



US00D960369S

(12) **United States Design Patent** (10) **Patent No.:** **US D960,369 S**  
**Wang** (45) **Date of Patent:** **\*\* Aug. 9, 2022**

(54) **EAR CLEANING DEVICE**  
(71) Applicant: **HEIFENG ZHIZAO (SHENZHEN) TECHNOLOGY CO., LTD**, Shenzhen (CN)

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

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(21) Appl. No.: **29/800,755**

(22) Filed: **Jul. 23, 2021**

(30) **Foreign Application Priority Data**

Mar. 3, 2021 (CN) ..... 202130117036.9

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*Assistant Examiner* — Justin A Johnson

(51) **LOC (13) Cl.** ..... **24-02**

(57) **CLAIM**

(52) **U.S. Cl.**  
USPC ..... **D24/151**

The ornamental design for an ear cleaning device, as shown and described.

(58) **Field of Classification Search**  
USPC ..... D24/107, 119, 127, 128, 133, 151, 173, D24/195, 198

**DESCRIPTION**

CPC ..... A46B 5/00; A46B 5/0004; A46B 5/0016; A46B 7/10; A46B 13/001; A46B 13/02; A46B 13/023; A46B 13/08; A46B 2200/1006; A46B 2200/30; A61B 2018/00327; A61Q 90/00; A61F 11/006  
See application file for complete search history.

FIG. 1 is a perspective view of an ear cleaning device showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof; and,  
FIG. 9 is an exploded perspective view of the ear cleaning device with additional broken line environment.  
The broken lines in the drawings depict portions of the ear cleaning device that form no part of the claimed design.

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**1 Claim, 9 Drawing Sheets**



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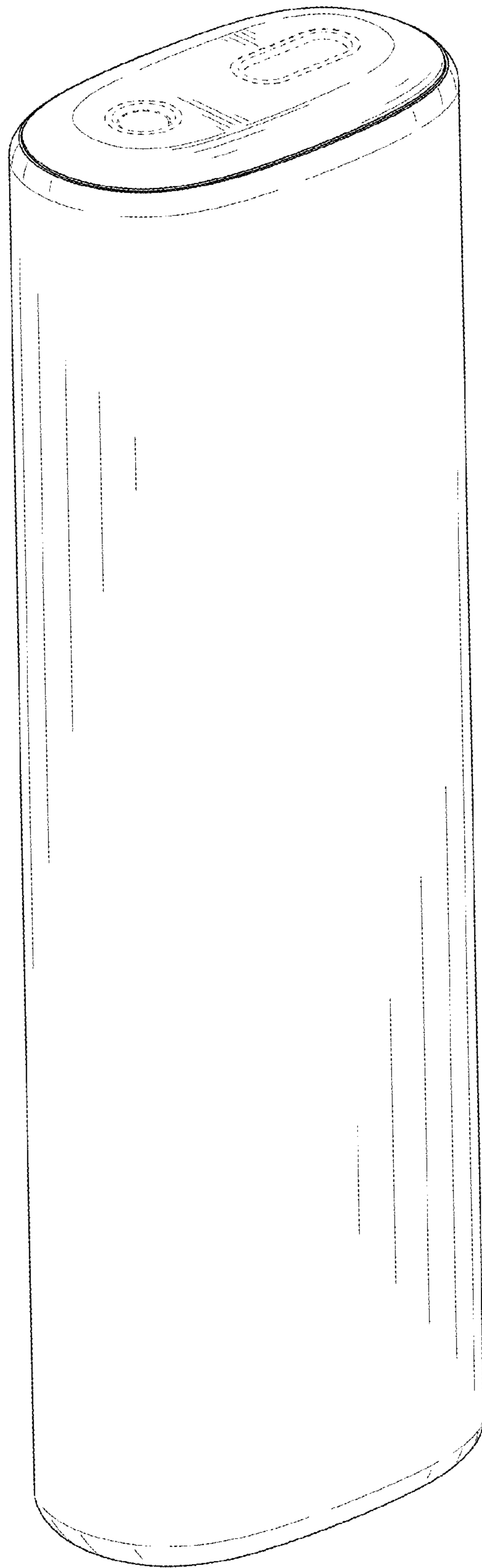


FIG. 1

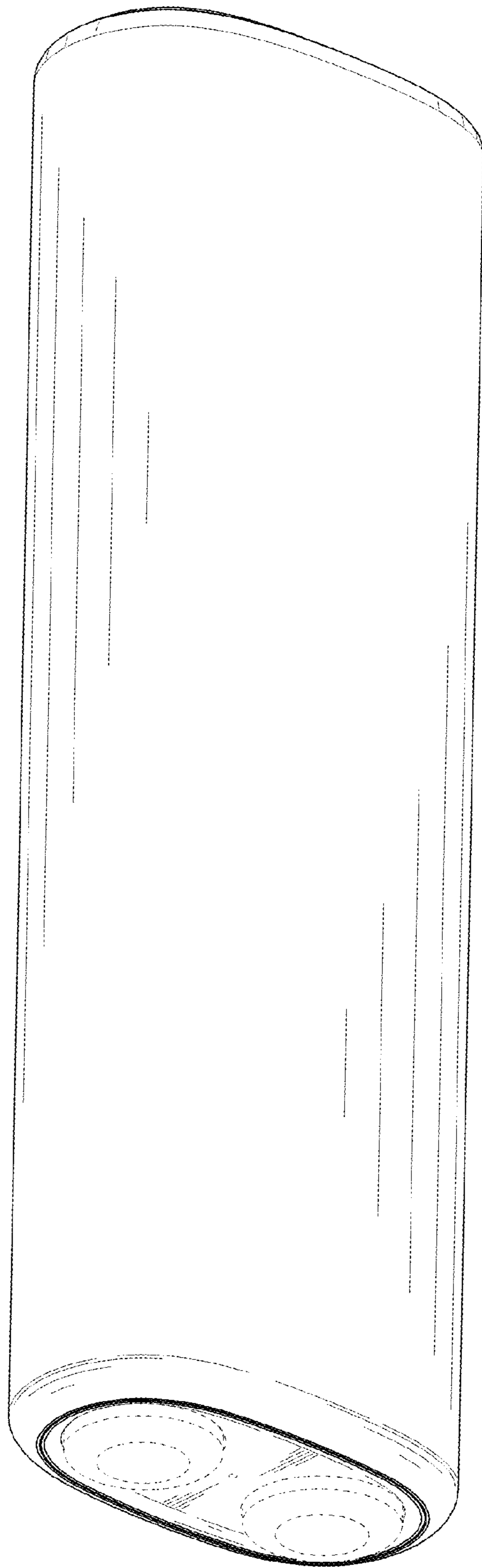


FIG. 2

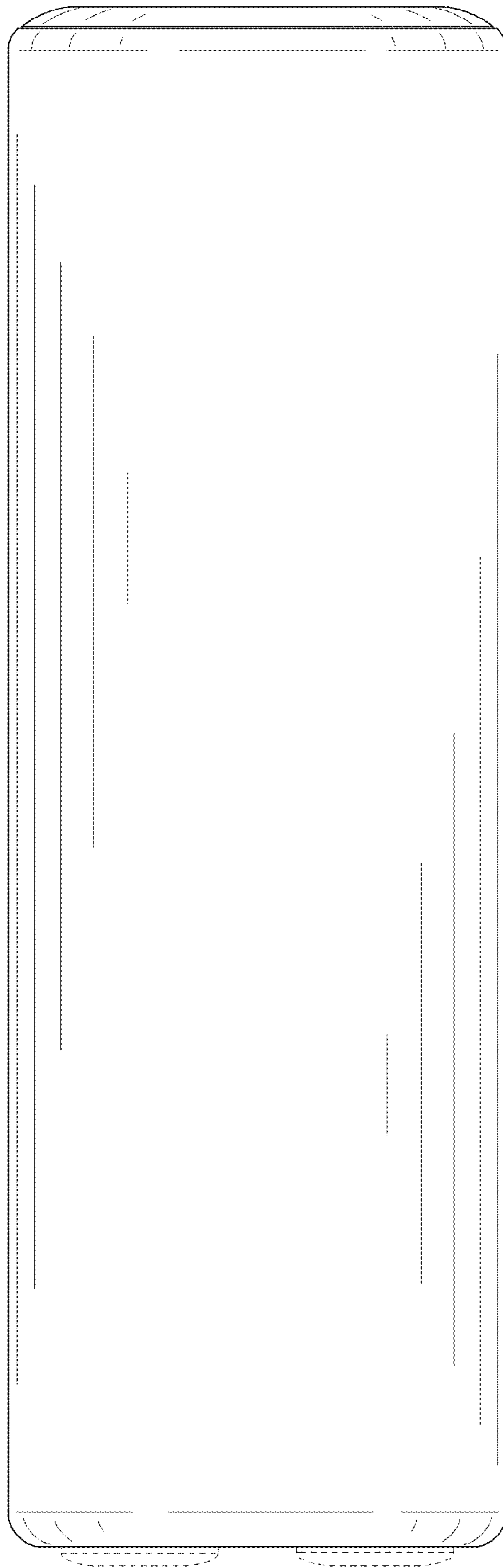


FIG. 3

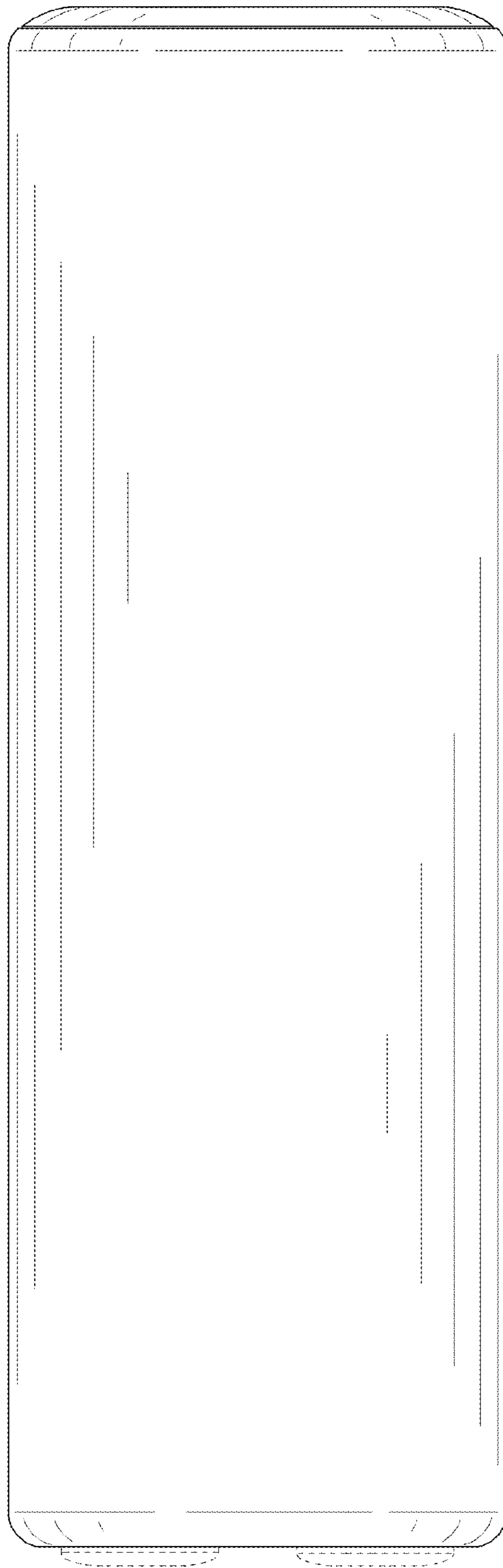


FIG. 4

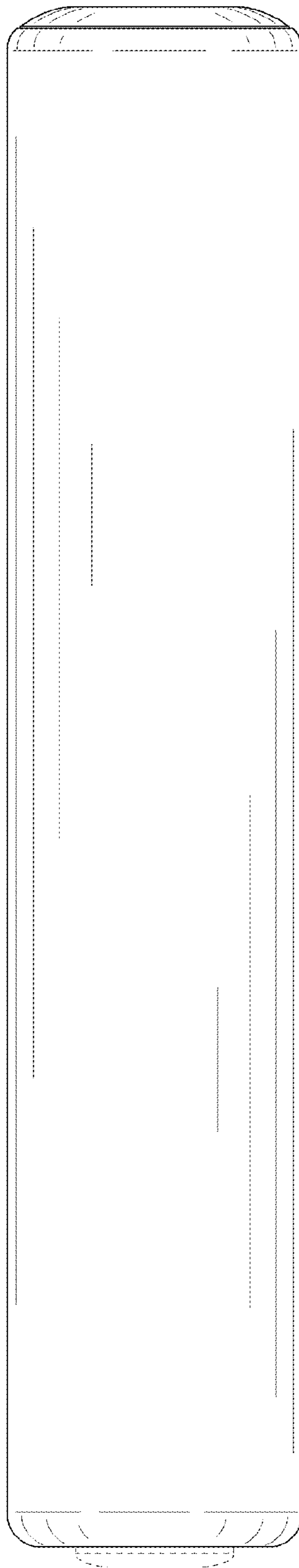


FIG. 5

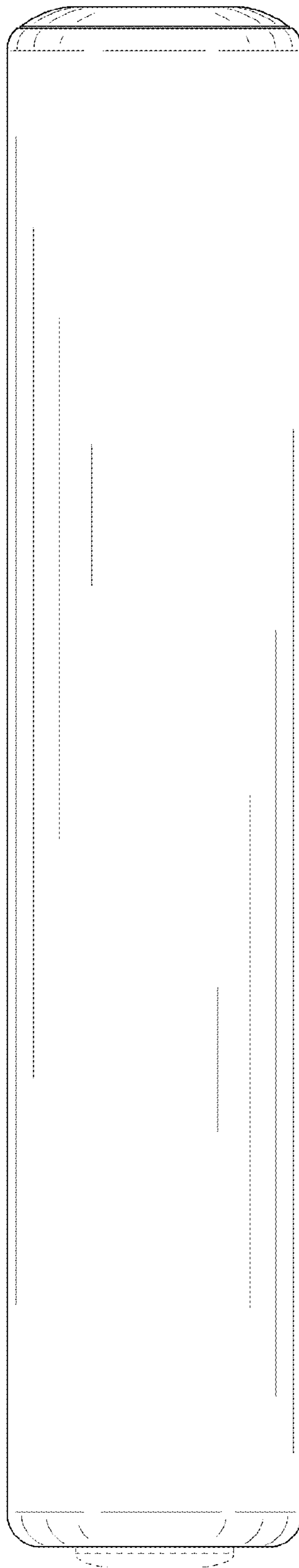


FIG. 6



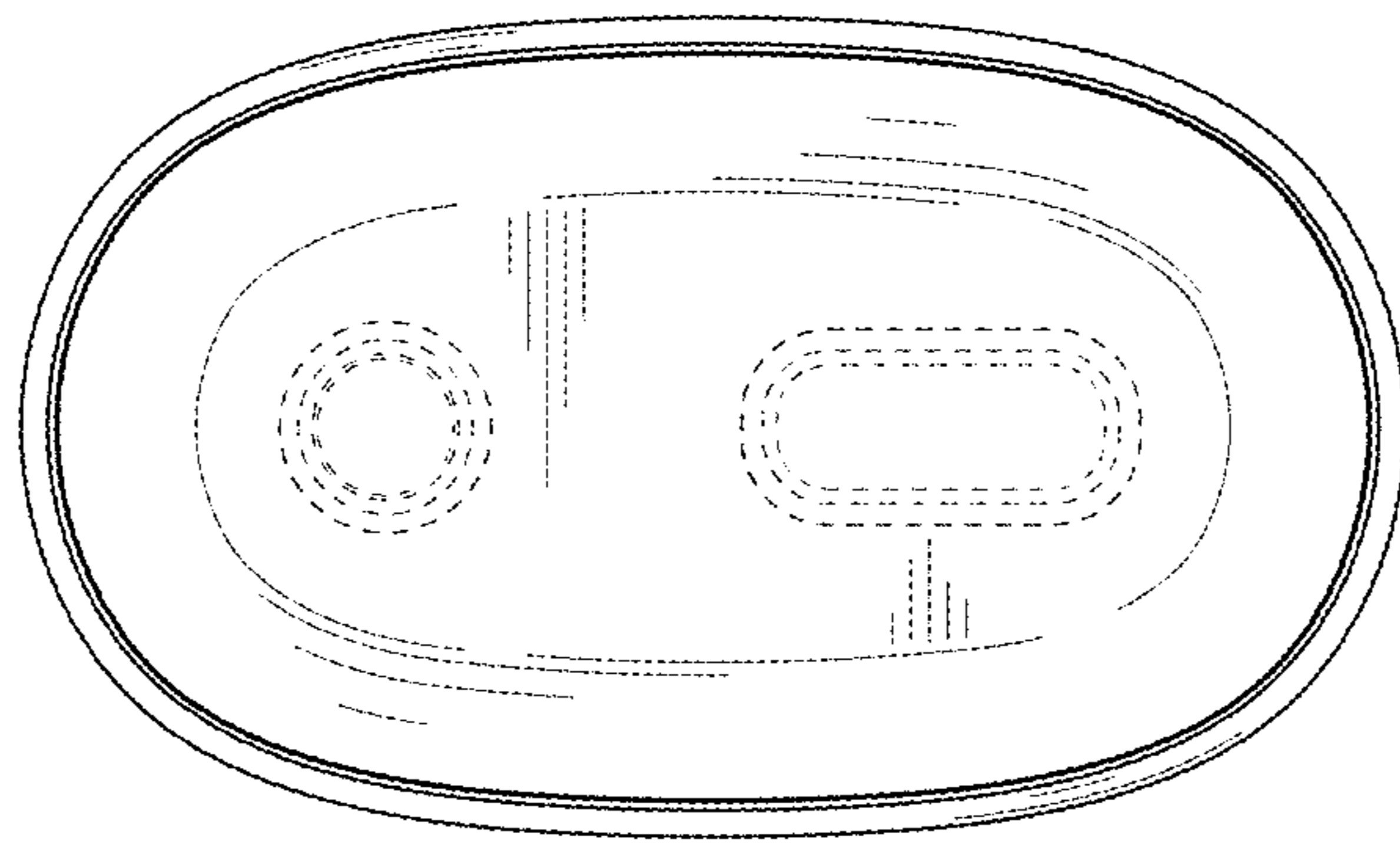


FIG. 7

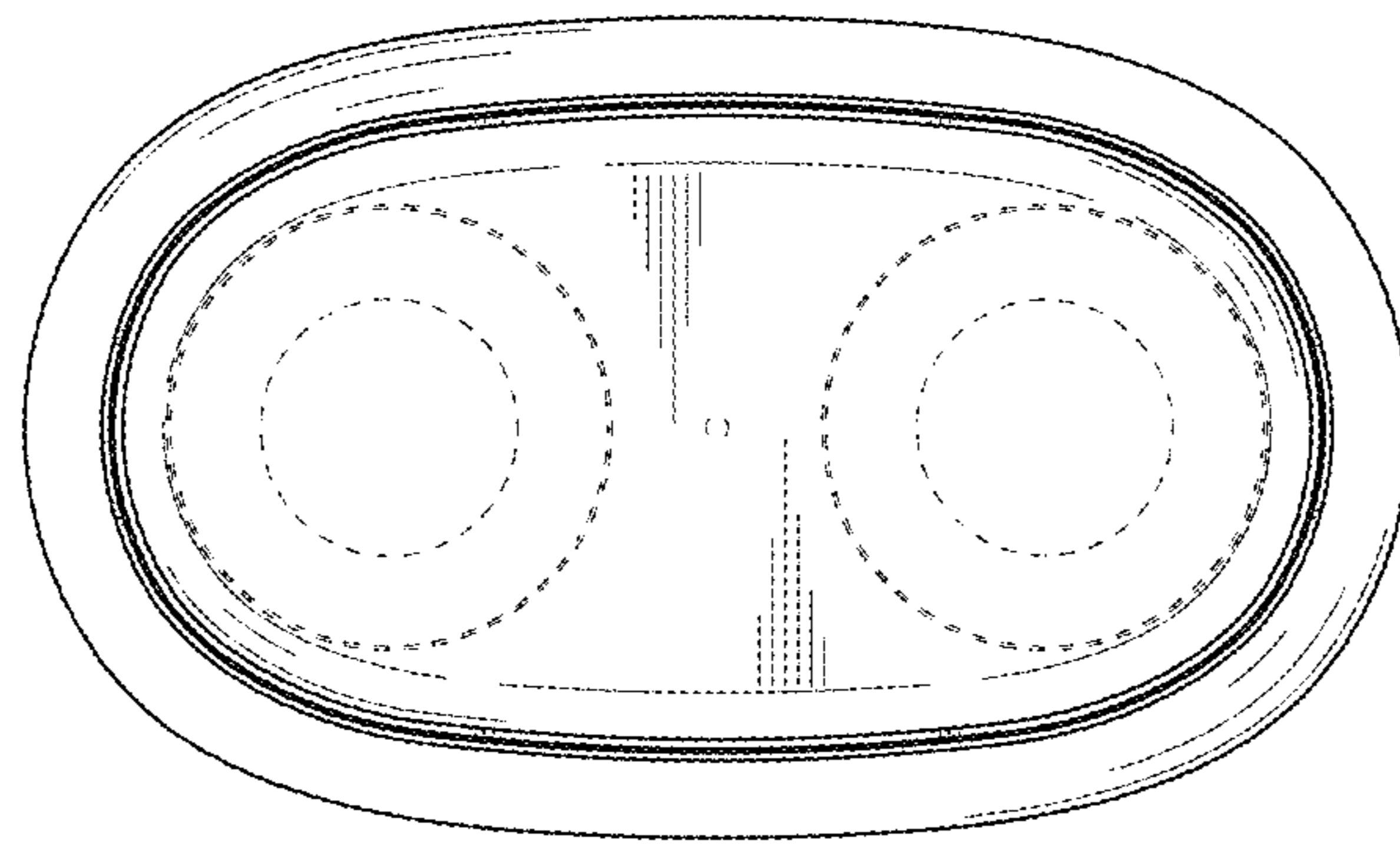


FIG. 8

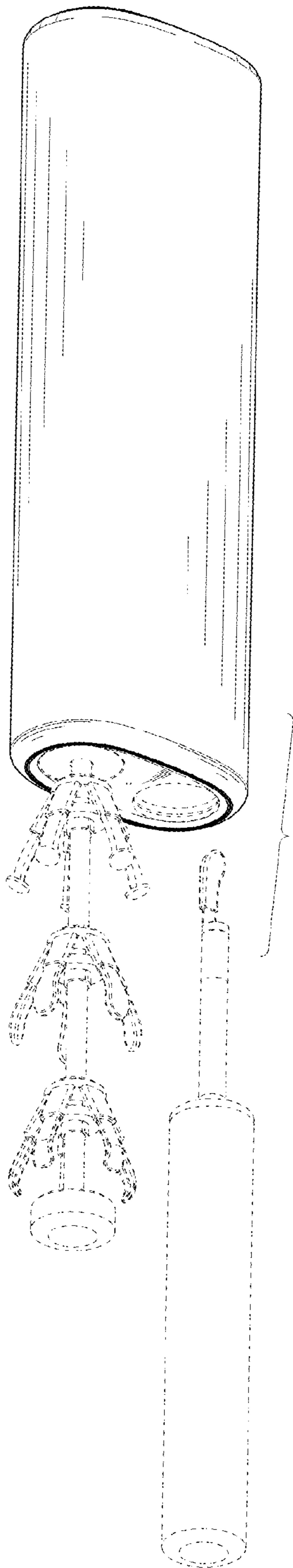


FIG. 9