



US00D989960S

(12) **United States Design Patent** (10) **Patent No.:** **US D989,960 S**  
**Park et al.** (45) **Date of Patent:** **\*\* Jun. 20, 2023**

(54) **ENDOSCOPE CAP**

(56) **References Cited**

(71) Applicants: **THE ASAN FOUNDATION**, Seoul (KR); **UNIVERSITY OF ULSAN FOUNDATION FOR INDUSTRY COOPERATION**, Ulsan (KR)

U.S. PATENT DOCUMENTS

D274,260 S *	6/1984	Wiedel .....	D24/136
D725,263 S *	3/2015	Honma .....	D24/138
D757,929 S *	5/2016	Kerber .....	D24/127
D877,323 S *	3/2020	Reedy-Goss .....	D24/127
D966,508 S *	10/2022	Sun .....	D24/137
D967,419 S *	10/2022	Temple .....	D24/137
2008/0132759 A1 *	6/2008	Miyamoto .....	A61B 18/1492 606/41

(72) Inventors: **Do Hyun Park**, Seoul (KR); **Jin Hee Kwon**, Seoul (KR)

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

\* cited by examiner

(21) Appl. No.: **35/513,698**

Primary Examiner — Eliza Z Harvey

(22) Filed: **Aug. 20, 2021**

(74) Attorney, Agent, or Firm — Sughrue Mion, PLLC

(80) **Hague Agreement Data**

(57) **CLAIM**

Int. Filing Date: **Aug. 20, 2021**  
Int. Reg. No.: **DM/216861**  
Int. Reg. Date: **Aug. 20, 2021**  
Int. Reg. Pub. Date: **Feb. 25, 2022**

The ornamental design for an endoscope cap, as shown and described.

(30) **Foreign Application Priority Data**

**DESCRIPTION**

Mar. 25, 2021 (KR) ..... 30-2021-0014483

- 1. Endoscope cap
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Left
- 1.5 : Right
- 1.6 : Top
- 1.7 : Bottom

(51) **LOC (14) Cl.** ..... **24-02**

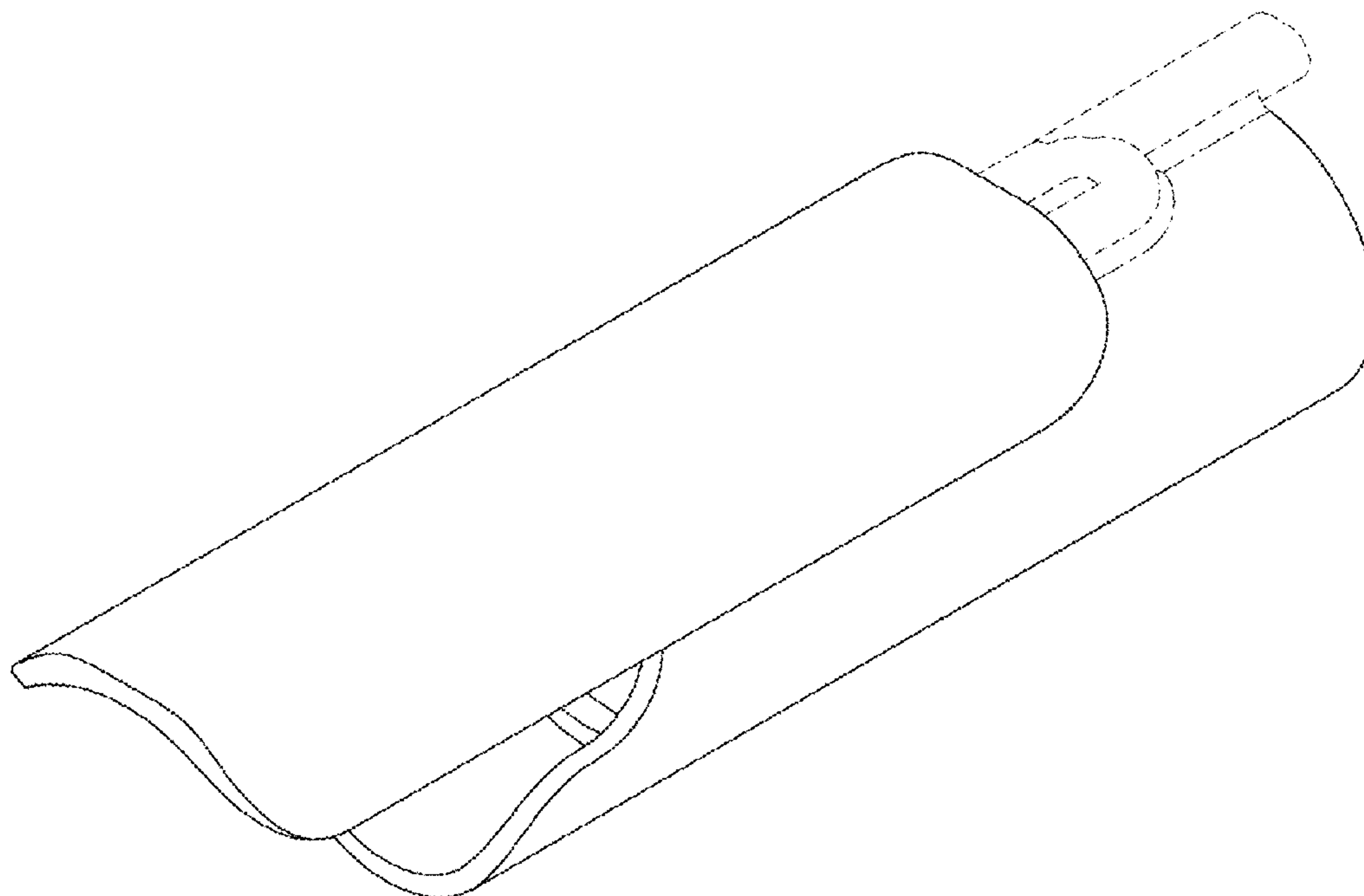
(52) **U.S. Cl.**  
USPC ..... **D24/138**

(58) **Field of Classification Search**  
USPC ..... D24/108, 113, 127, 138, 137, 133, 147, D24/144, 135  
CPC . A61B 1/00101; A61B 1/00137; A61B 1/018; A61B 1/00089; A61B 1/00098; A61B 2017/00296; A61B 1/00087

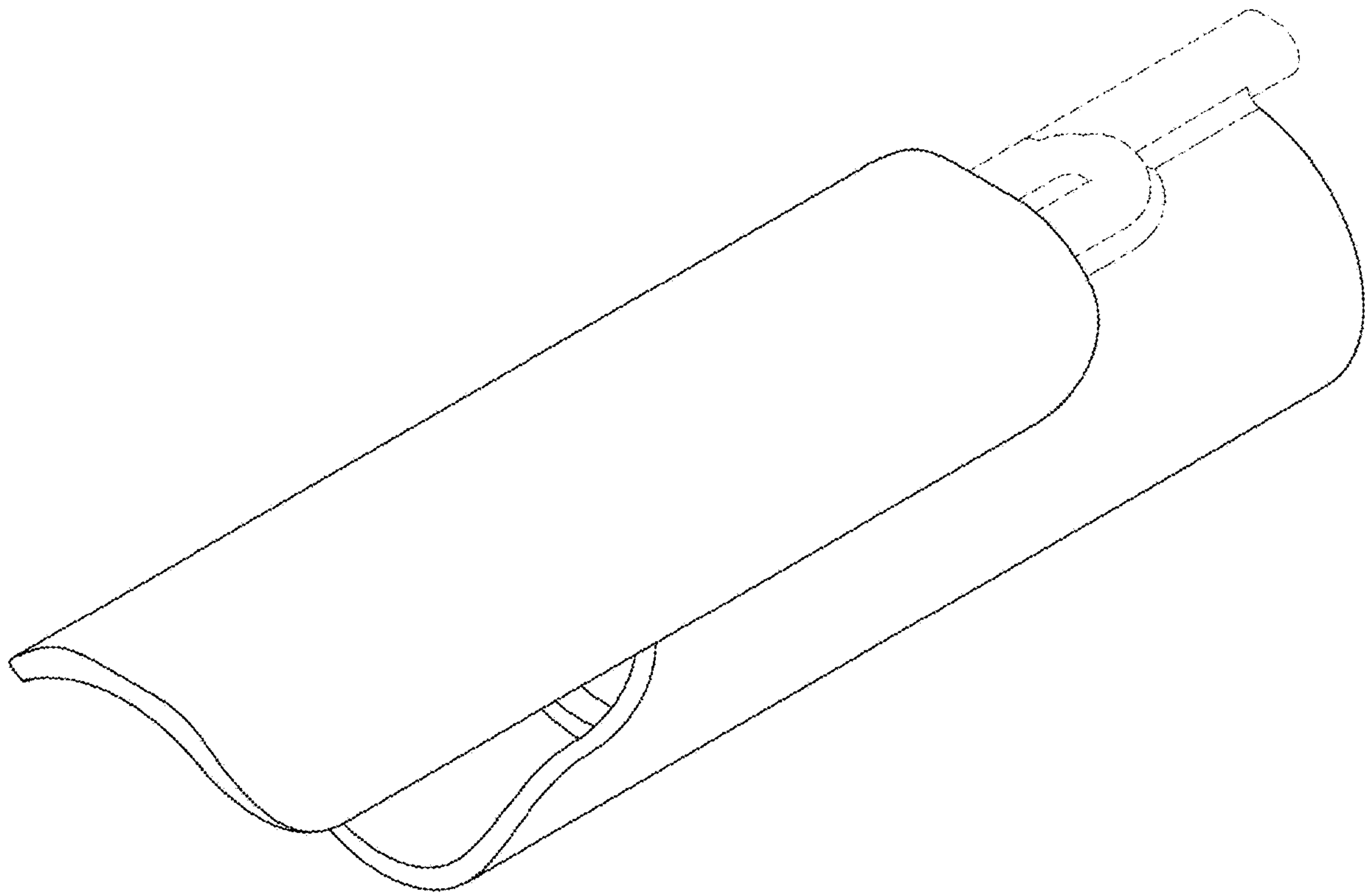
The ornamental design for an endoscope cap, as shown and described; the dashed broken lines in the drawings show portions of the endoscope cap that form no part of the claimed design.  
The dash dot lines disclose the boundary of the claim and form no part of the claimed design.

See application file for complete search history.

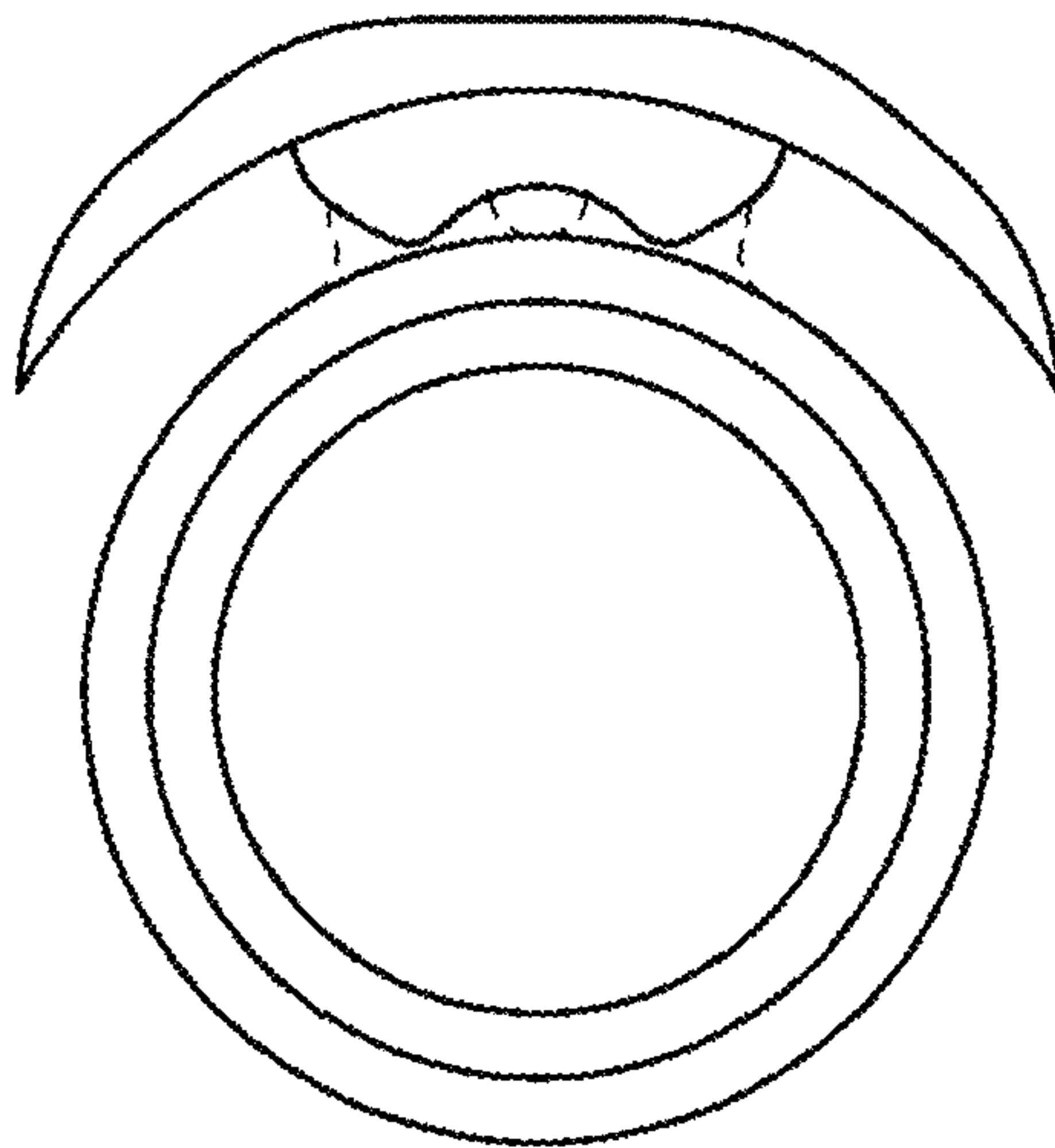
**1 Claim, 7 Drawing Sheets**



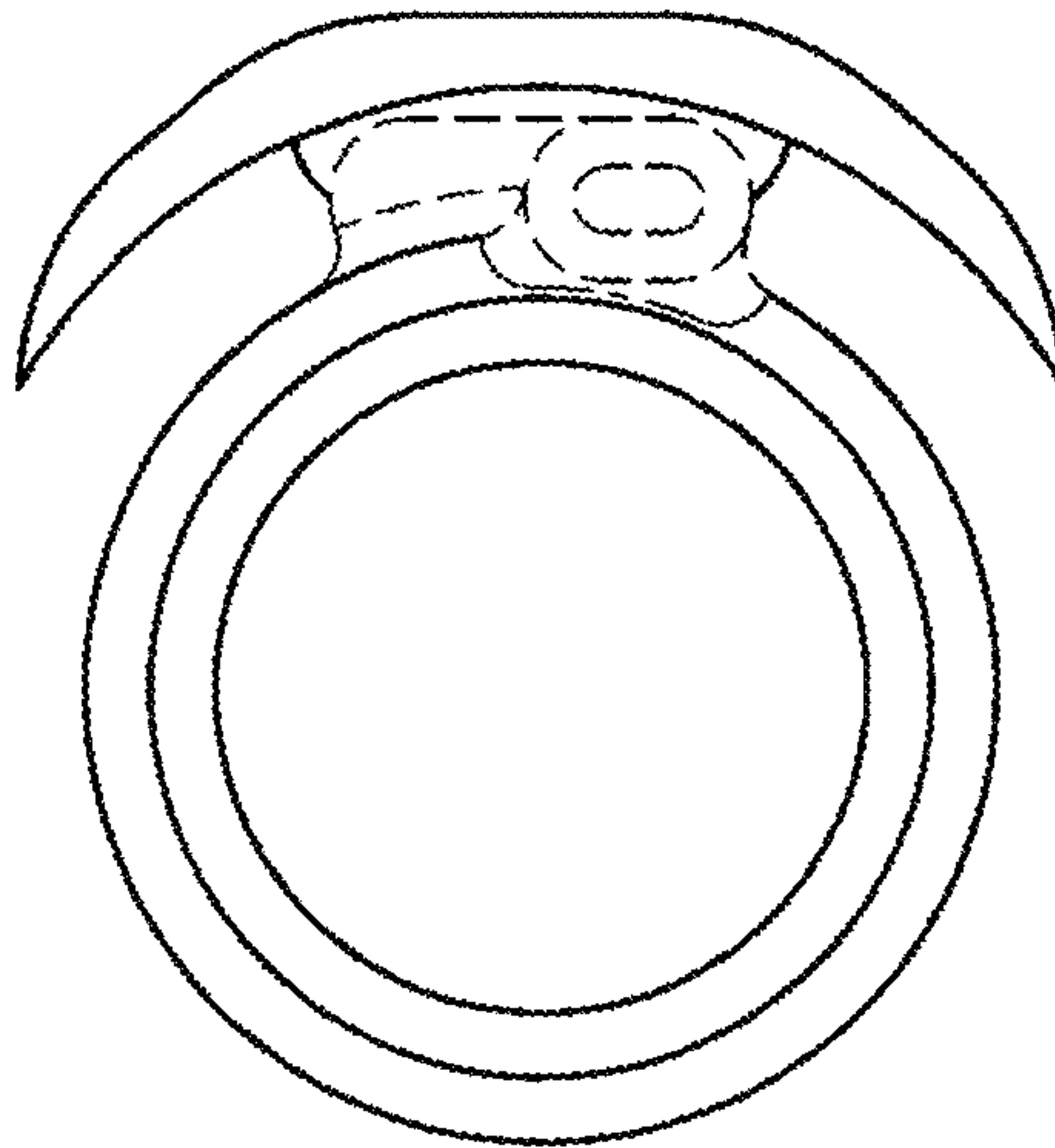
1.1



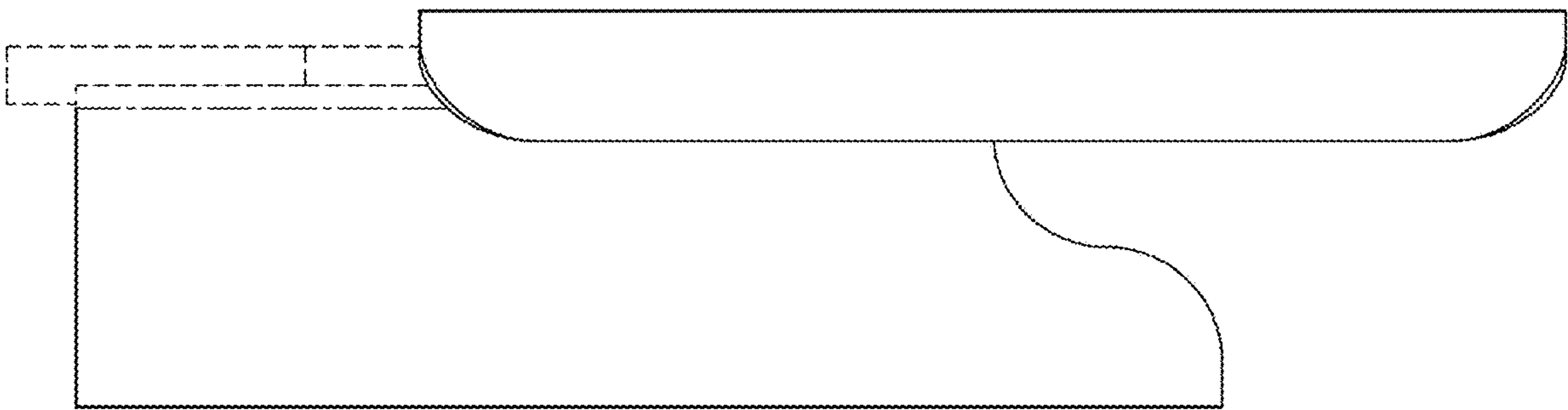
1.2



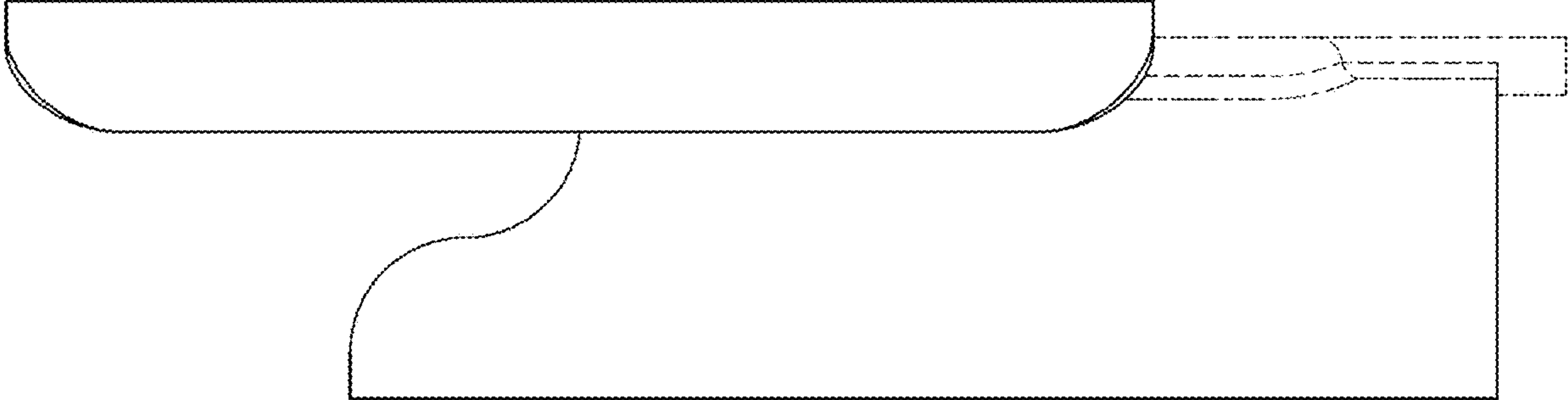
1.3



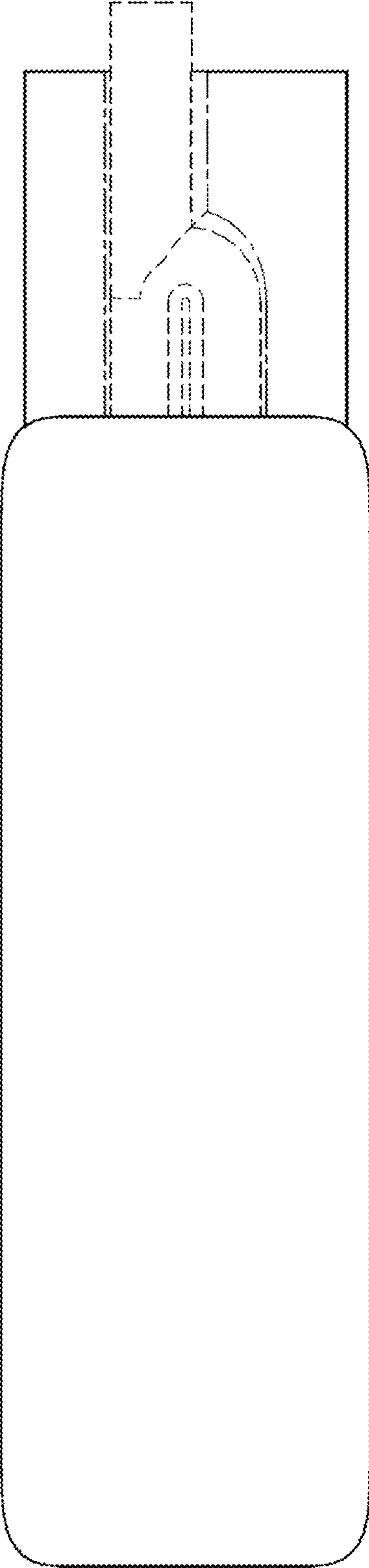
1.4



1.5



1.6



1.7

