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(12) **United States Design Patent**
Wade

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(54) **ELECTRICAL STIMULATOR**

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

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(51) **LOC (7) Cl.** **24-04**

(52) **U.S. Cl.** **D24/200**

(58) **Field of Search** D24/200; 607/39-46, 607/48, 49, 54, 66, 72; 600/546

5,447,526 A	9/1995	Karsdon	
5,514,165 A	5/1996	Malaugh et al.	
5,762,512 A	6/1998	Trant et al.	
5,776,171 A	7/1998	Peckham et al.	
D397,670 S	9/1998	Davies et al.	
5,800,458 A	9/1998	Wingrove	
D400,262 S	10/1998	Hirakawa et al.	
6,064,911 A	5/2000	Wingrove	
D428,994 S	8/2000	Thauer et al.	
D430,106 S	8/2000	Lee	
D442,694 S	5/2001	Cheng	
D450,388 S	11/2001	Nakanishi et al.	
6,393,328 B1	5/2002	McGraw et al.	
6,493,588 B1	* 12/2002	Malaney et al. 607/746

* cited by examiner

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(56) **References Cited**

U.S. PATENT DOCUMENTS

4,144,893 A	3/1979	Hickey
4,177,819 A	12/1979	Kofsky et al.
4,324,253 A	4/1982	Greene et al.
4,392,496 A	7/1983	Stanton
RE32,091 E	3/1986	Stanton
4,690,146 A	9/1987	Alon
4,832,033 A	5/1989	Maher et al.
4,887,603 A	12/1989	Morawetz et al.
4,917,092 A	4/1990	Todd et al.
4,926,865 A	5/1990	Oman
4,977,895 A	12/1990	Tannenbaum
4,989,605 A	2/1991	Rossen
5,010,896 A	4/1991	Westbrook
5,048,523 A	9/1991	Yamasawa et al.
5,269,304 A	12/1993	Matthews

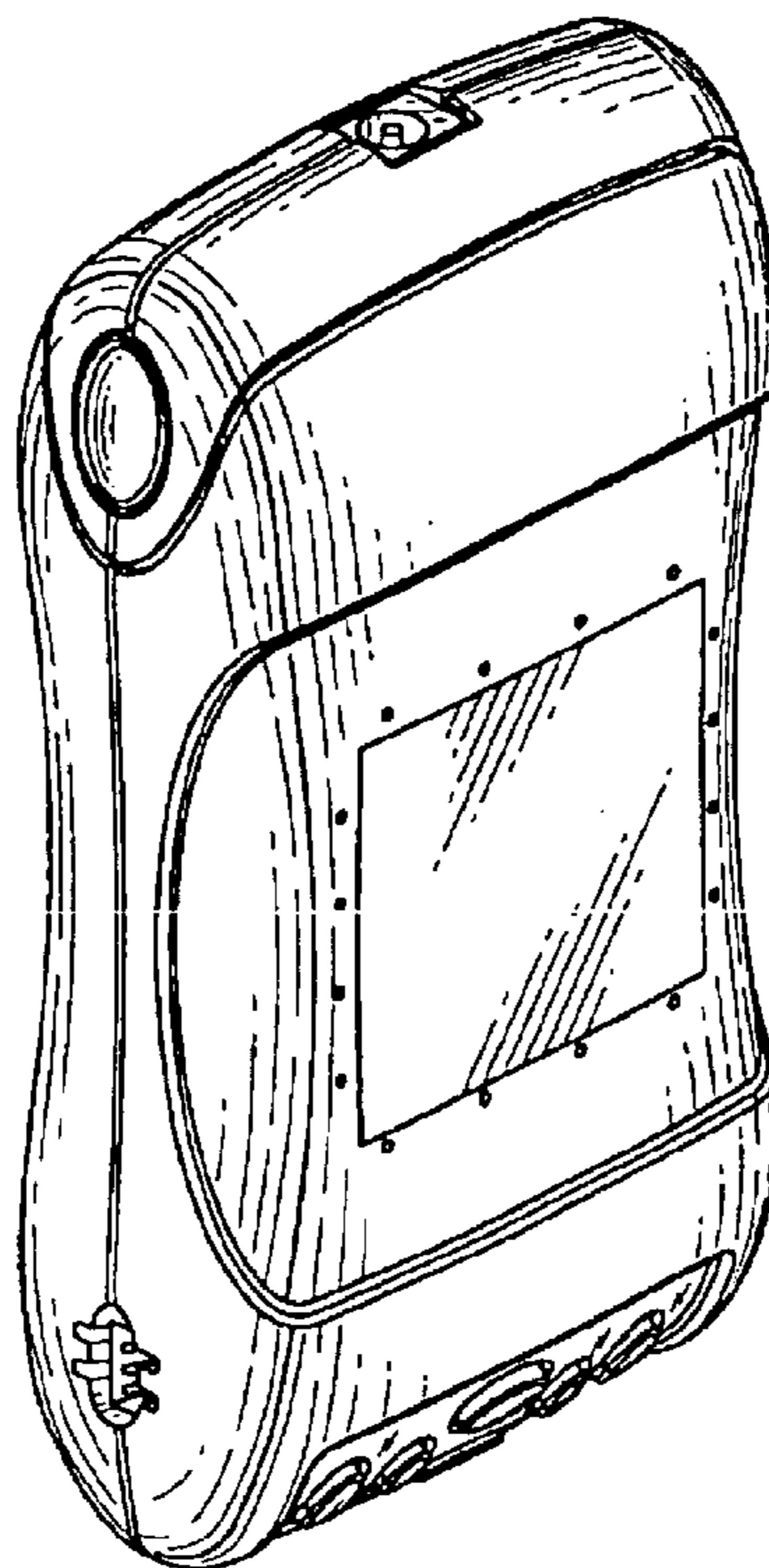
(57) **CLAIM**

The ornamental design for an electrical stimulator, as shown and described.

DESCRIPTION

FIG. 1 is a front top perspective view of the electrical stimulator of the present invention showing my new design; FIG. 2 is a left side elevational view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a right side elevational view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is a bottom plan view thereof; and, FIG. 7 is a rear elevational view thereof.

1 Claim, 2 Drawing Sheets



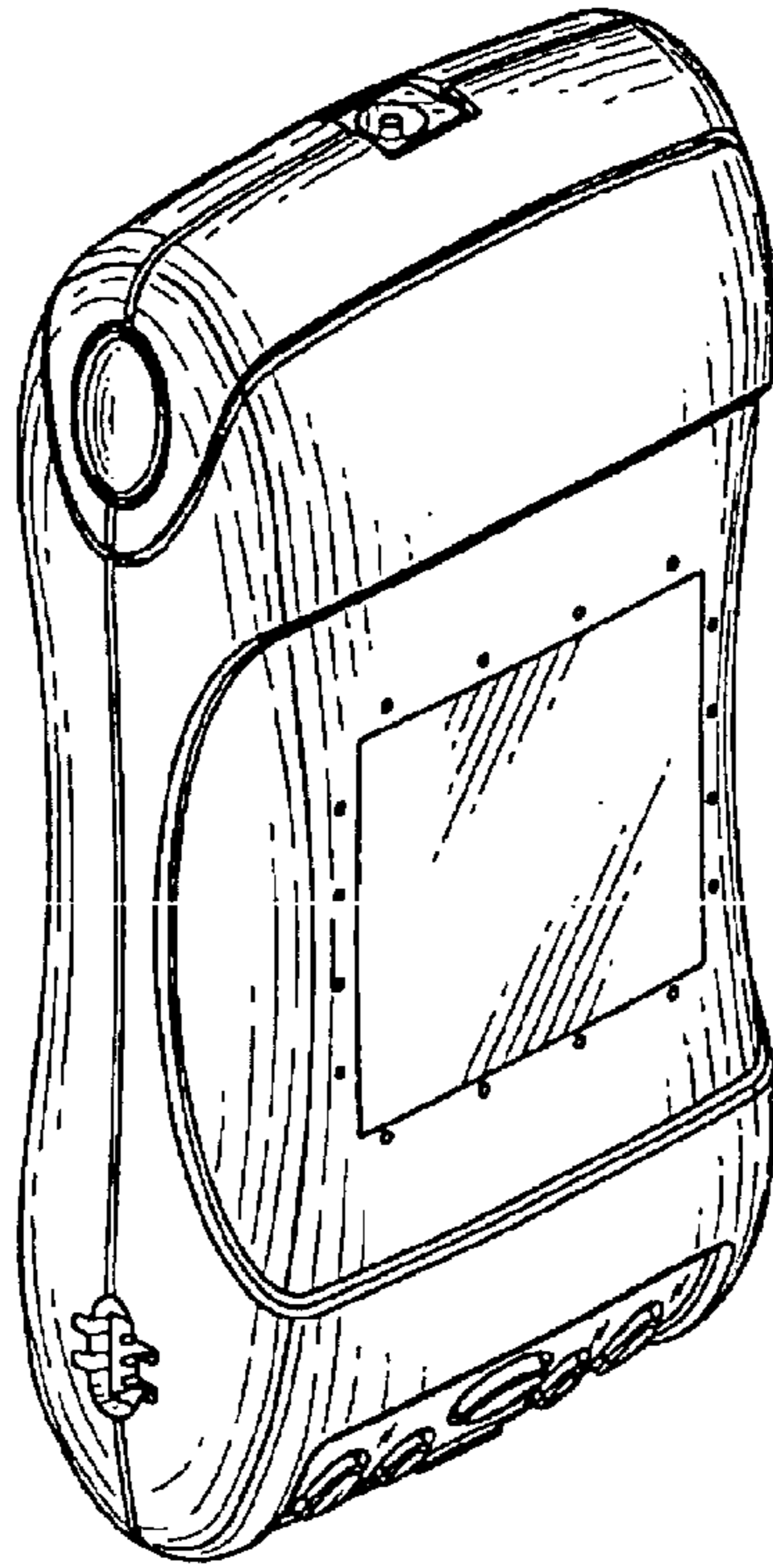


Fig. 1

Fig. 2

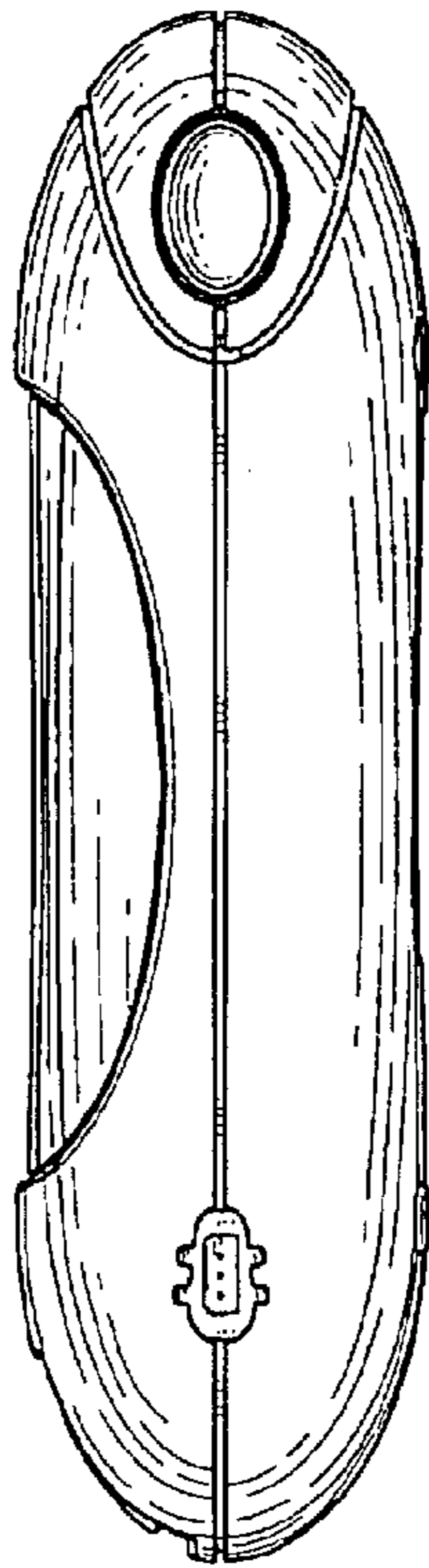


Fig. 3

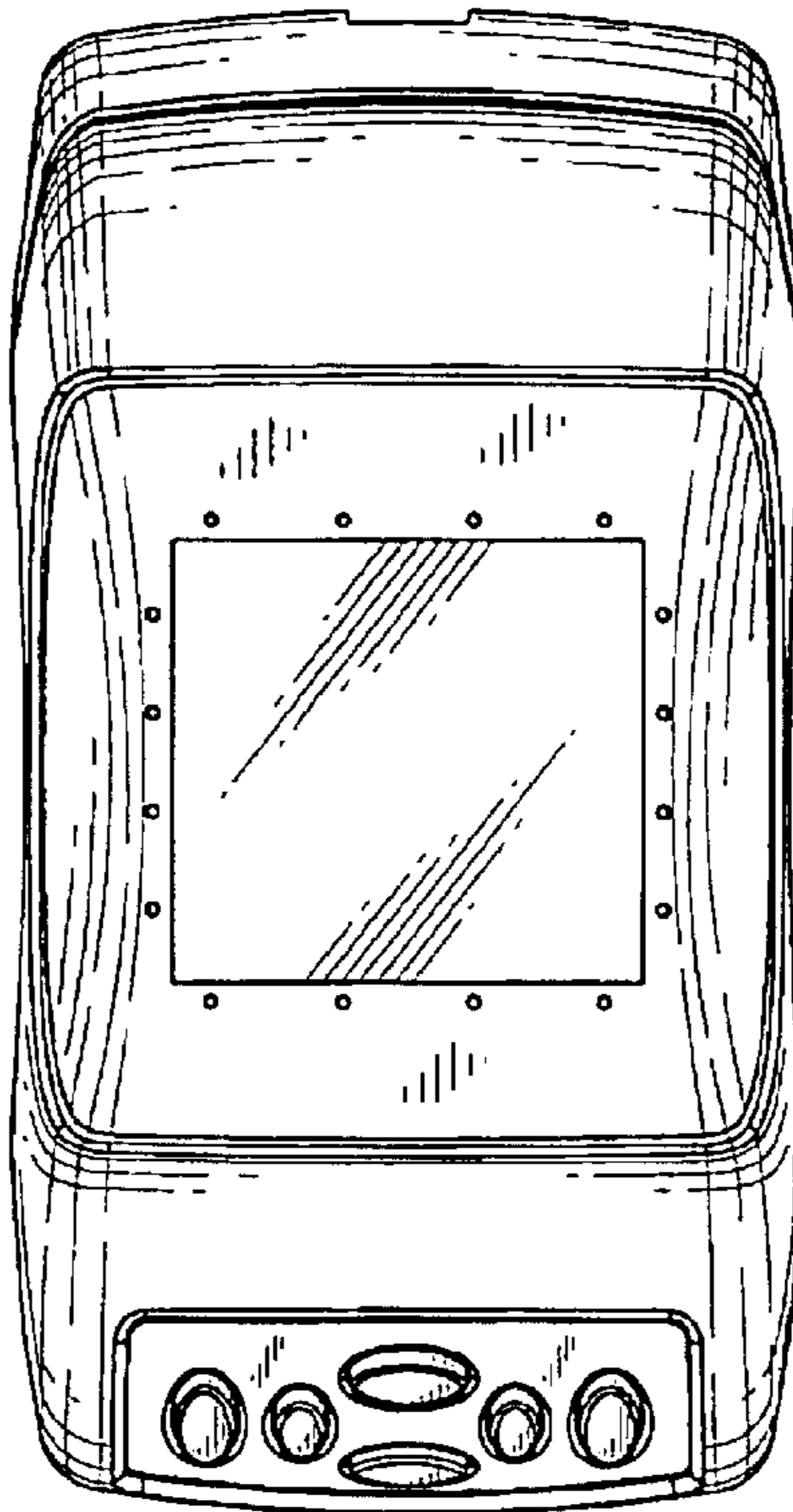


Fig. 4

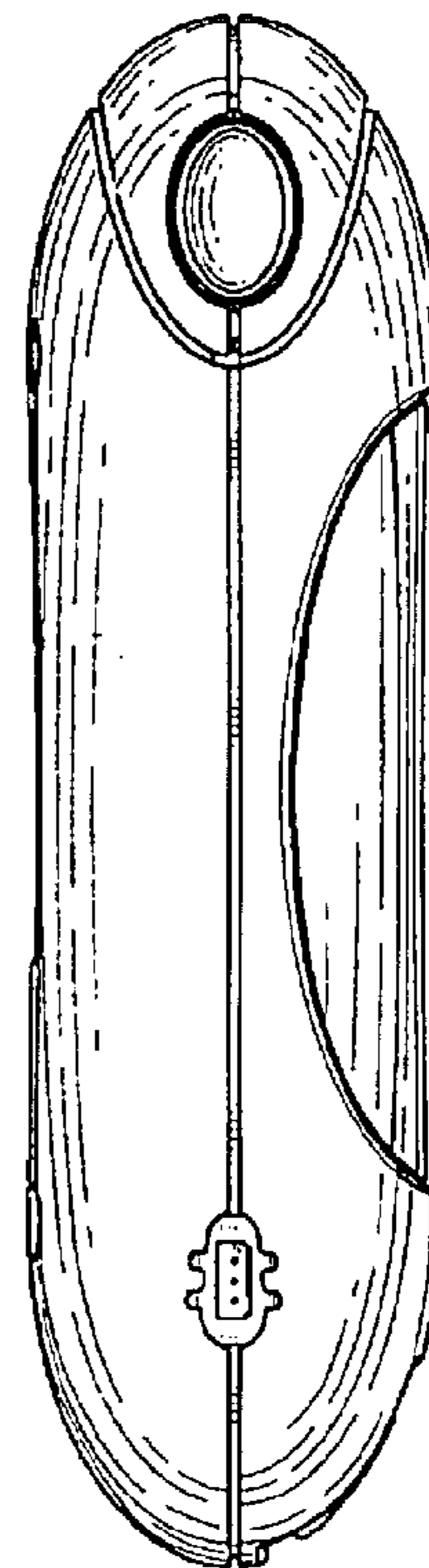


Fig. 5

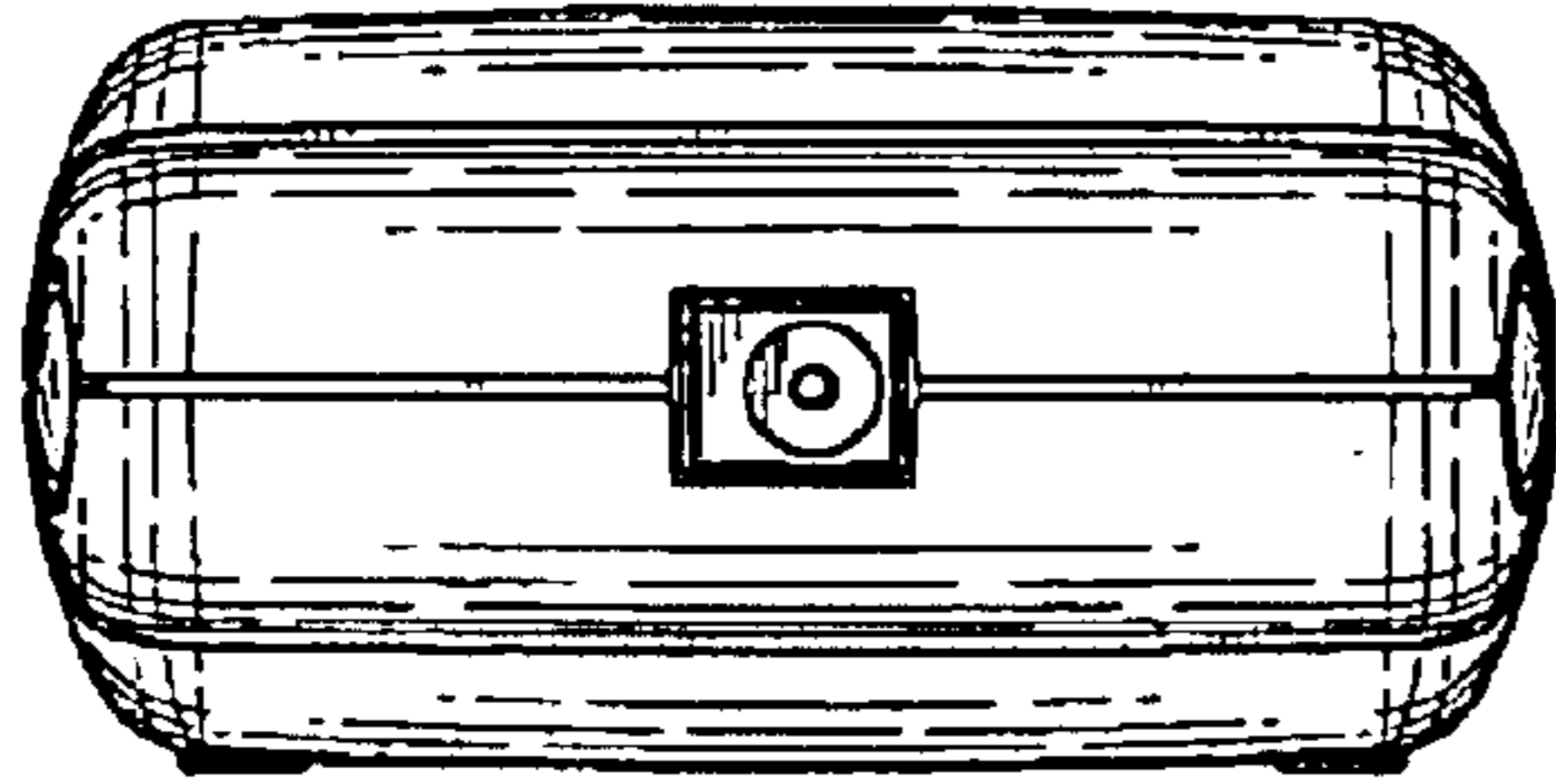


Fig. 6

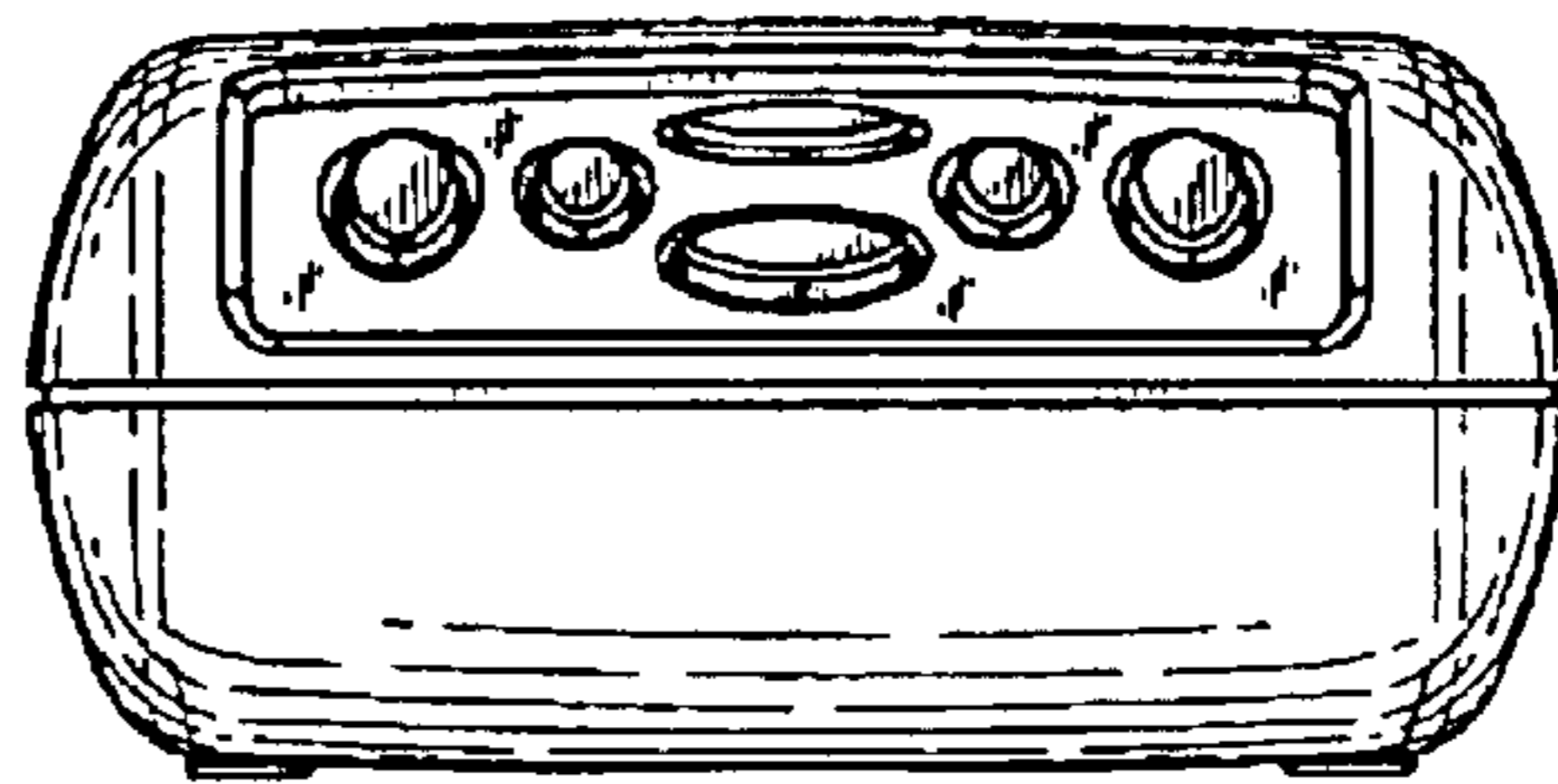


Fig. 7

