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(12) **United States Design Patent**
Feit et al.

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(54) **CHANNELIZER DRUM AND HANDLE**

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

(21) Appl. No.: **29/174,609**

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(51) **LOC (7) Cl.** **10-05**

(52) **U.S. Cl.** **D10/113**

(58) **Field of Search** D10/109, 113;
116/63 P; 404/6, 9; 264/306

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|--------------|---------|-------------|---------|
| 4,674,431 A | 6/1987 | Cory | 116/63 |
| 4,710,053 A | 12/1987 | Kulp et al. | 404/9 |
| D309,585 S * | 7/1990 | Kulp | D10/113 |
| 5,026,204 A | 6/1991 | Kulp et al. | 404/10 |
| 5,201,599 A | 4/1993 | Kulp et al. | 404/6 |
| 5,234,280 A | 8/1993 | Cowan | 404/6 |

| | | | |
|----------------|---------|----------------|---------|
| D344,033 S * | 2/1994 | Davidge | D10/113 |
| 5,451,118 A | 9/1995 | Wilkins et al. | 404/6 |
| 5,630,675 A | 5/1997 | Boeger | 404/6 |
| 5,722,788 A * | 3/1998 | Bent et al. | 404/6 |
| 5,795,530 A * | 8/1998 | Monda et al. | 264/306 |
| D412,131 S | 7/1999 | Bent et al. | |
| D440,172 S * | 4/2001 | Cuttill et al. | D10/113 |
| 6,478,505 B1 * | 11/2002 | Kulp et al. | 404/6 |

* cited by examiner

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(57) **CLAIM**

The ornamental design for a channelizer drum and handle, as shown and described.

DESCRIPTION

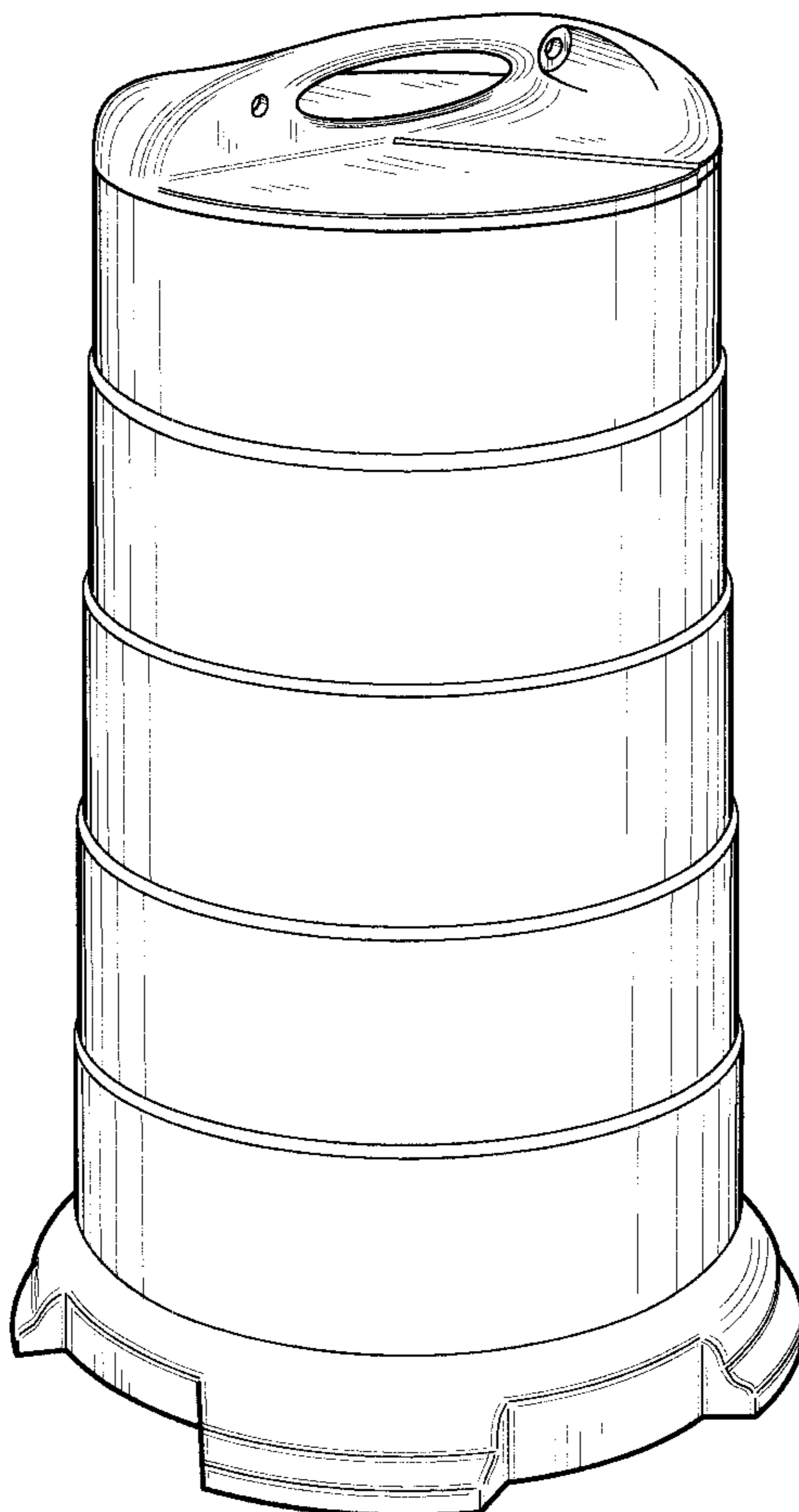
FIG. 1 is a perspective view of a channelizer drum and handle showing my new design.

FIG. 2 is a front elevational view thereof, the opposite side being a mirror image thereof.

FIG. 3 is a side elevational view thereof, the opposite side being a mirror image thereof; and,

FIG. 4 is a top plan view thereof.

1 Claim, 3 Drawing Sheets



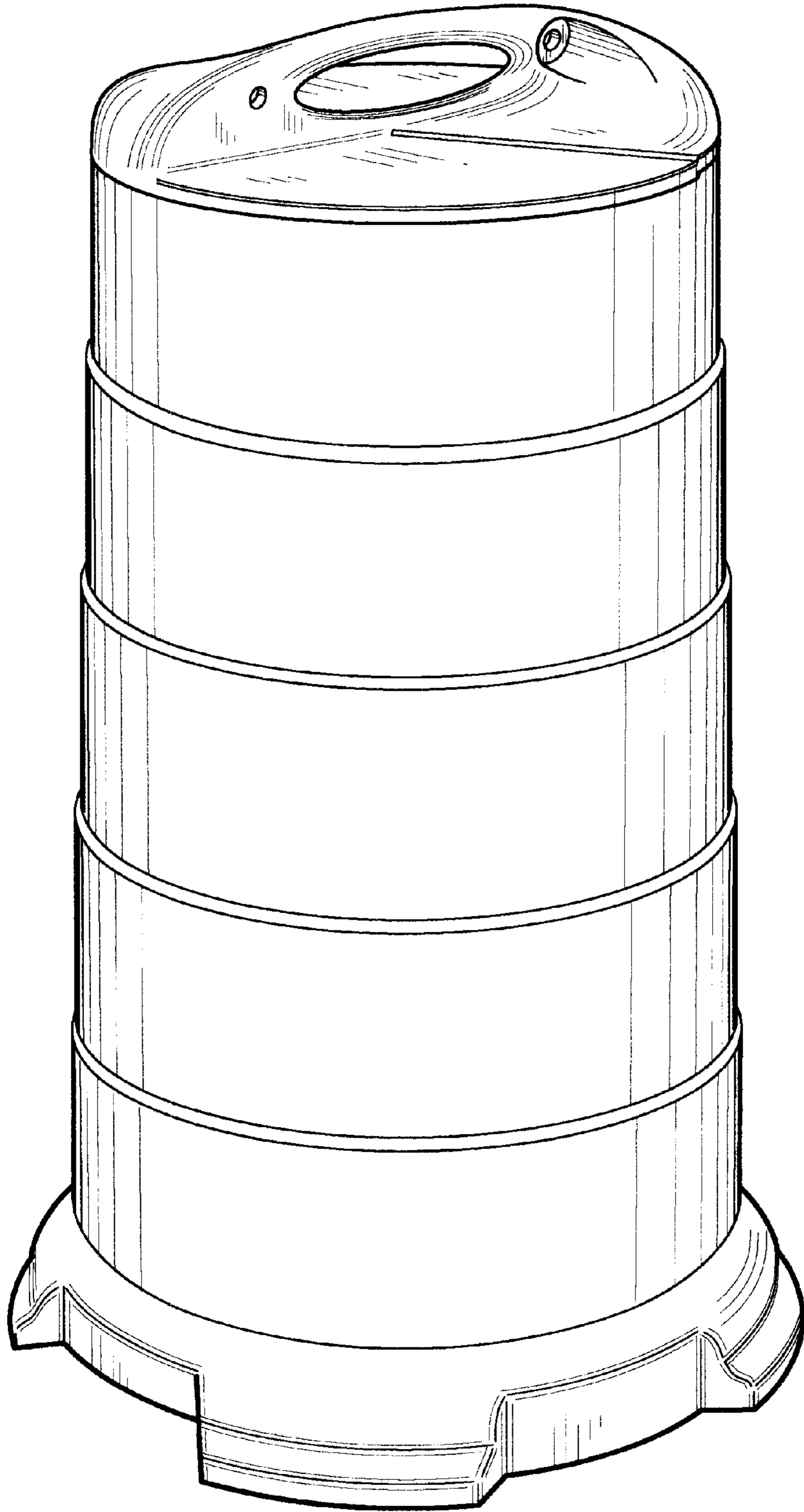


Fig. 1

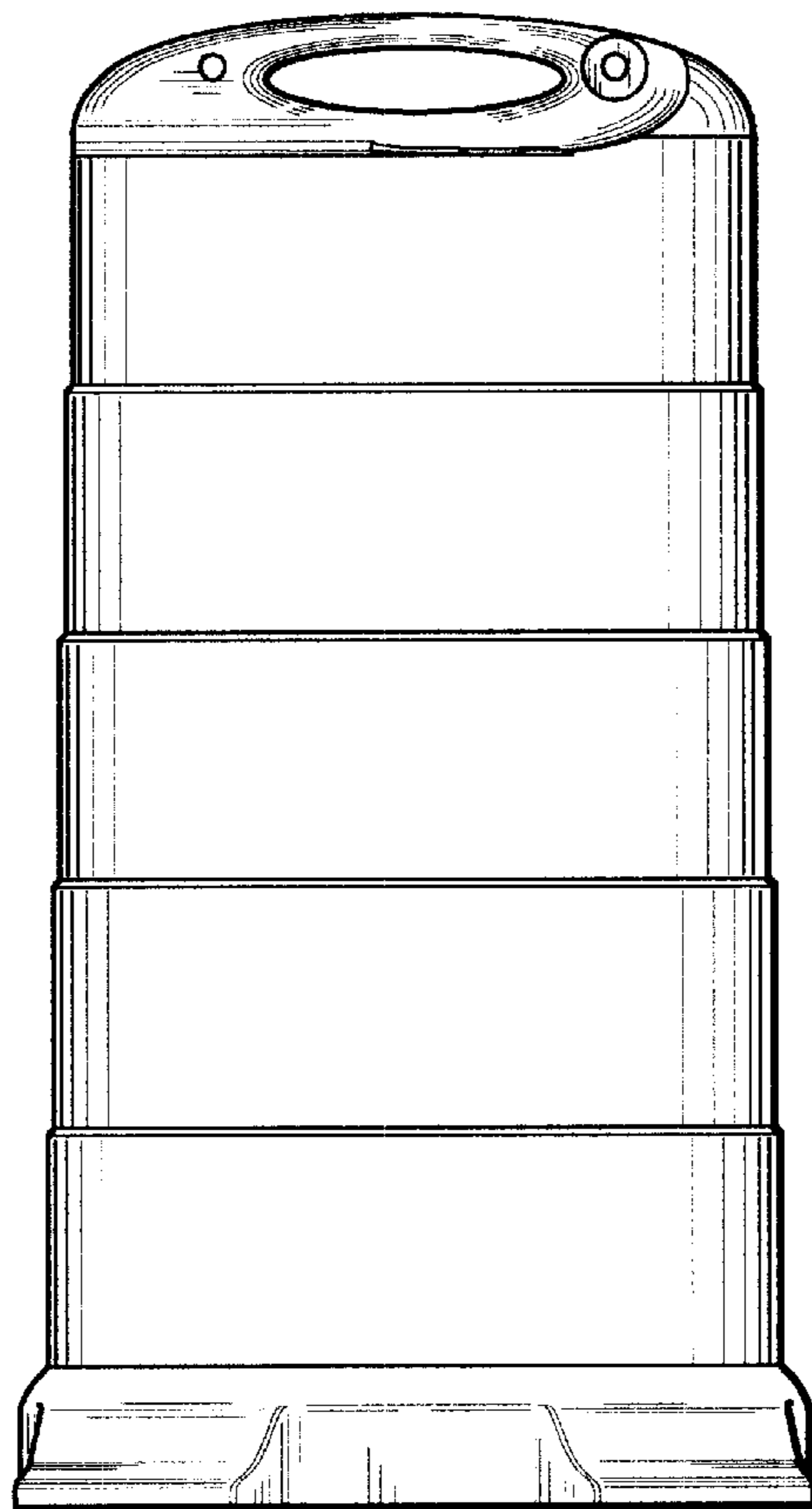


Fig. 2

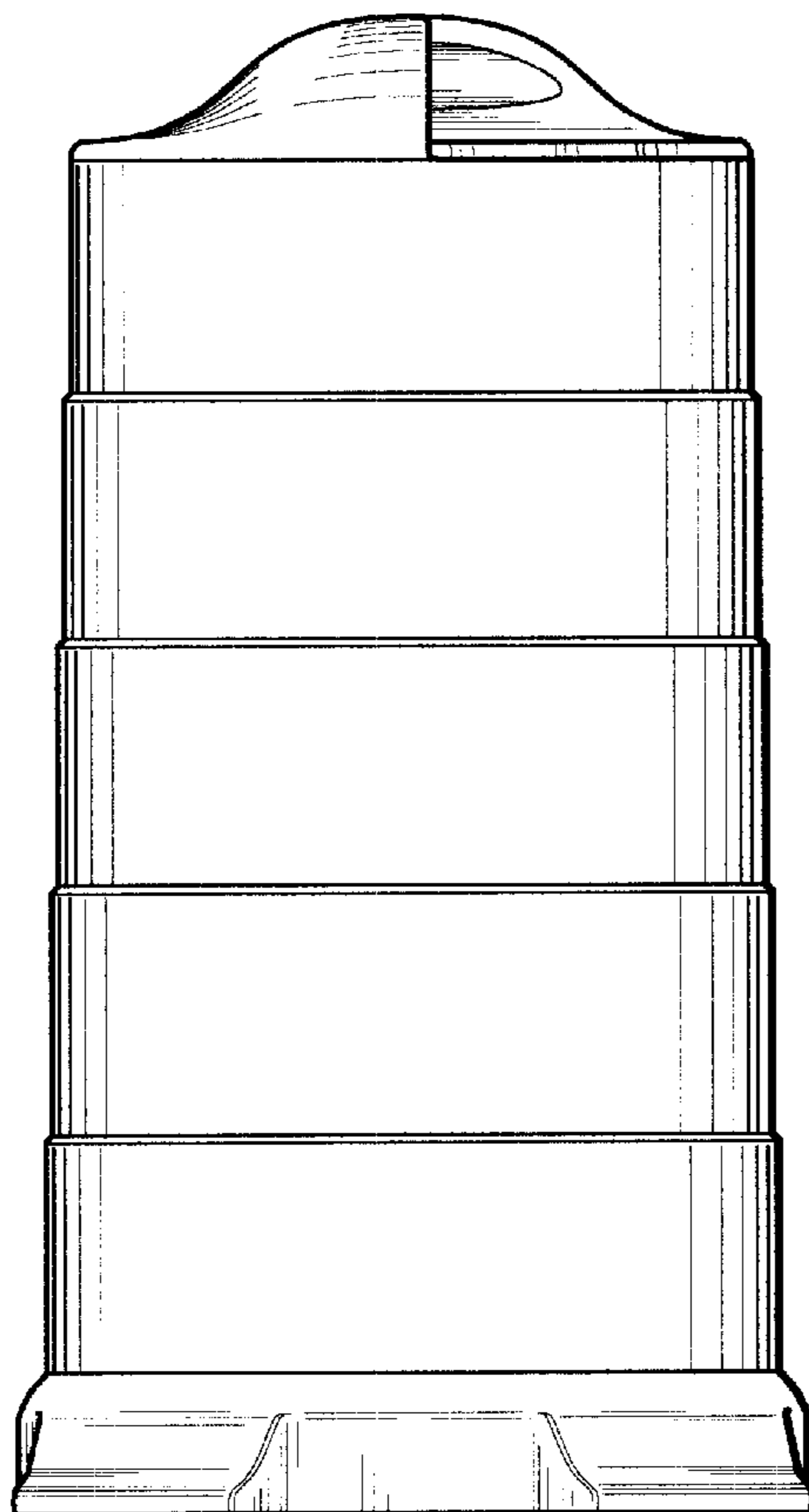


Fig. 3

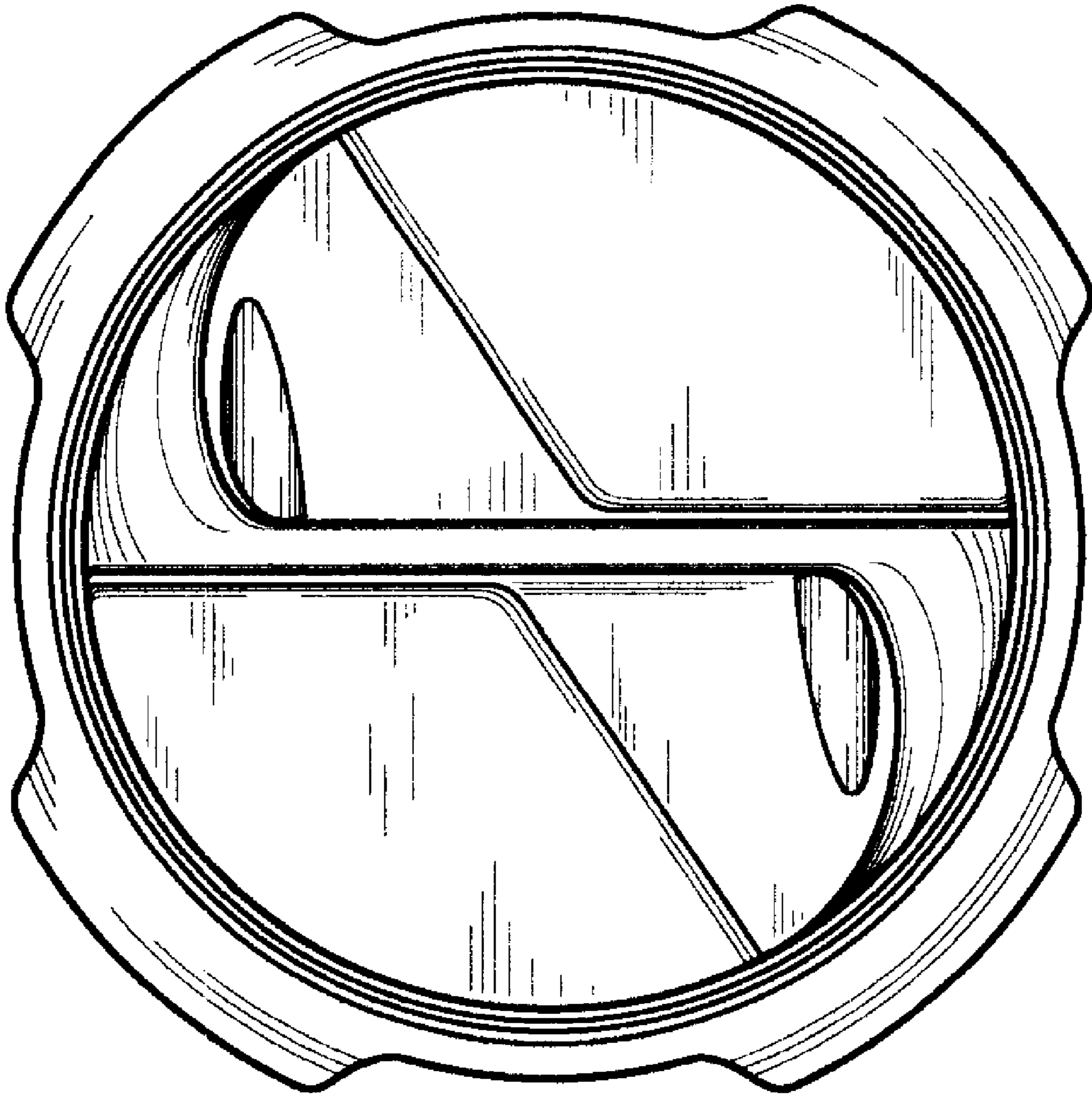


Fig. 4
