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(12) **United States Design Patent** (10) **Patent No.:** **US D831,216 S**  
**Wells et al.** (45) **Date of Patent:** \*\* Oct. 16, 2018(54) **IMAGING SYSTEM**(71) Applicant: **Hologic, Inc.**, Bedford, MA (US)(72) Inventors: **Timothy Wells**, Manchester, CT (US);  
**John Grgenti**, New Milford, CT (US);  
**Russell Kroll**, Atlanta, GA (US);  
**Alyssa Mellett**, Kennesaw, GA (US)(73) Assignee: **Hologic, Inc.**, Marlborough, MA (US)(\*\*) Term: **15 Years**(21) Appl. No.: **29/585,528**(22) Filed: **Nov. 25, 2016**(51) LOC (11) Cl. .... **24-01**

(52) U.S. Cl.

USPC ..... **D24/158**(58) **Field of Classification Search**USPC ..... D24/107, 158–161, 185, 186, 187, 231,  
D24/140, 183, 184  
CPC .... A61B 6/035; A61B 6/4405; A61B 6/4411;  
A61B 6/4429; A61B 6/4435; A61B  
6/4441; A61B 6/4447; A61B 6/484; A61B  
6/502

See application file for complete search history.

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Primary Examiner — Anhdao Doan

(57) **CLAIM**

The ornamental design for an imaging system, as shown and described.

## DESCRIPTION

FIG. 1 is a perspective view of an imaging system showing our new design.

FIG. 2 is a front view of the imaging system of FIG. 1.

FIG. 3 is a back view of the imaging system of FIG. 1.

FIG. 4 is a right-side view of the imaging system of FIG. 1.

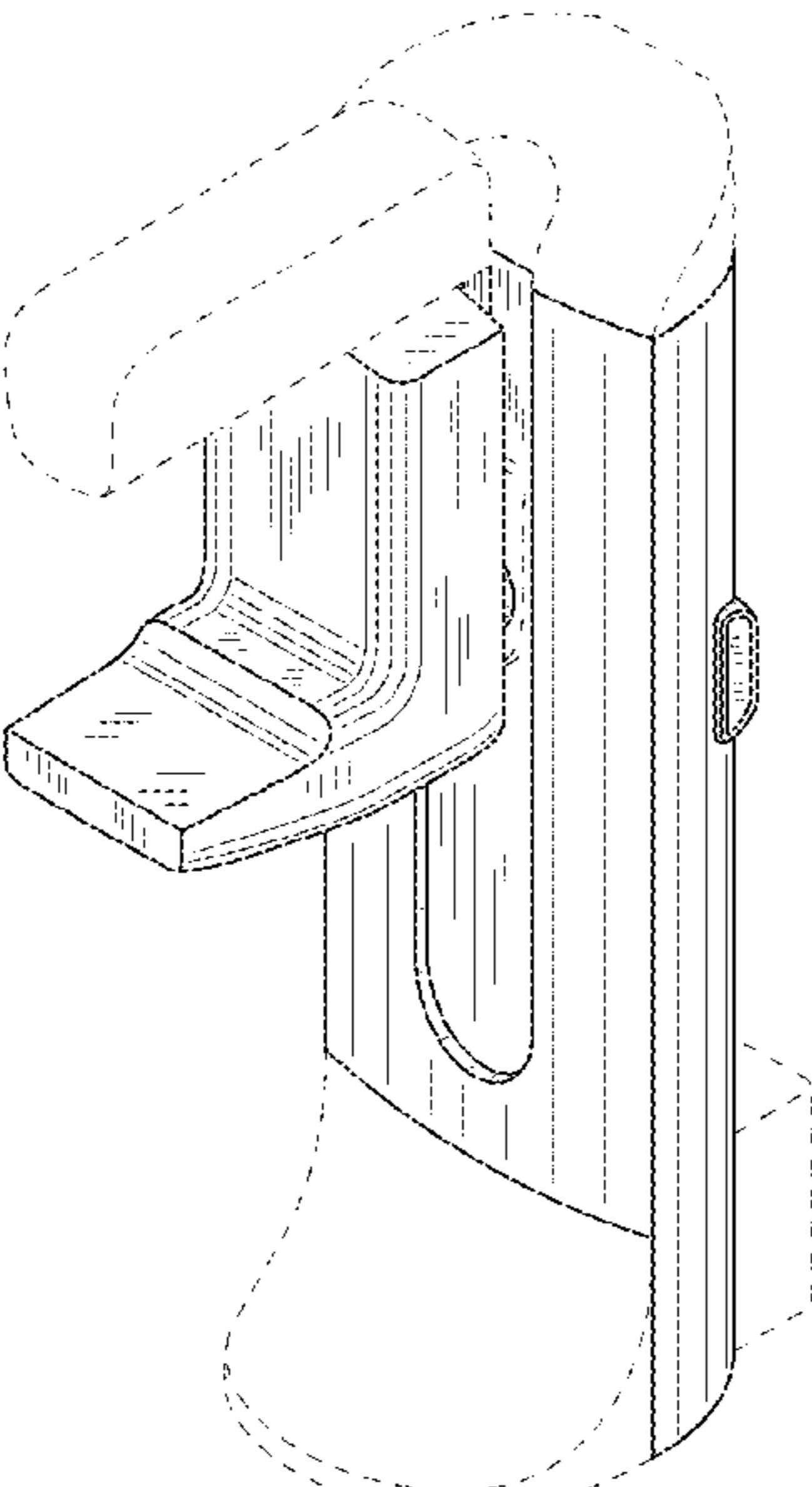
FIG. 5 is a left-side view of the imaging system of FIG. 1.

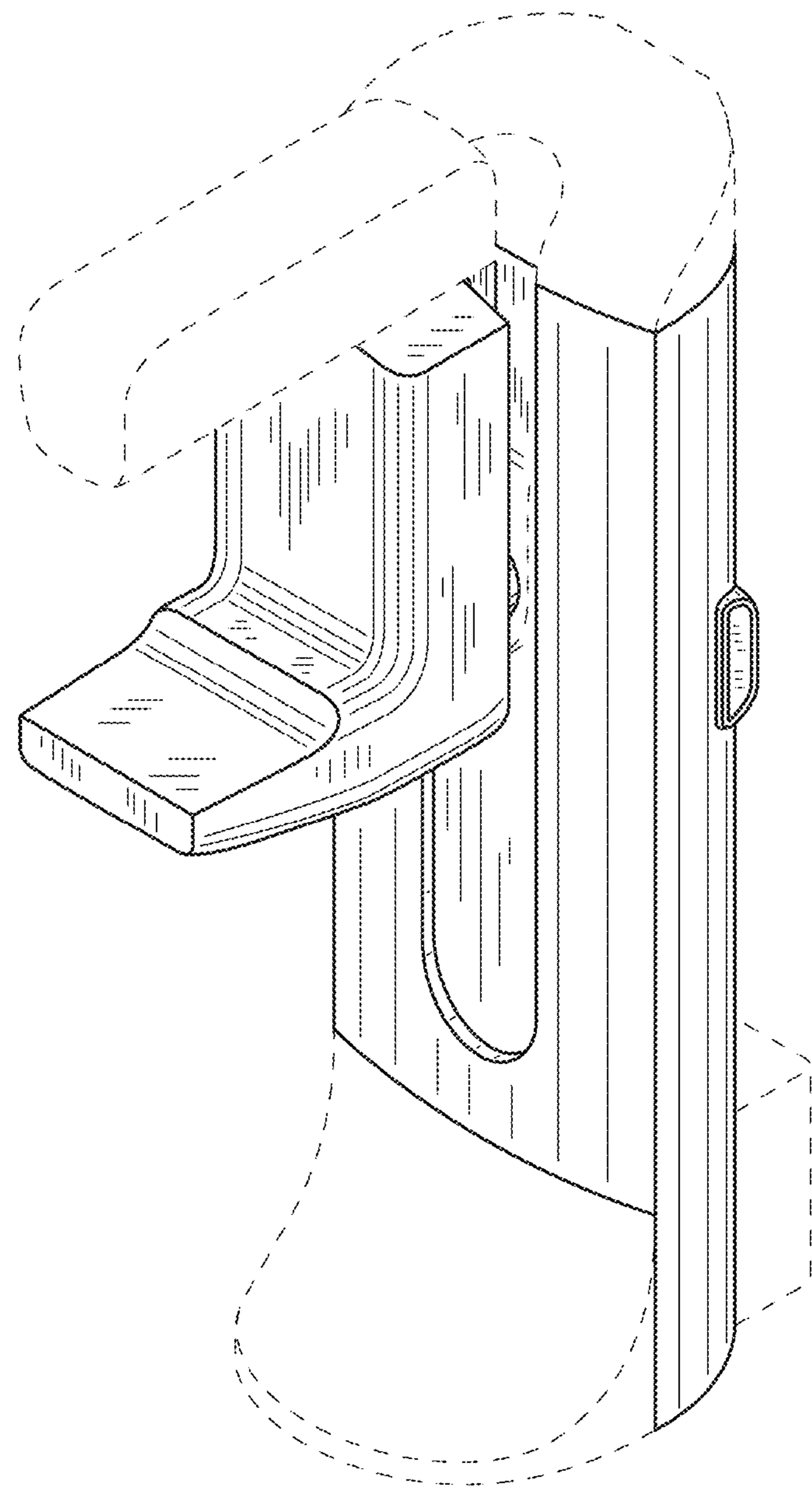
FIG. 6 is a top view of the imaging system of FIG. 1; and,

FIG. 7 is a bottom view of the imaging system of FIG. 1.

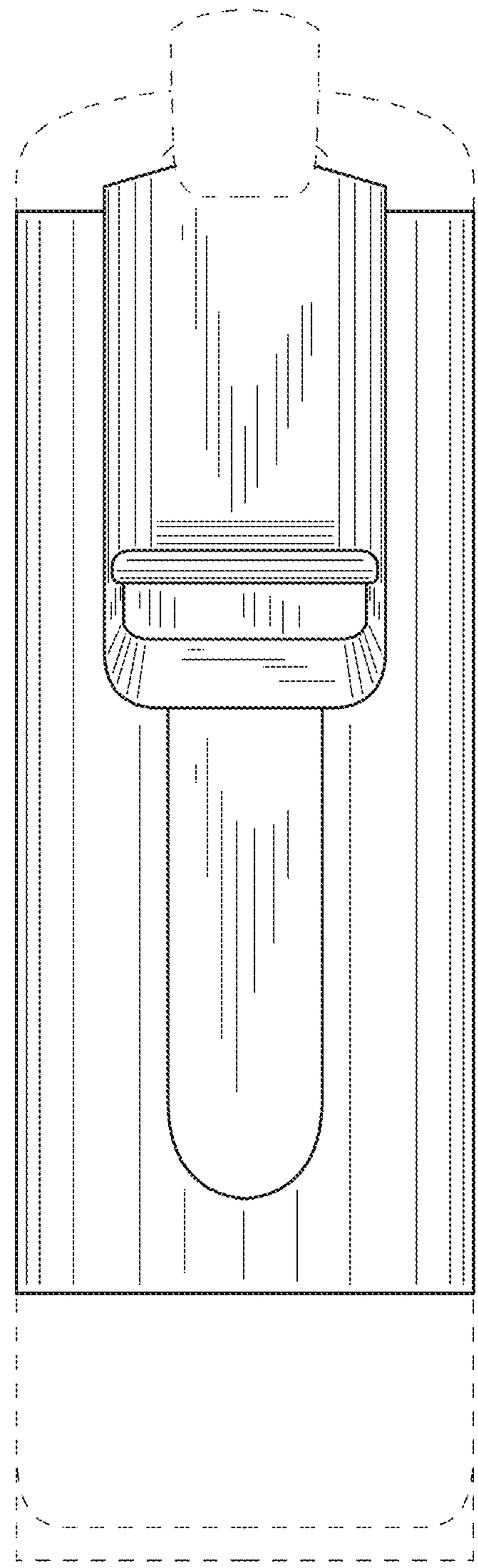
The broken lines illustrate portions of the imaging system that form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

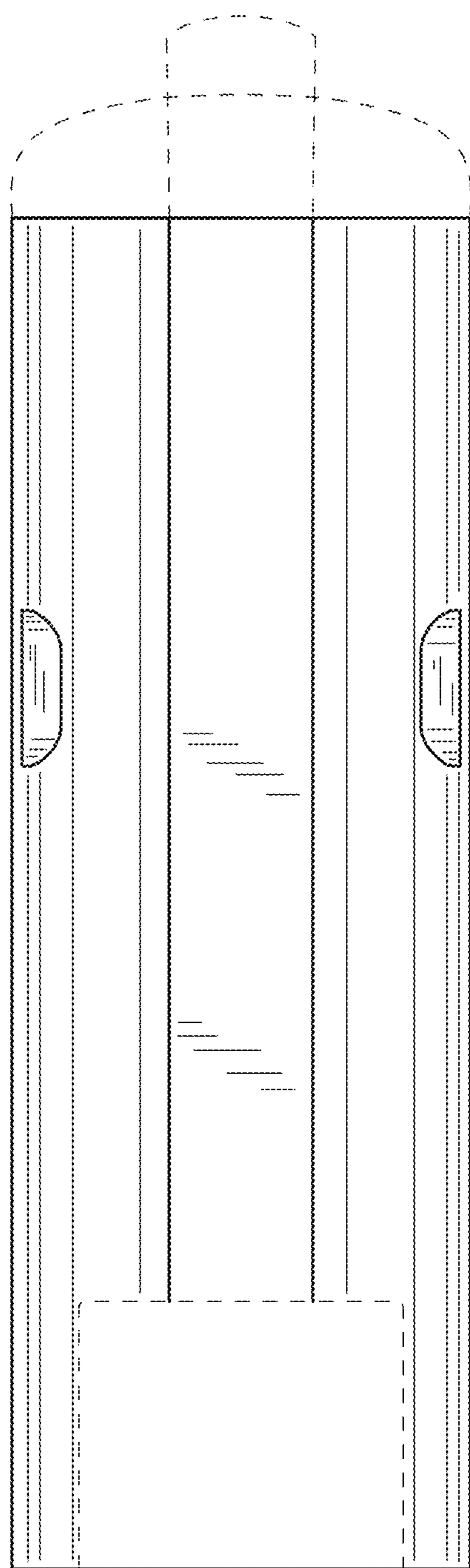




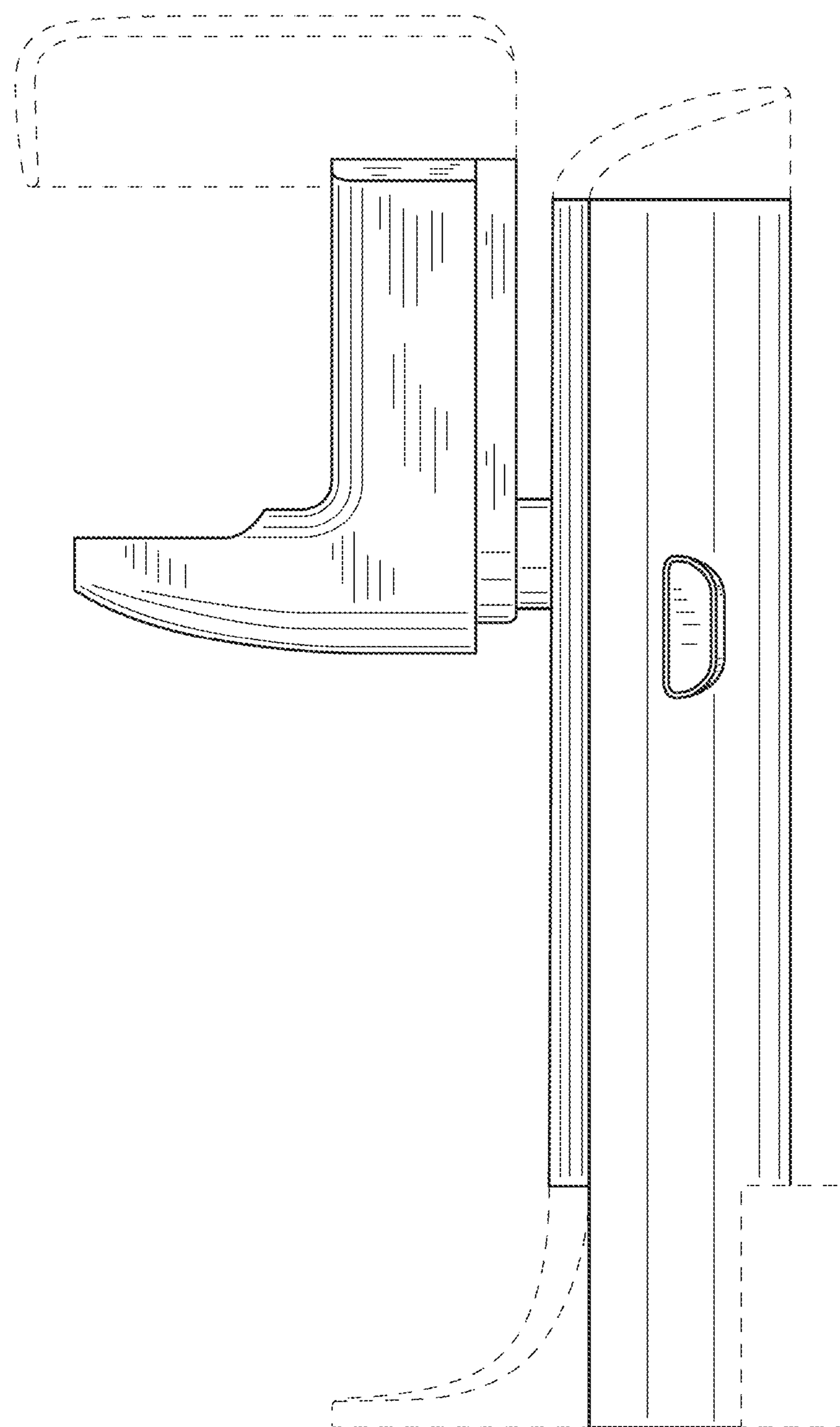
**FIG. 1**



**FIG. 2**



**FIG.3**



**FIG.4**

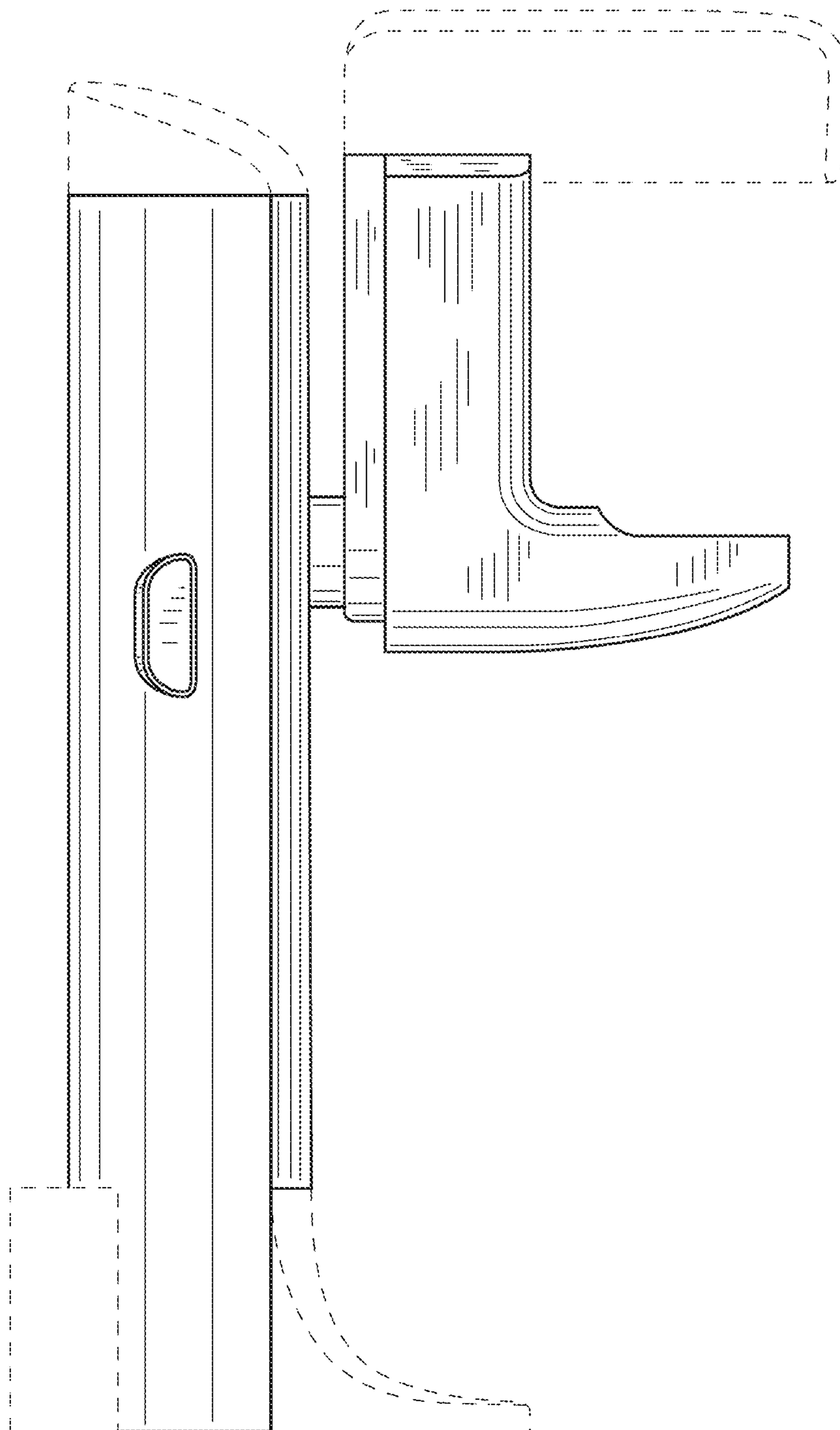


FIG.5

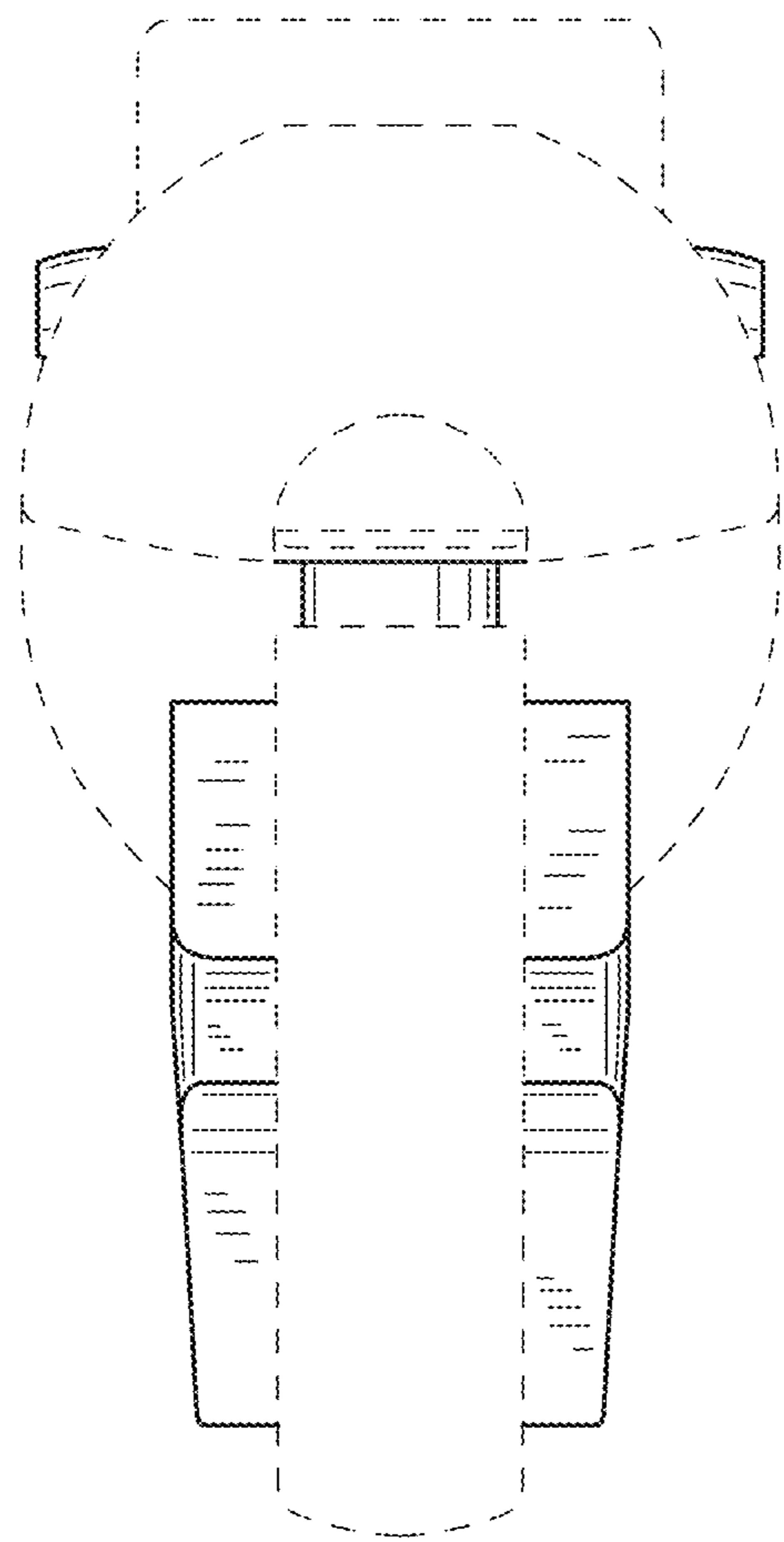


FIG. 6

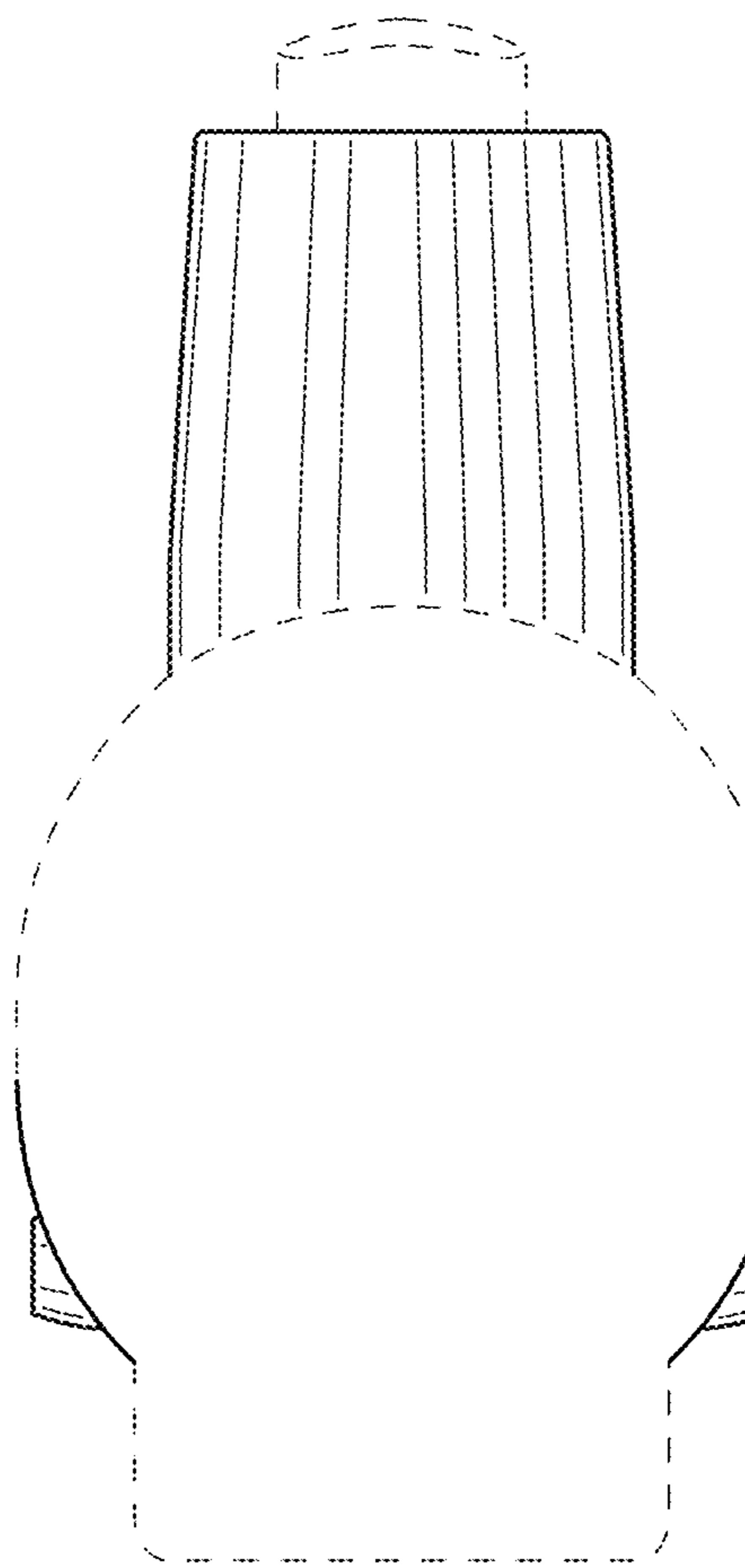


FIG. 7