



US00D829913S

(12) **United States Design Patent** (10) **Patent No.:** **US D829,913 S**  
**Kitayama et al.** (45) **Date of Patent:** **\*\* Oct. 2, 2018**

(54) **BED OF A SCANNER FOR AN X-RAY  
TOMOGRAPHY DIAGNOSIS APPARATUS  
FOR MEDICAL USE**

D727,509 S \* 4/2015 Tan ..... D24/159  
D736,934 S \* 8/2015 Kim ..... D24/183  
D770,049 S \* 10/2016 Yanagihara ..... D24/159

(71) Applicant: **Canon Medical Systems Corporation,**  
Otawara-shi, Tochigi (JP)

FOREIGN PATENT DOCUMENTS

(72) Inventors: **Masahiko Kitayama**, Tokyo (JP); **Jun  
Ooshima**, Nasushiobara (JP)

JP 1241676 6/2005  
JP 1370712 3/2010  
JP 1470200 5/2013

(73) Assignee: **Canon Medical Systems Corporation,**  
Otawara-shi (JP)

\* cited by examiner

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

Primary Examiner — Anhdao Doan

(21) Appl. No.: **29/601,250**

(74) Attorney, Agent, or Firm — Finnegan, Henderson,  
Farabow, Garrett & Dunner LLP

(22) Filed: **Apr. 20, 2017**

(57) **CLAIM**

(30) **Foreign Application Priority Data**

The ornamental design for a bed of a scanner for an x-ray  
tomography diagnosis apparatus for medical use, as shown  
and described.

Feb. 9, 2017 (JP) ..... 2017-002341

**DESCRIPTION**

(51) **LOC (11) Cl.** ..... **24-01**

FIG. 1 is a perspective view of a bed of a scanner for an  
x-ray tomography diagnosis apparatus for medical use  
showing our new design;

(52) **U.S. Cl.**

FIG. 2 is another perspective view thereof;

USPC ..... **D24/159**; D24/183

FIG. 3 is a front elevational view thereof,

(58) **Field of Classification Search**

FIG. 4 is a rear elevational view thereof,

USPC ..... D24/158–161, 185, 186, 107, 183, 184

FIG. 5 is a top plan view thereof,

CPC .. A61G 13/1235; A61G 2210/50; A61B 6/04;

FIG. 6 is a bottom plan view thereof,

A61B 6/0407; A61F 5/3723; A61F

FIG. 7 is a left side elevational view thereof,

5/3761

FIG. 8 is a right side elevational view thereof,

See application file for complete search history.

FIG. 9 is a right side elevational view where the bed is  
lowered thereof,

(56) **References Cited**

FIG. 10 is a front elevational view where the bed is lowered  
thereof,

U.S. PATENT DOCUMENTS

FIG. 11 is a perspective view where the slide top table is  
moved thereof; and,

7,020,917 B1 \* 4/2006 Kolody ..... A61B 6/0442

FIG. 12 is a perspective view where the upper portion of the  
slide bed is moved thereof.

108/28

**1 Claim, 9 Drawing Sheets**

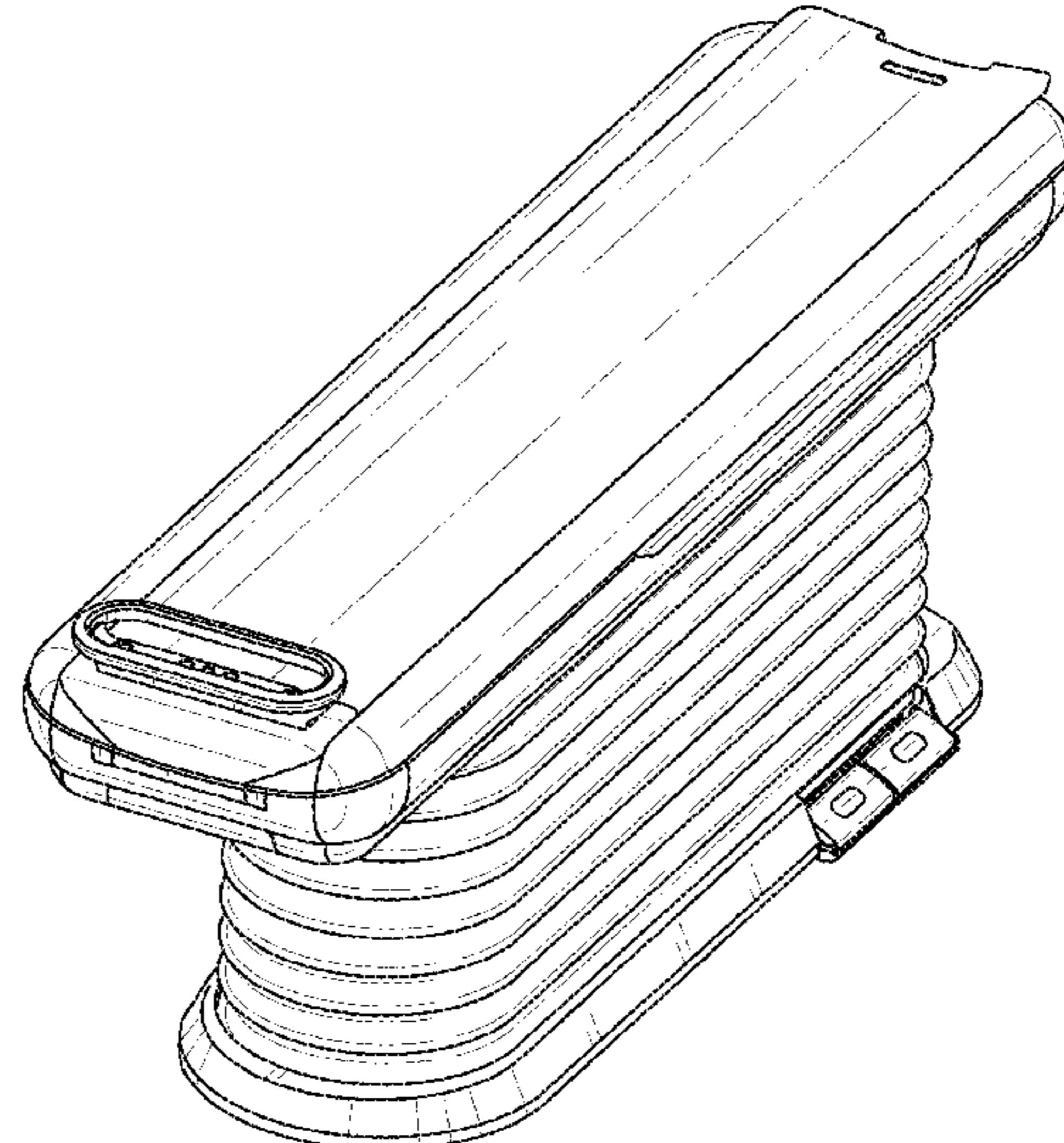


Fig. 1

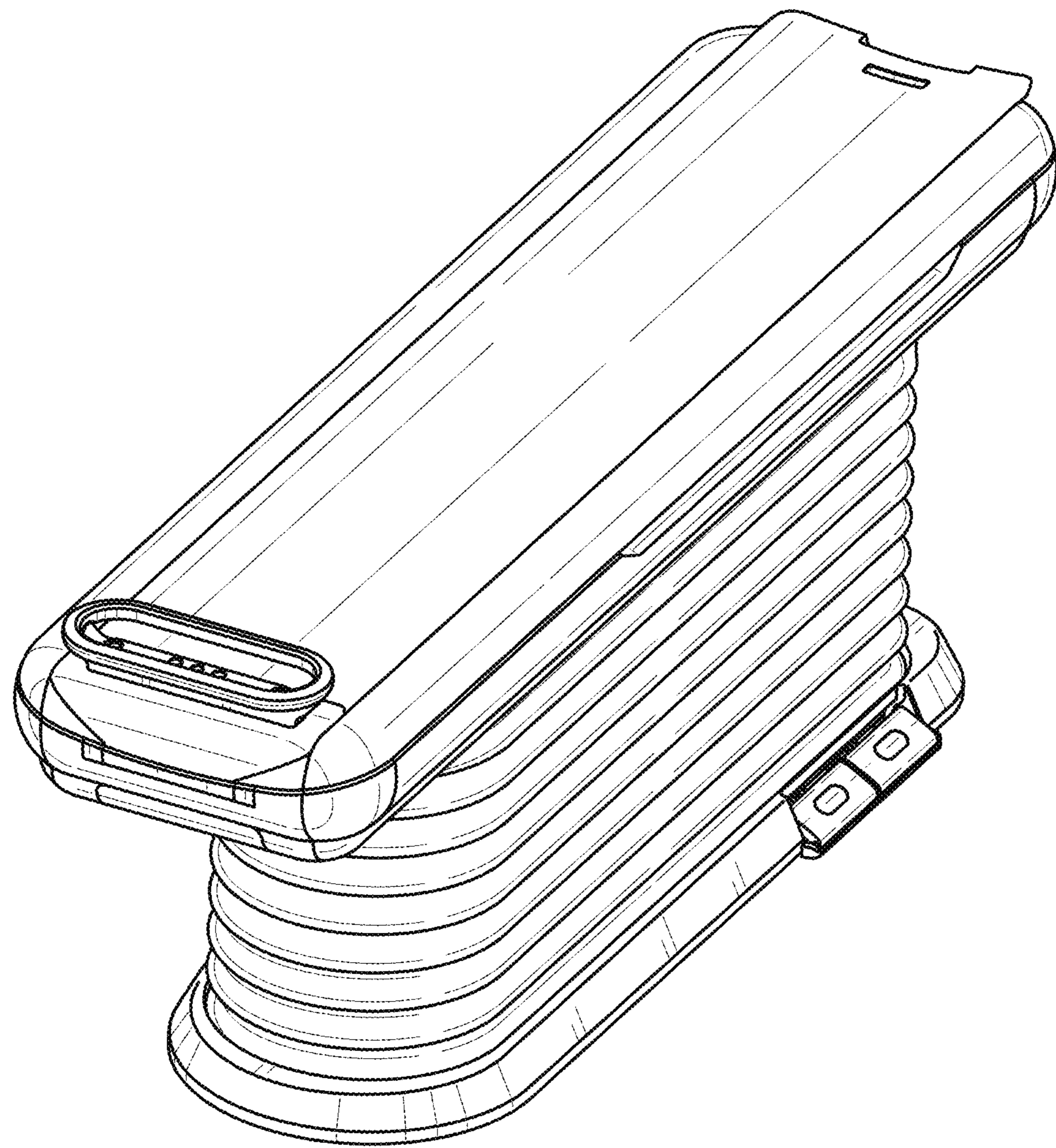
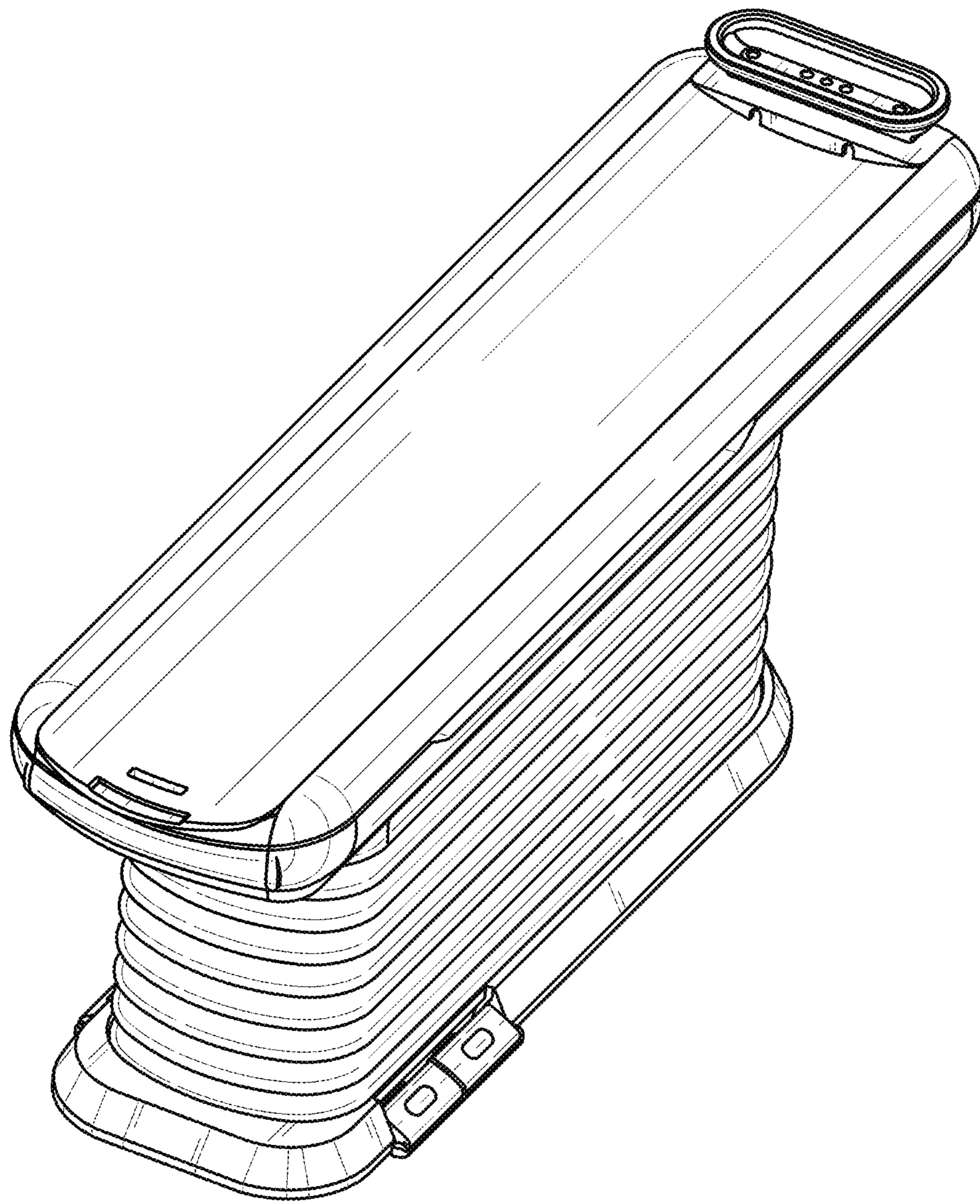
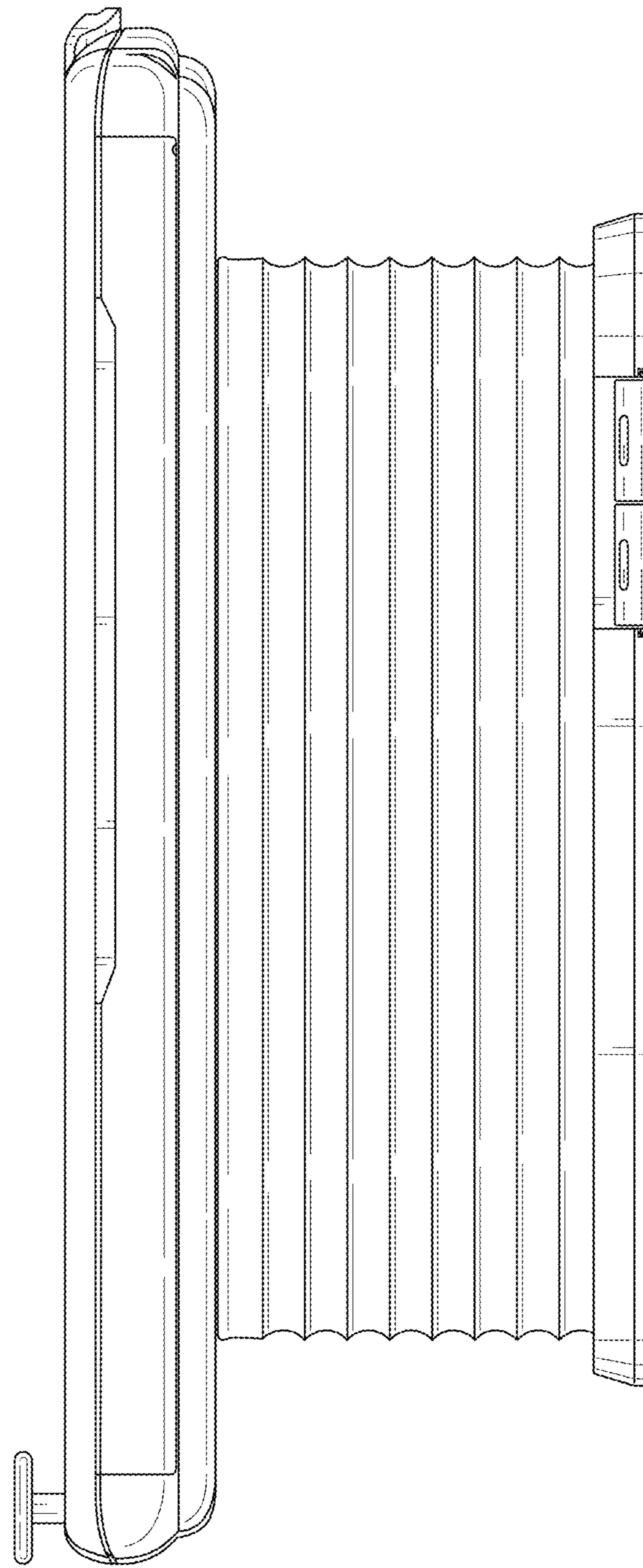


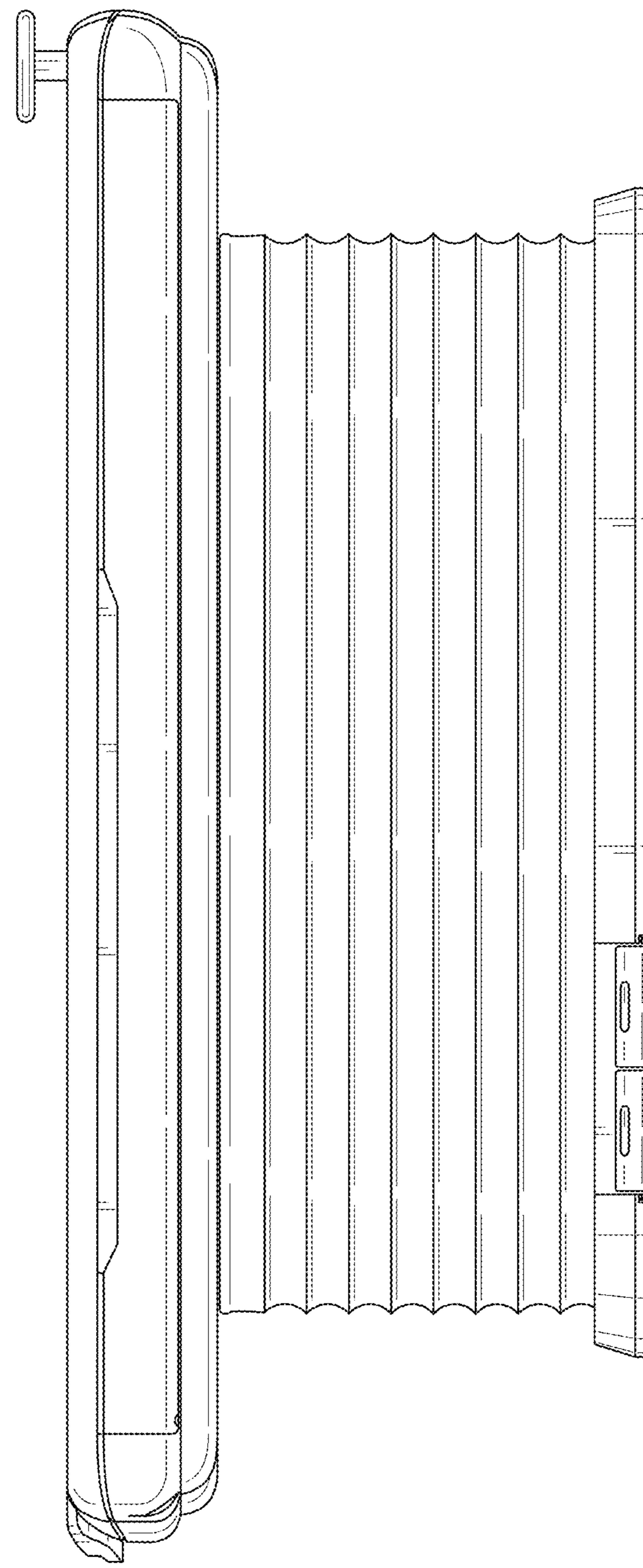
Fig. 2



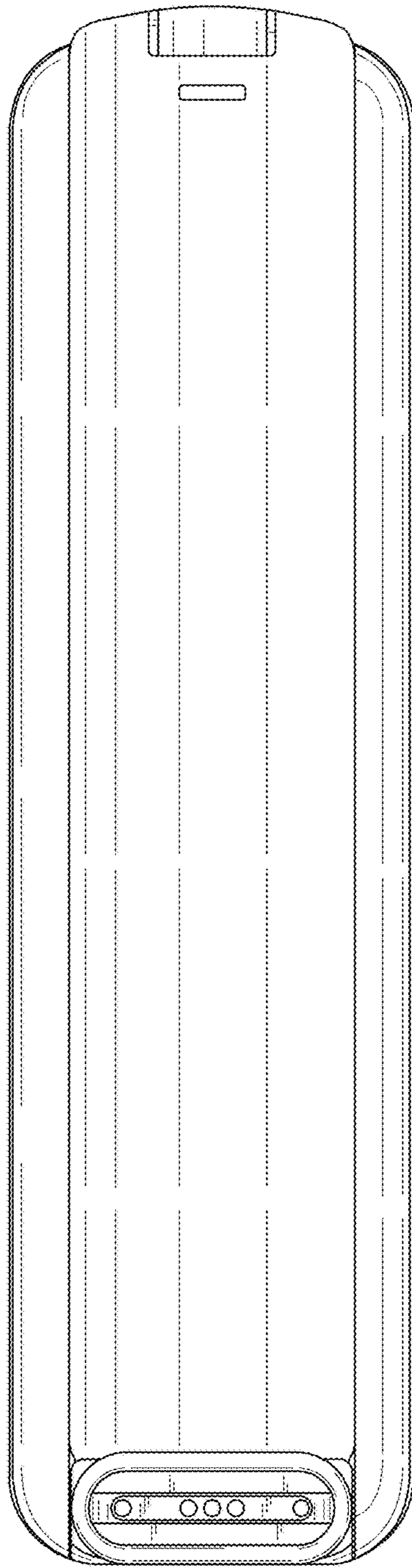
**Fig. 3**



**Fig. 4**



**Fig. 5**



**Fig. 6**

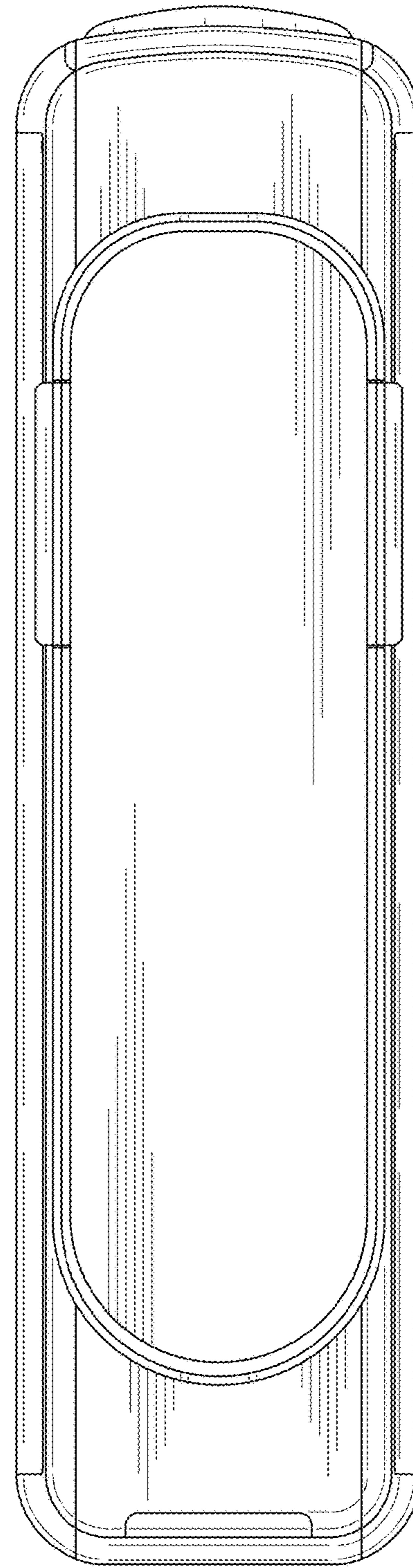


Fig. 7

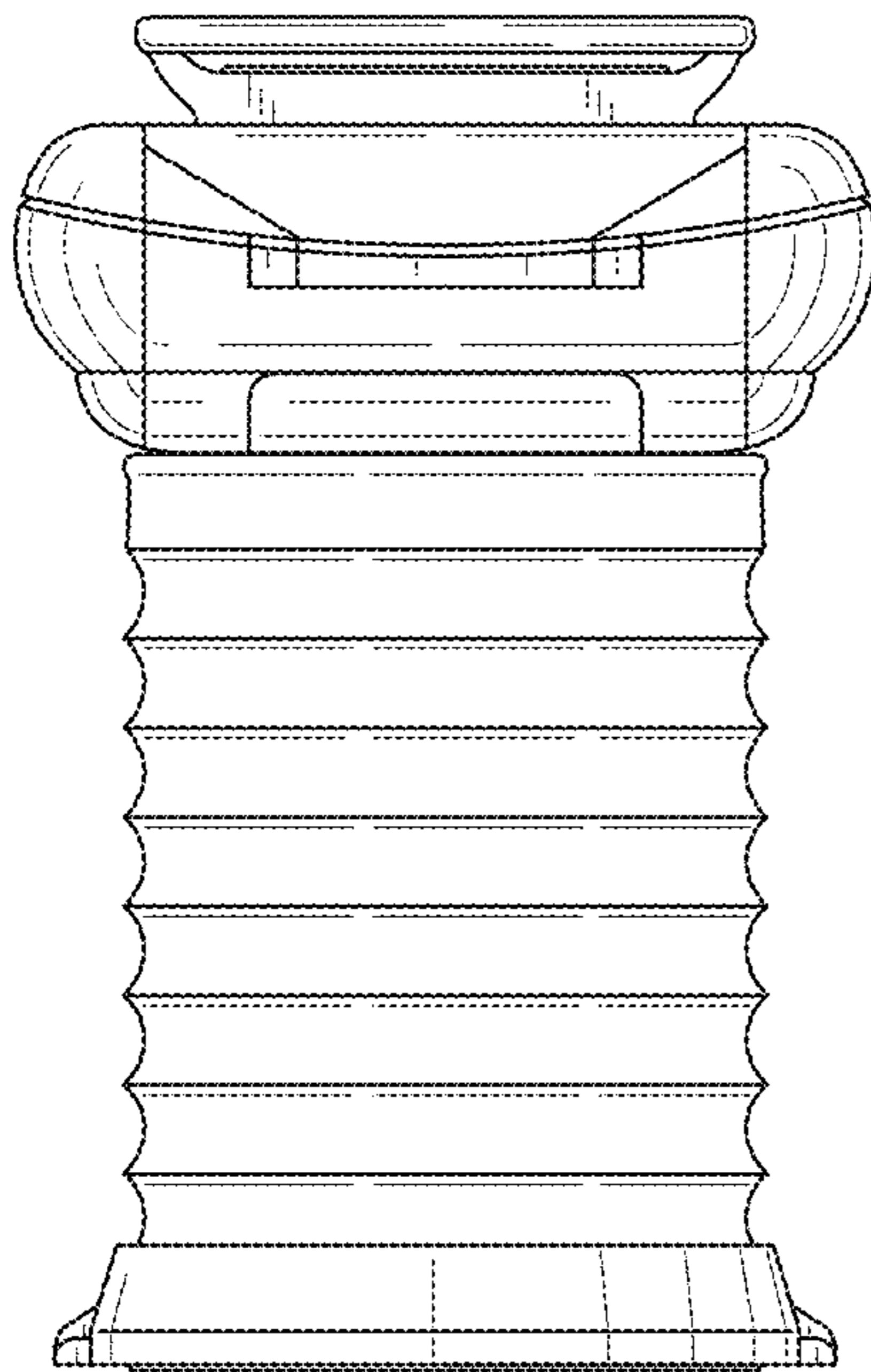


Fig. 8

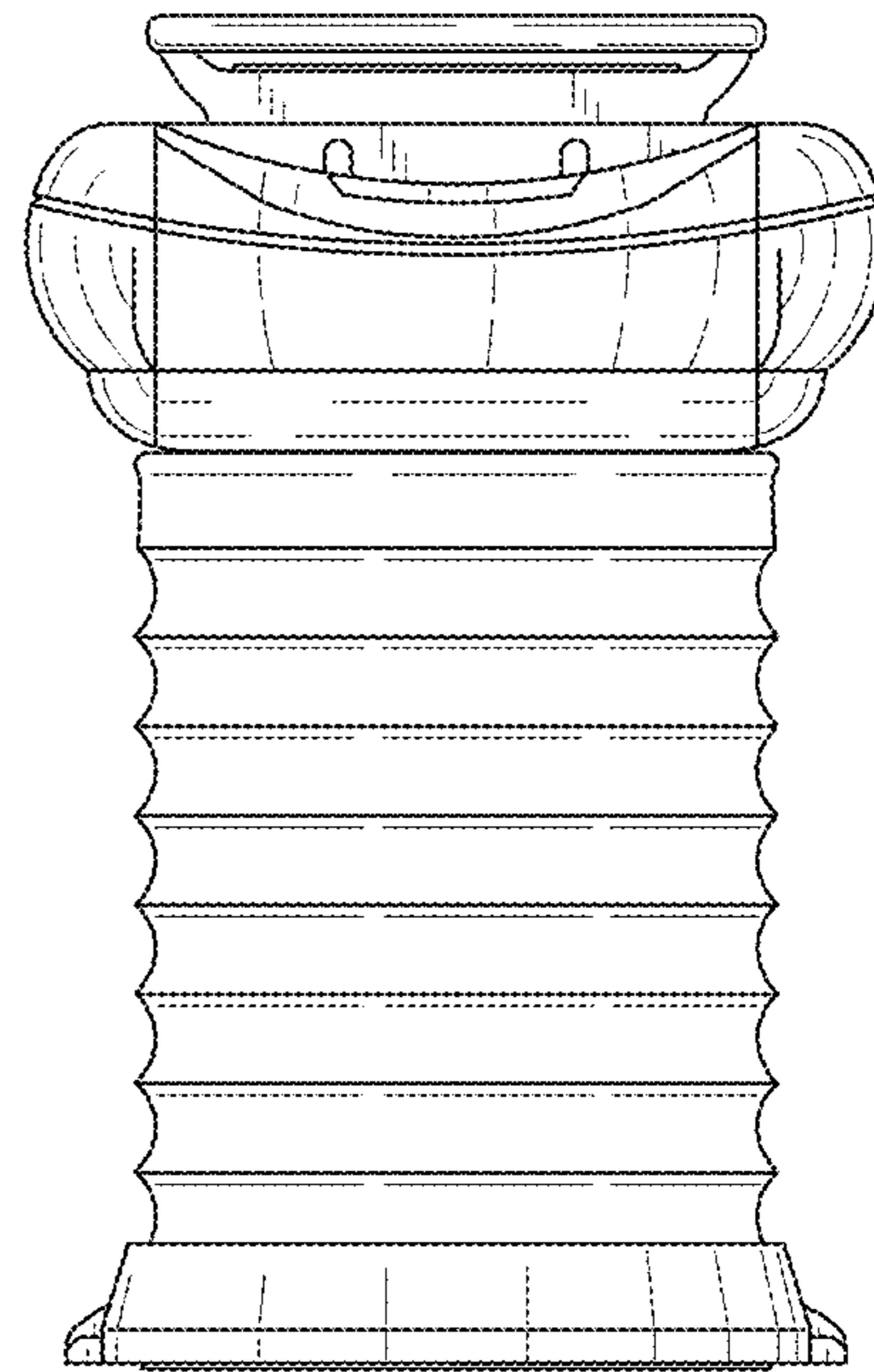
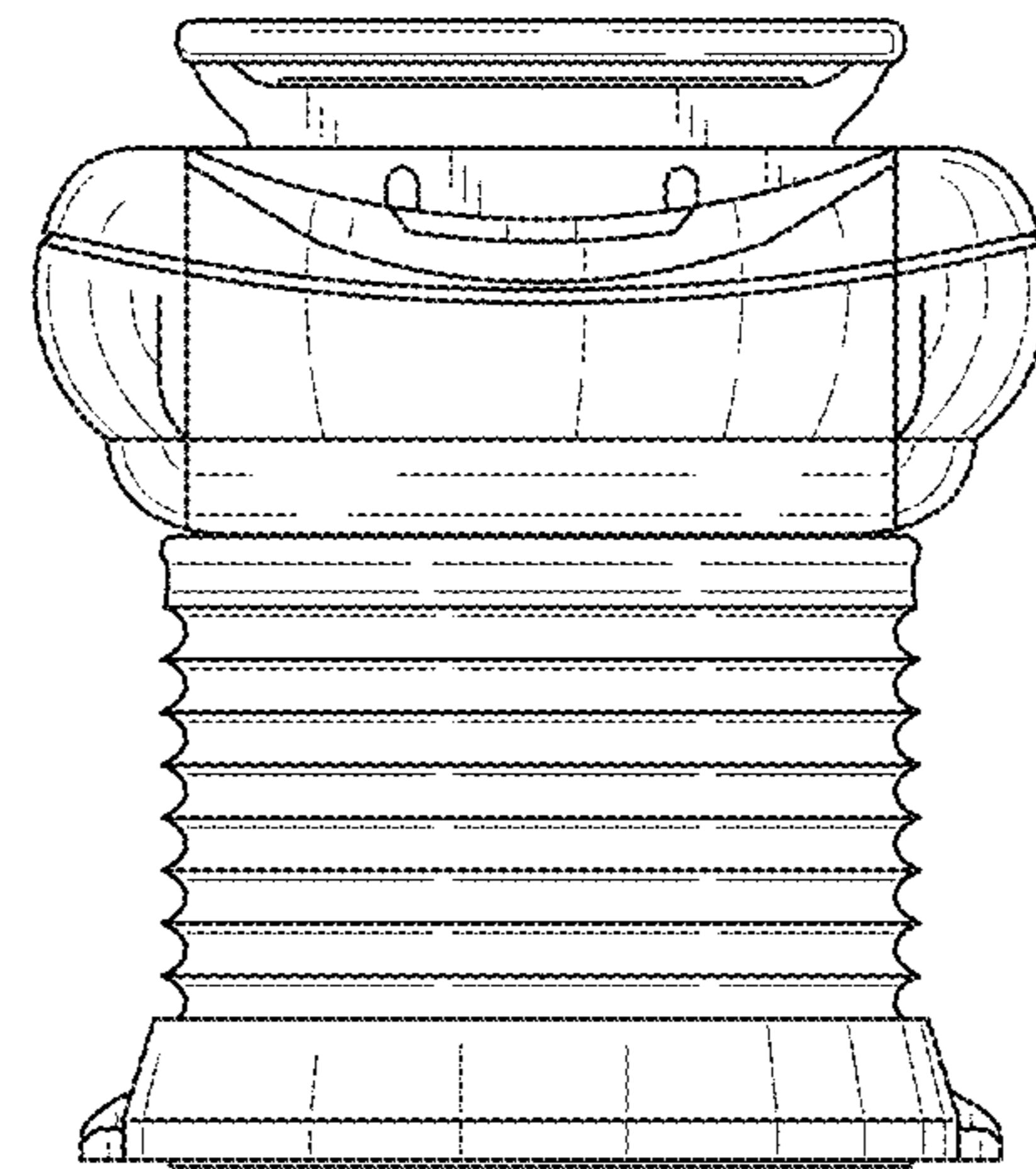


Fig. 9



**Fig. 10**

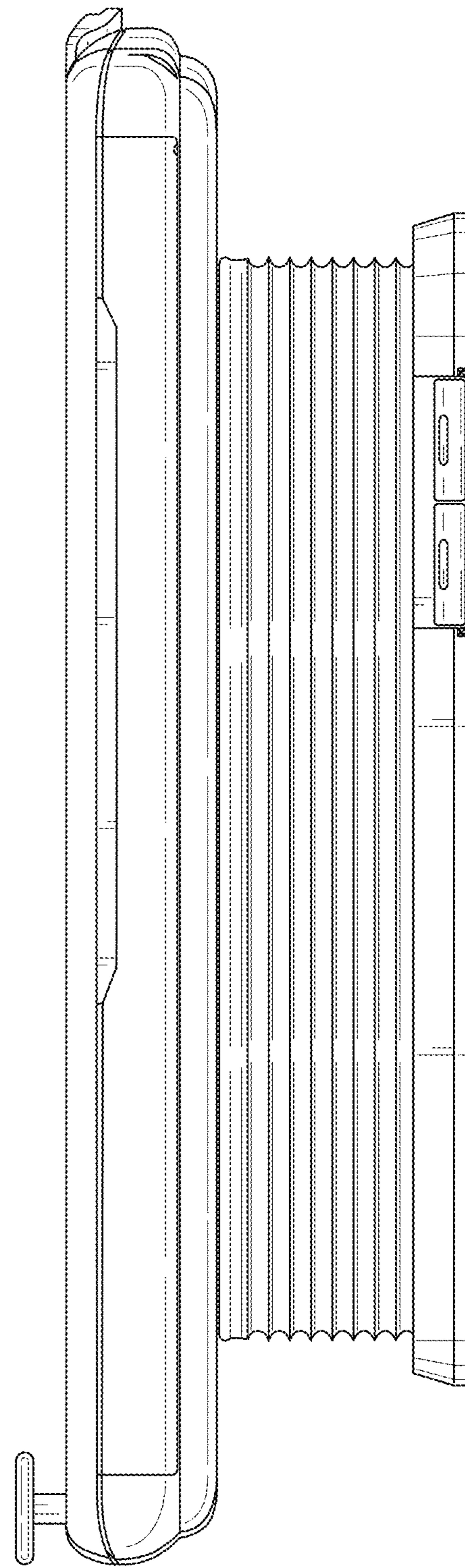


Fig. 11

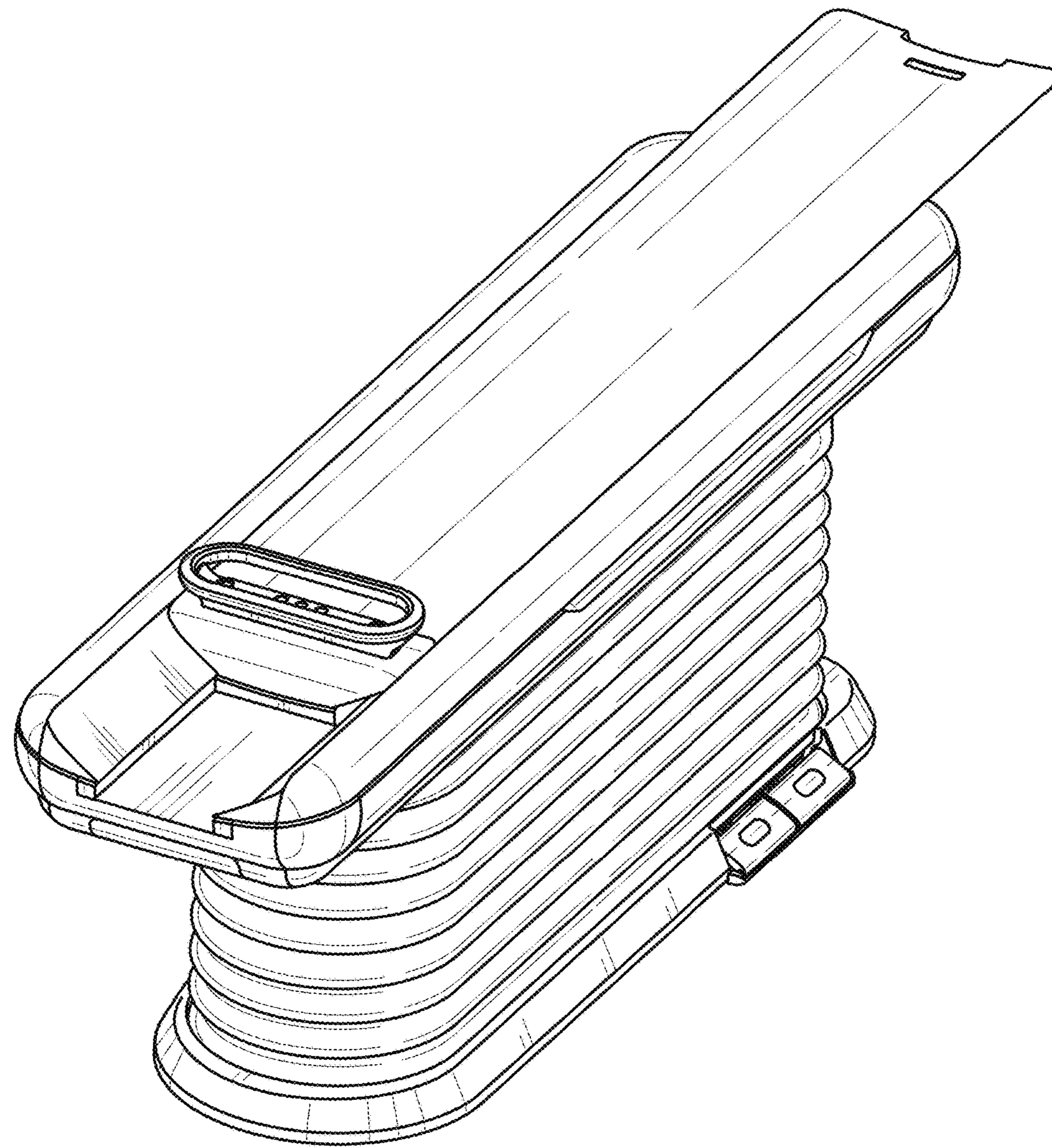


Fig. 12

