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United States Patent [19]

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O'Neal et al.

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[54] SURGICAL RETRACTOR

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[73] Assignee: **Chimera, Ltd.**, Atlanta, Ga.

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

[21] Appl. No.: **9,100**

[22] Filed: **Jun. 4, 1993**

[52] U.S. Cl. **D24/135**

[58] Field of Search **D24/135; 128/20, 19**

[56] References Cited

U.S. PATENT DOCUMENTS

2,053,868	9/1936	Grosso	128/20
2,695,607	11/1954	Hipps et al.	128/20
4,616,634	10/1988	Vargus Garcia	128/20
4,747,394	5/1988	Watanabe	128/20
4,932,395	6/1990	Mehdizadeh	128/20
5,026,376	6/1991	Greenberg	606/96
5,052,373	10/1991	Michelson	128/20

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[57] CLAIM

The ornamental design for a surgical retractor, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of our surgical retractor;

FIG. 2 is a front plan view of a first embodiment thereof;

FIG. 3 is a rear side elevation view of the first embodiment thereof;

FIG. 4 is a top side elevation view of the first embodiment thereof;

FIG. 5 is a right side elevation view of the first embodiment thereof;

FIG. 6 is a bottom side elevation view of the first embodiment thereof;

FIG. 7 is a perspective view of a second embodiment of our surgical retractor;

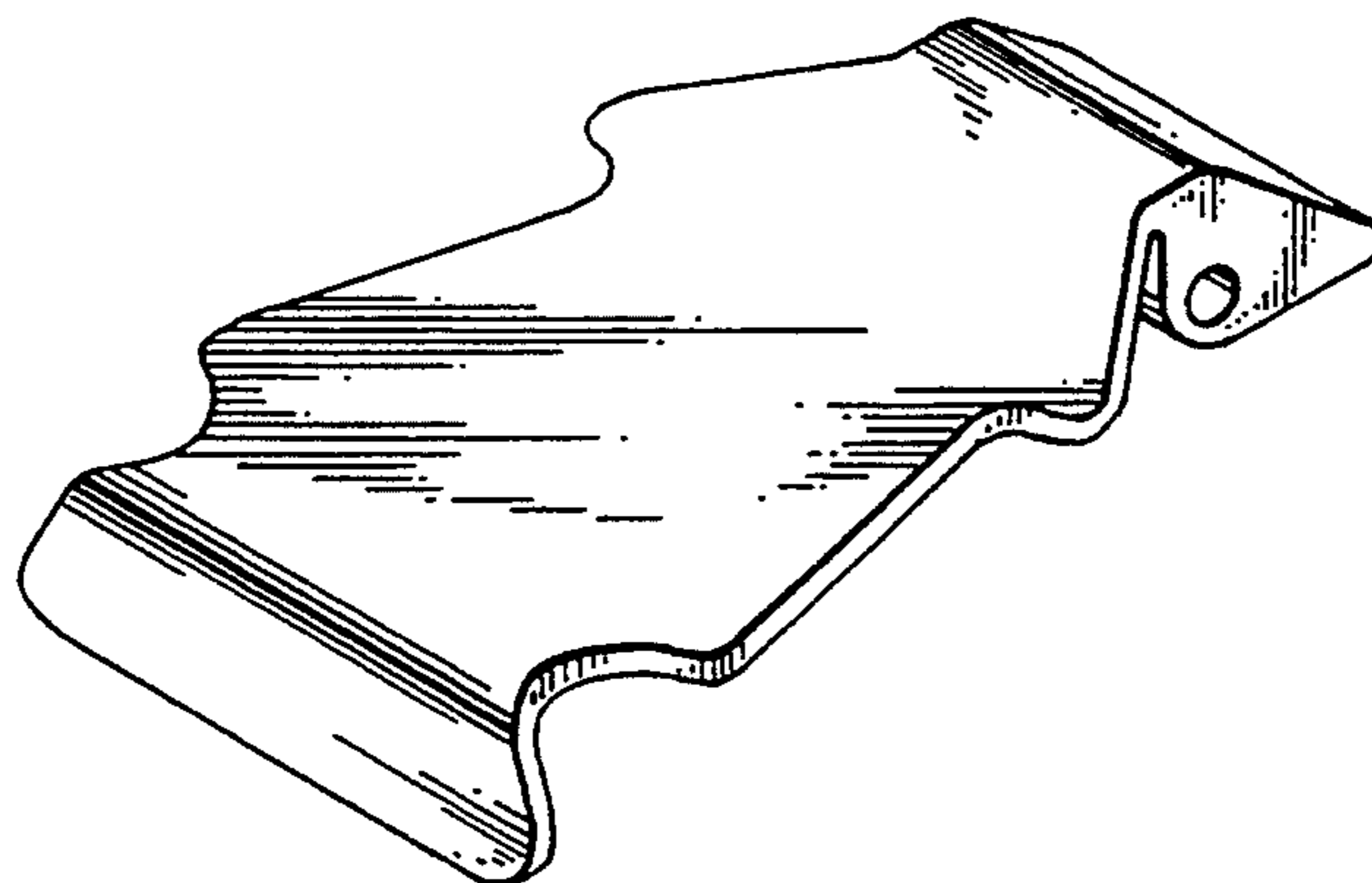
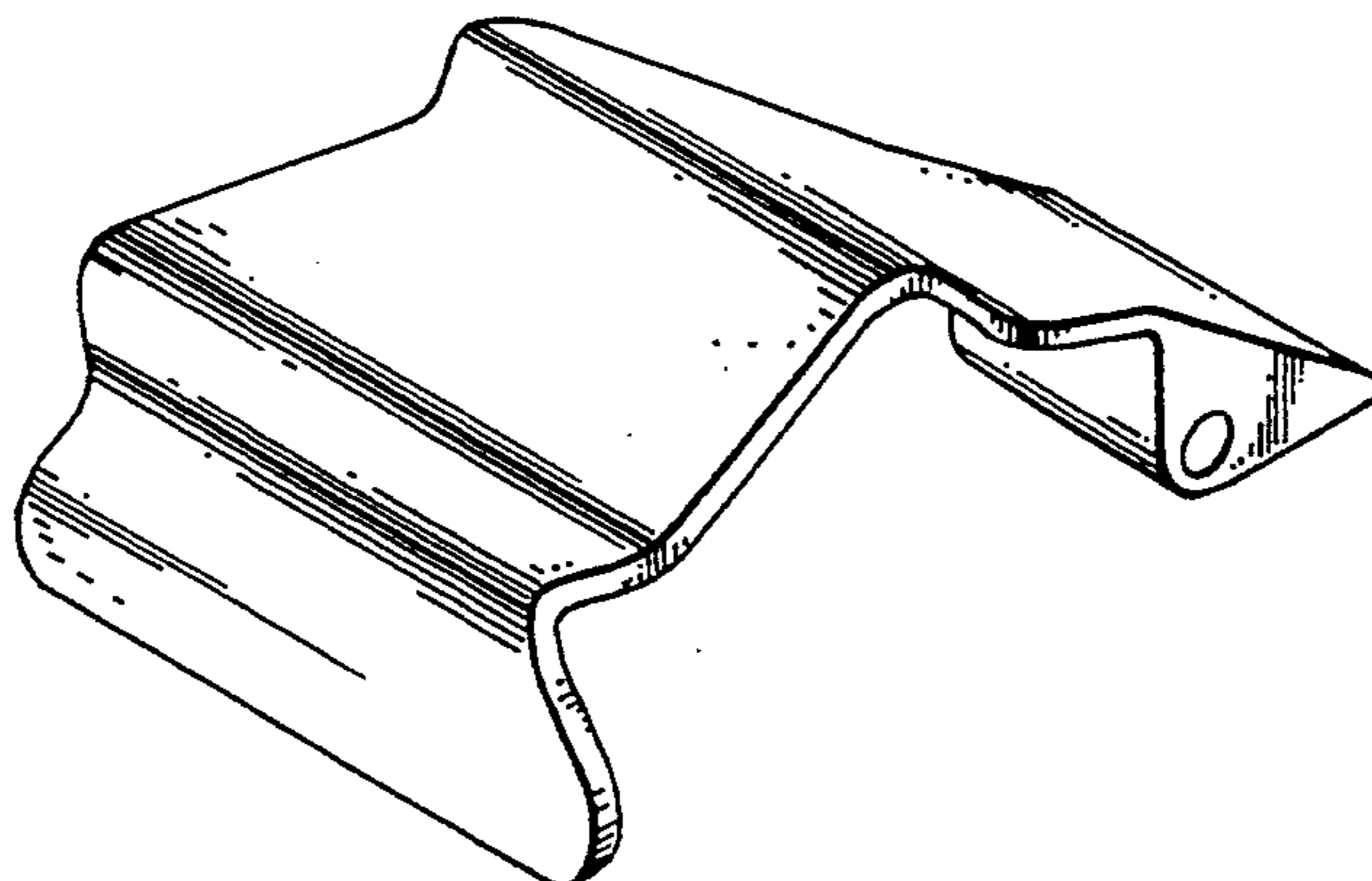
FIG. 8 is a front plan view of the second embodiment thereof;

FIG. 9 is a rear side elevation view of the second embodiment thereof;

FIG. 10 is a top side elevation view of the second embodiment thereof;

FIG. 11 is a right side elevation view of the second embodiment thereof; and,

FIG. 12 is a bottom side elevation view of the second embodiment thereof.



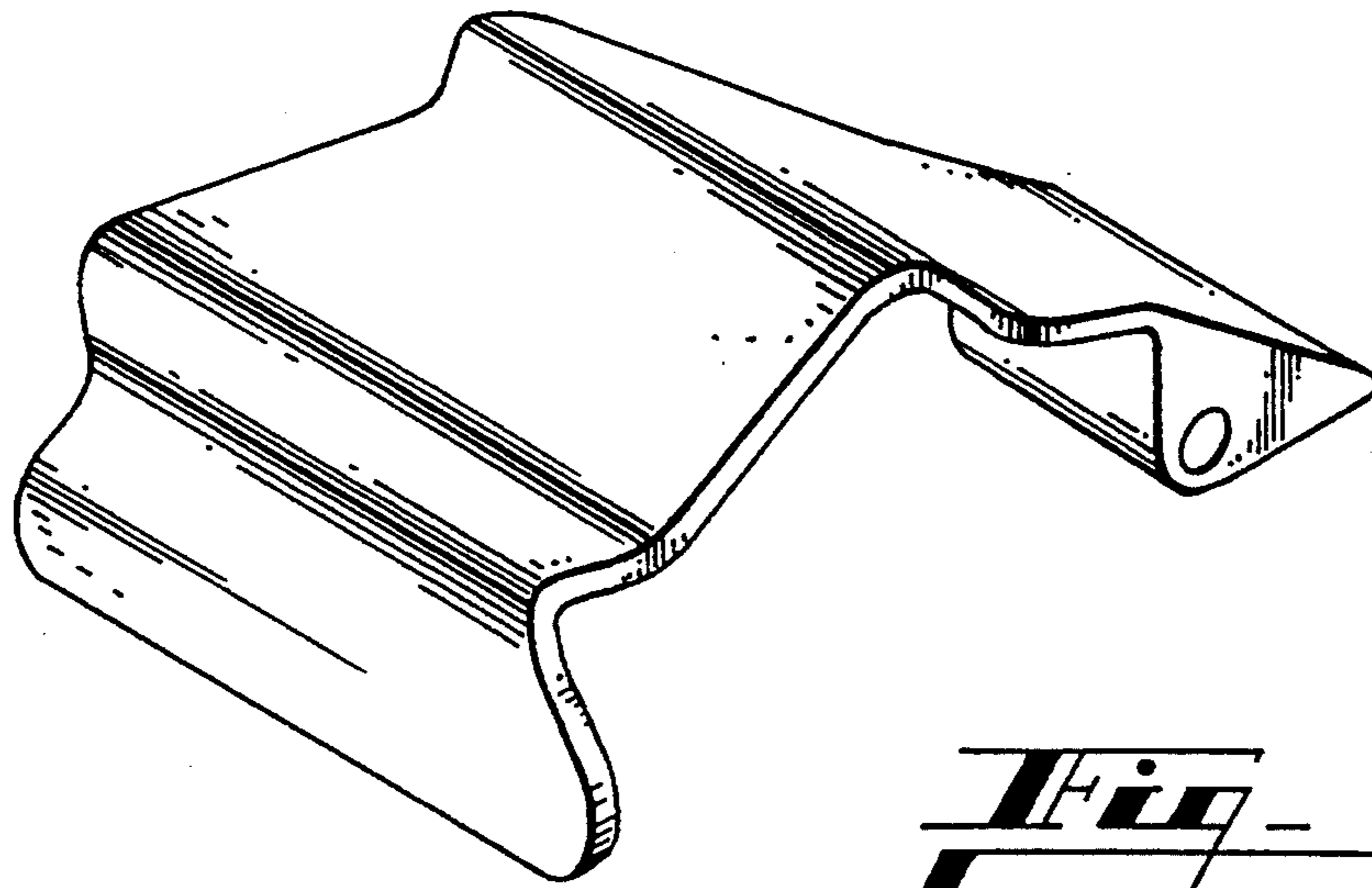


Fig. - 1

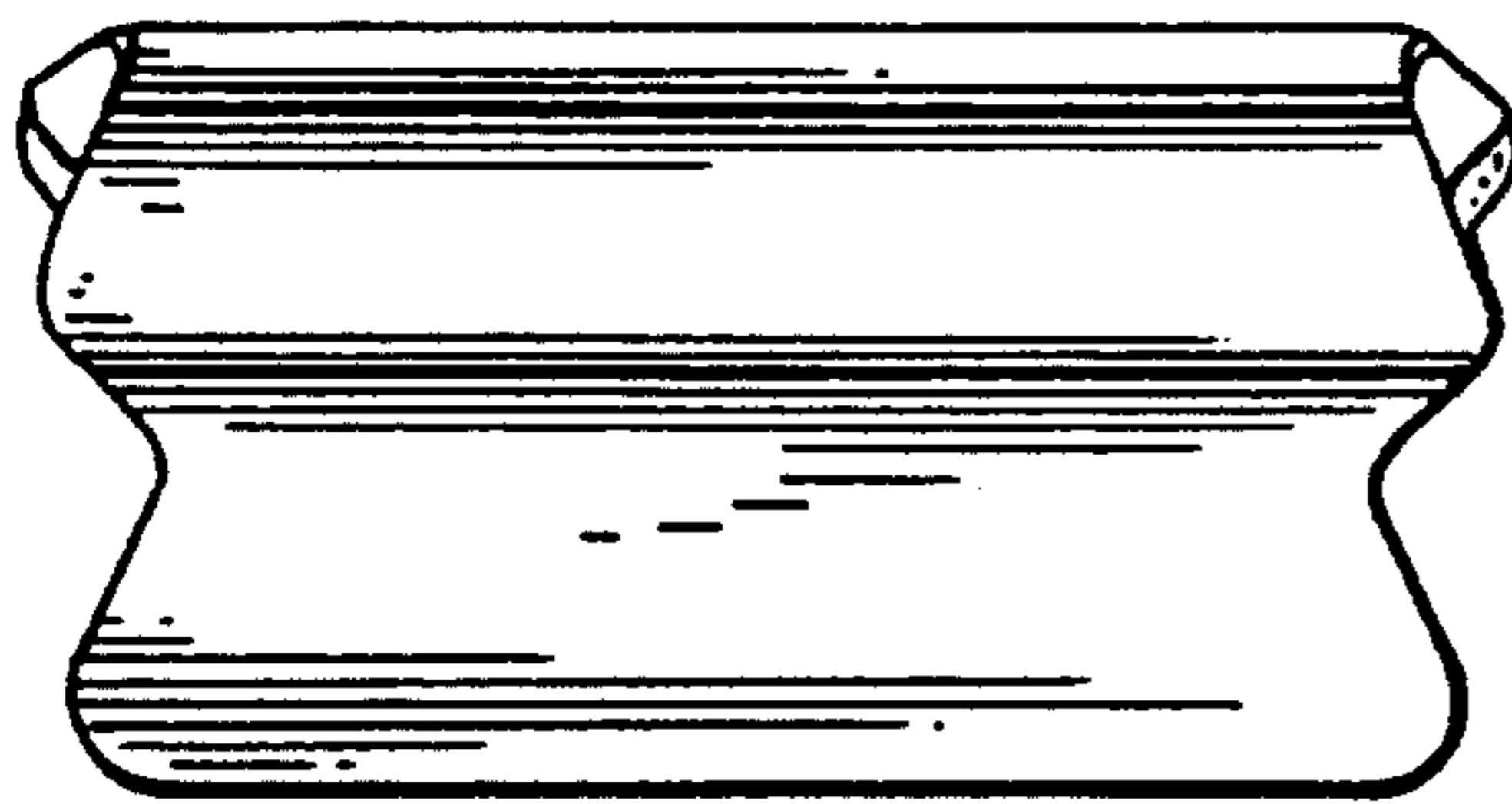


Fig. - 2

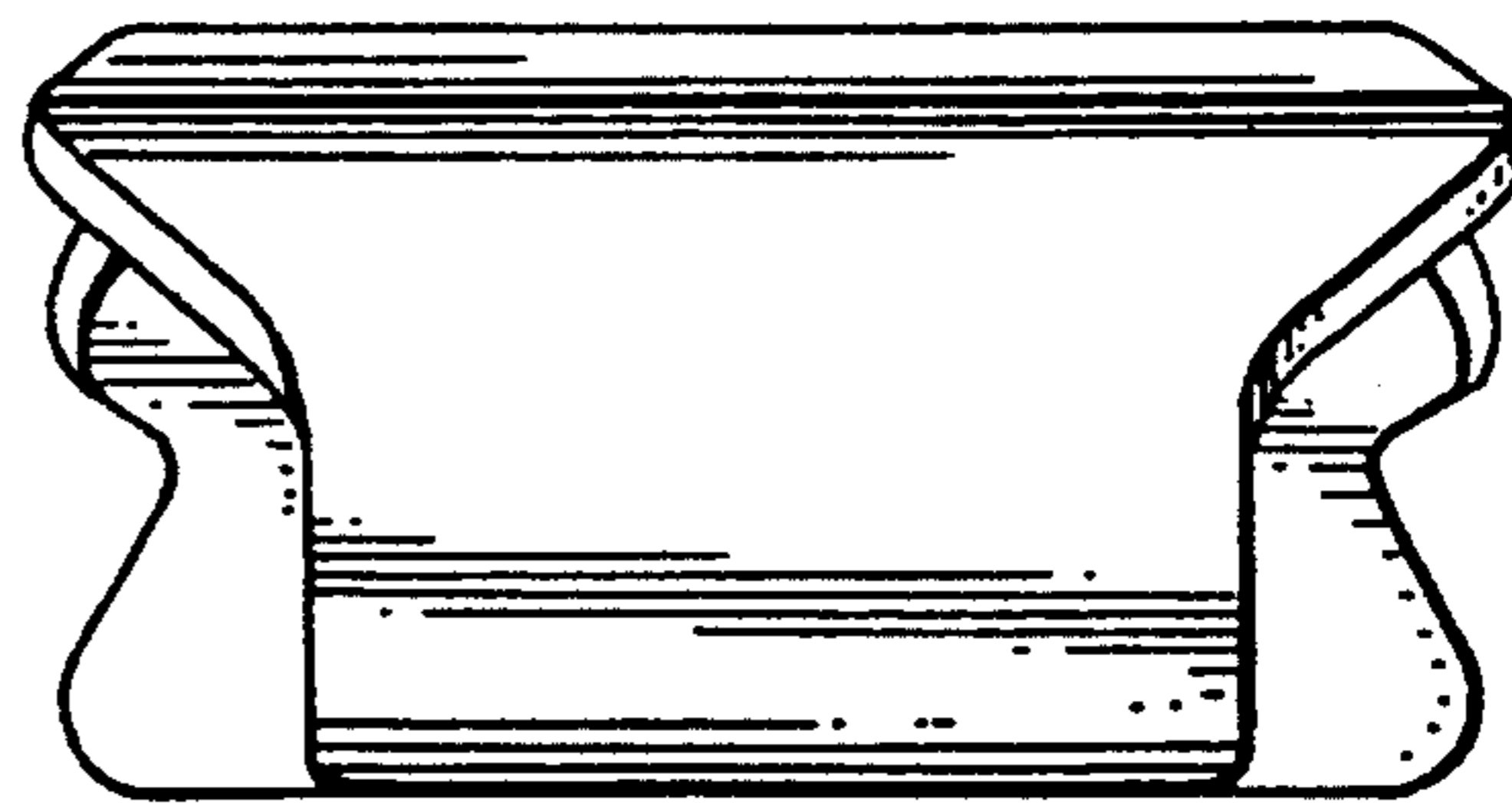


Fig. - 3

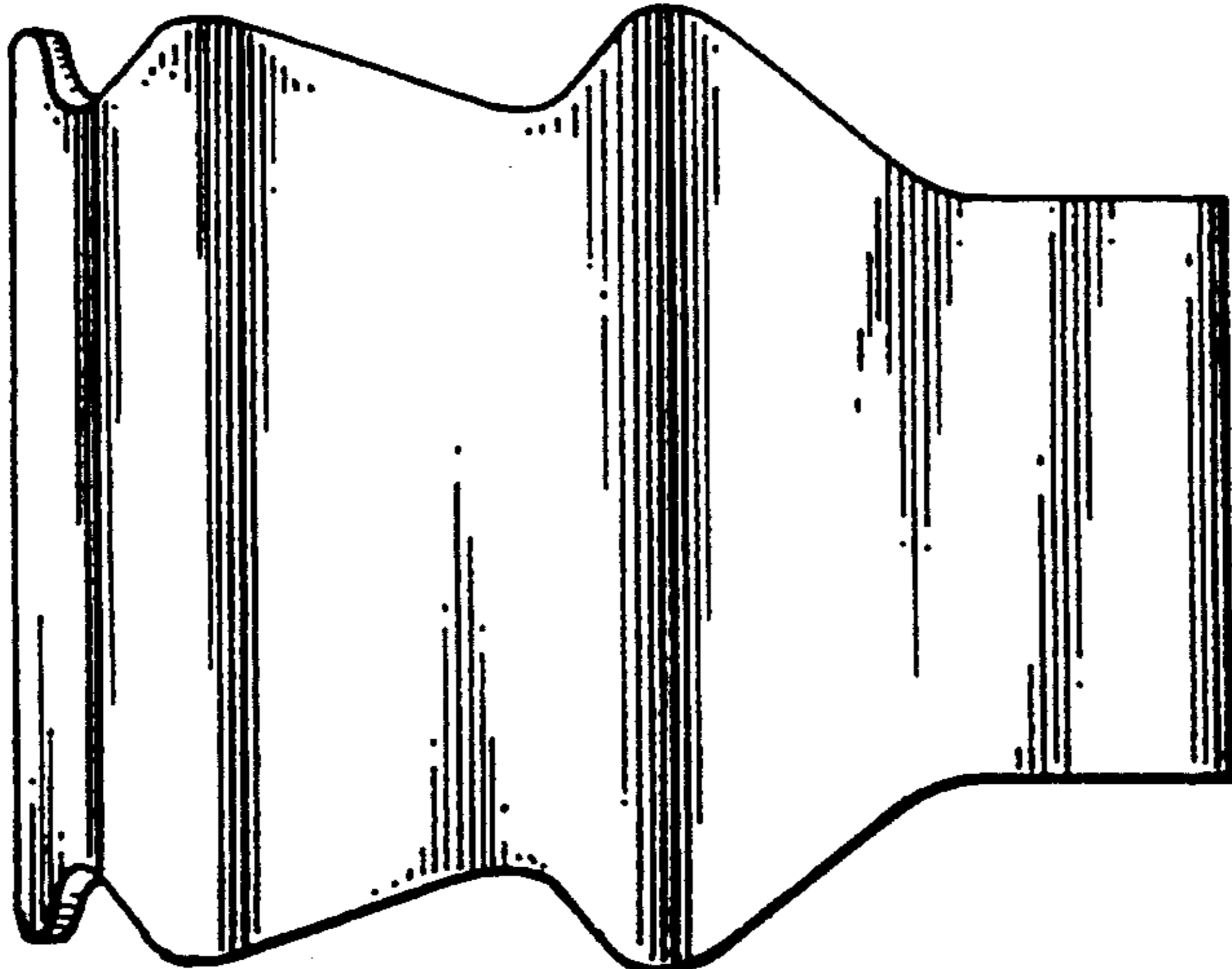


Fig. 4

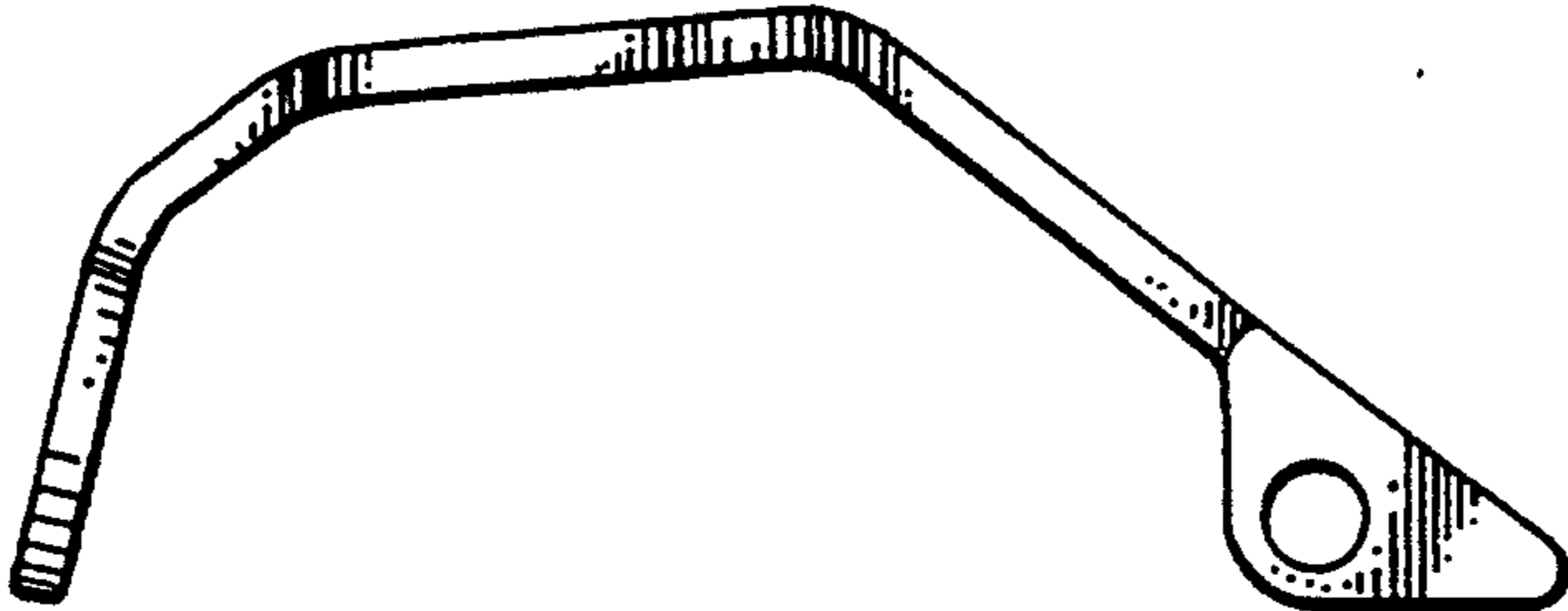


Fig. 5

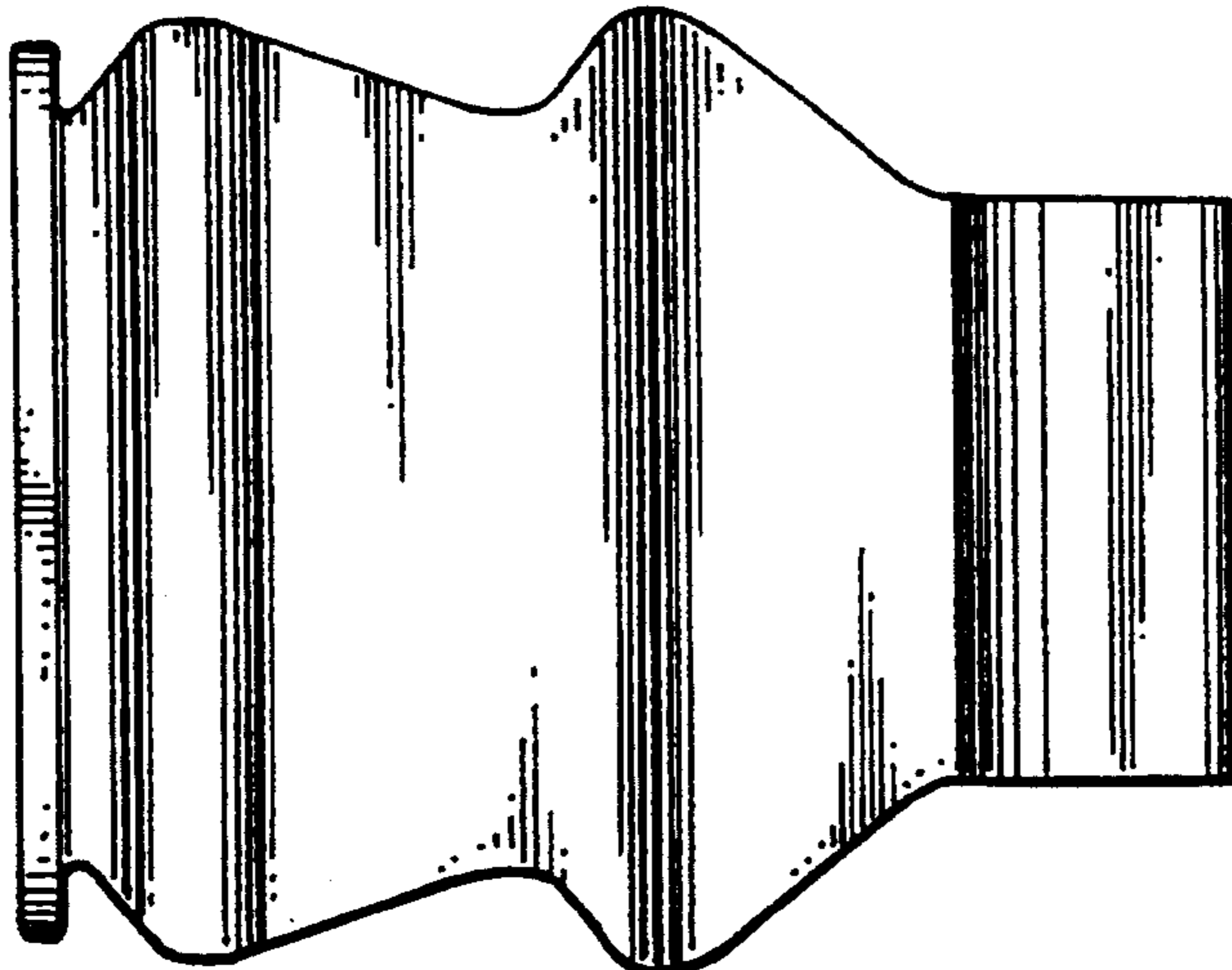


Fig. 6

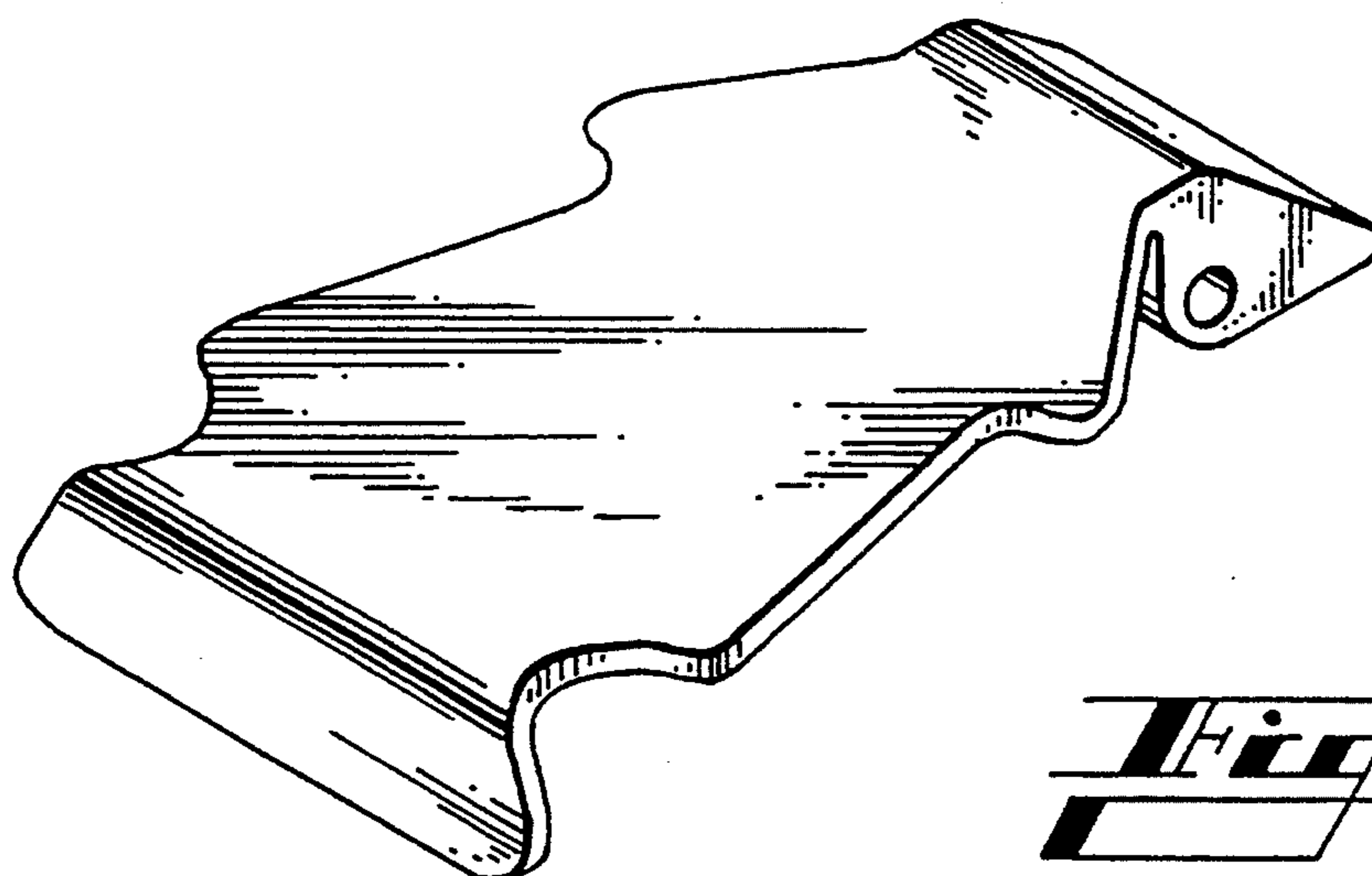


Fig. 7

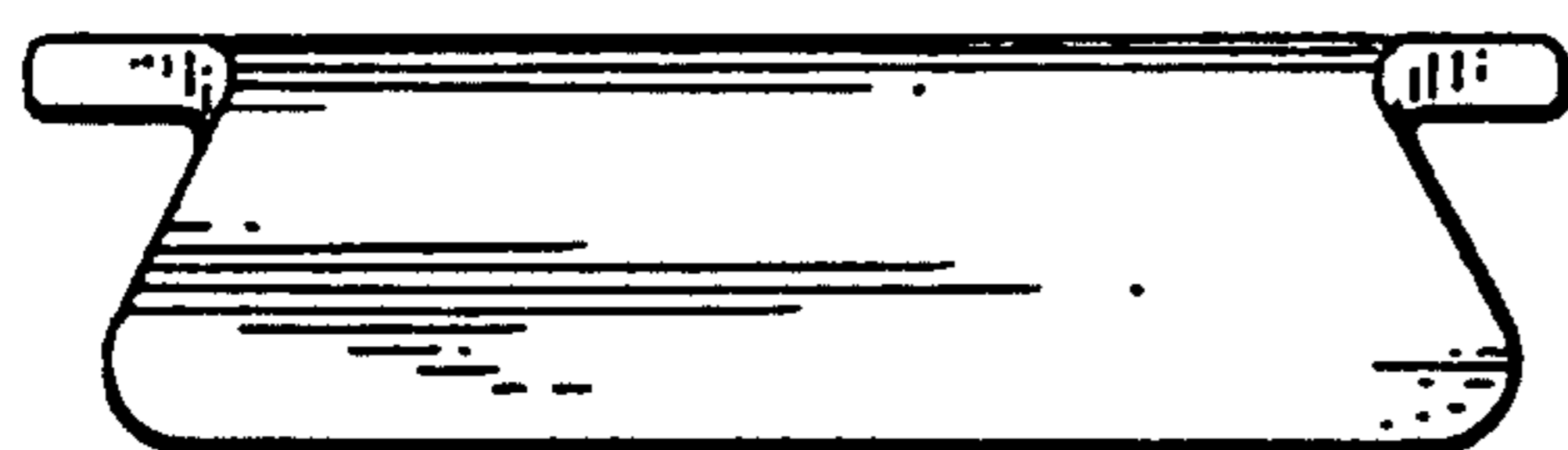


Fig. 8

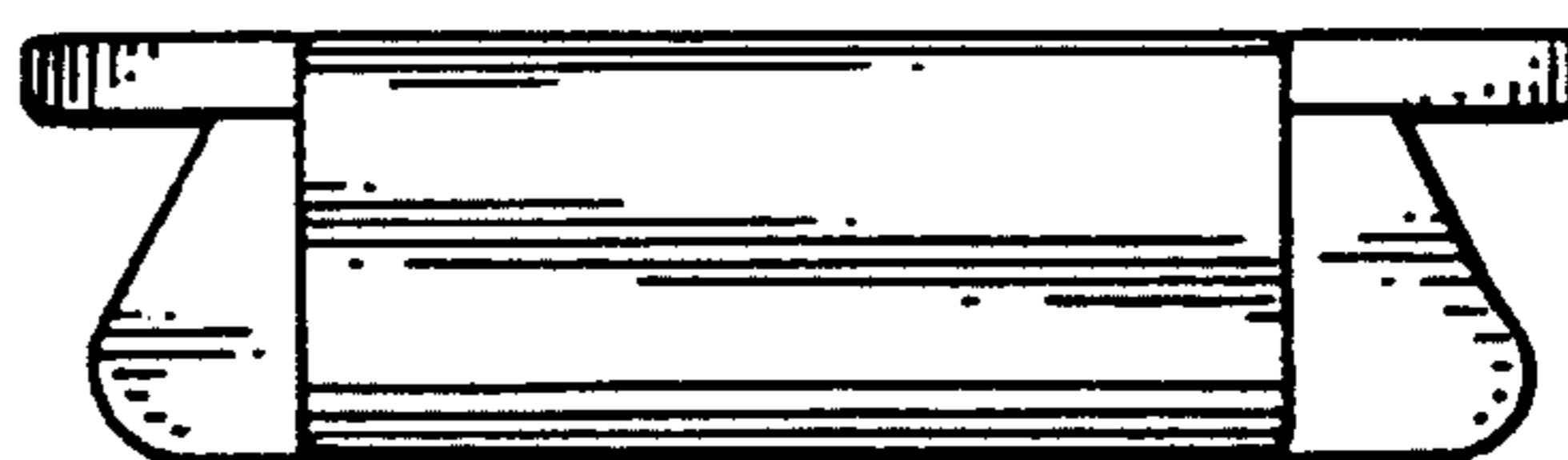


Fig. 9

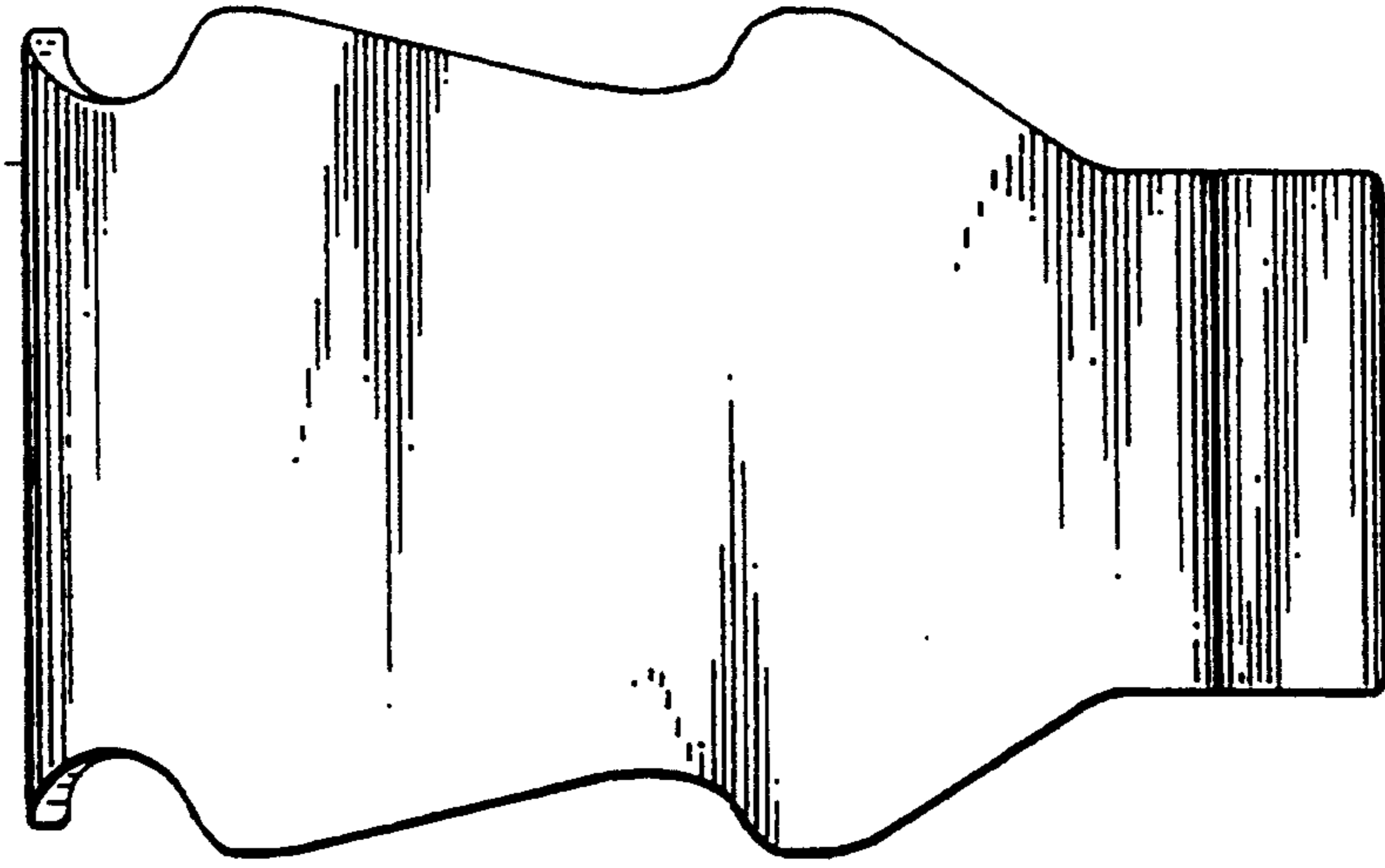


Fig. 10

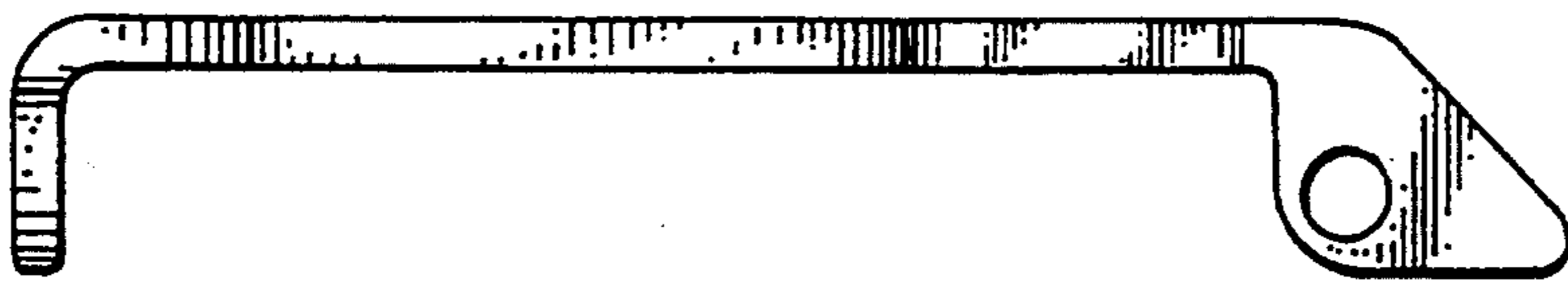


Fig. 11

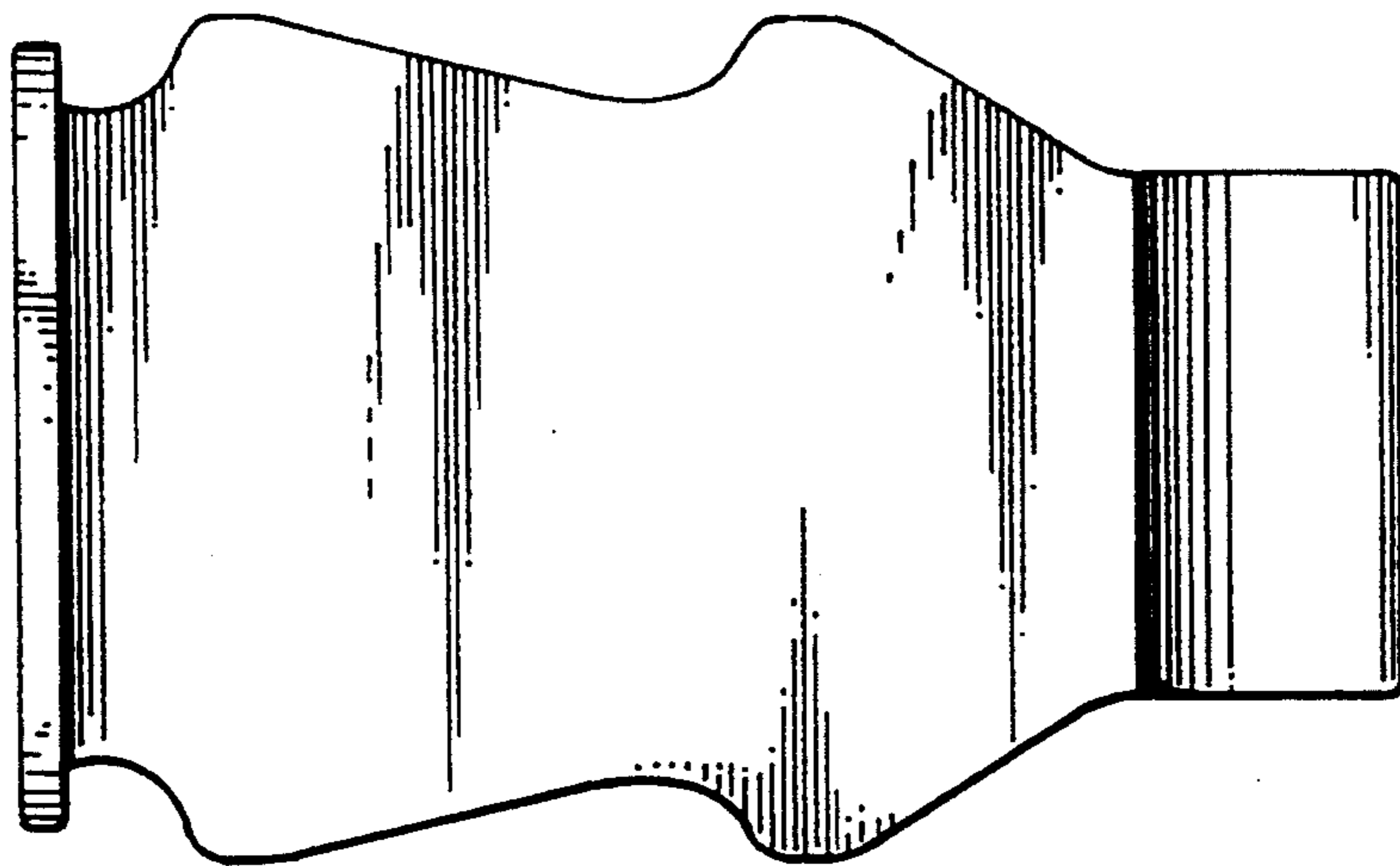


Fig. 12