



US00D343235S

# United States Patent [19] LeVahn

[11] Patent Number: Des. 343,235

[45] Date of Patent: \*\* Jan. 11, 1994

## [54] SURGICAL RETRACTOR BLADE

[75] Inventor: Steven M. LeVahn, St. Paul, Minn.

[73] Assignee: Minnesota Scientific, Inc., St. Paul, Minn.

[\*\*] Term: 14 Years

[21] Appl. No.: 778,693

[22] Filed: Oct. 17, 1991

[52] U.S. CL ..... D24/135

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

## [56] References Cited

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Primary Examiner—A. Hugo Word

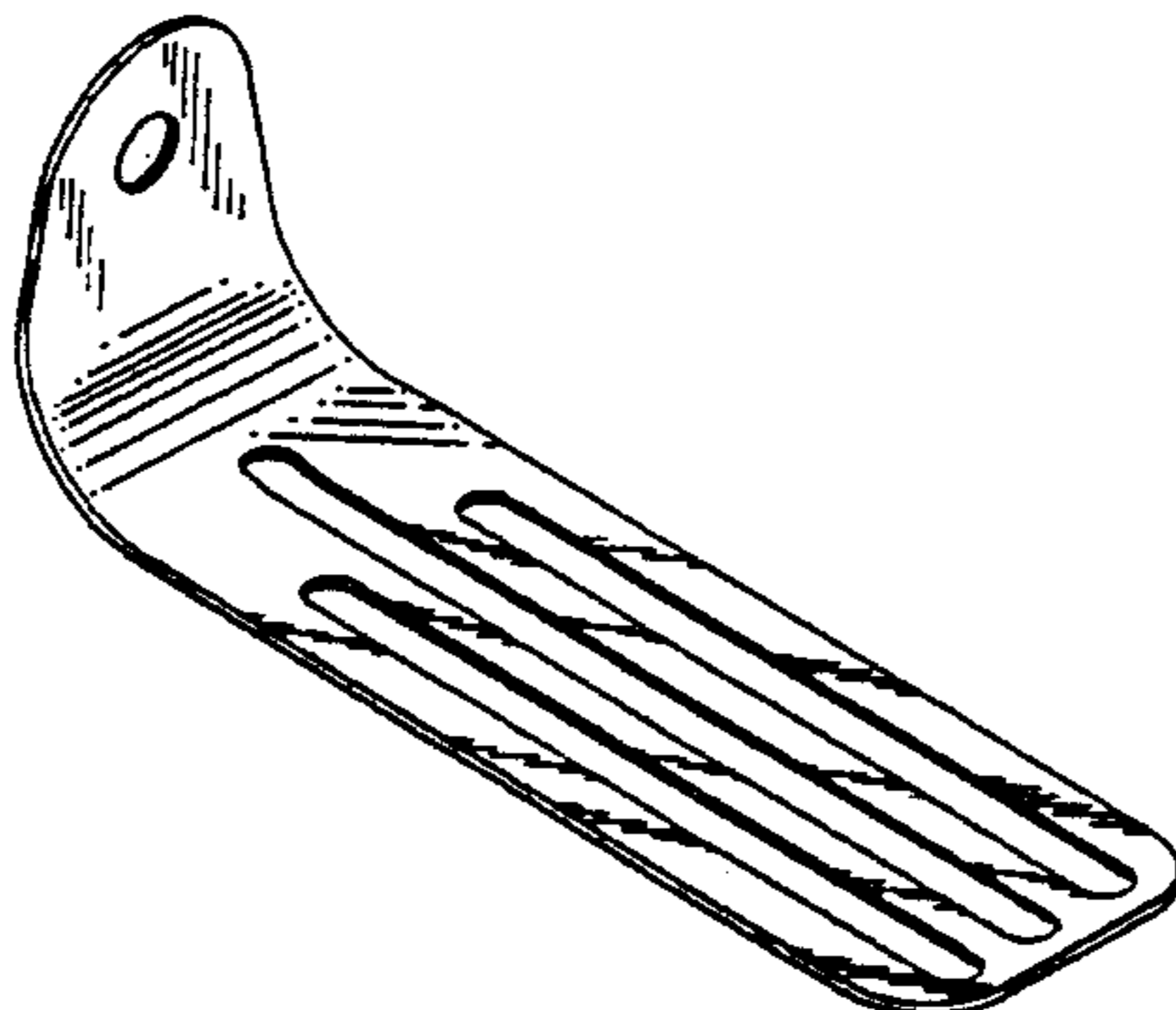
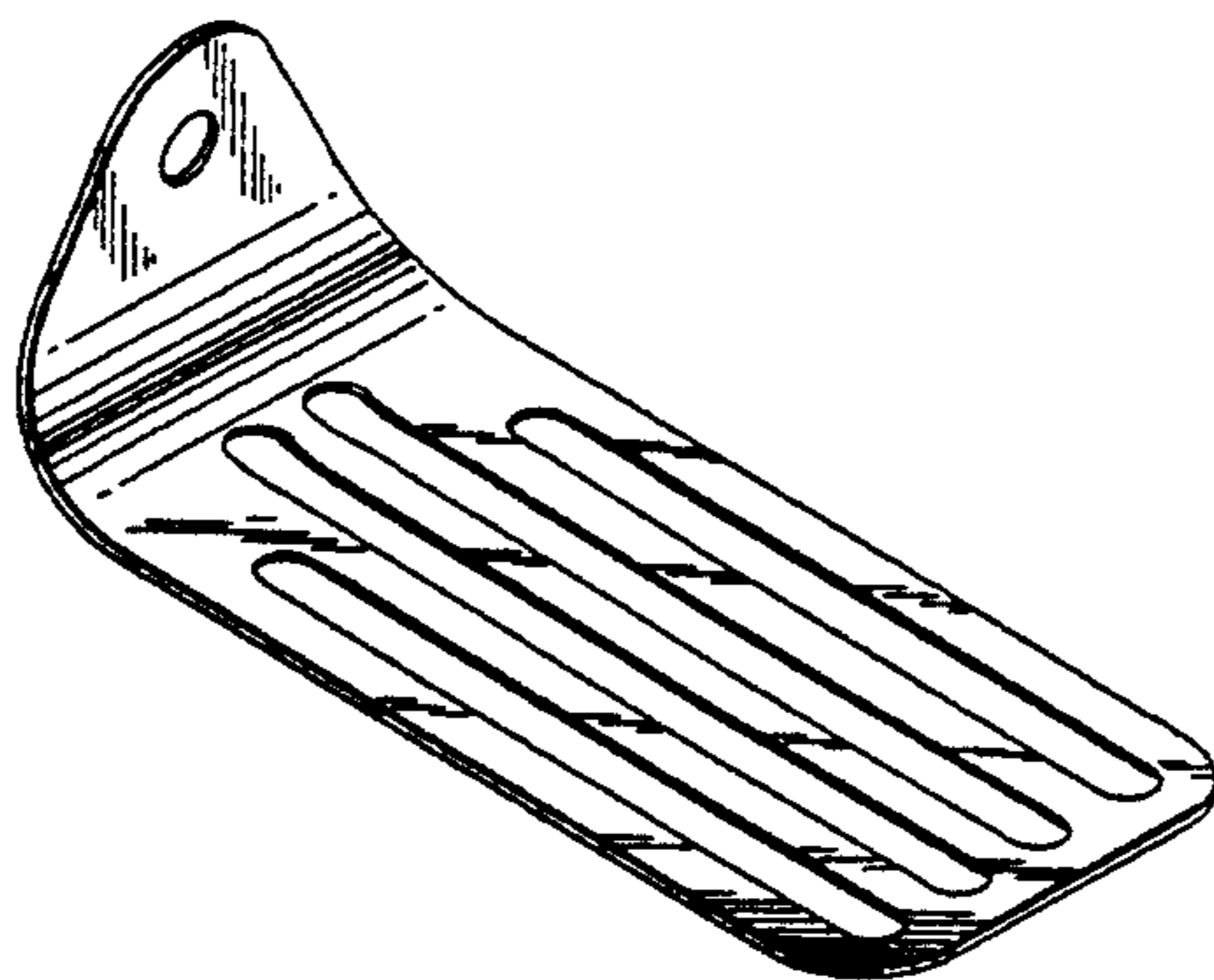
Assistant Examiner—I. Simmons

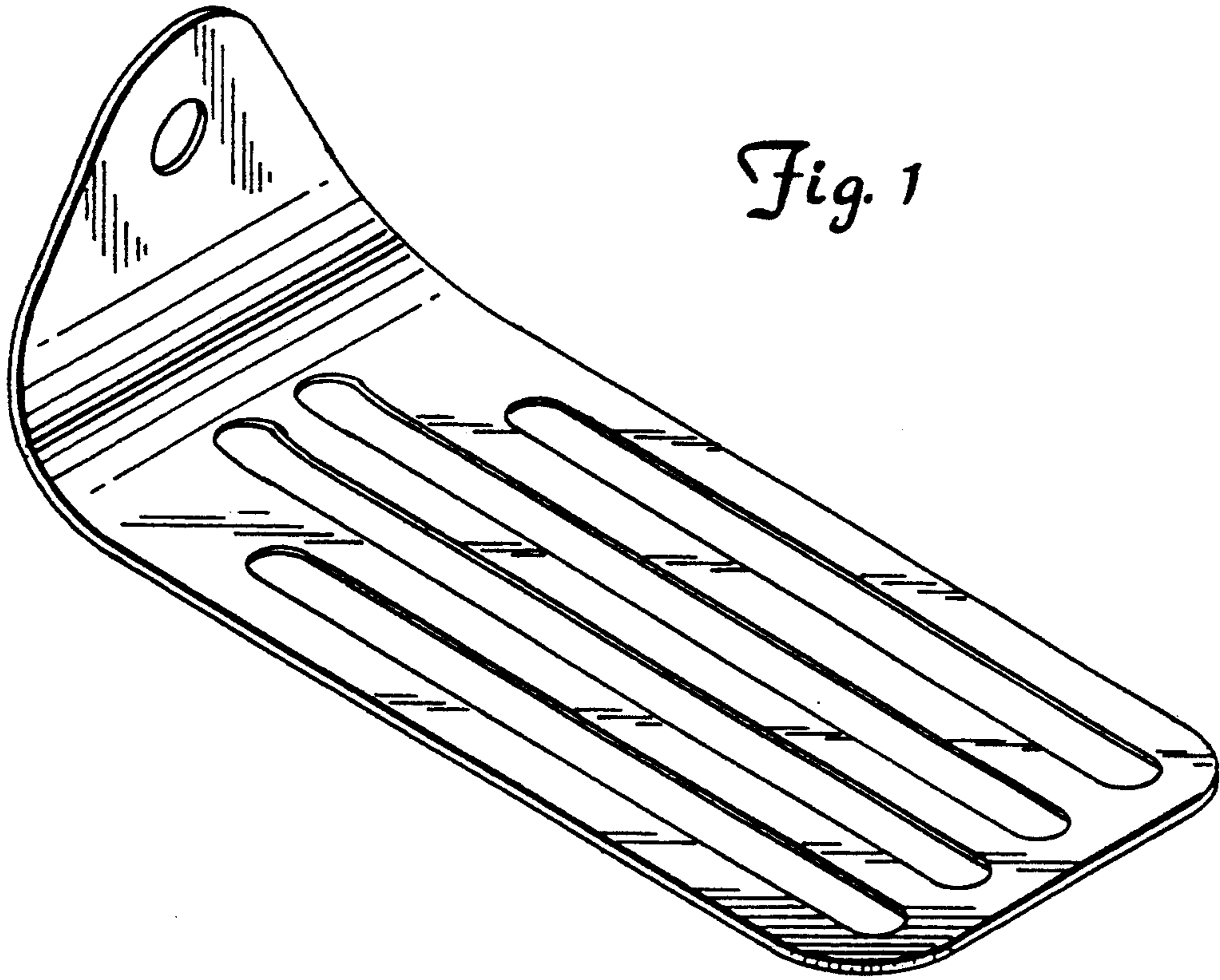
## [57] CLAIM

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

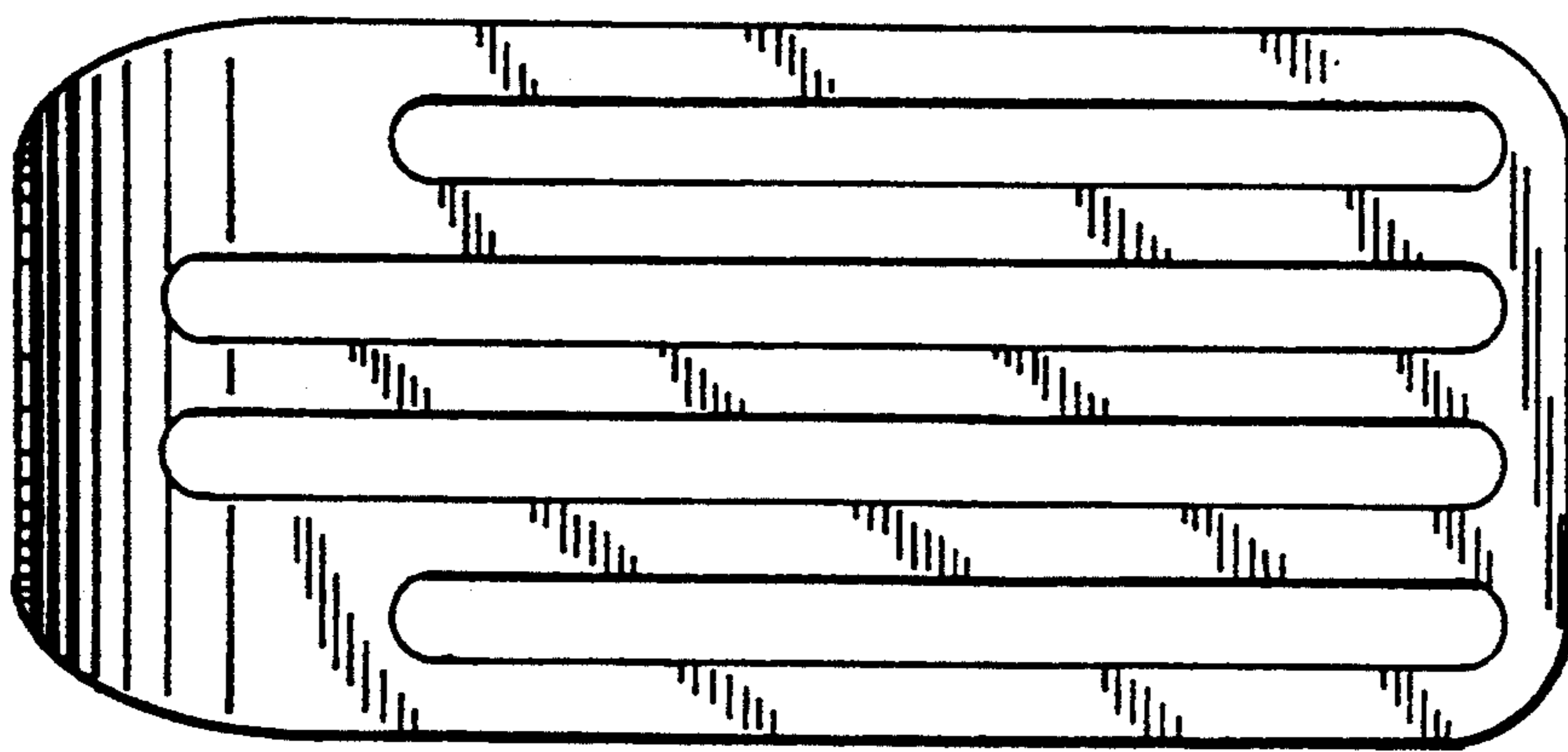
## DESCRIPTION

FIG. 1 is a perspective view of the surgical retractor blade of the present invention;  
 FIG. 2 is a top plan view of the surgical retractor blade of FIG. 1;  
 FIG. 3 is a rear view of the surgical retractor blade of FIG. 1;  
 FIG. 4 is a front view of the surgical retractor blade of FIG. 1;  
 FIG. 5 is a left side elevational view of the surgical retractor blade of FIG. 1;  
 FIG. 6 is a right side elevational view of the surgical retractor blade of FIG. 1;  
 FIG. 7 is a bottom plan view of the surgical retractor blade of FIG. 1;  
 FIG. 8 is a perspective view of a second embodiment of the surgical retractor blade shown in FIG. 1;  
 FIG. 9 is a top plan view of the surgical retractor blade of FIG. 8;  
 FIG. 10 is a front plan view of the surgical blade of FIG. 8;  
 FIG. 11 is a rear plan view of the surgical retractor blade of FIG. 8;  
 FIG. 12 is a left side elevational view of the surgical retractor blade of FIG. 8;  
 FIG. 13 is a right side elevational view of the surgical retractor blade of FIG. 8; and,  
 FIG. 14 is a bottom plan view of the surgical retractor blade of FIG. 8.

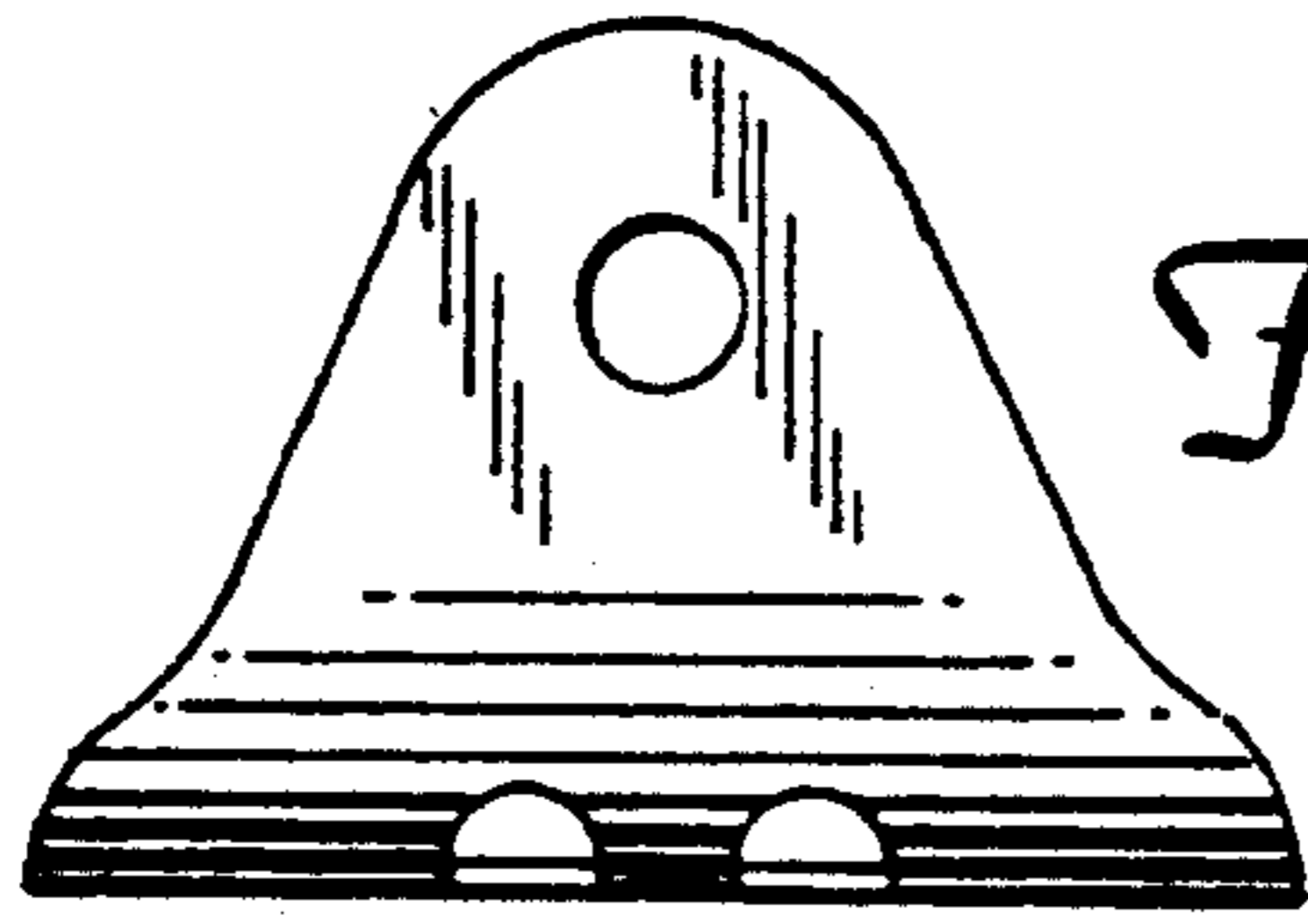




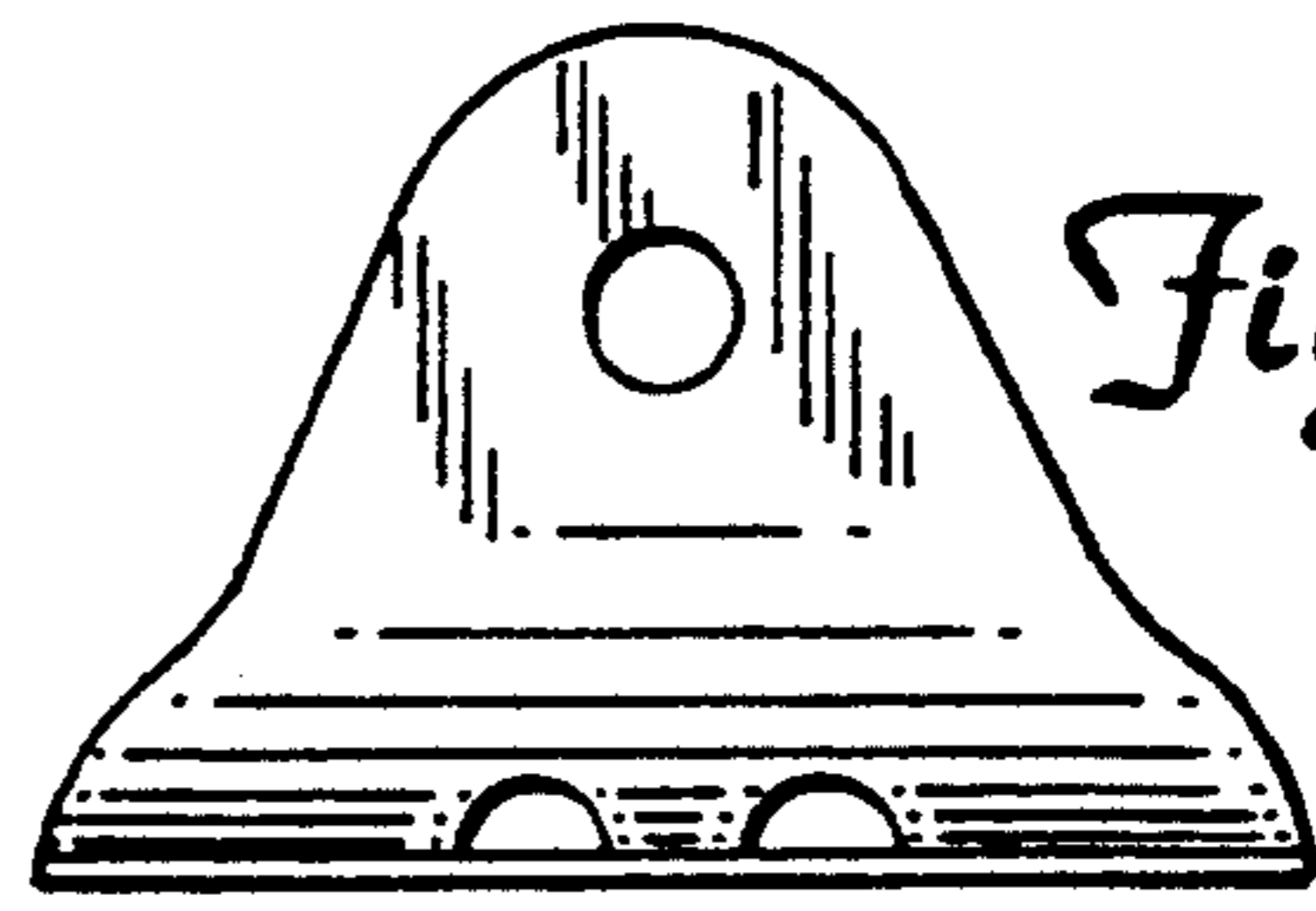
*Fig. 1*



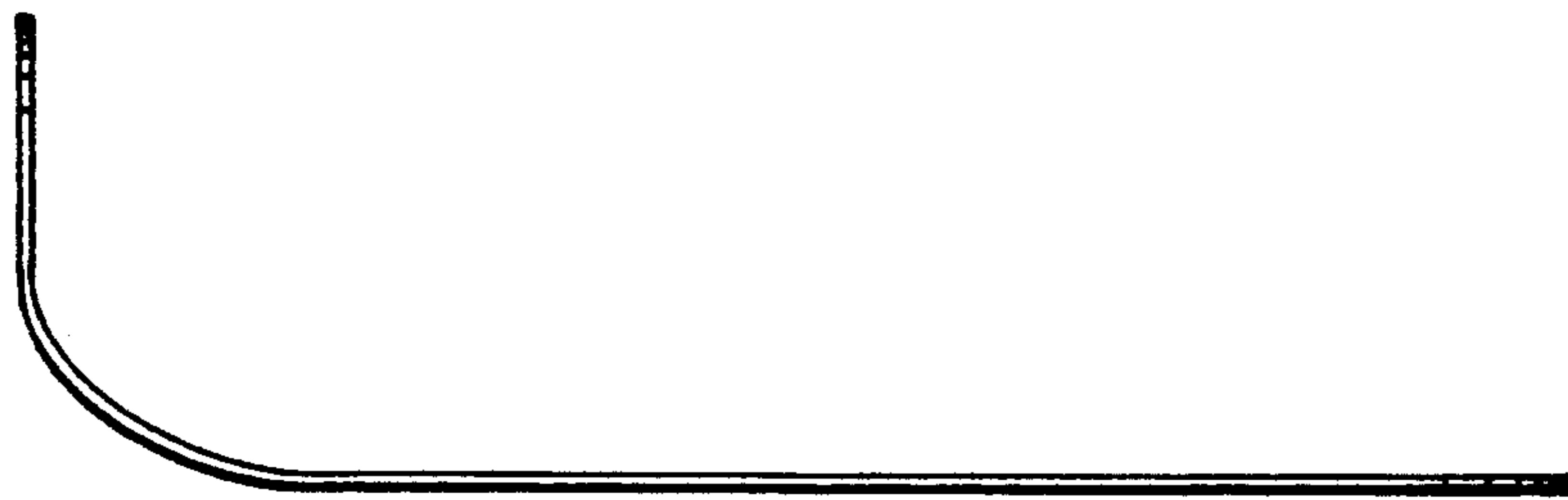
*Fig. 2*



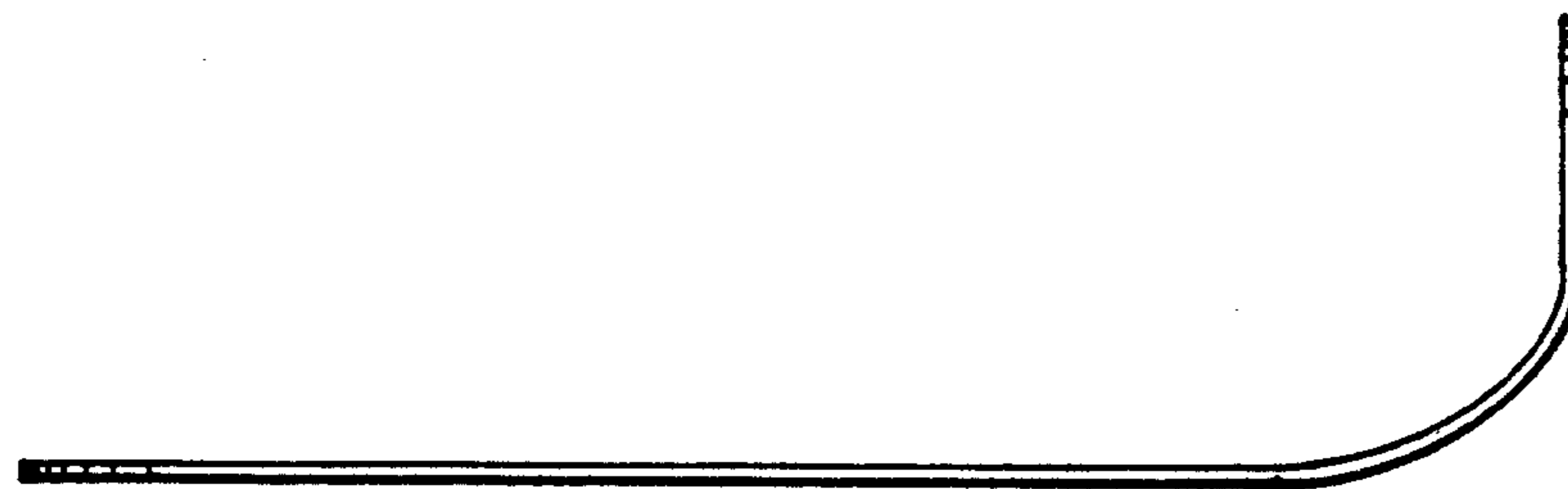
*Fig. 3*



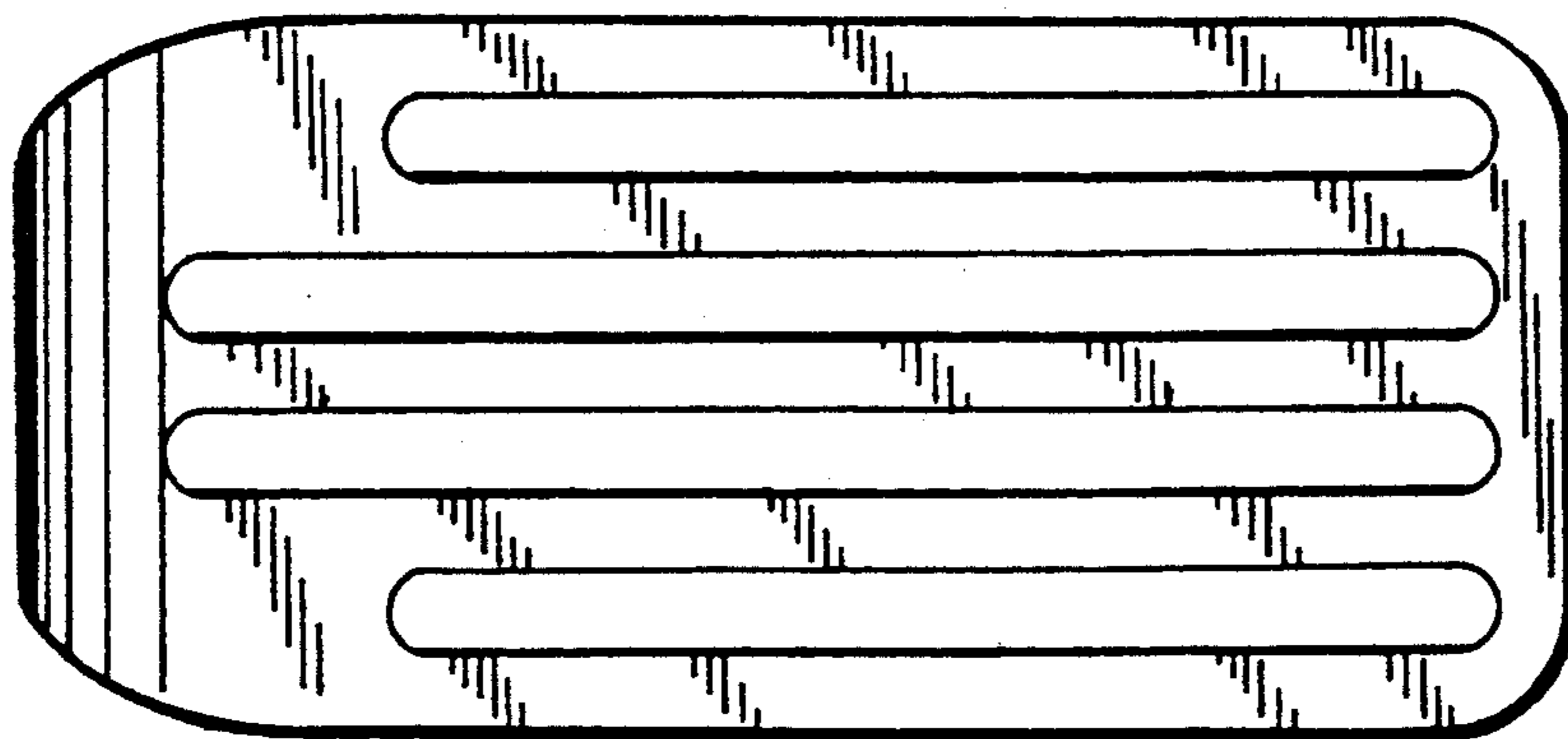
*Fig. 4*



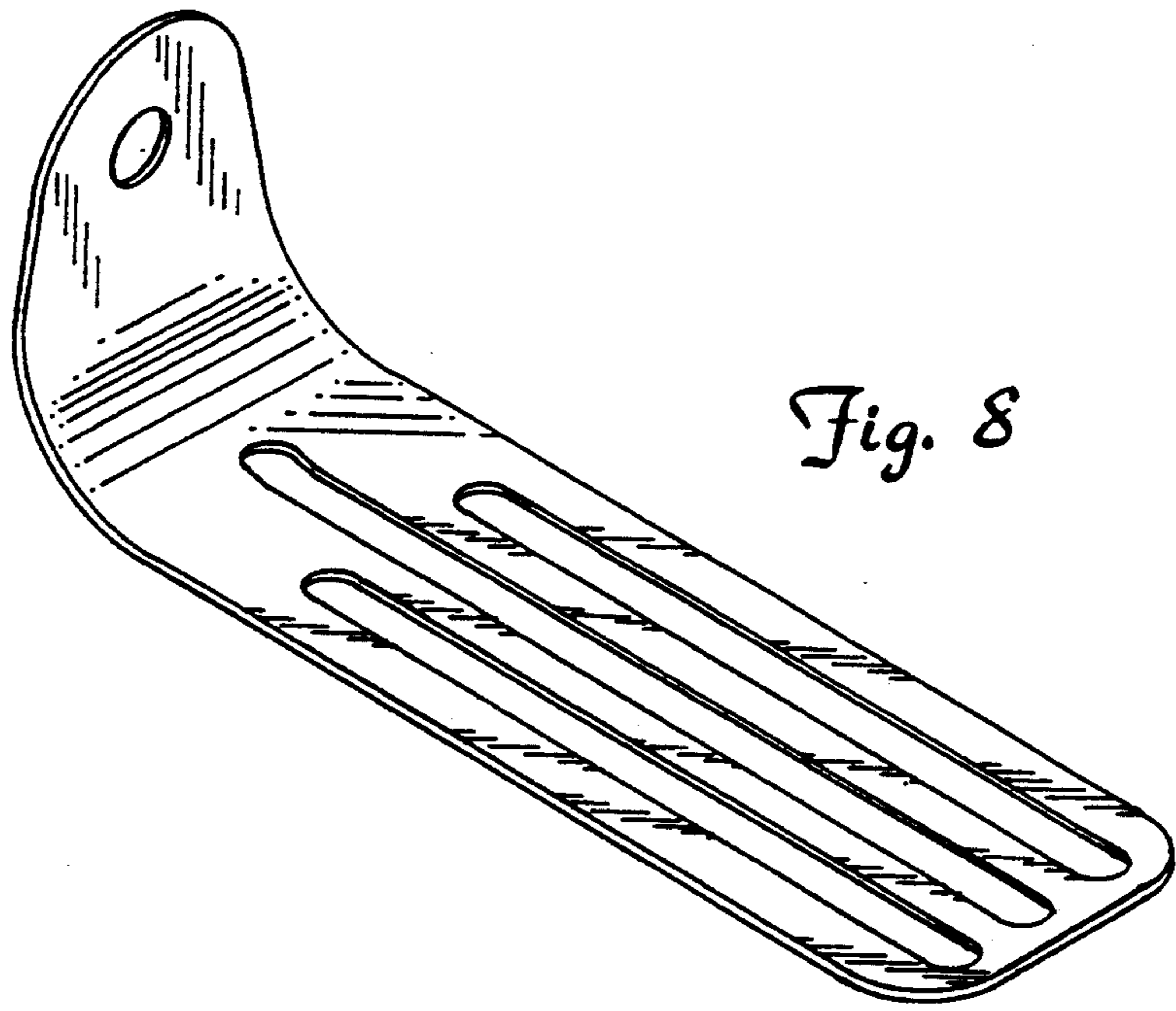
*Fig. 5*



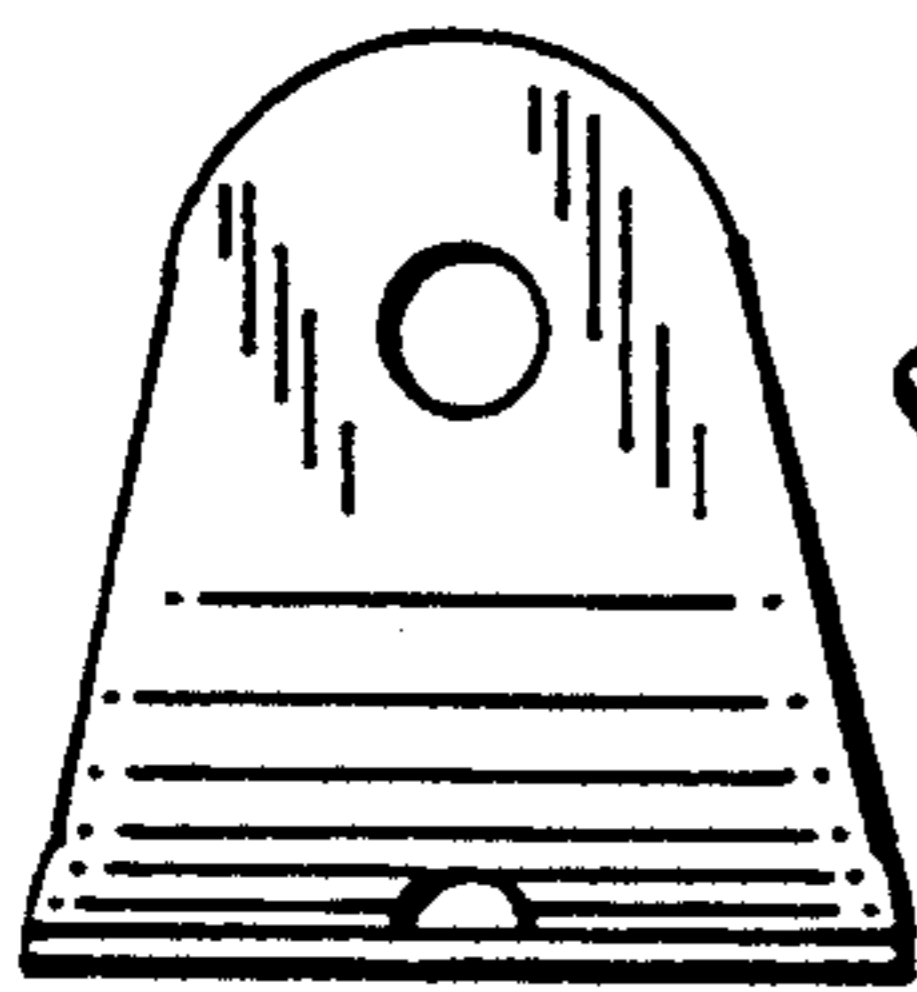
*Fig. 6*



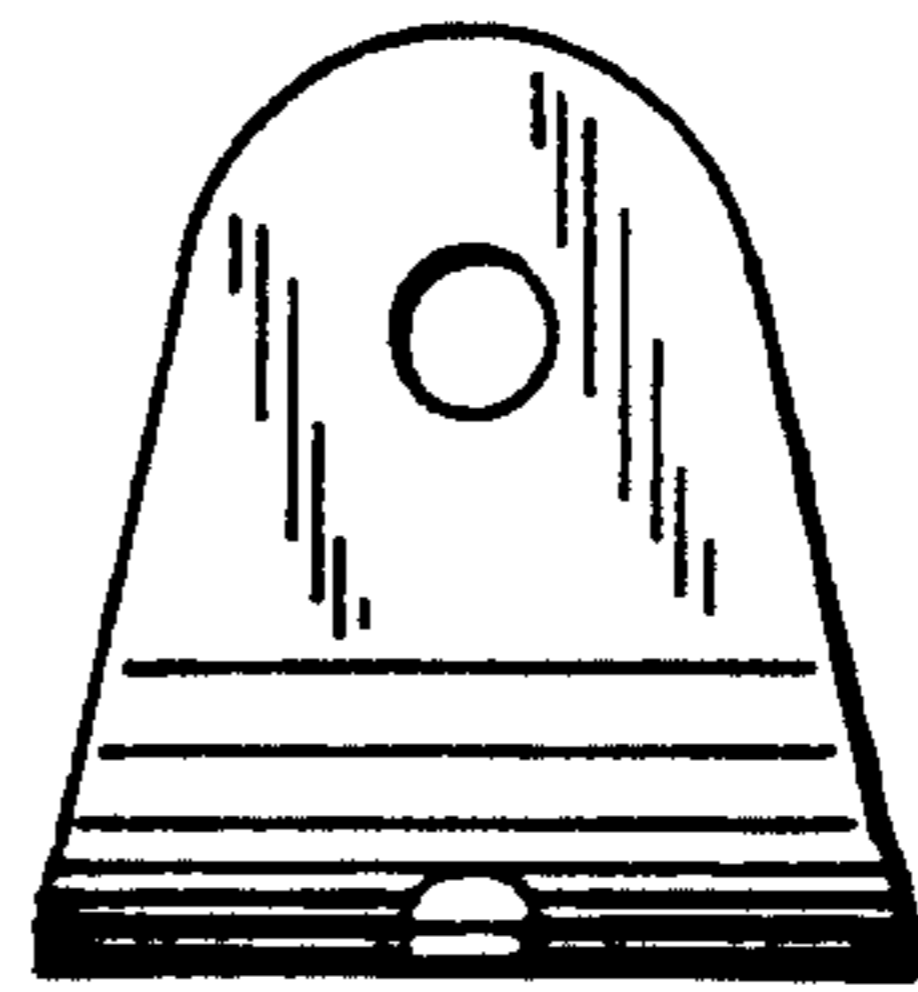
*Fig. 7*



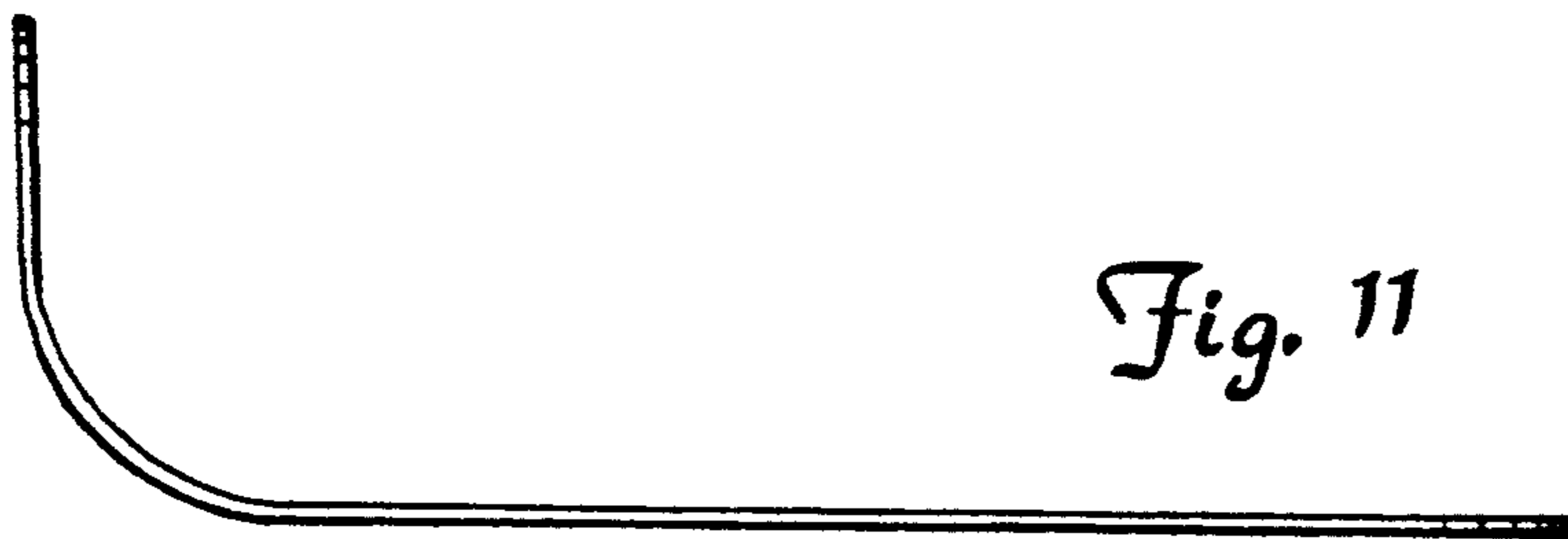
*Fig. 8*



*Fig. 9*

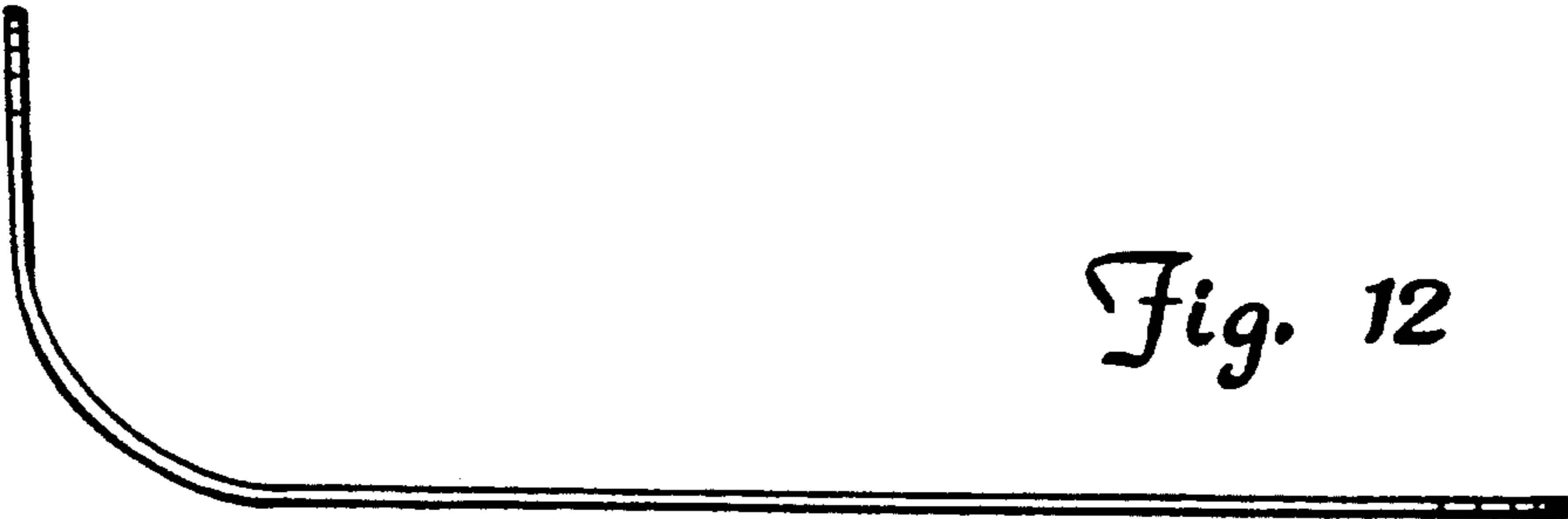


*Fig. 10*

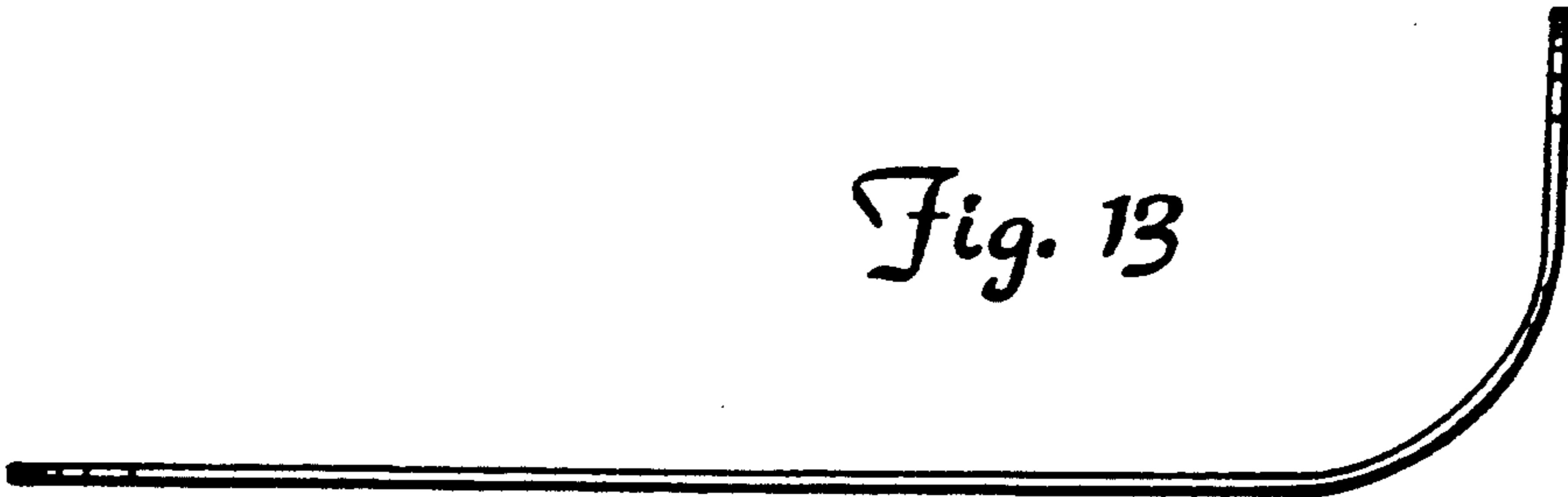


*Fig. 11*

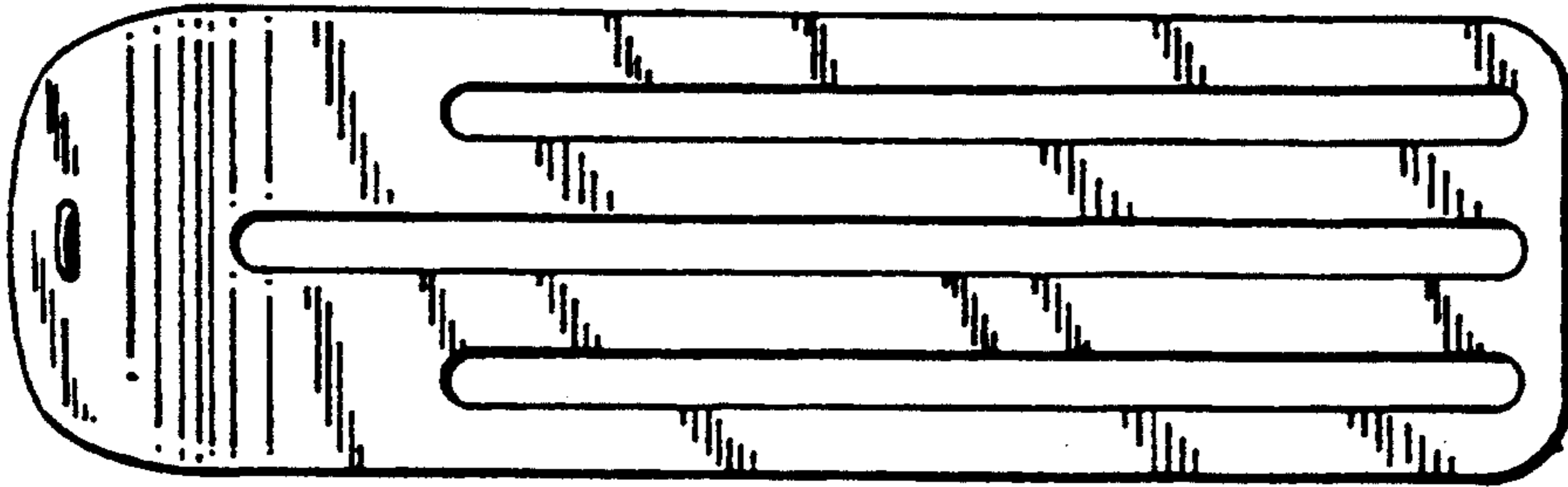




*Fig. 12*



*Fig. 13*



*Fig. 14*

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D343,235

DATED : January 11, 1994

INVENTOR(S) : STEVEN M. LAVAHN

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page of the Patent, in the Description of FIG. 10,  
delete "surgical blade", insert --surgical retractor blade--

Signed and Sealed this  
Fourteenth Day of June, 1994



BRUCE LEHMAN

Commissioner of Patents and Trademarks

Attest:

Attesting Officer