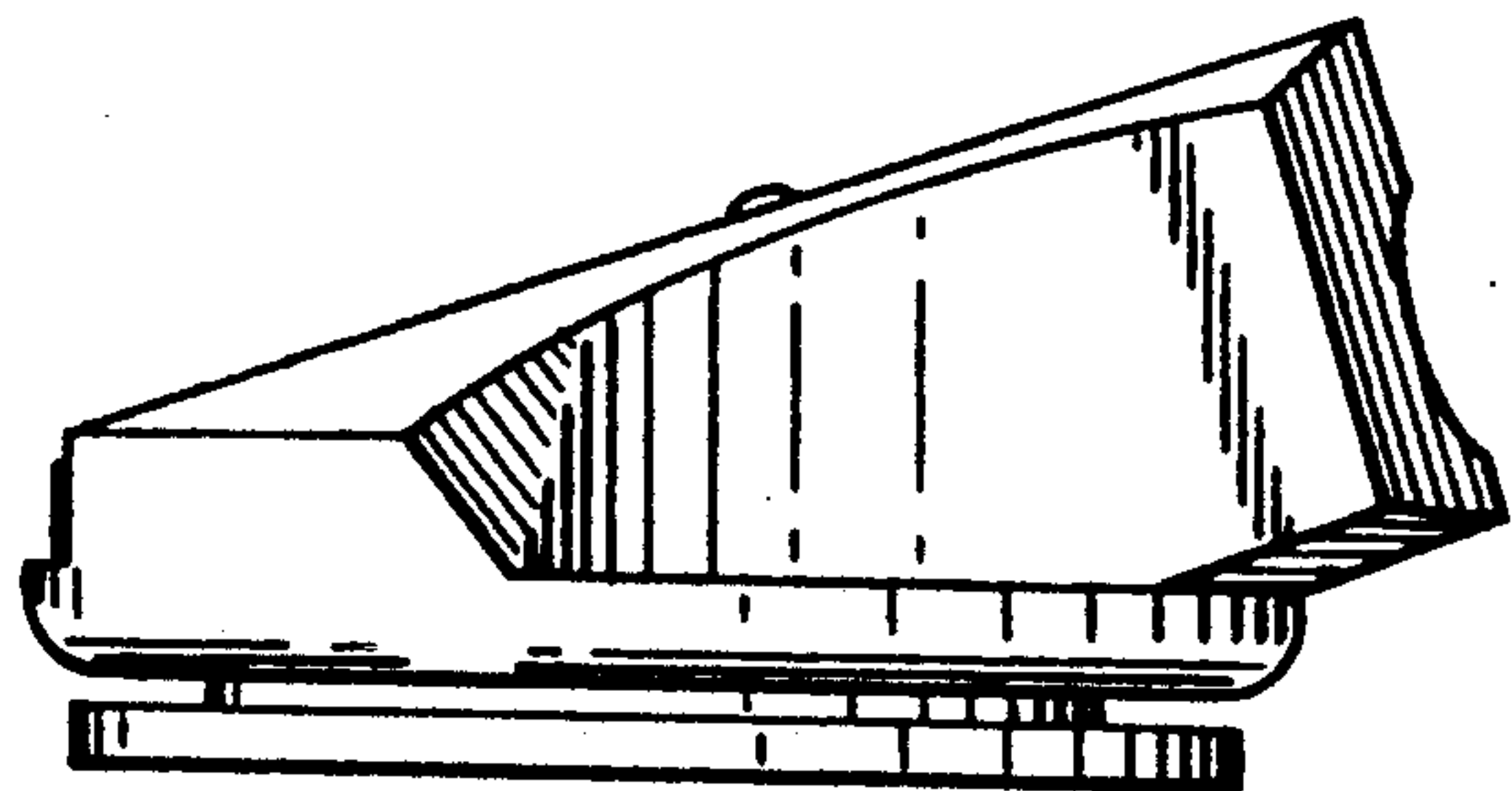
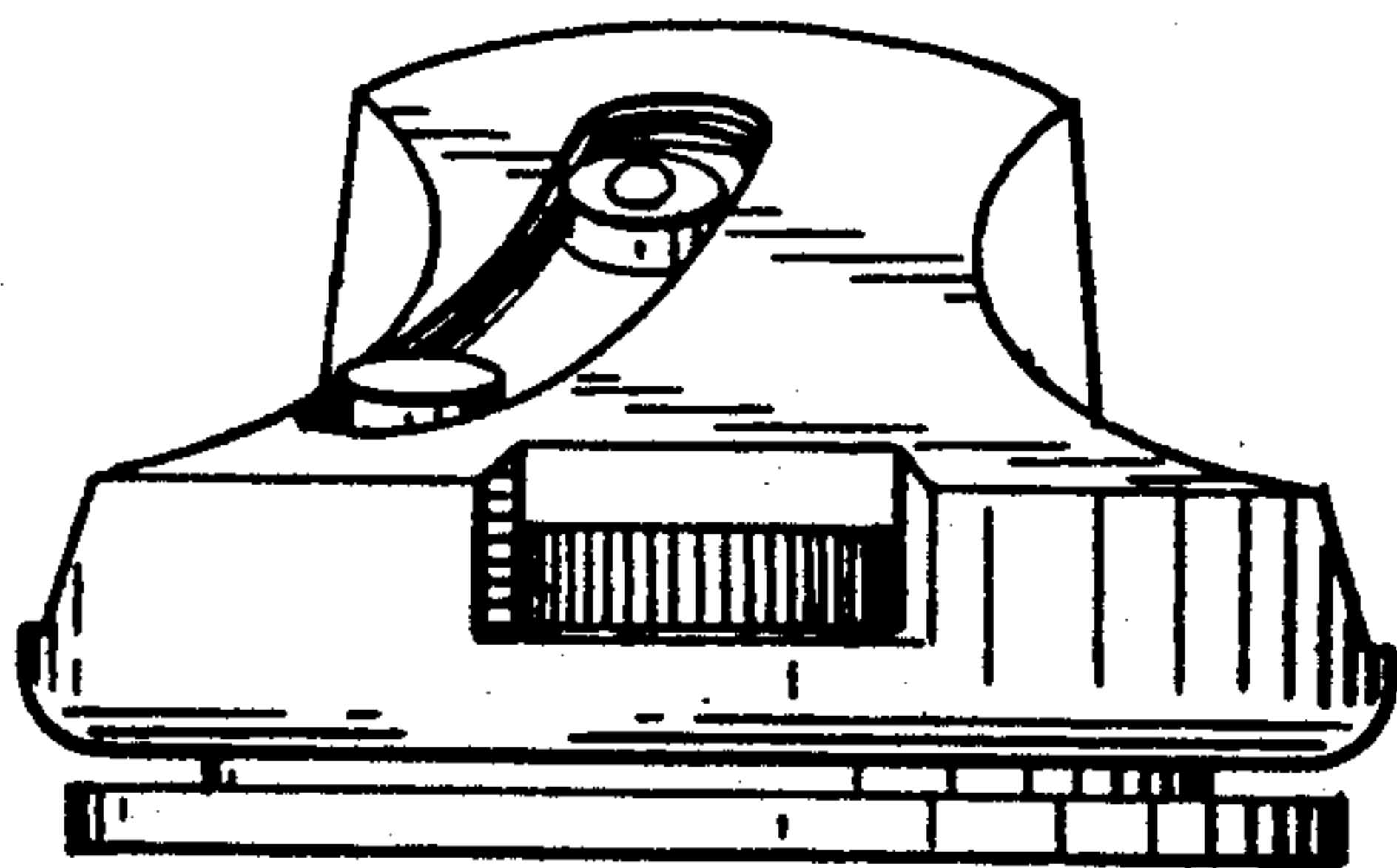
*Primary Examiner*—Stella Reid  
*Assistant Examiner*—I. Simmons  
*Attorney, Agent, or Firm*—Gary L. Griswold; Walter N. Kirn; William D. Bauer

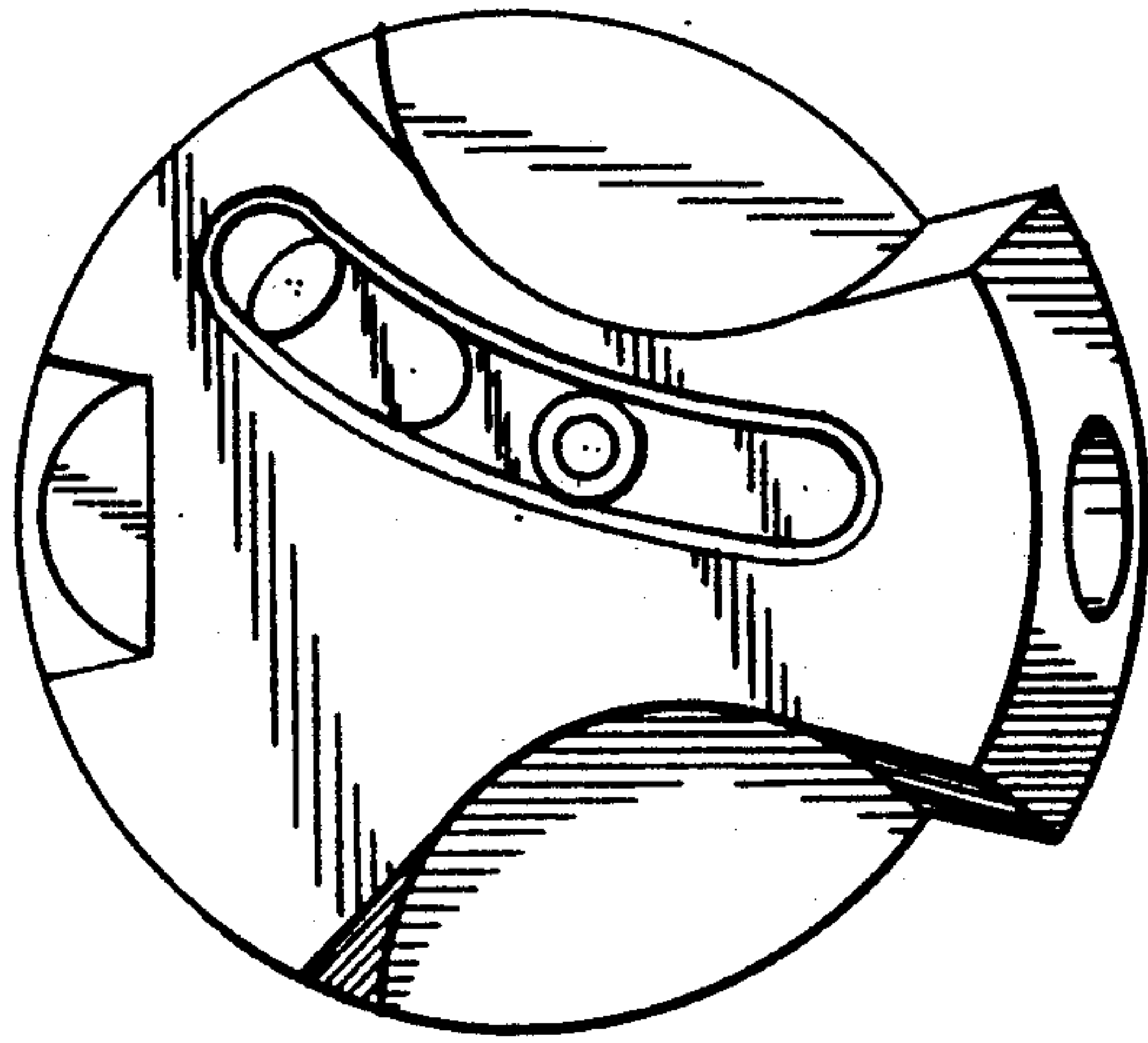
## [57] CLAIM

The ornamental design for an ergonomic stethoscope chestpiece, as shown and described.

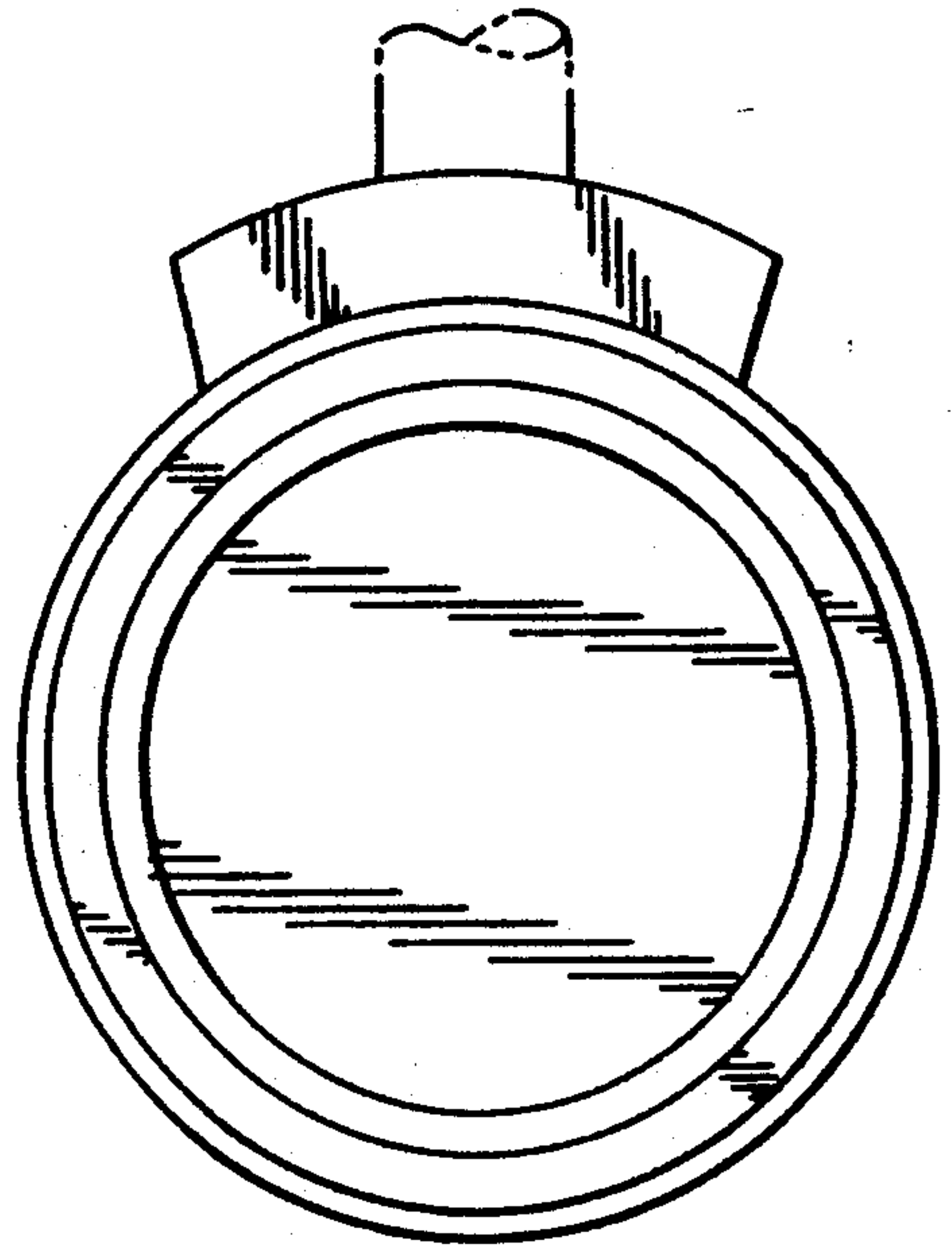
### DESCRIPTION

FIG. 1 is a front elevational view of an ergonomic stethoscope chestpiece, showing our new design; FIG. 2 is a rear elevational view thereof; FIG. 3 is a left side elevational view thereof; FIG. 4 is a right side elevational view thereof; FIG. 5 is a top plan view thereof; and, FIG. 6 is a bottom plan view thereof, the broken line showing is for illustrative purposes only and forms no part of the claimed design.

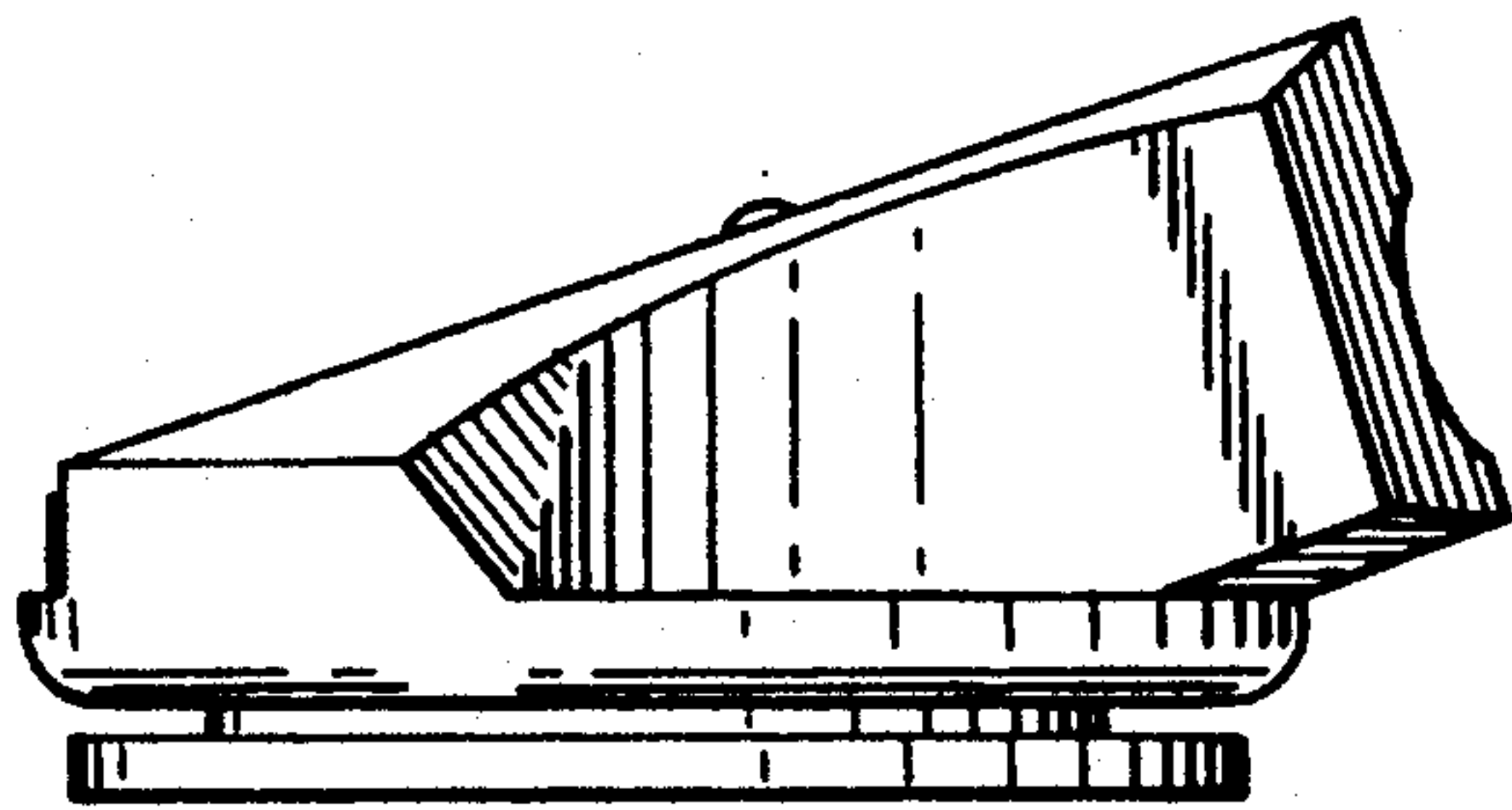




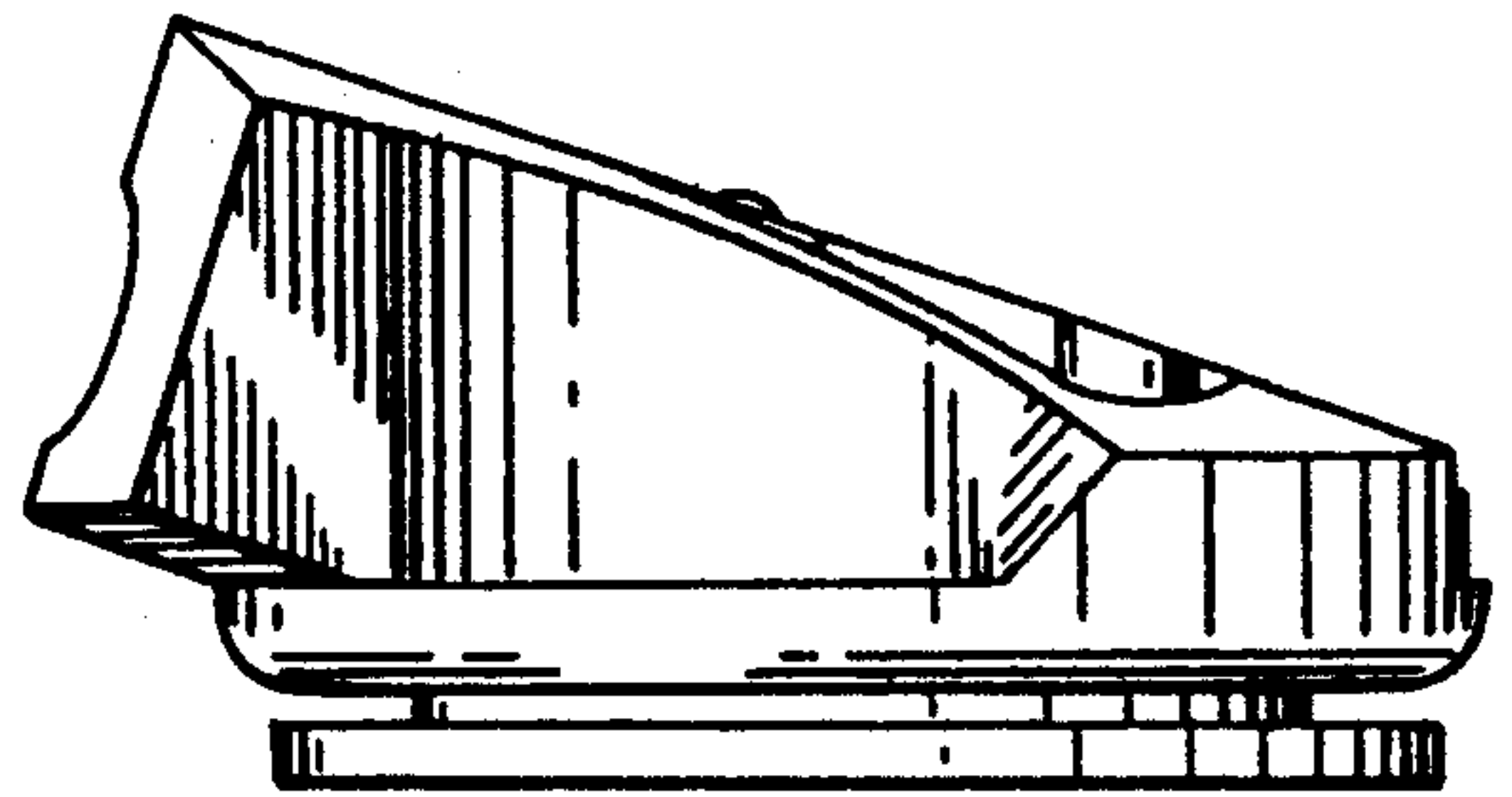
*FIG. 5*



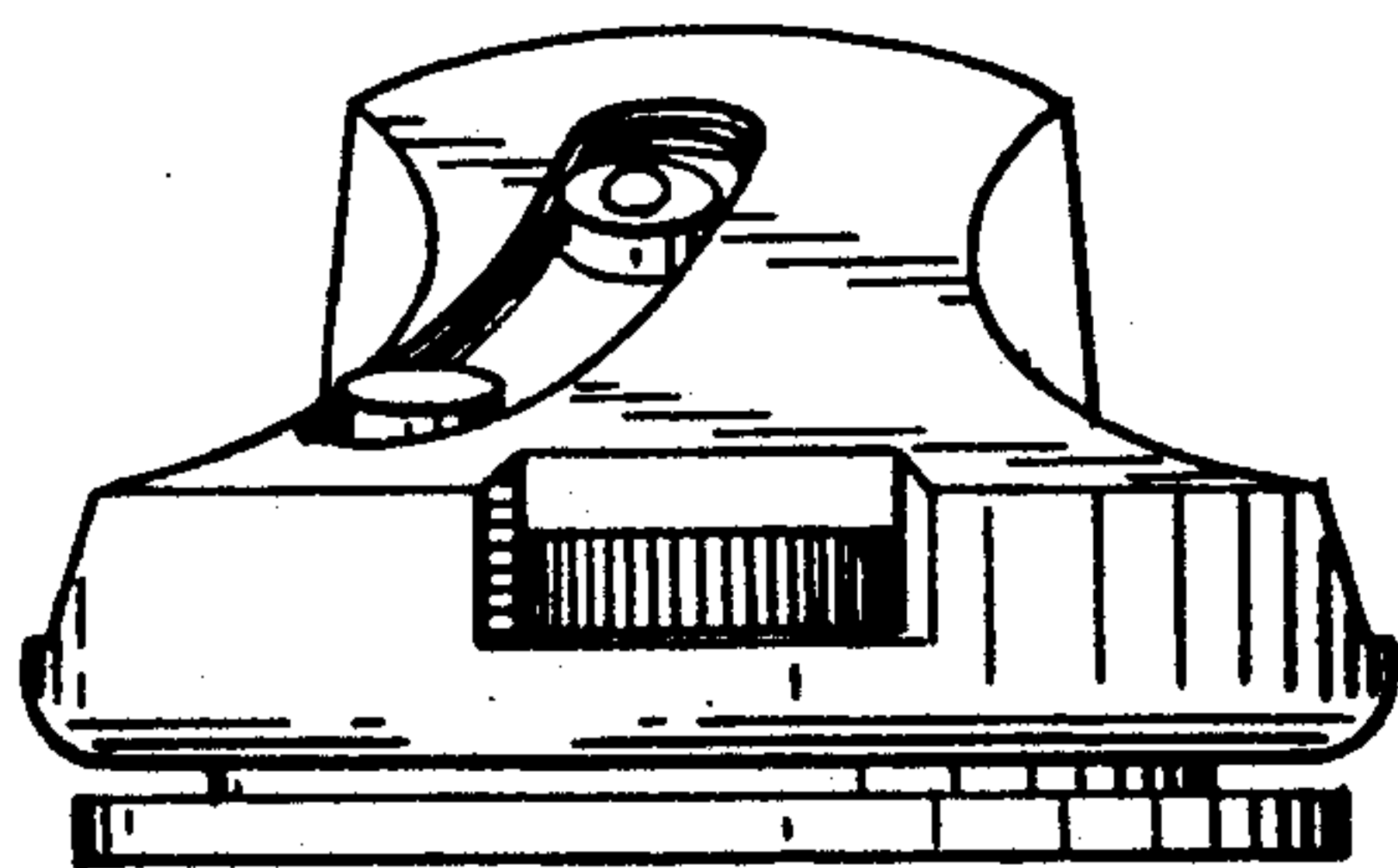
*FIG. 6*



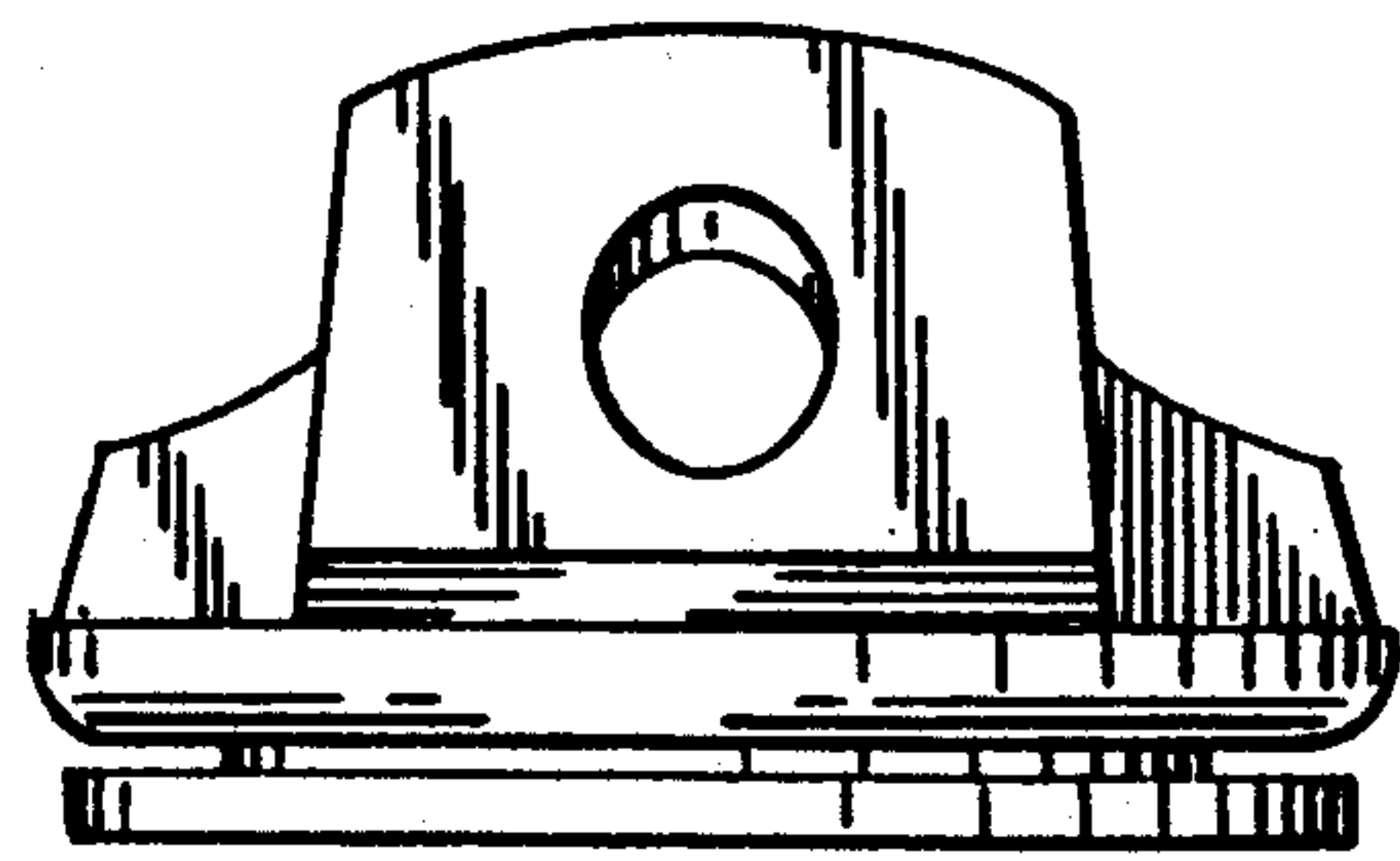
*FIG. 3*



*FIG. 4*



*FIG. 1*



*FIG. 2*