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(12) **United States Design Patent** (10) **Patent No.:** **US D845,477 S**  
**Shallman** (45) **Date of Patent:** **\*\* Apr. 9, 2019**

(54) **SURGICAL RETRACTOR**  
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(\*\*) Term: **15 Years**  
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(52) **U.S. Cl.**  
USPC ..... **D24/135**  
(58) **Field of Classification Search**  
USPC ..... D24/133, 135, 136, 140, 143, 150, 151, D24/152, 176, 142; 600/210, 217, 235, 600/237, 201, 214, 240; 606/191; 433/140, 141; D10/55, 56, 57; D7/648, D7/669, 682, 393, 394; D8/16, 40, 88, D8/89, 107, 300  
CPC . A61B 17/02; A61B 17/0206; A61B 17/0218; A61B 1/00; A61B 1/32  
See application file for complete search history.

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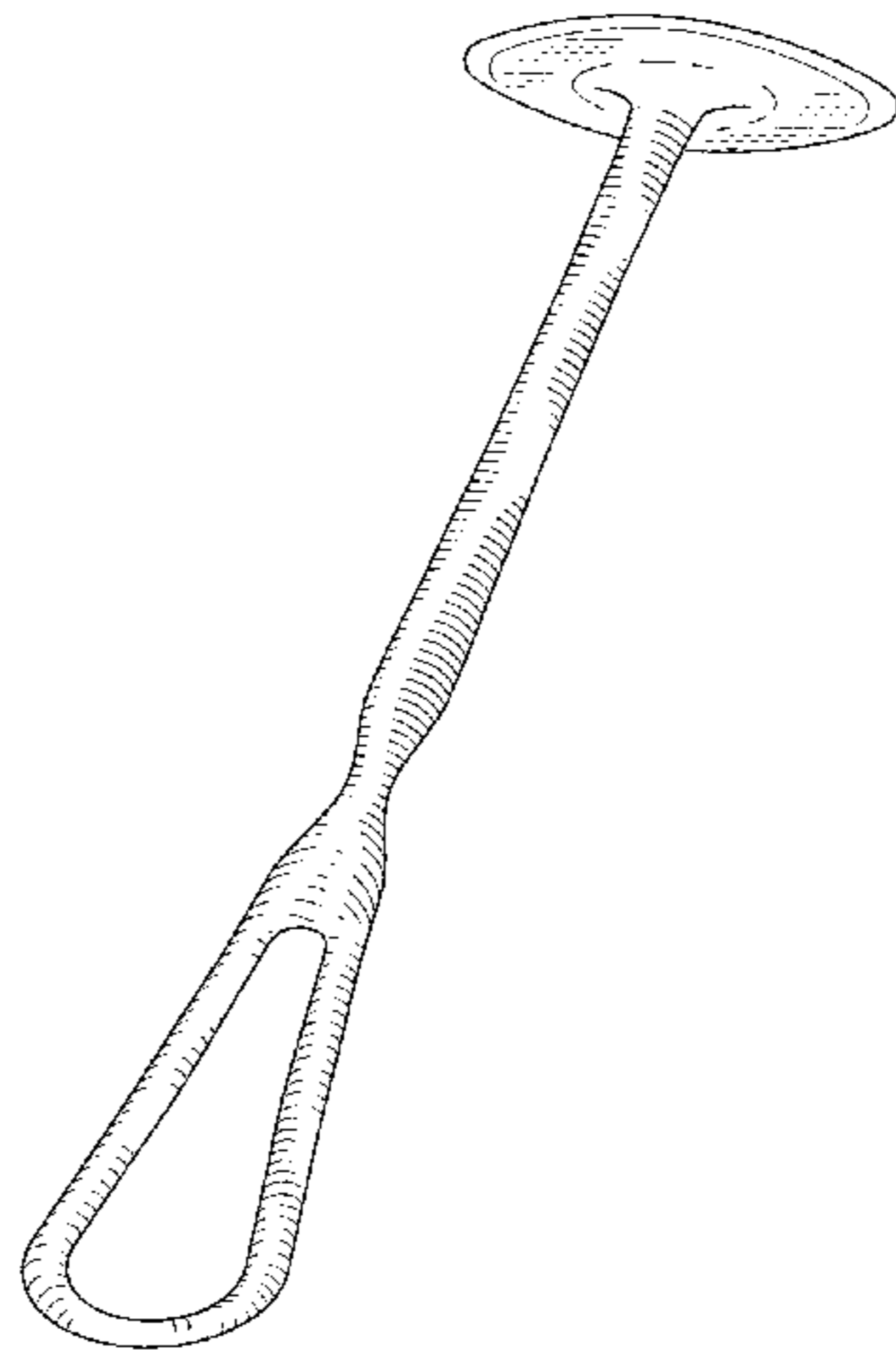
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front, bottom perspective view of the surgical retractor showing my design;  
FIG. 2 is a front, top perspective view thereof.  
FIG. 3 is a front elevational view, the rear elevational view being a mirror image.  
FIG. 4 is a left side elevational view, the right side elevational view being a mirror image.  
FIG. 5 is a top plan view thereof; and,  
FIG. 6 is a bottom plan view thereof.  
The hatch lines of the figures are shading lines and do not form a part of the invention.

**1 Claim, 4 Drawing Sheets**



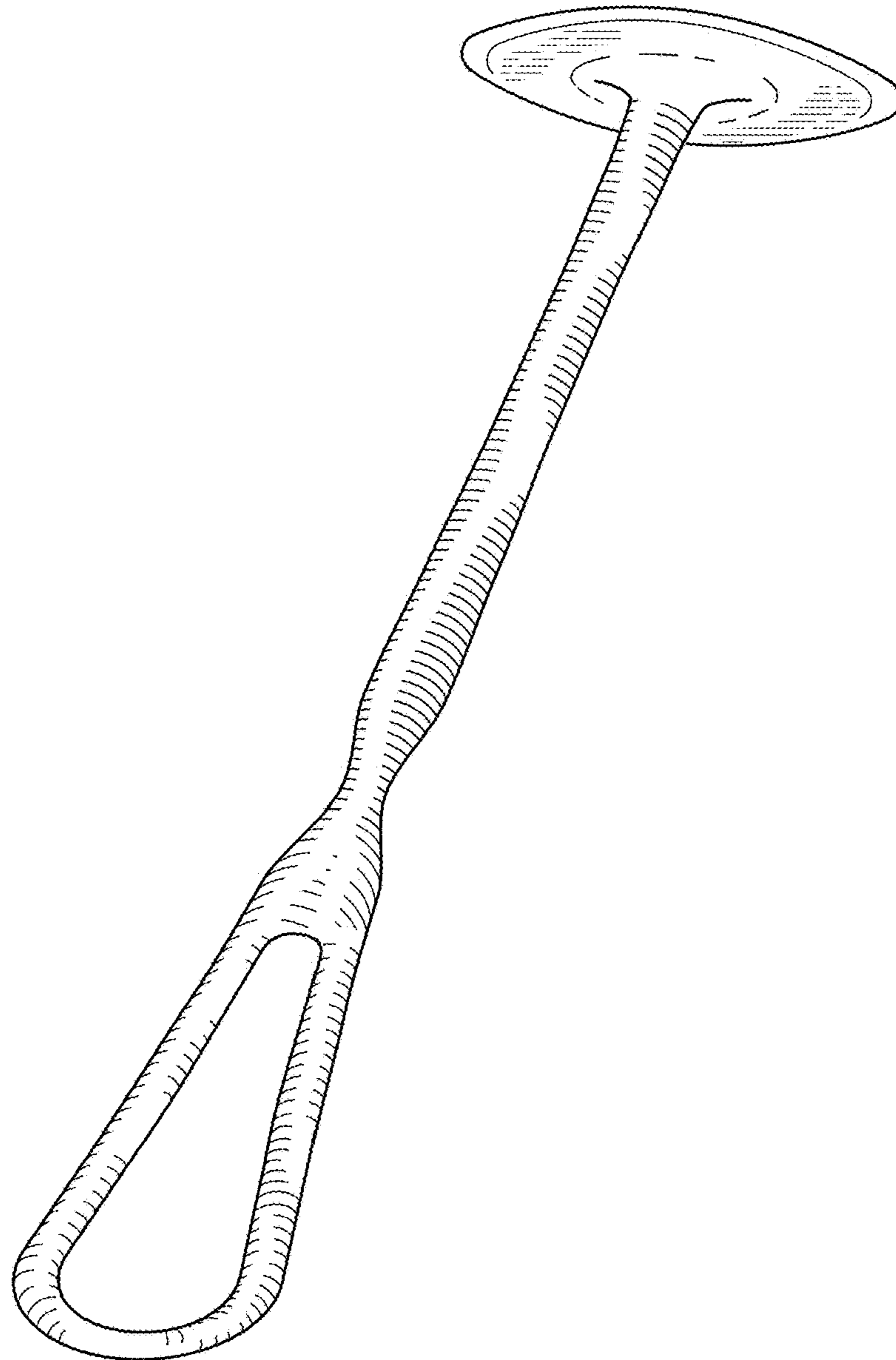


FIG. 1

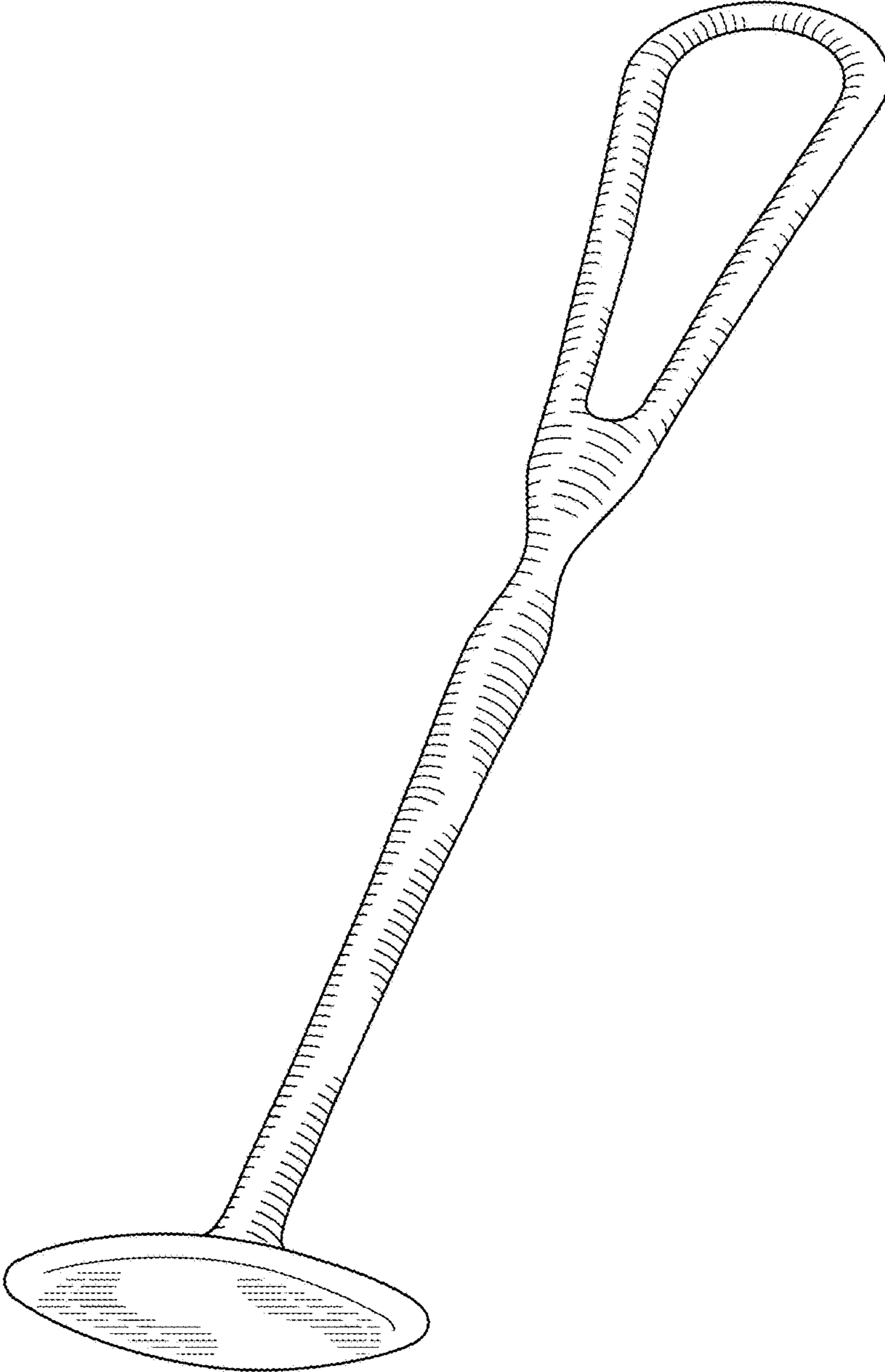


FIG. 2

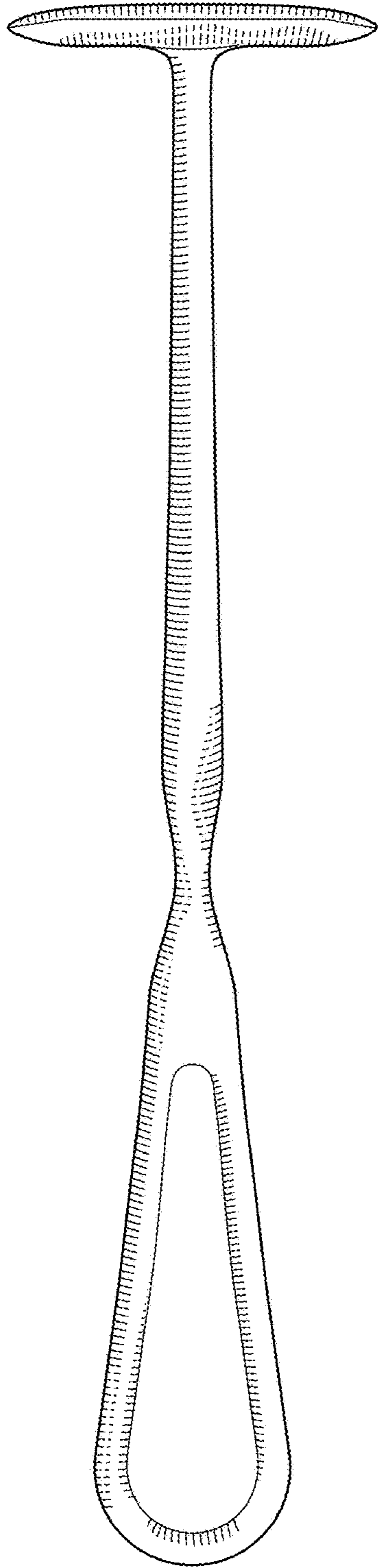


FIG. 3

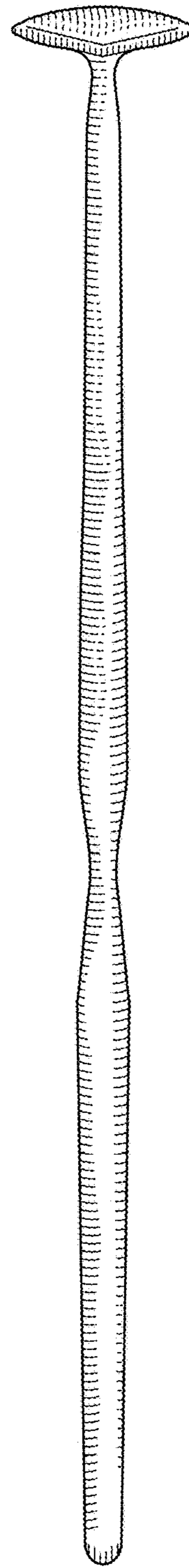


FIG. 4

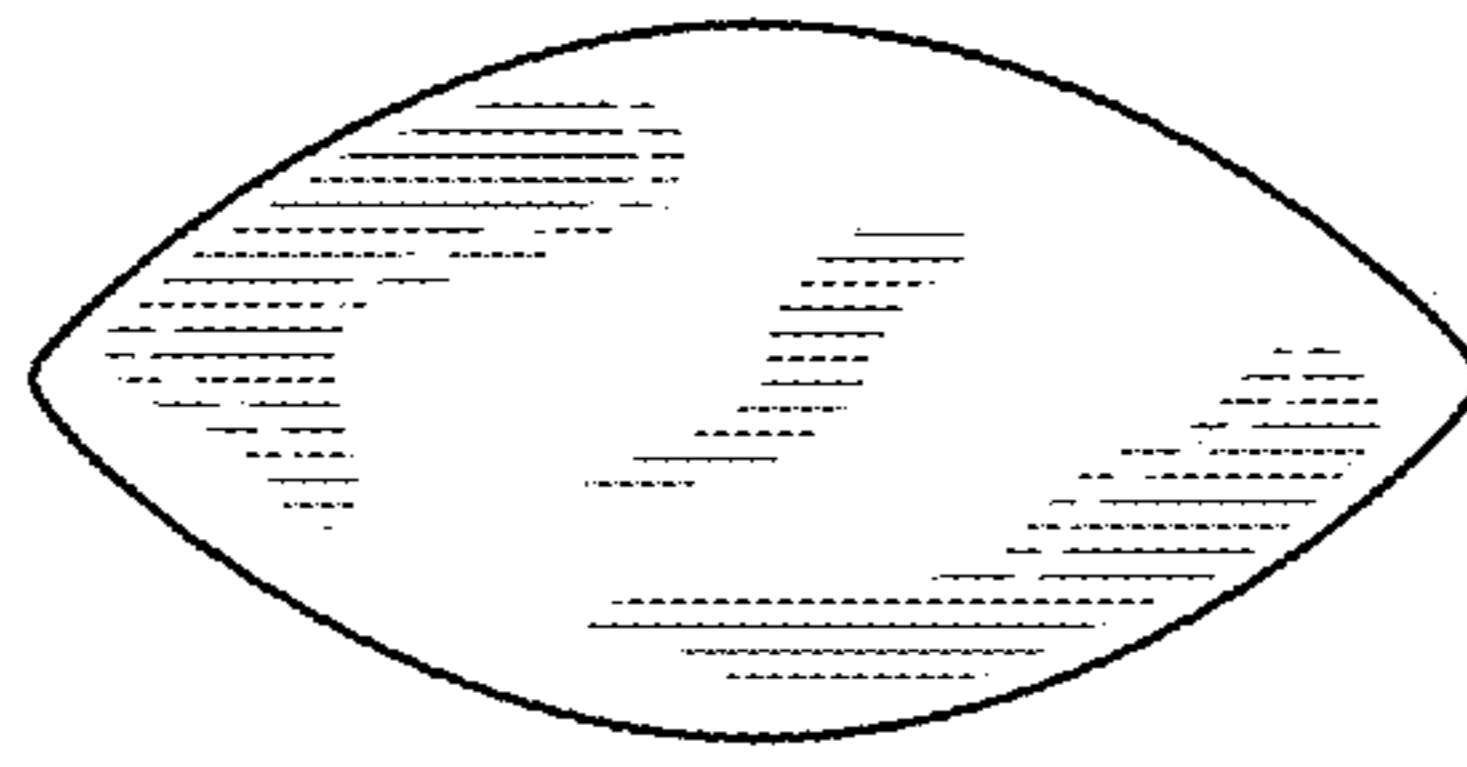


FIG. 5

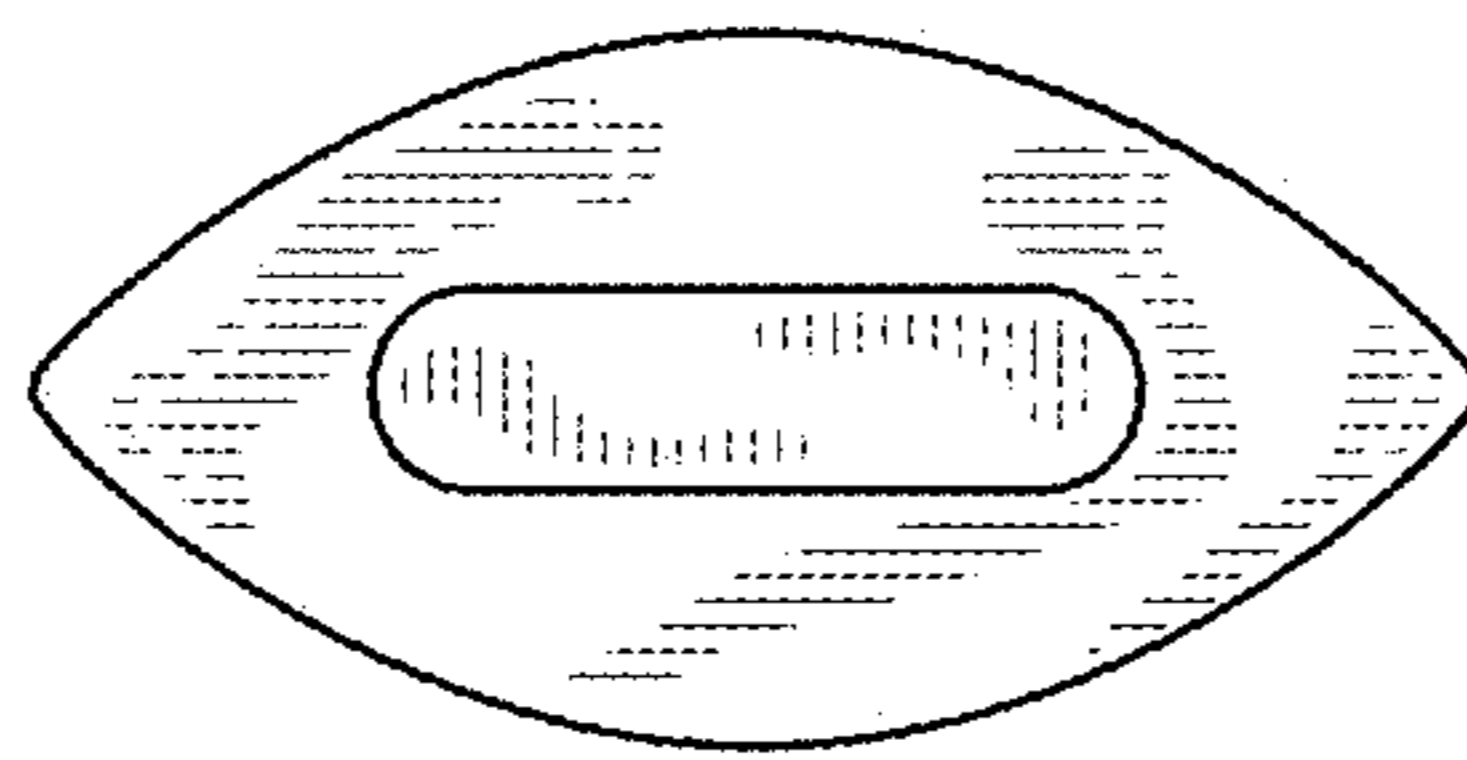


FIG. 6