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(12) **United States Design Patent**  
**Hung et al.**

(10) **Patent No.:** **US D913,844 S**  
(45) **Date of Patent:** **\*\* Mar. 23, 2021**

(54) **PAIR OF STOPPERS FOR ZIPPERS**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **IDEAL FASTENER (GUANGDONG) INDUSTRIES LTD.**, Guangdong (CN)

CN 305206286 \* 6/2019

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(57) **CLAIM**

(73) Assignee: **IDEAL FASTENER (GUANGDONG) INDUSTRIES LTD.**, Zhaoqing (CN)

The ornamental design for a pair of stoppers for zippers, as shown and described.

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

(21) Appl. No.: **29/677,824**

(22) Filed: **Jan. 23, 2019**

**DESCRIPTION**

(30) **Foreign Application Priority Data**

Nov. 9, 2018 (CN) ..... 201830635433.3

(51) **LOC (13) Cl.** ..... **02-07**

(52) **U.S. Cl.**  
USPC ..... **D11/221**

(58) **Field of Classification Search**  
USPC ..... D11/200, 201, 221; D2/607, 732  
CPC ..... A44B 19/00; A44B 19/10; A44B 19/26;  
A44B 19/262; A44B 19/32; A44B 19/24;  
A44B 19/308; A44B 19/36; A44B 19/42;  
A44B 19/34; A44B 19/04; A44B 19/60;  
A44B 19/06; A44B 19/403; A44B 19/02;  
A44B 19/08; A44B 19/12; A44B 19/38  
See application file for complete search history.

FIG. 1 is a top, front and left side perspective view of one part of a pair of stoppers for zippers showing our new design;

FIG. 2 is a bottom, rear and right side perspective view of FIG. 1;

FIG. 3 is a front elevational view of FIG. 1;

FIG. 4 is a rear elevational view of FIG. 1;

FIG. 5 is a left side view of FIG. 1;

FIG. 6 is a right side view of FIG. 1;

FIG. 7 is a top plan view of FIG. 1;

FIG. 8 is a bottom plan view of FIG. 1;

FIG. 9 is a top, front and left side perspective view of the other part of the pair of stoppers for zippers;

FIG. 10 is a bottom, rear and right side perspective view of FIG. 9;

FIG. 11 is a front elevational view of FIG. 9;

FIG. 12 is a rear elevational view of FIG. 9;

FIG. 13 is a left side view of FIG. 9;

FIG. 14 is a right side view of FIG. 9;

FIG. 15 is a top plan view of FIG. 9;

FIG. 16 is a bottom plan view of FIG. 9; and,

FIG. 17 is a perspective view showing the pair of stoppers for zippers in a use state.

The broken lines in the drawings illustrate portions of the pair of stoppers for zippers which form no part of the claimed design.

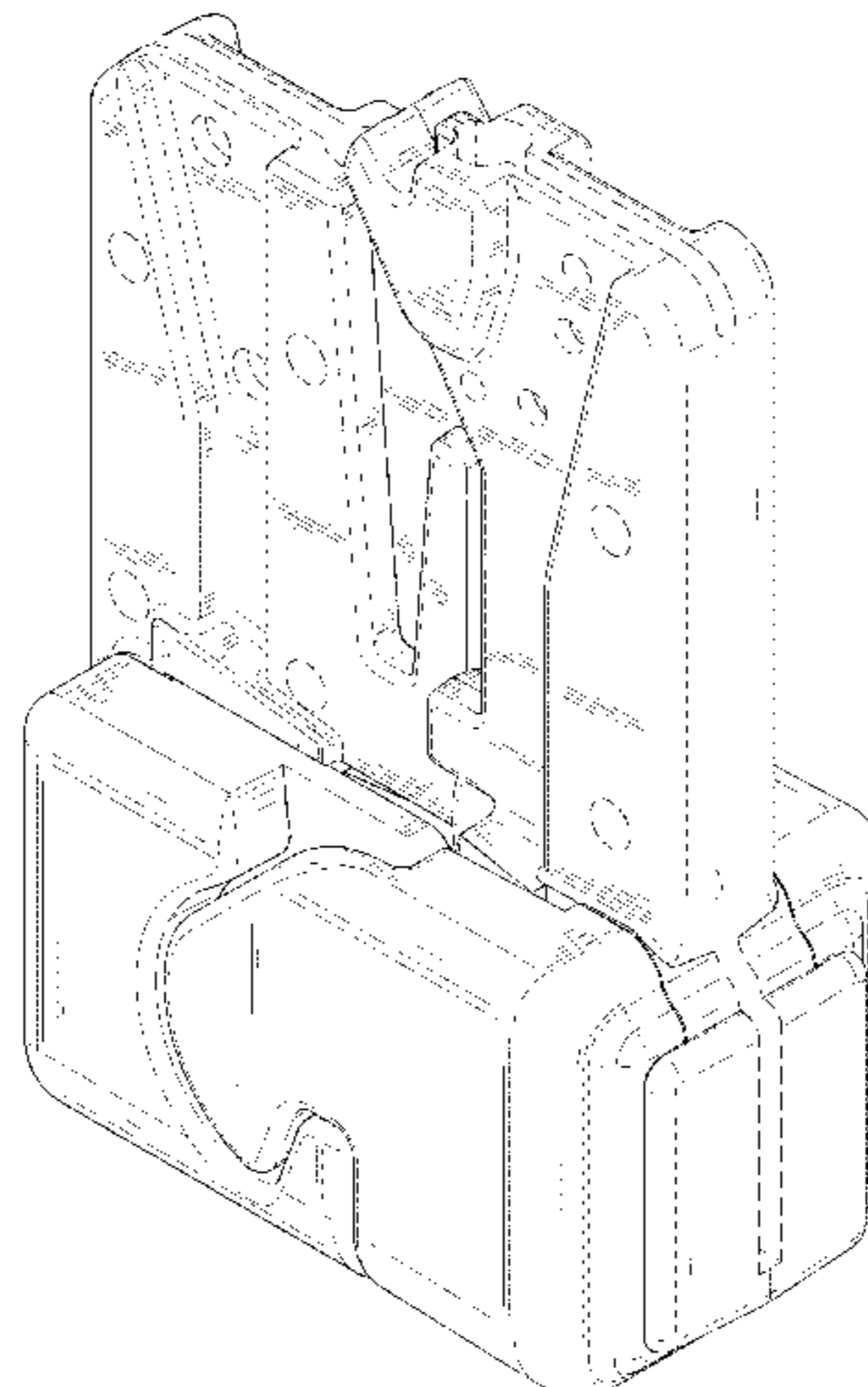
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**1 Claim, 17 Drawing Sheets**



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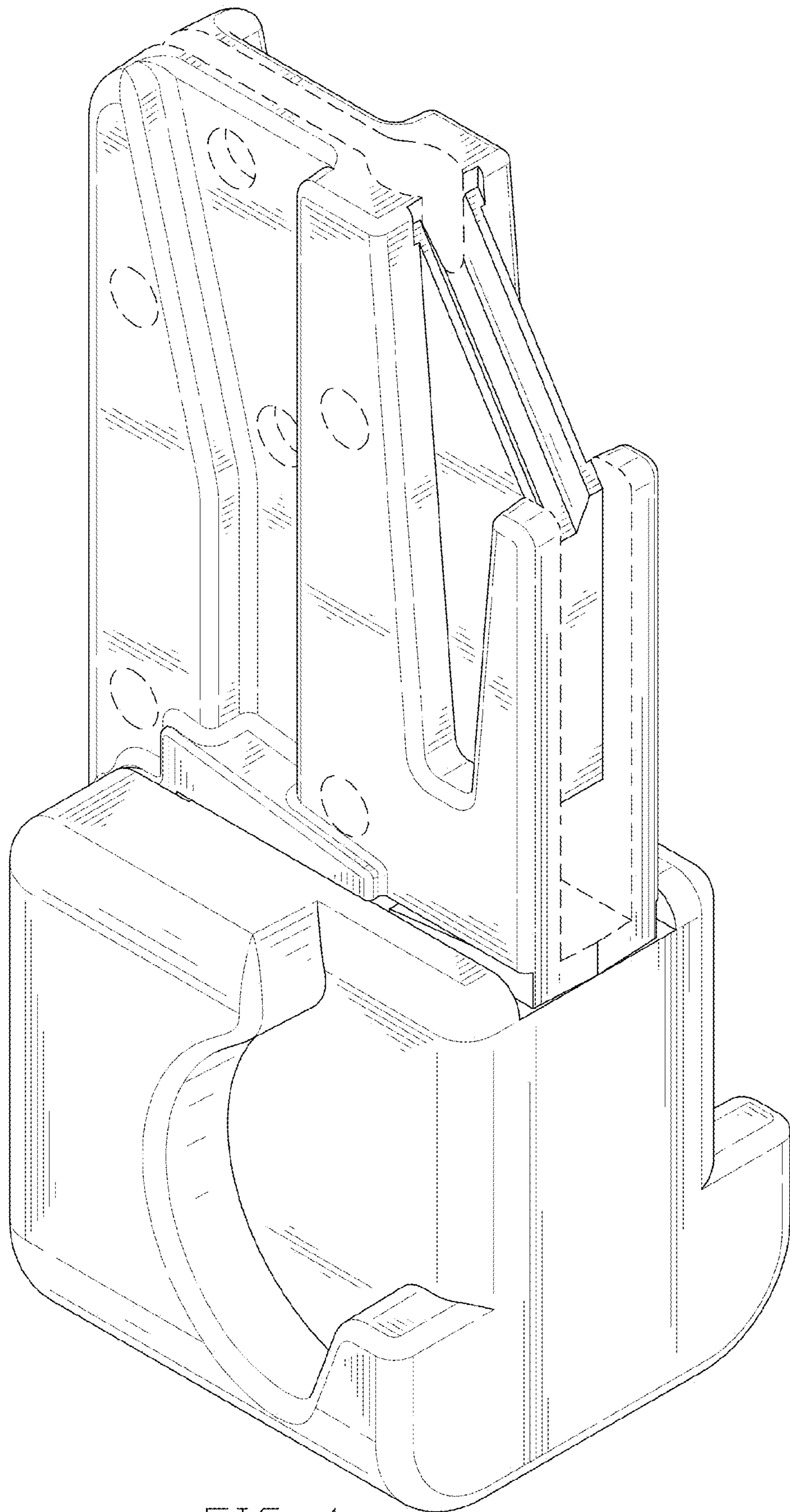


FIG. 1

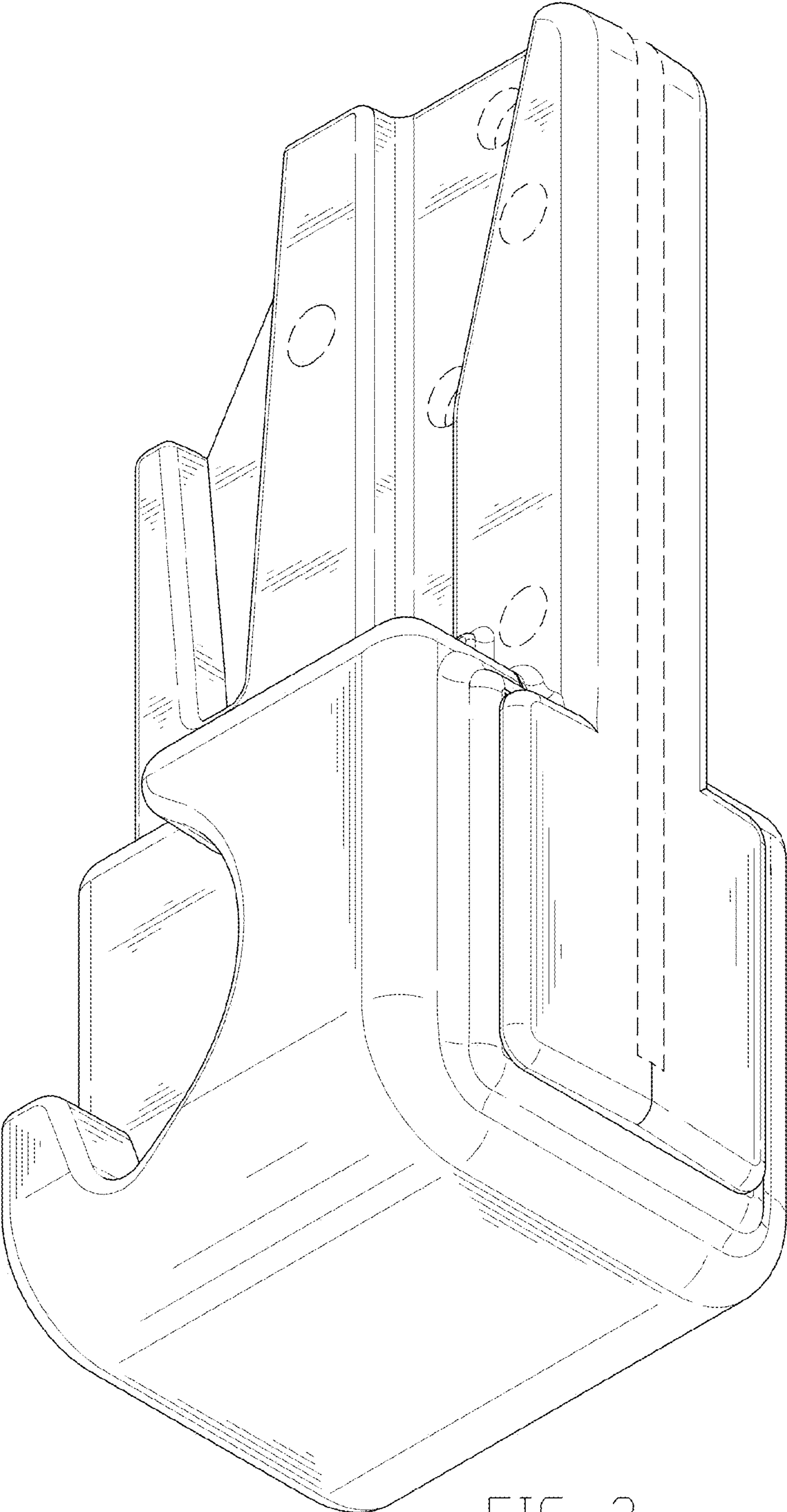


FIG. 2

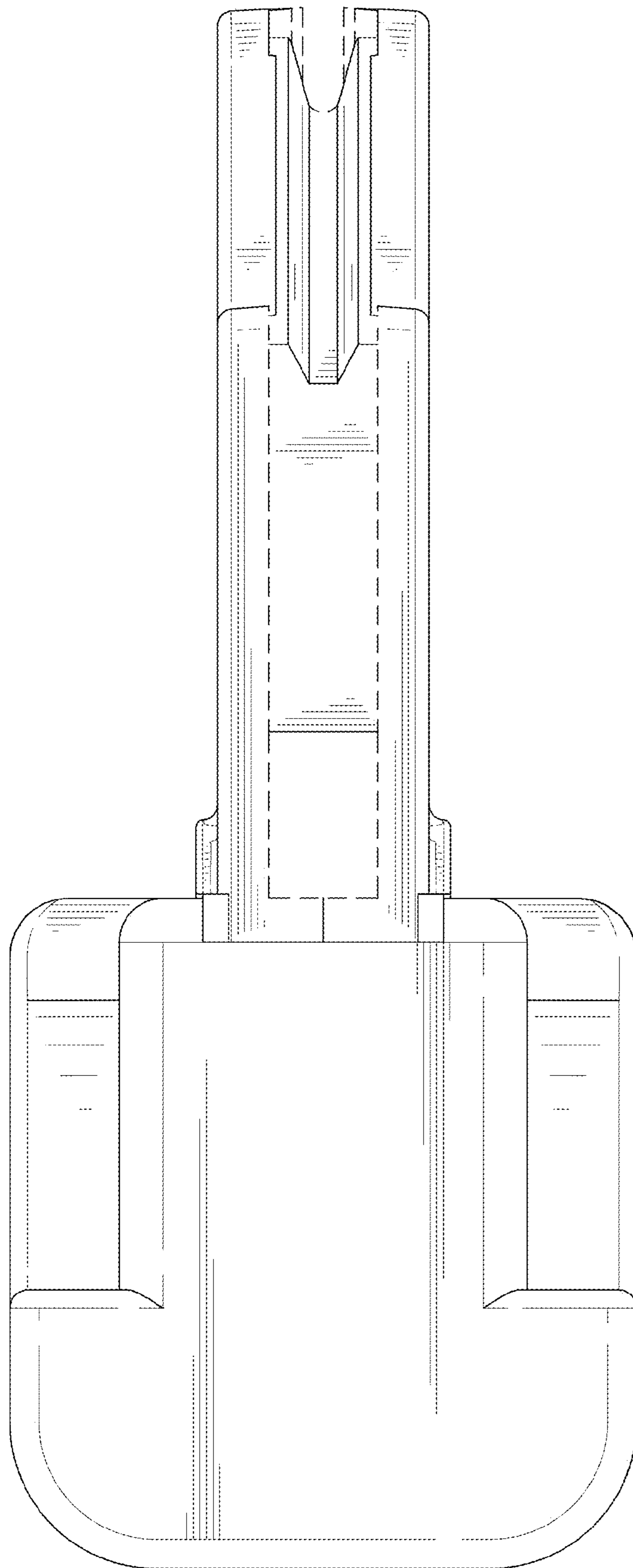


FIG. 3

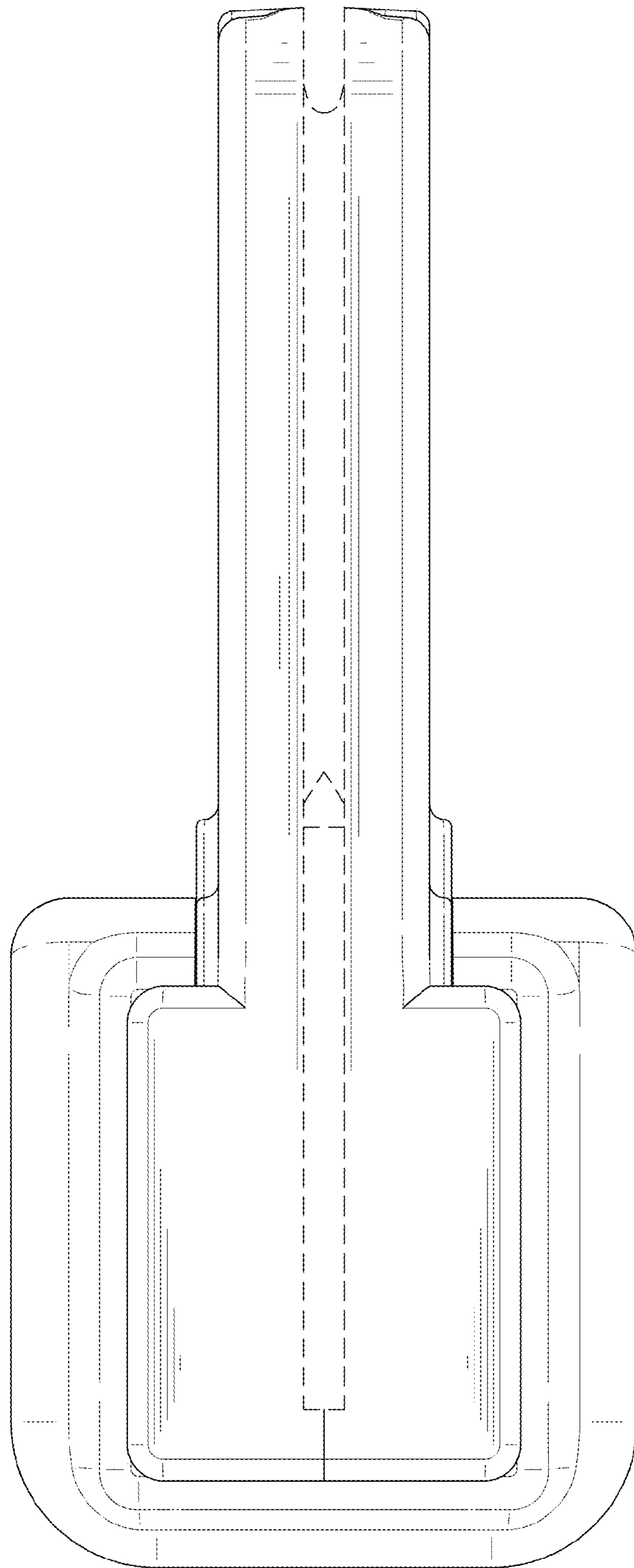


FIG. 4

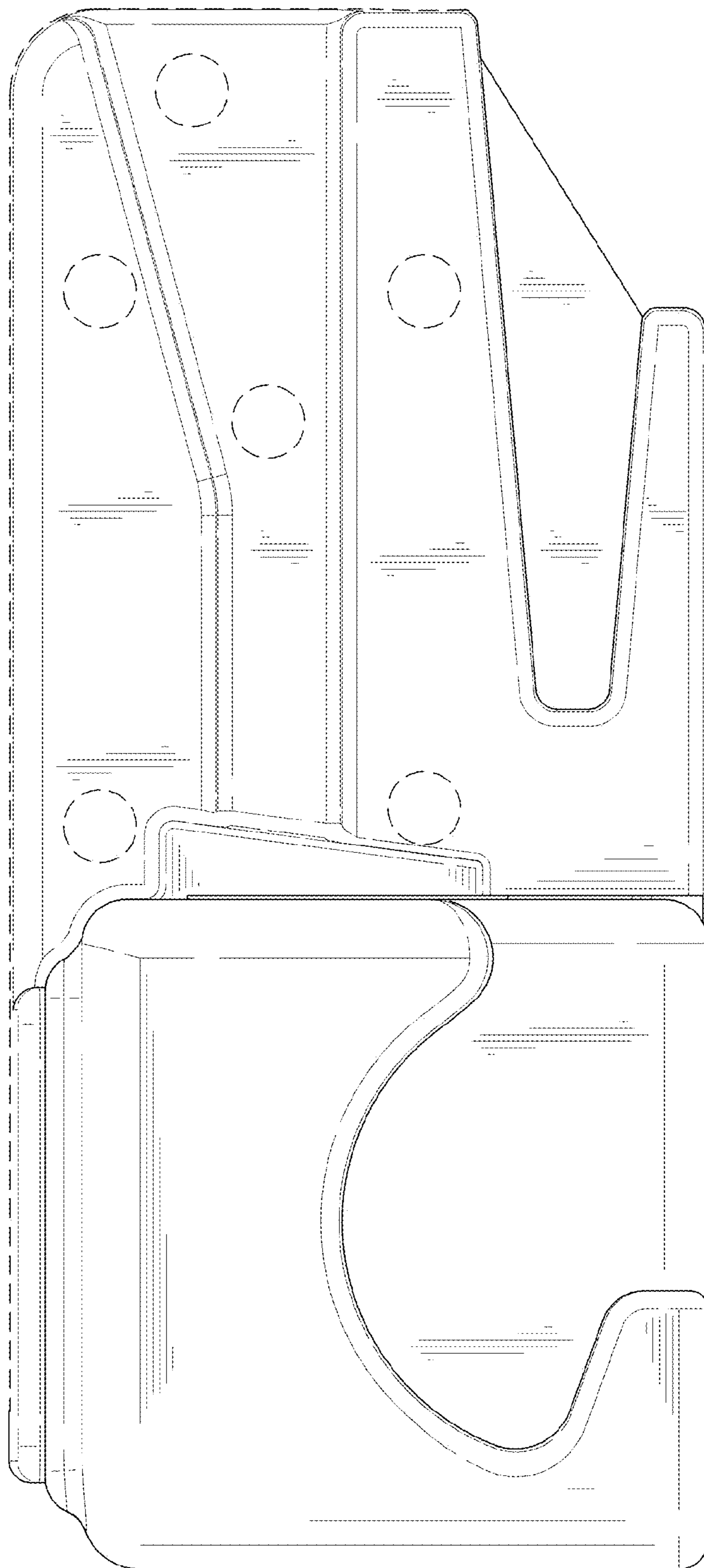


FIG. 5

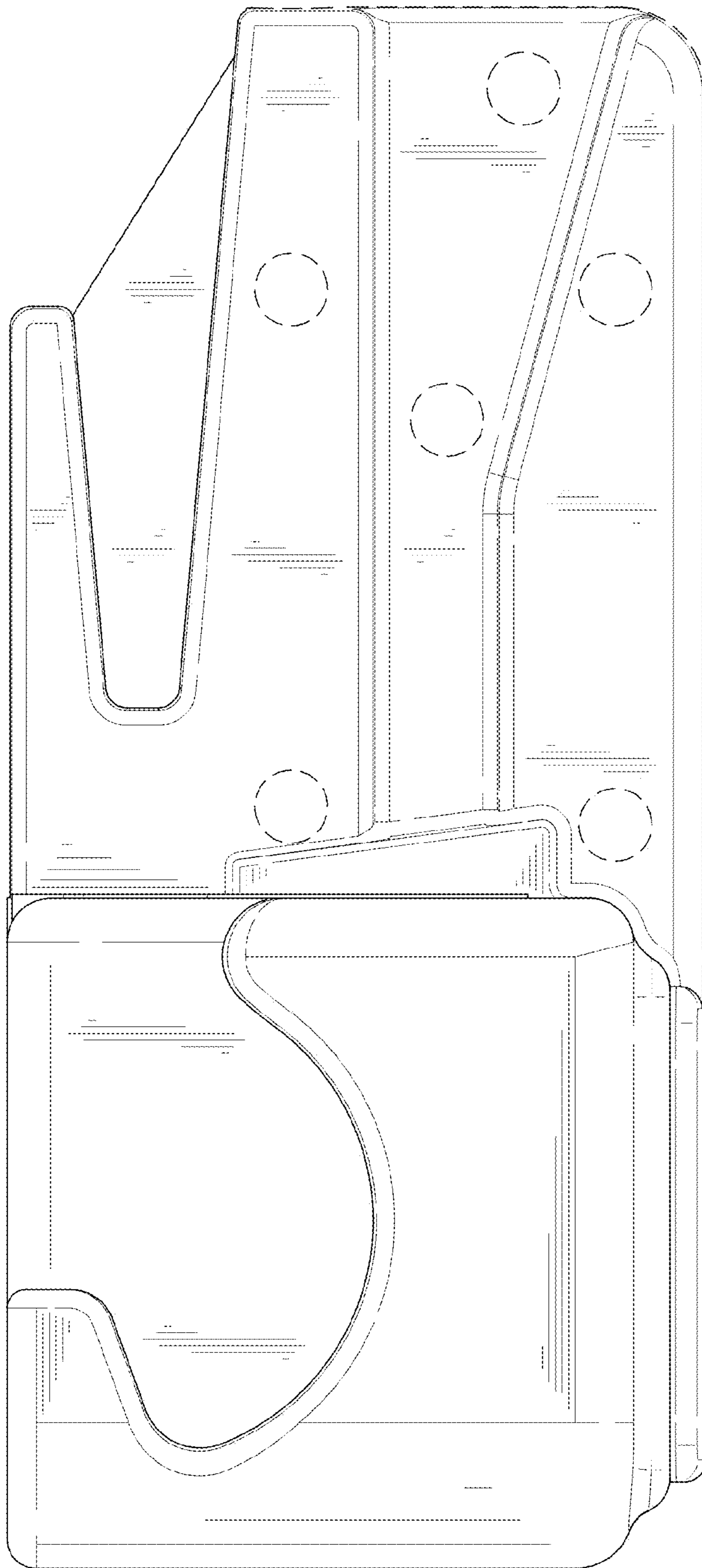


FIG. 6



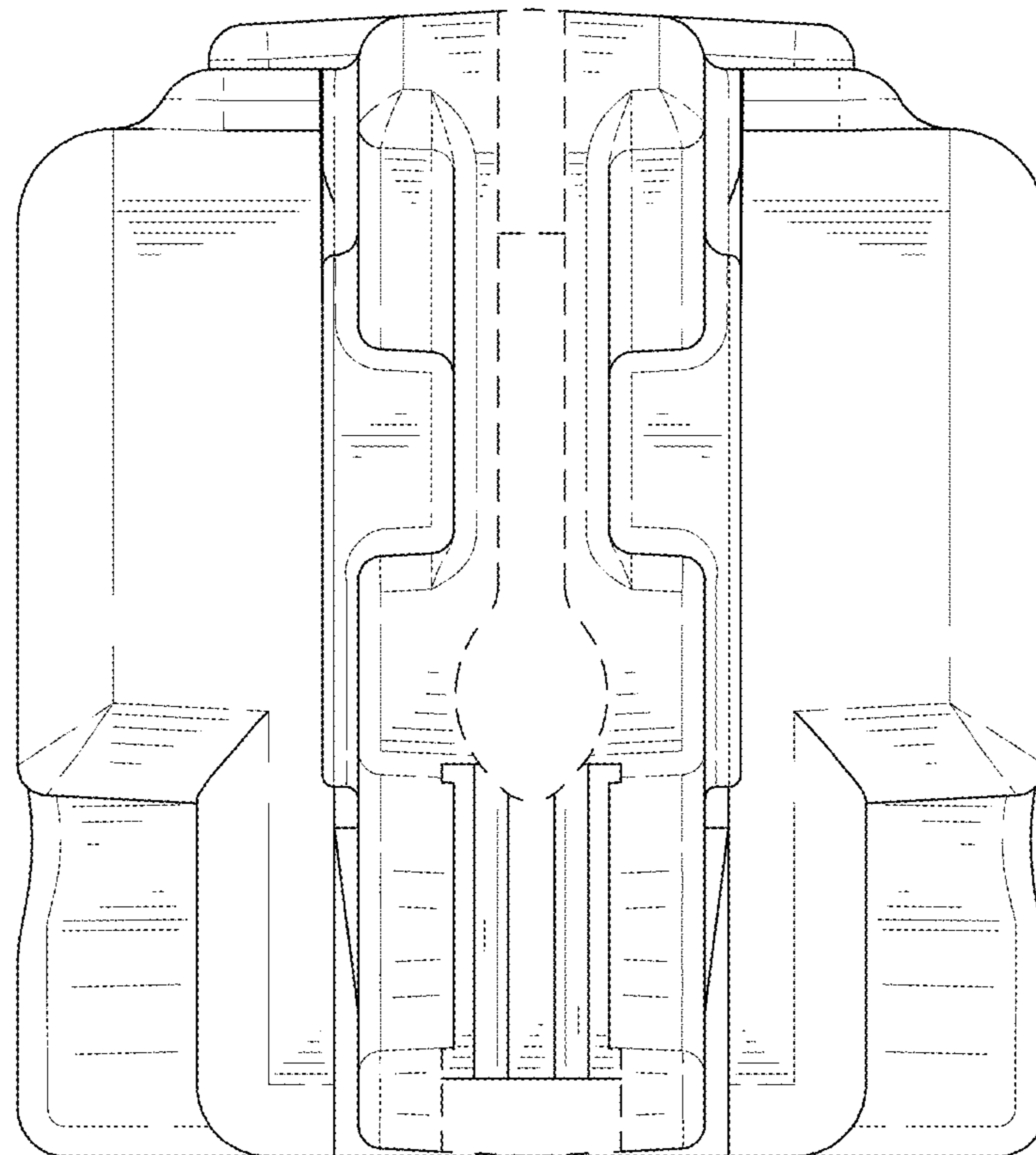


FIG. 7

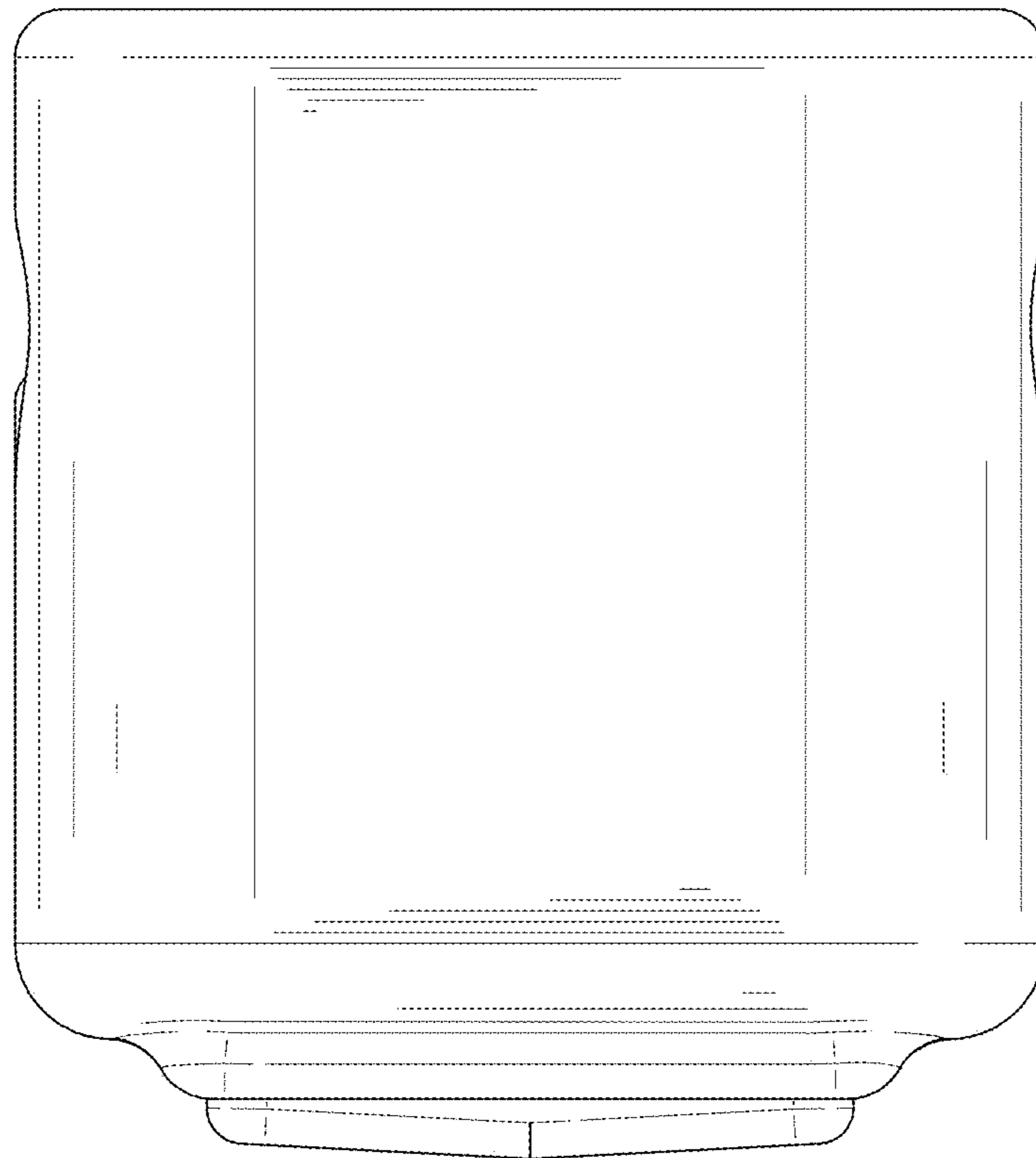


FIG. 8

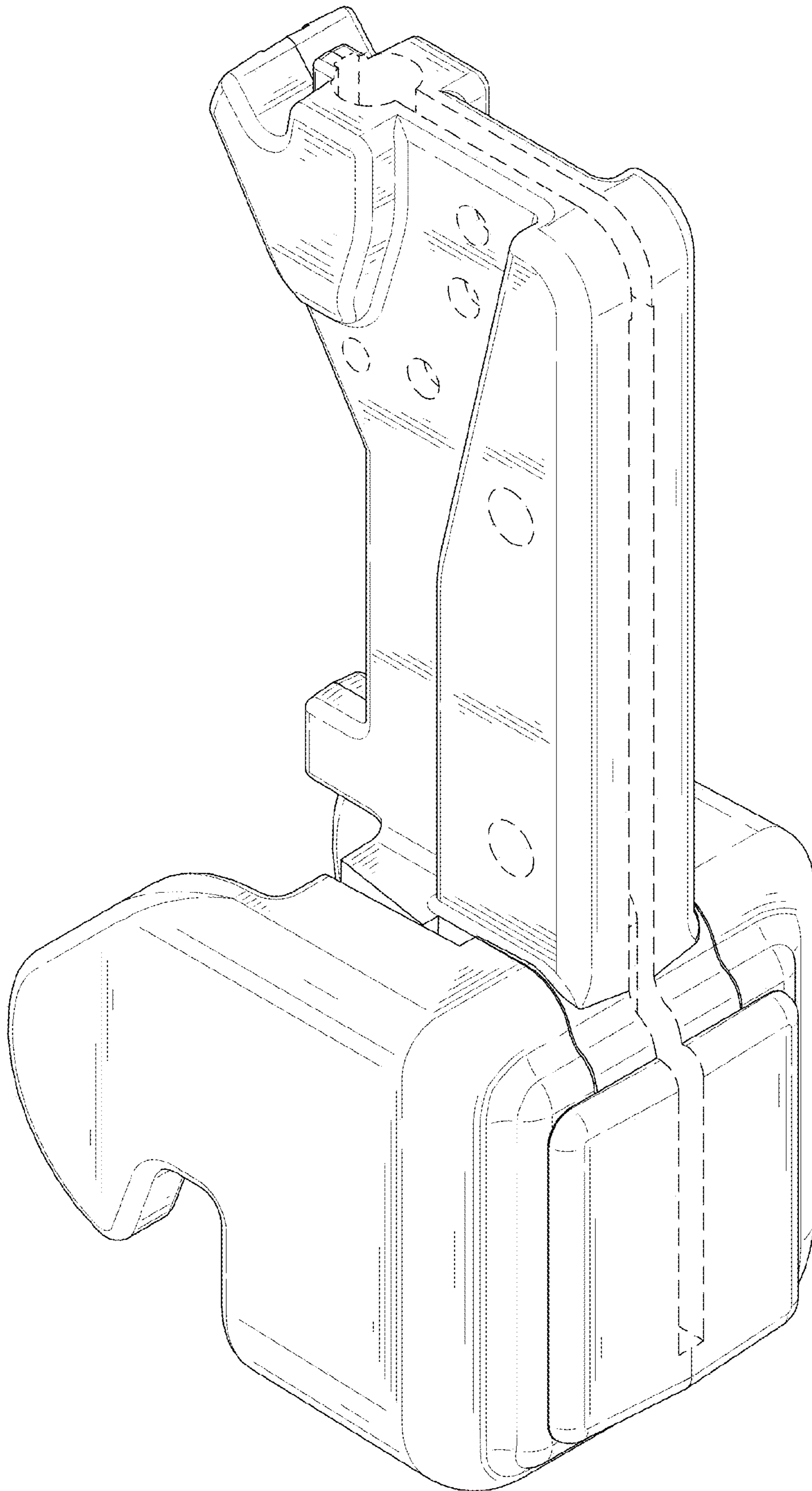


FIG. 9

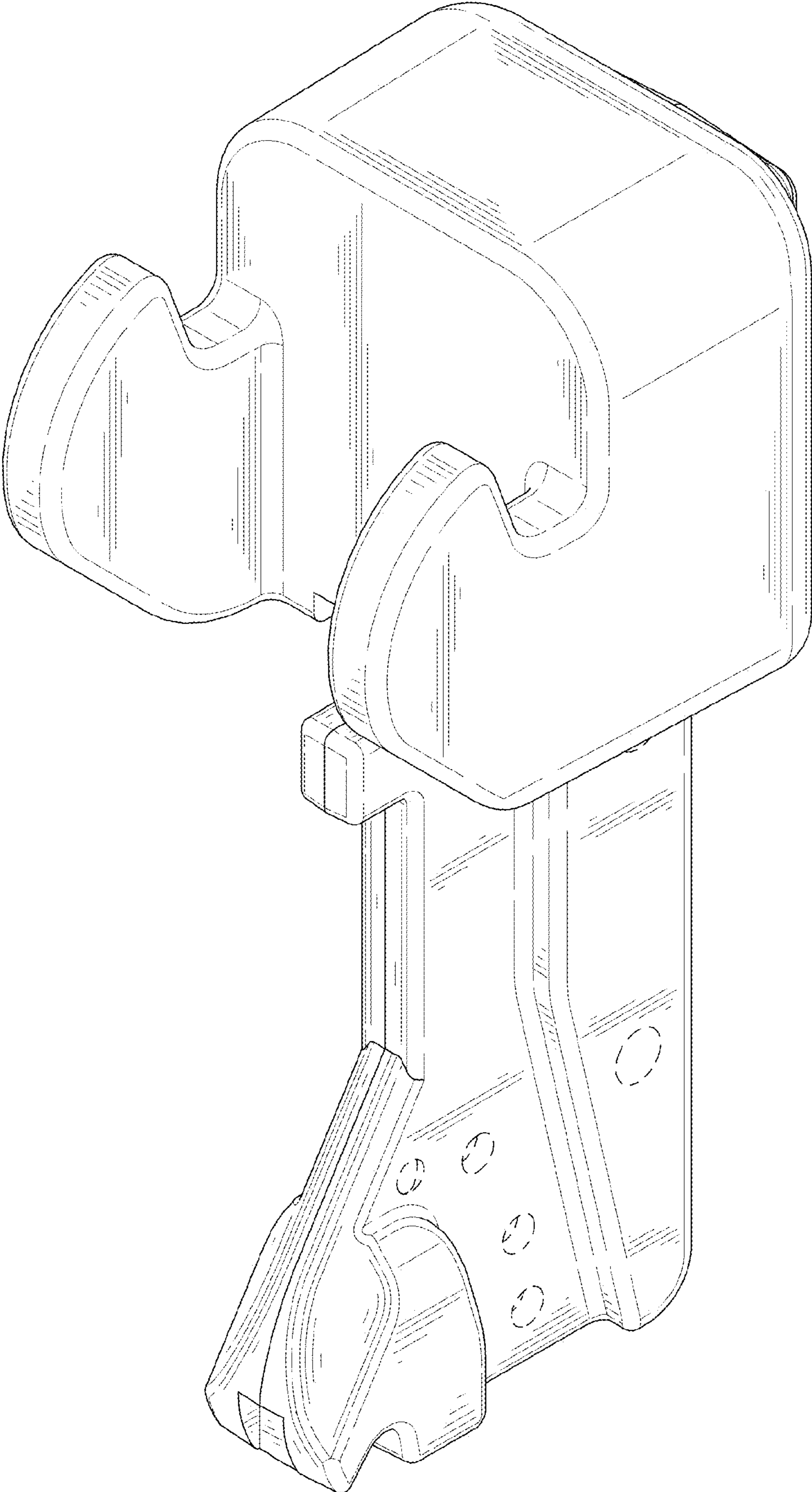


FIG. 10

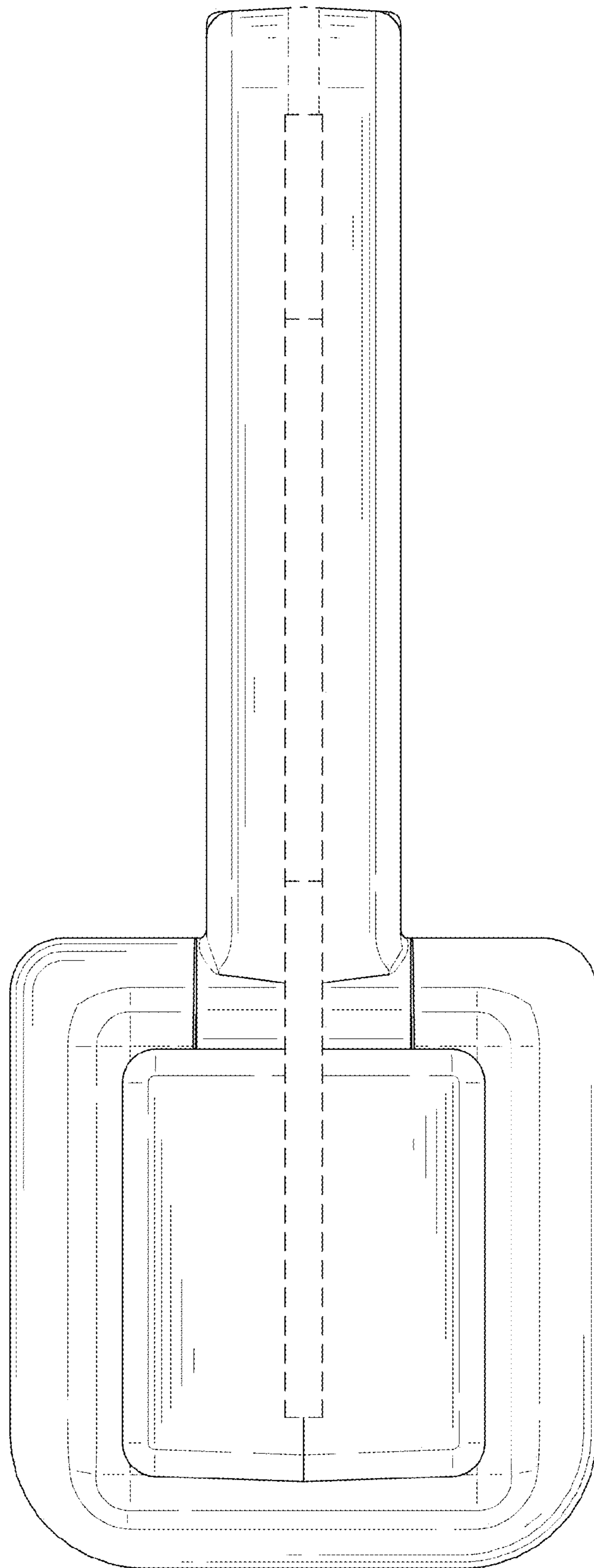


FIG. 11

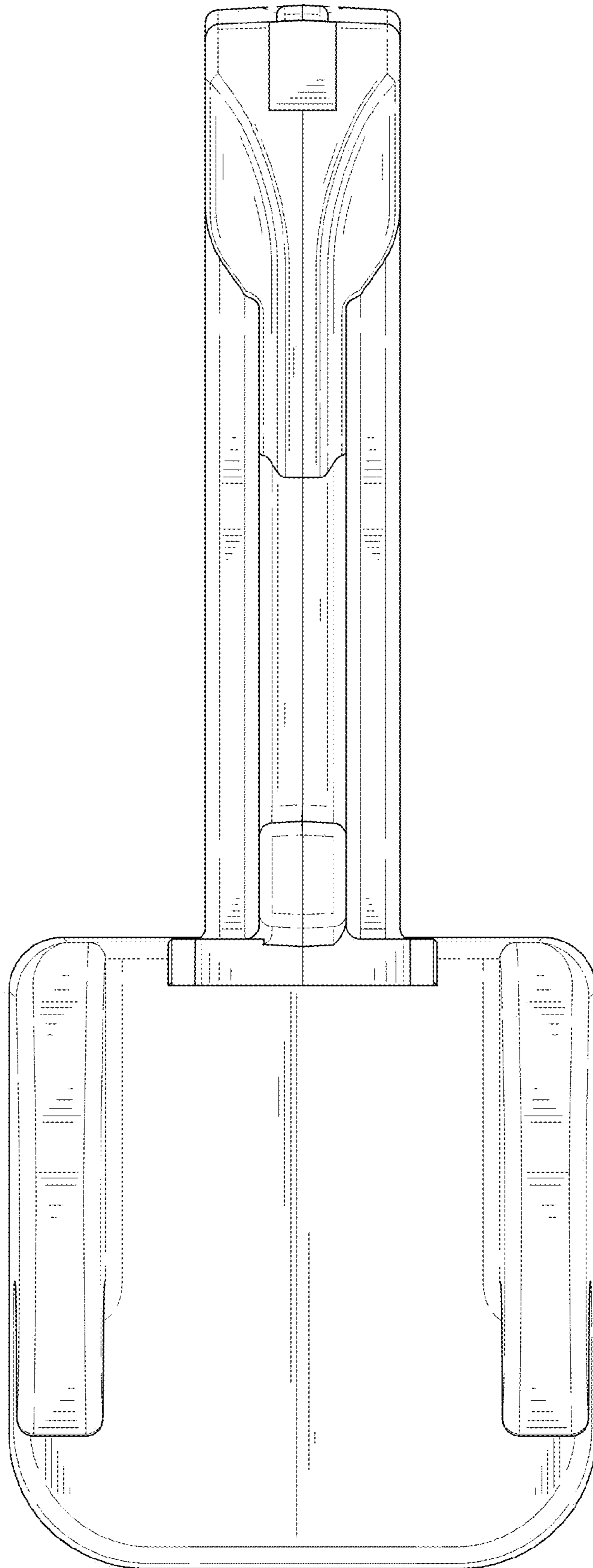


FIG. 12

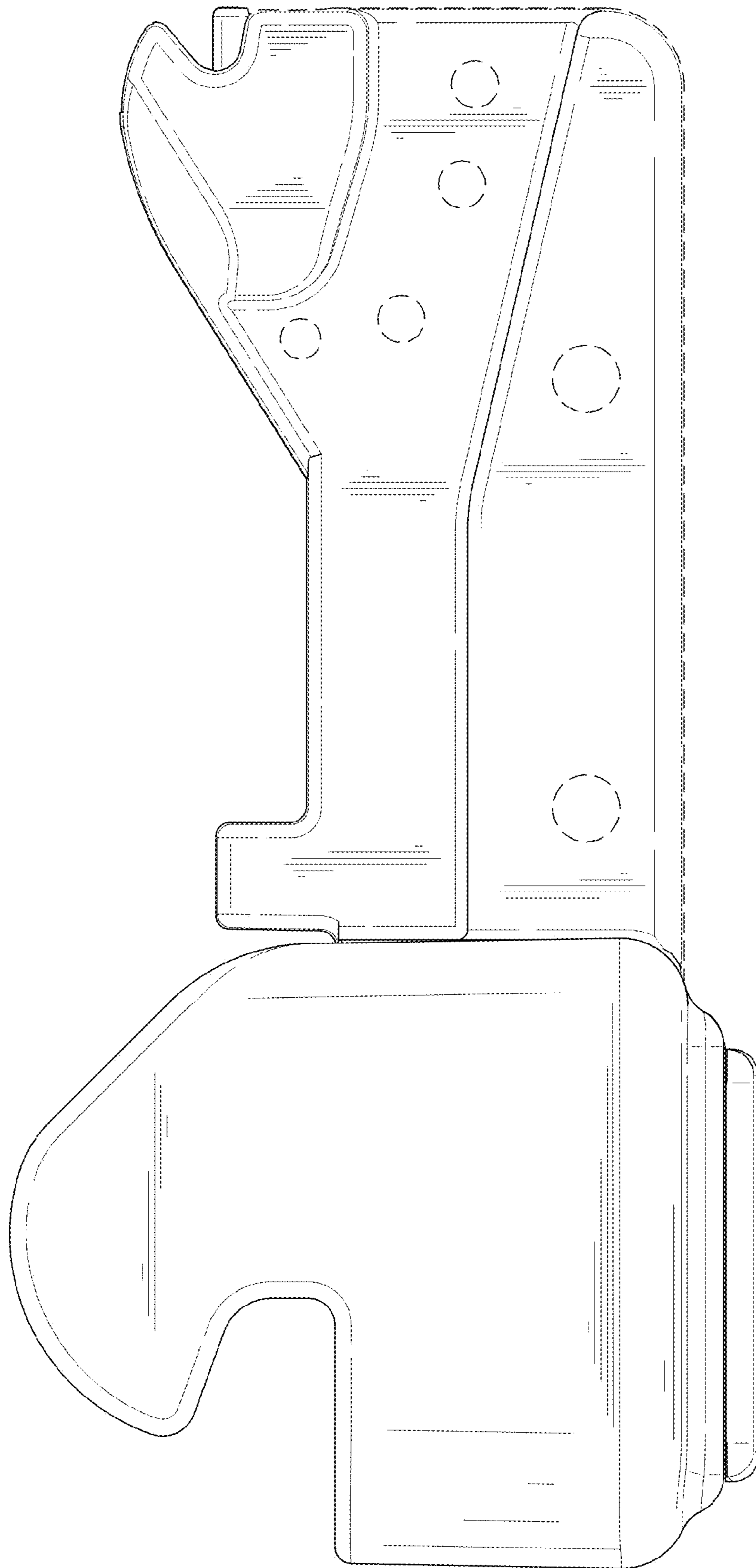


FIG. 13

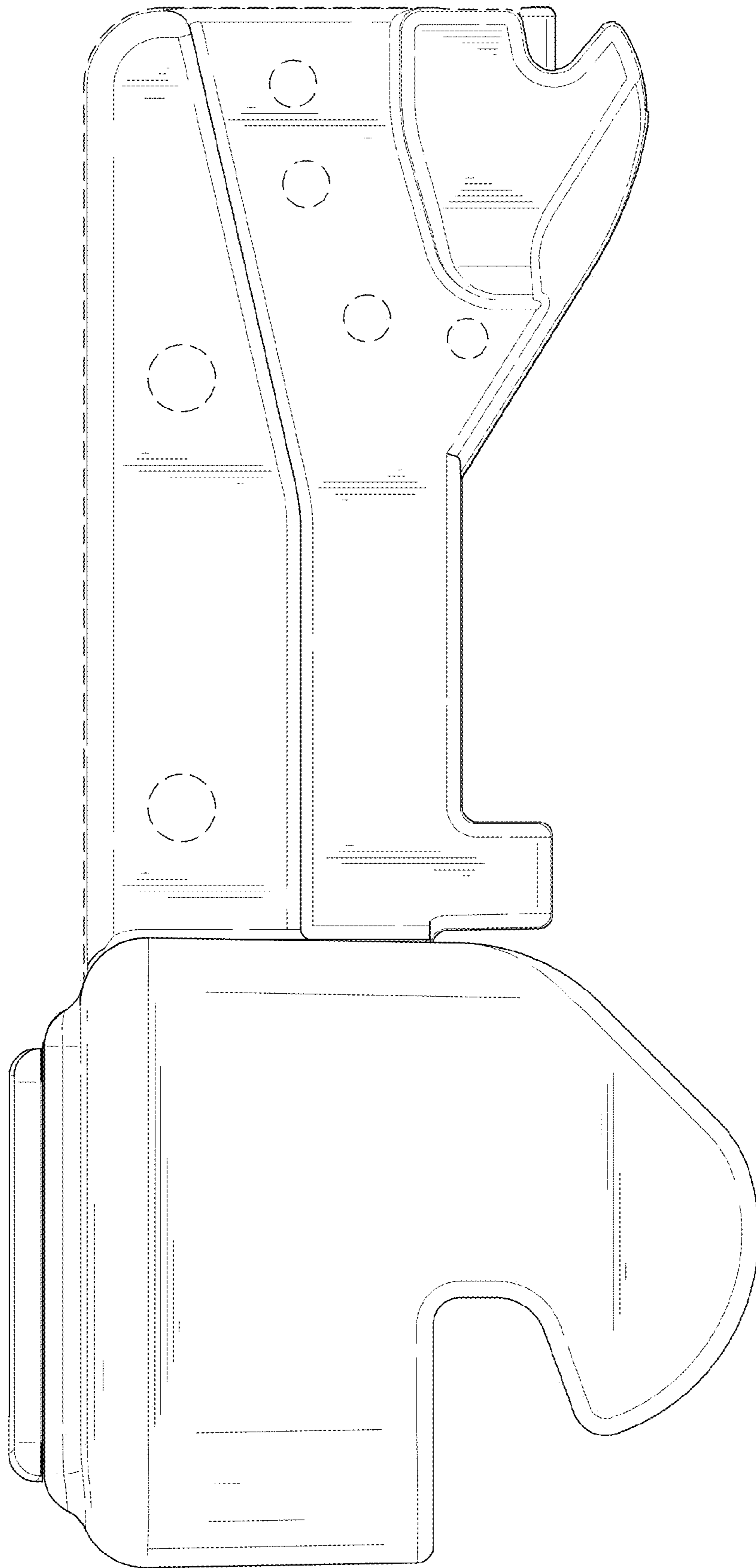


FIG. 14



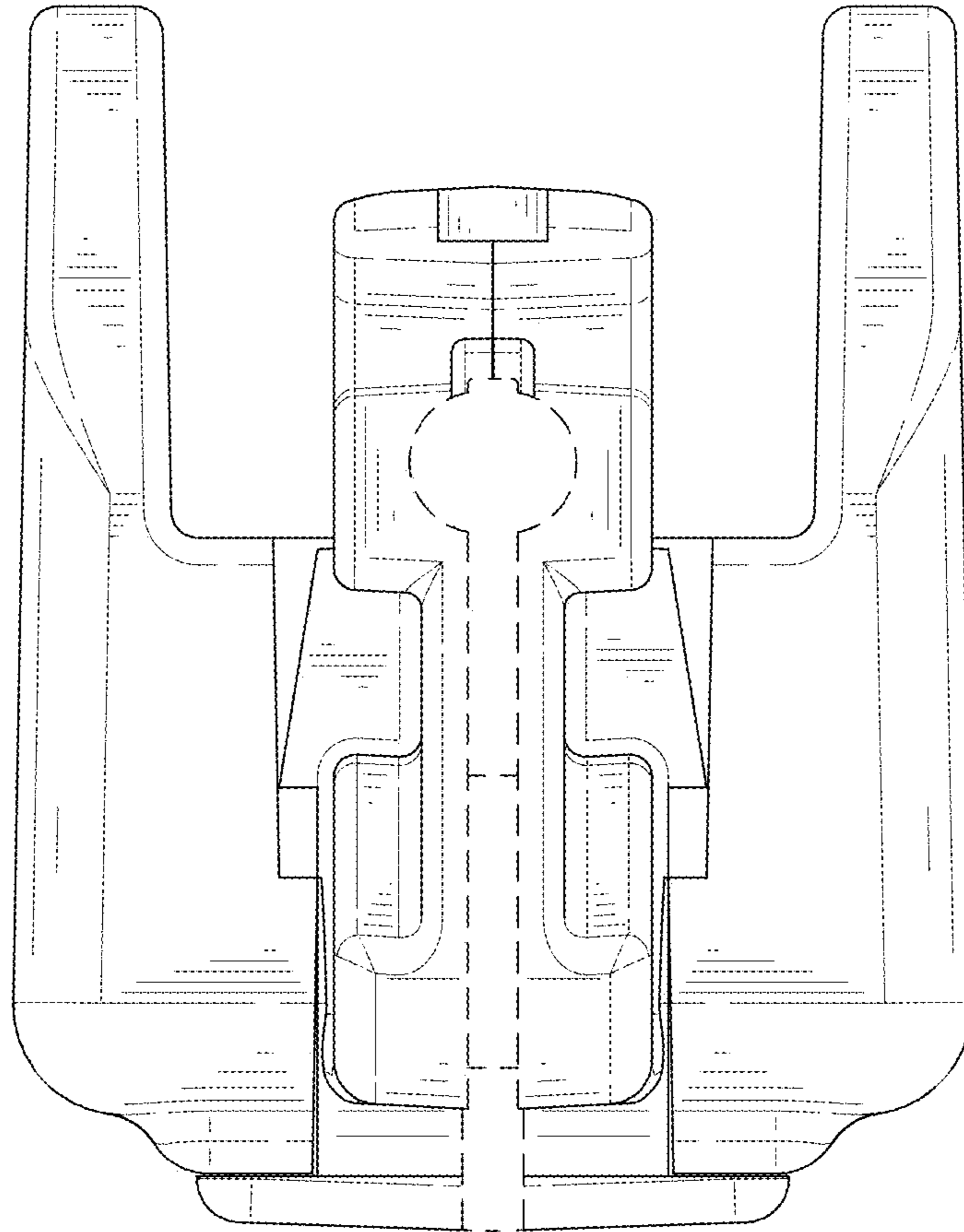


FIG. 15

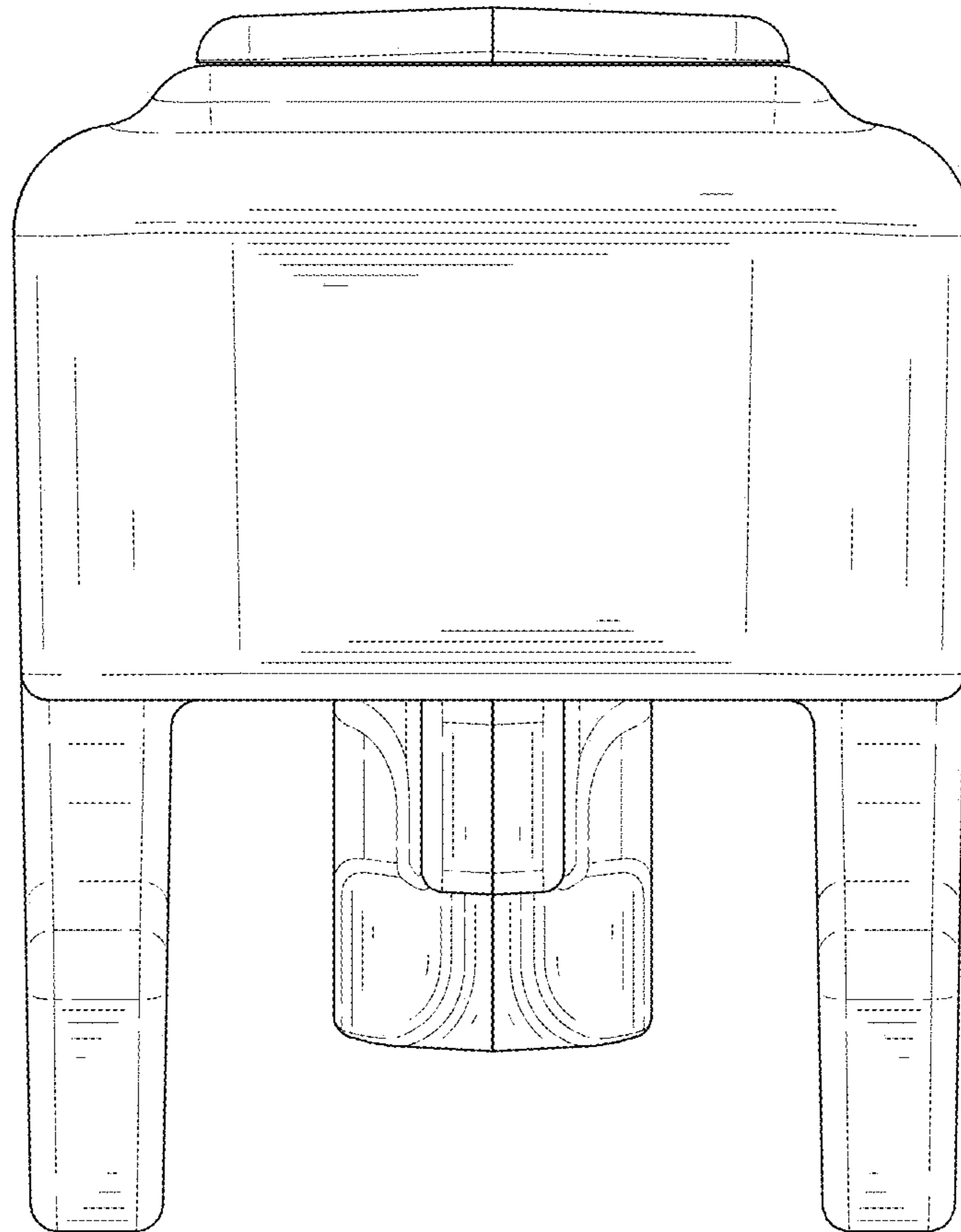


FIG. 16

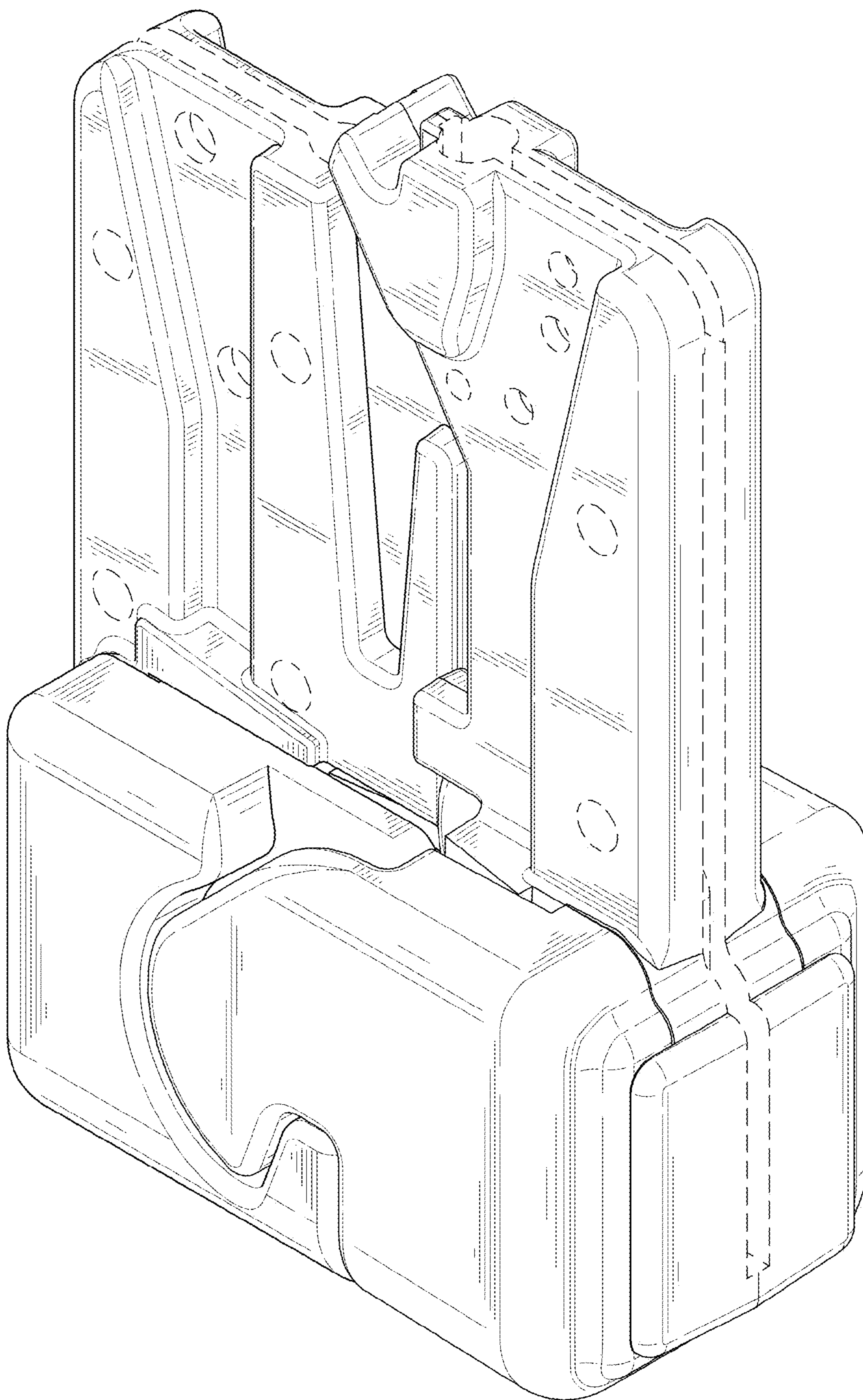


FIG. 17