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

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(54) **RETRACTOR**

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(\*\*) Term: **15 Years**

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**Related U.S. Application Data**

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filed on Mar. 13, 2017, now Pat. No. 10,238,373.

(51) **LOC (12) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/135**

(58) **Field of Classification Search**

USPC ..... D24/133, 135, 136, 140, 143, 150, 152,  
D24/171, 172, 176, 231, 107, 108, 111,  
D24/112, 120, 167; D8/47, 48, 82, 83,  
D8/88, 89, 16-19, 3; D19/37, 158;  
D13/144; D29/113, 121.1, 114;  
D21/793; D26/56

CPC ..... A61B 17/17; A61B 17/02; A61B 17/0206;  
A61B 17/0293; A61B 17/0231; A61B  
2017/0256; A61B 2017/0237; A61B  
2017/0268; A61B 2017/0275; A61B 1/32;  
A61B 17/24; A61B 1/267; A61M 16/0488

See application file for complete search history.

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of a retractor showing the new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a right elevation view thereof;

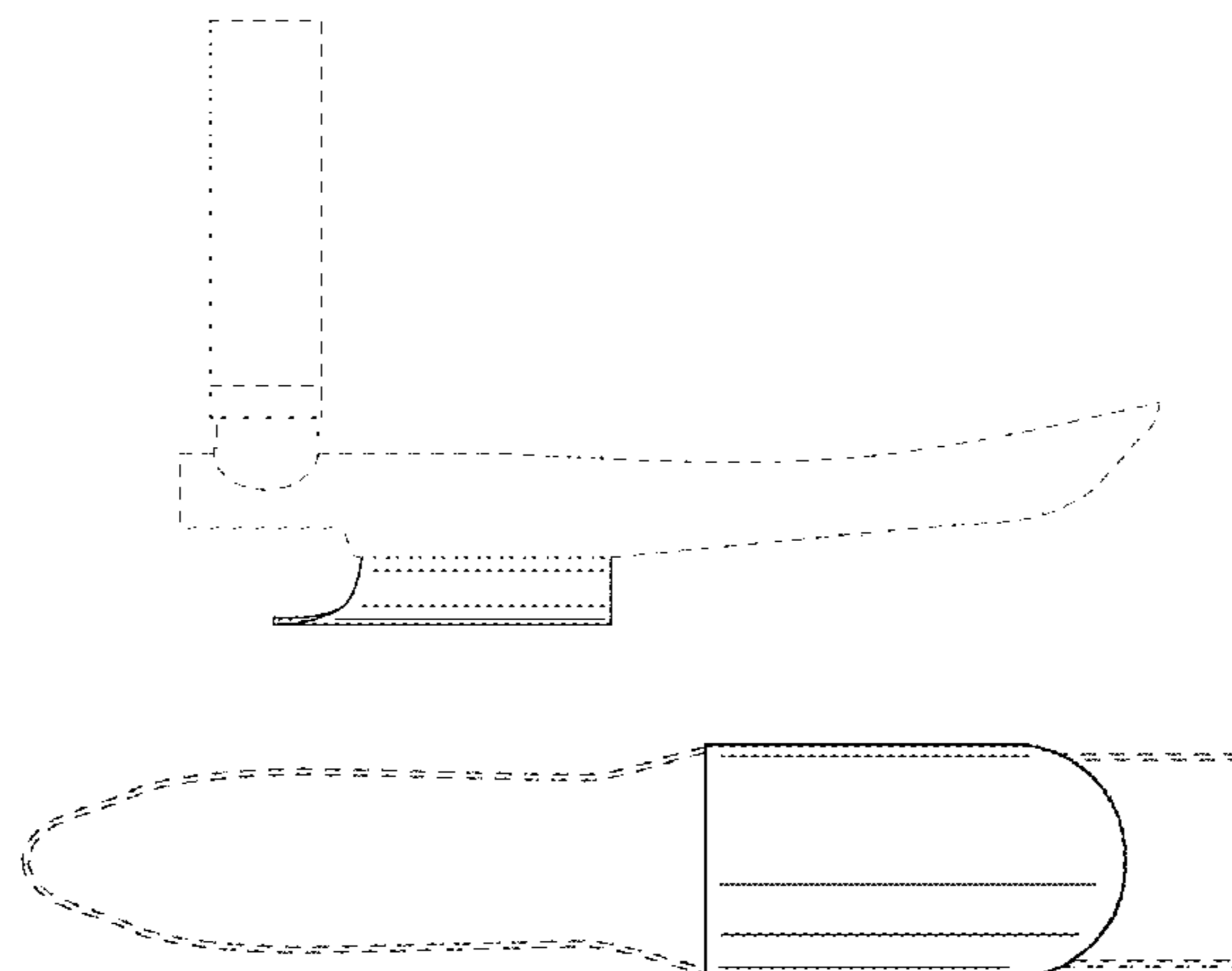
FIG. 5 is a left elevation view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken lines depict environment and form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



(56)

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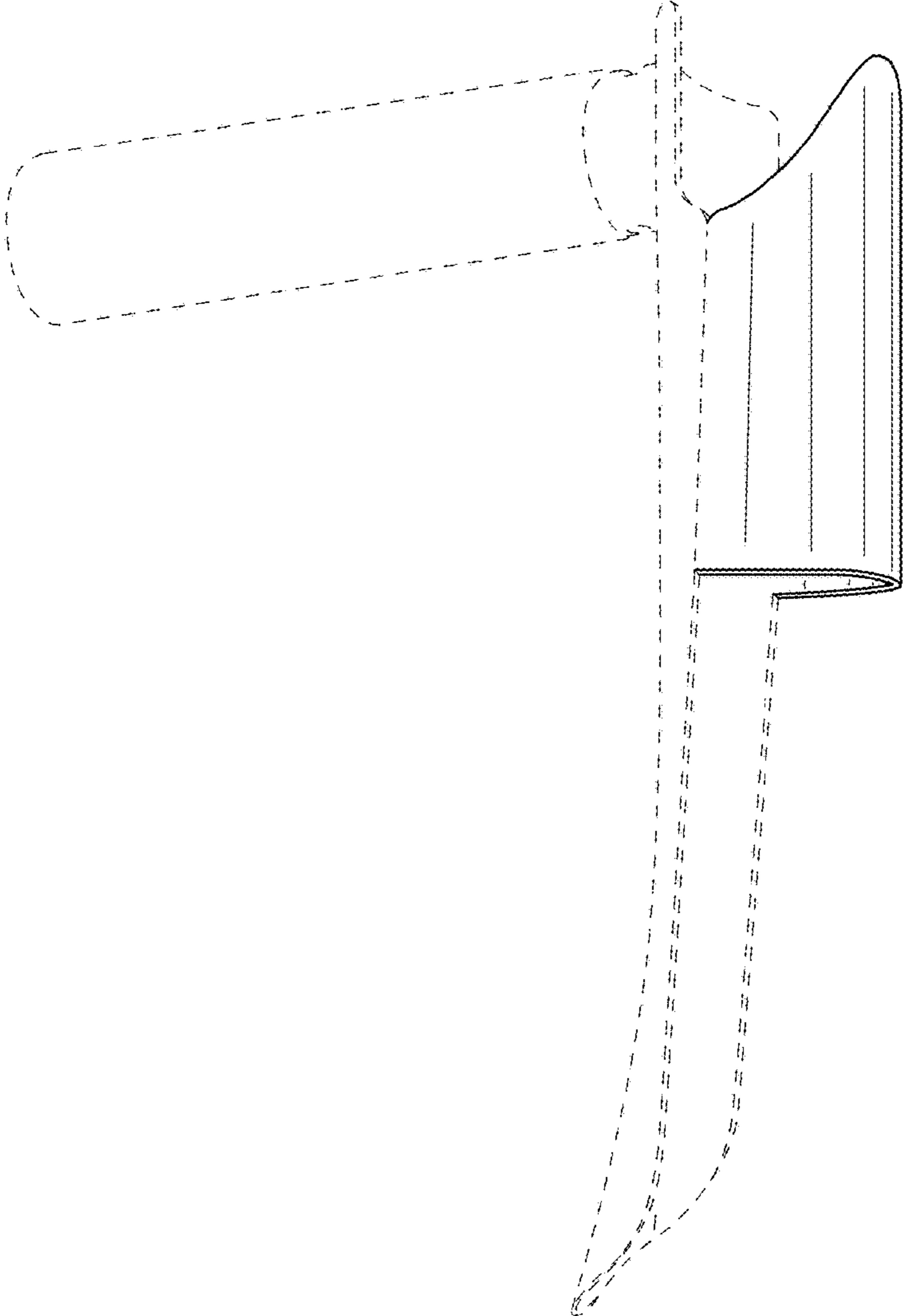


FIG.1

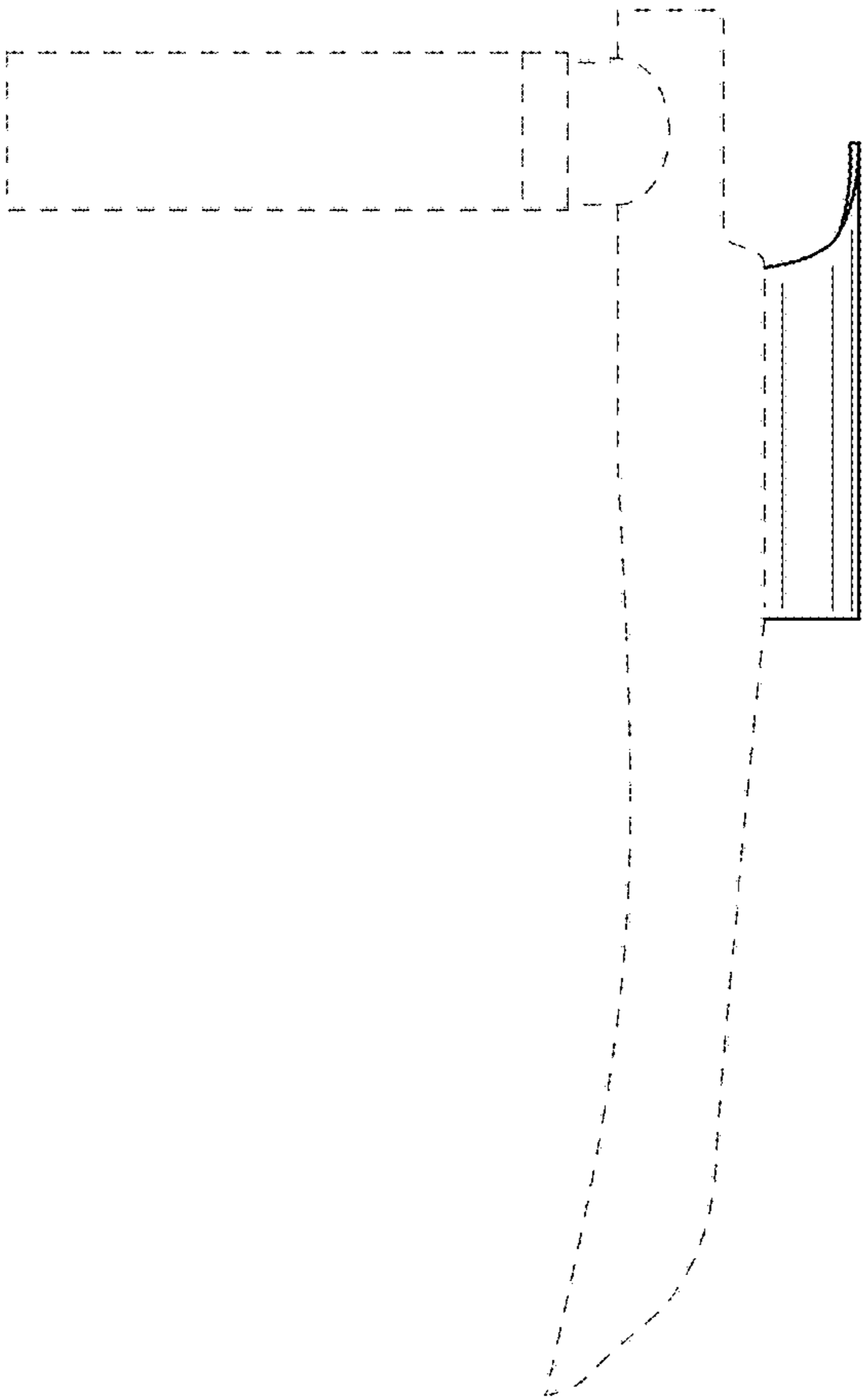


FIG.2

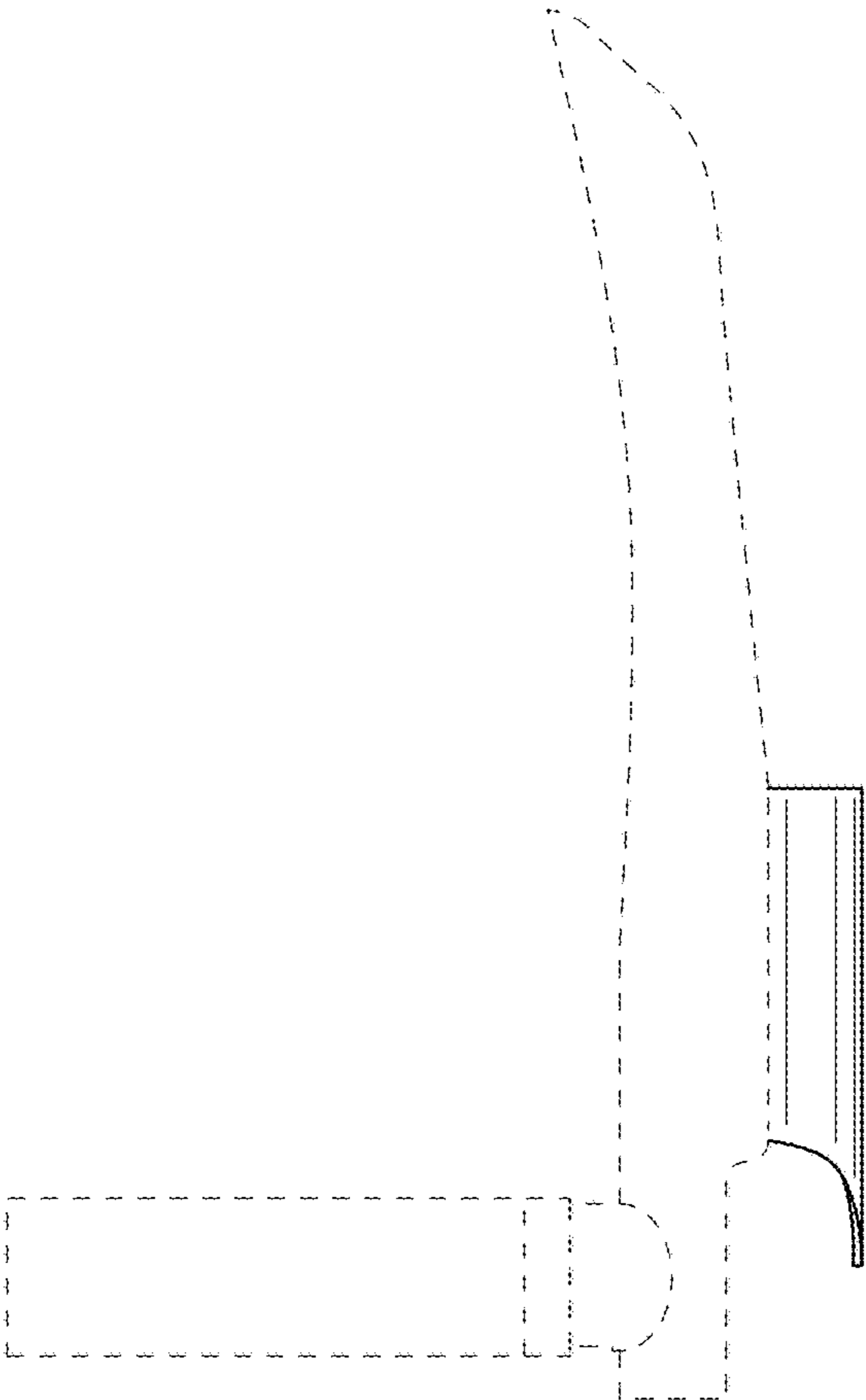


FIG.3

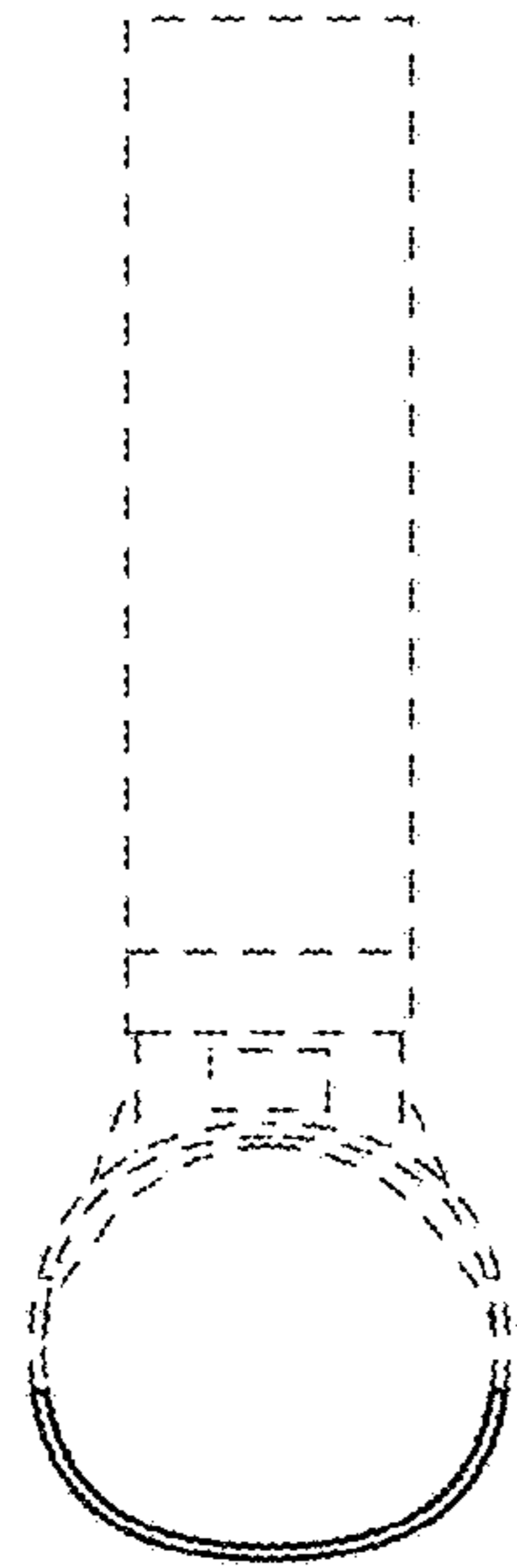


FIG. 4

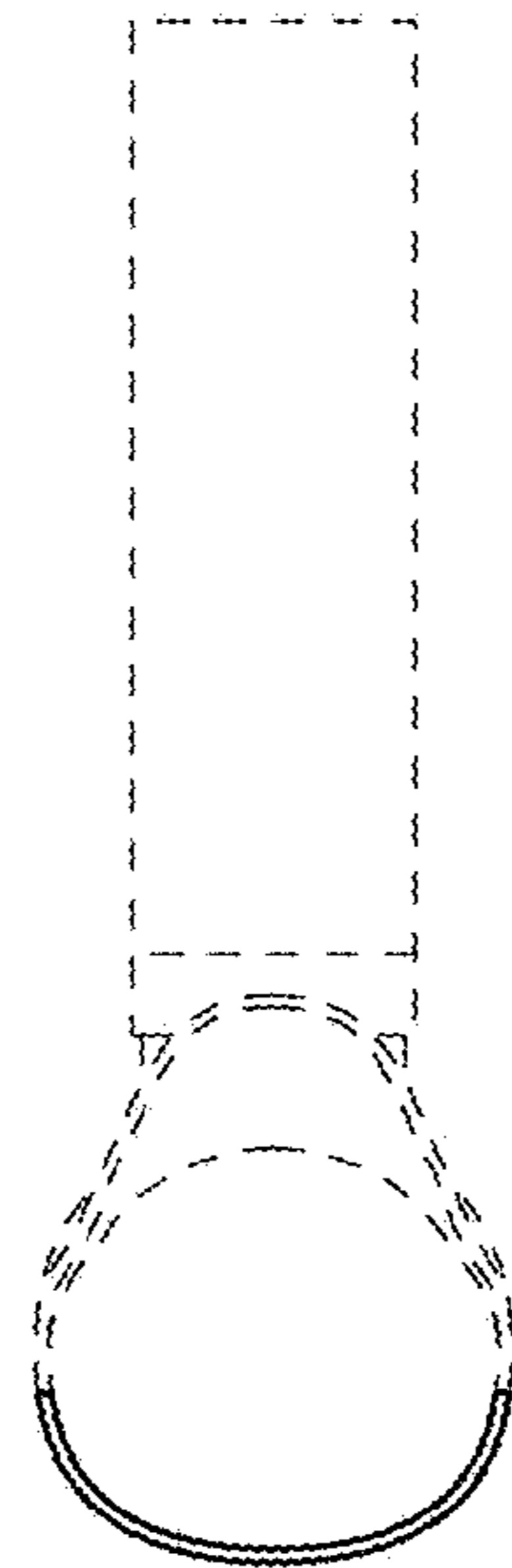


FIG. 5

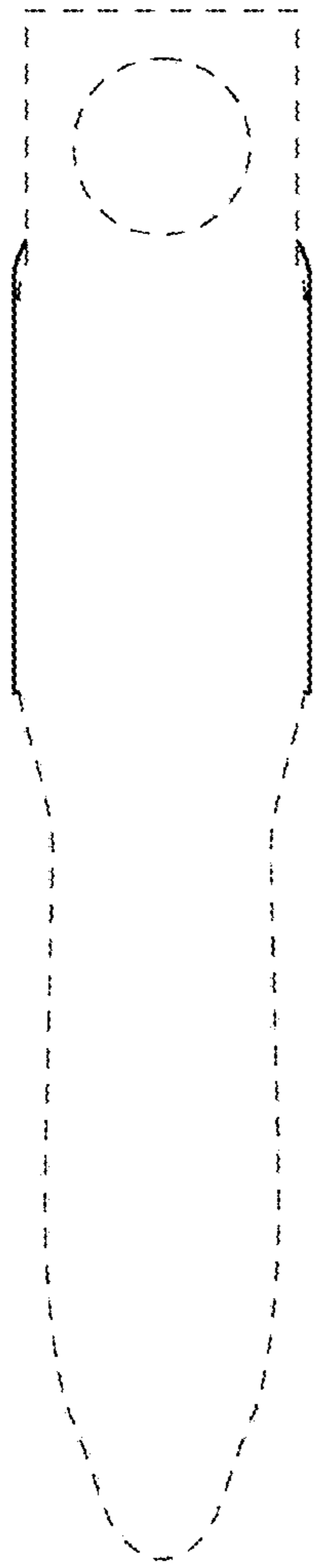


FIG. 6

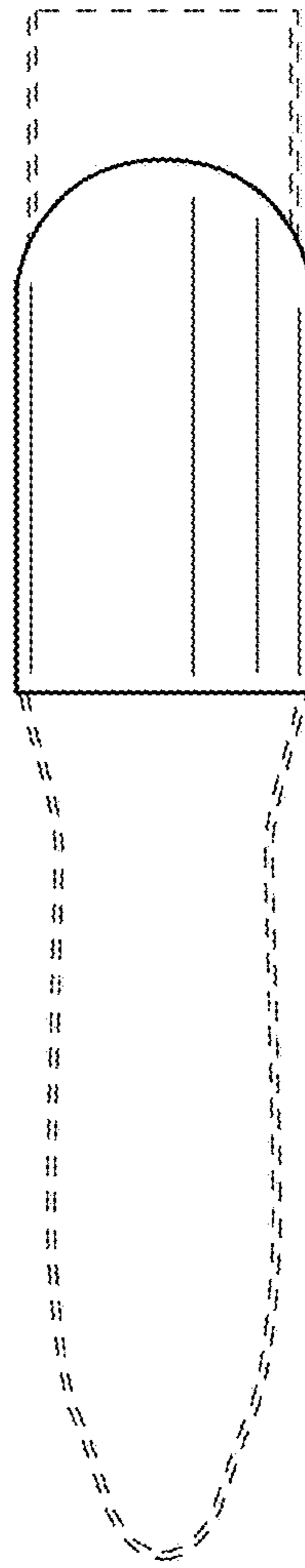


FIG. 7