



US00D831763S

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

(10) **Patent No.:** US D831,763 S  
(45) **Date of Patent:** \*\* Oct. 23, 2018

(54) **PELVIC MUSCLE EXERCISE MACHINE**

(56) **References Cited**

(71) Applicant: **HCD Agency LLC**, Los Angeles, CA (US)

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(72) Inventors: **Hanna Elisabeth Assad**, Los Angeles, CA (US); **David G. Vogt, Jr.**, Salt Lake City, UT (US); **Henrik Stranne**, Ekerö (SE)

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(73) Assignee: **HCD AGENCY LLC**, Los Angeles, CA (US)

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

(21) Appl. No.: **29/637,069**

(22) Filed: **Feb. 13, 2018**

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**Related U.S. Application Data**

(63) Continuation of application No. 29/572,397, filed on Jul. 27, 2016, now Pat. No. Des. 810,848, which is a continuation-in-part of application No. 14/958,169, filed on Dec. 3, 2015.

(51) **LOC (11) Cl.** ..... **21-02**

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

USPC ..... **D21/692; D24/135**

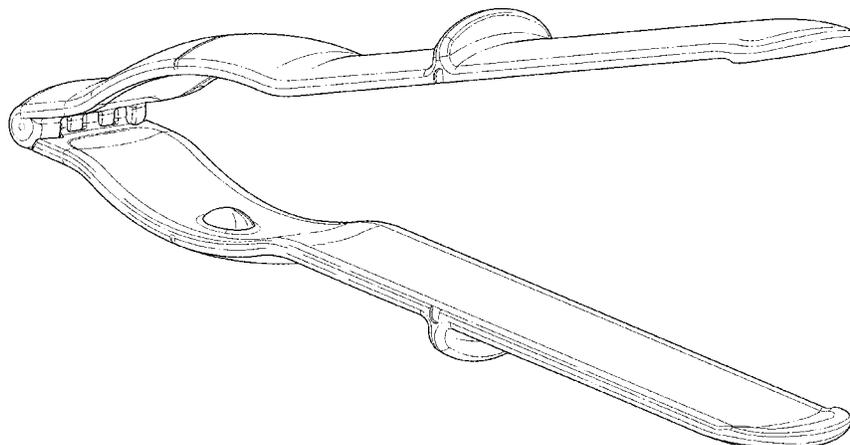
(58) **Field of Classification Search**

USPC ..... 482/47, 45, 49, 48, 44, 121, 105, 122, 482/128, 112, 141, 51, 66, 70, 126, 46, 482/107, 8, 901, 139, 108, 82, 106, 594, 482/124, 131, 11, 93, 97; D21/684, 692, D21/662, 679, 693, 714, 682, 501; 127/45; D11/133; D19/97, 82, 96; D27/156; D32/35; D22/112; 73/379.03; 84/465, 265; D8/303; D24/211; 74/558; 601/125, 133, 135, 137, 204, 38; 473/594

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See application file for complete search history.

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## (57) CLAIM

The ornamental design for a pelvic muscle exercise machine, as shown and described.

## DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of a pelvic muscle exercise machine.  
 FIG. 2 is a top view of the pelvic muscle exercise machine of FIG. 1.  
 FIG. 3 is a bottom view of the pelvic muscle exercise machine of FIG. 1.  
 FIG. 4 is a left side view of the pelvic muscle exercise machine of FIG. 1.  
 FIG. 5 is a right side view of the pelvic muscle exercise machine of FIG. 1.  
 FIG. 6 is a rear view of the pelvic muscle exercise machine of FIG. 1, shown in a closed position.  
 FIG. 7 is a front view of the pelvic muscle exercise machine of FIG. 1, shown in a closed position.

FIG. 8 is a perspective view of an upper arm of the pelvic muscle exercise machine of FIG. 1.

FIG. 9 is a top view of the upper arm of the pelvic muscle exercise machine of FIG. 1.

FIG. 10 is a bottom view of the upper arm of the pelvic muscle exercise machine of FIG. 1.

FIG. 11 is a left side view of the upper arm of the pelvic muscle exercise machine of FIG. 1.

FIG. 12 is a right side view of the upper arm of pelvic muscle exercise machine of FIG. 1.

FIG. 13 is a rear view of the upper arm of pelvic muscle exercise machine of FIG. 1.

FIG. 14 is a front view of the upper arm of pelvic muscle exercise machine of FIG. 1.

FIG. 15 is a perspective view of a lower arm of the pelvic muscle exercise machine of FIG. 1.

FIG. 16 is a top view of the lower arm of the pelvic muscle exercise machine of FIG. 1.

FIG. 17 is a bottom view of the lower arm of the pelvic muscle exercise machine of FIG. 1.

FIG. 18 is a left side view of the lower arm of the pelvic muscle exercise machine of FIG. 1;

FIG. 19 is a right side view of the lower arm of the pelvic muscle exercise machine of FIG. 1.

FIG. 20 is a rear view of the lower arm of the pelvic muscle exercise machine of FIG. 1.

FIG. 21 is a front view of the lower arm of the pelvic muscle exercise machine of FIG. 1.

FIG. 22 is a perspective view of a second embodiment of a pelvic muscle exercise machine.

FIG. 23 is a top view of the pelvic muscle exercise machine of FIG. 22.

FIG. 24 is a bottom view of the pelvic muscle exercise machine of FIG. 22.

FIG. 25 is a left side view of the pelvic muscle exercise machine of FIG. 22.

FIG. 26 is a right side view of the pelvic muscle exercise machine of FIG. 22.

FIG. 27 is a rear view of the pelvic muscle exercise machine of FIG. 22, shown in a closed position.

FIG. 28 is a front view of the pelvic muscle exercise machine of FIG. 22, shown in a closed position.

FIG. 29 is a perspective view of an upper arm of the pelvic muscle exercise machine of FIG. 22.

FIG. 30 is a top view of the upper arm of the pelvic muscle exercise machine of FIG. 22.

FIG. 31 is a bottom view of the upper arm of the pelvic muscle exercise machine of FIG. 22.

FIG. 32 is a left side view of the upper arm of the pelvic muscle exercise machine of FIG. 22.

FIG. 33 is a right side view of the upper arm of pelvic muscle exercise machine of FIG. 22.

FIG. 34 is a rear view of the upper arm of pelvic muscle exercise machine of FIG. 22.

FIG. 35 is a front view of the upper arm of pelvic muscle exercise machine of FIG. 22.

FIG. 36 is a perspective view of a lower arm of the pelvic muscle exercise machine of FIG. 22.

FIG. 37 is a top view of the lower arm of the pelvic muscle exercise machine of FIG. 22.

FIG. 38 is a bottom view of the lower arm of the pelvic muscle exercise machine of FIG. 22.

FIG. 39 is a left side view of the lower arm of the pelvic muscle exercise machine of FIG. 22.

FIG. 40 is a right side view of the lower arm of the pelvic muscle exercise machine of FIG. 22.

FIG. 41 is a rear view of the lower arm of the pelvic muscle exercise machine of FIG. 22; and,

FIG. 42 is a front view of the lower arm of the pelvic muscle exercise machine of FIG. 22.

Broken lines in the Figures illustrate portions of the pelvic muscle exercise machine that form no part of the claimed design.

**1 Claim, 42 Drawing Sheets**

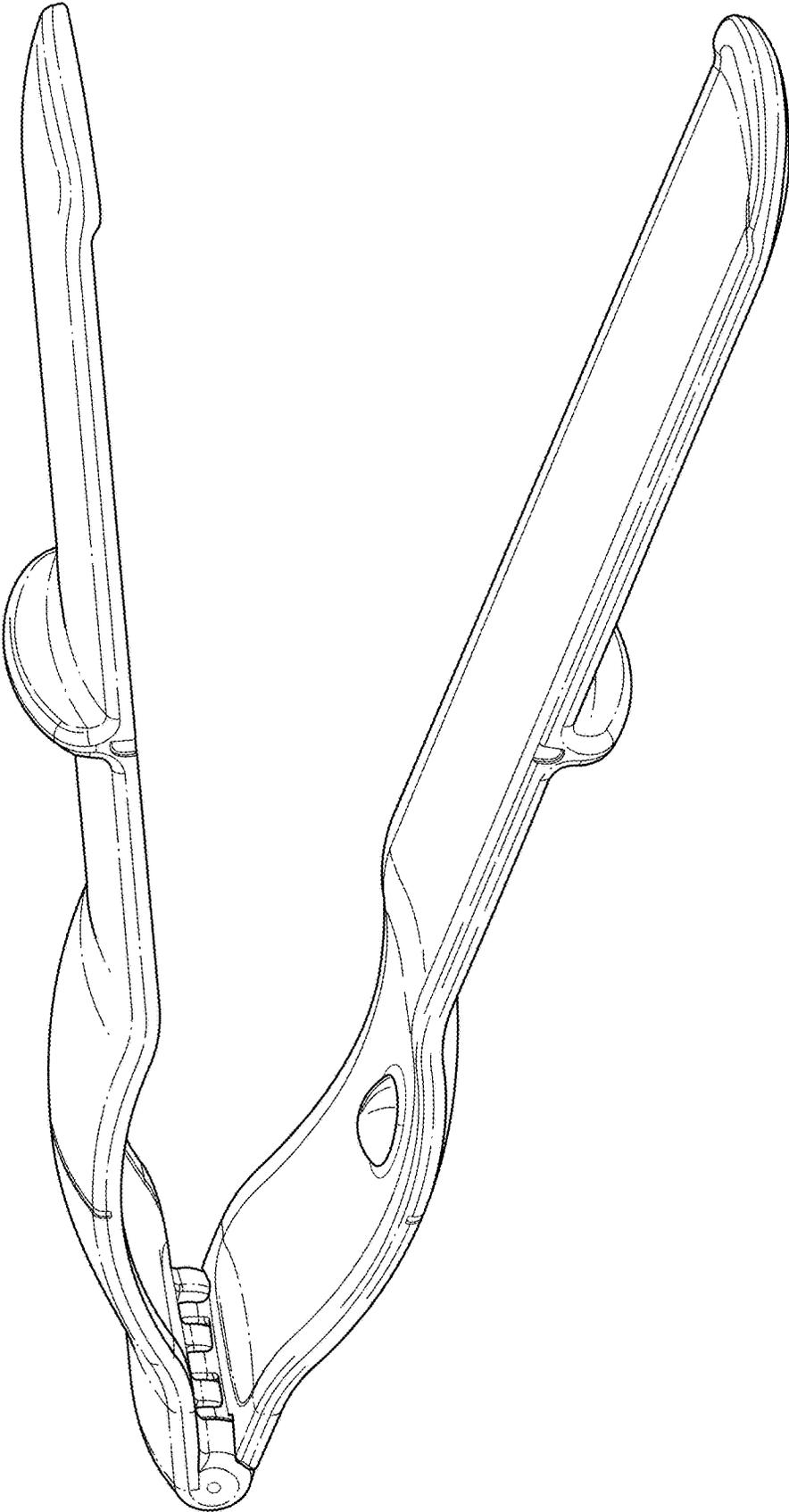


FIG. 1

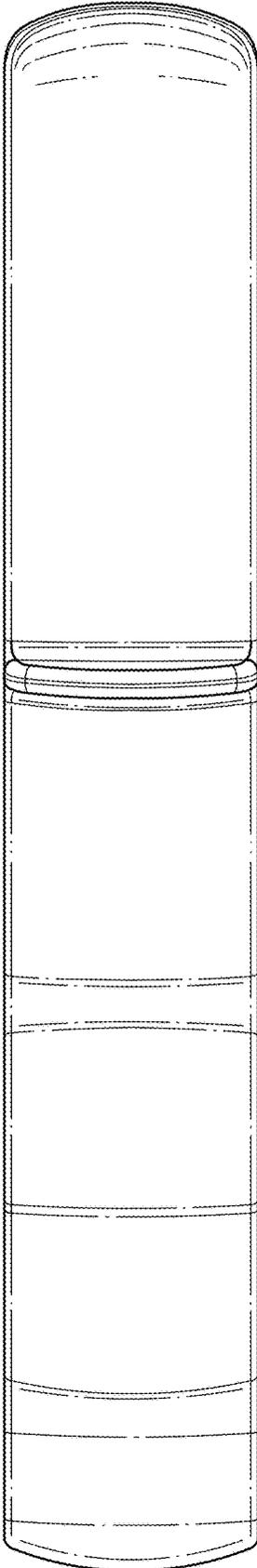


FIG. 2

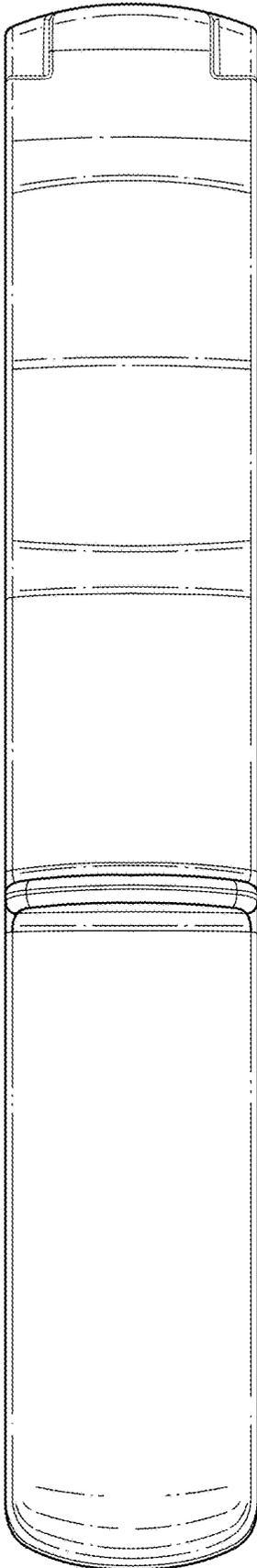


FIG. 3

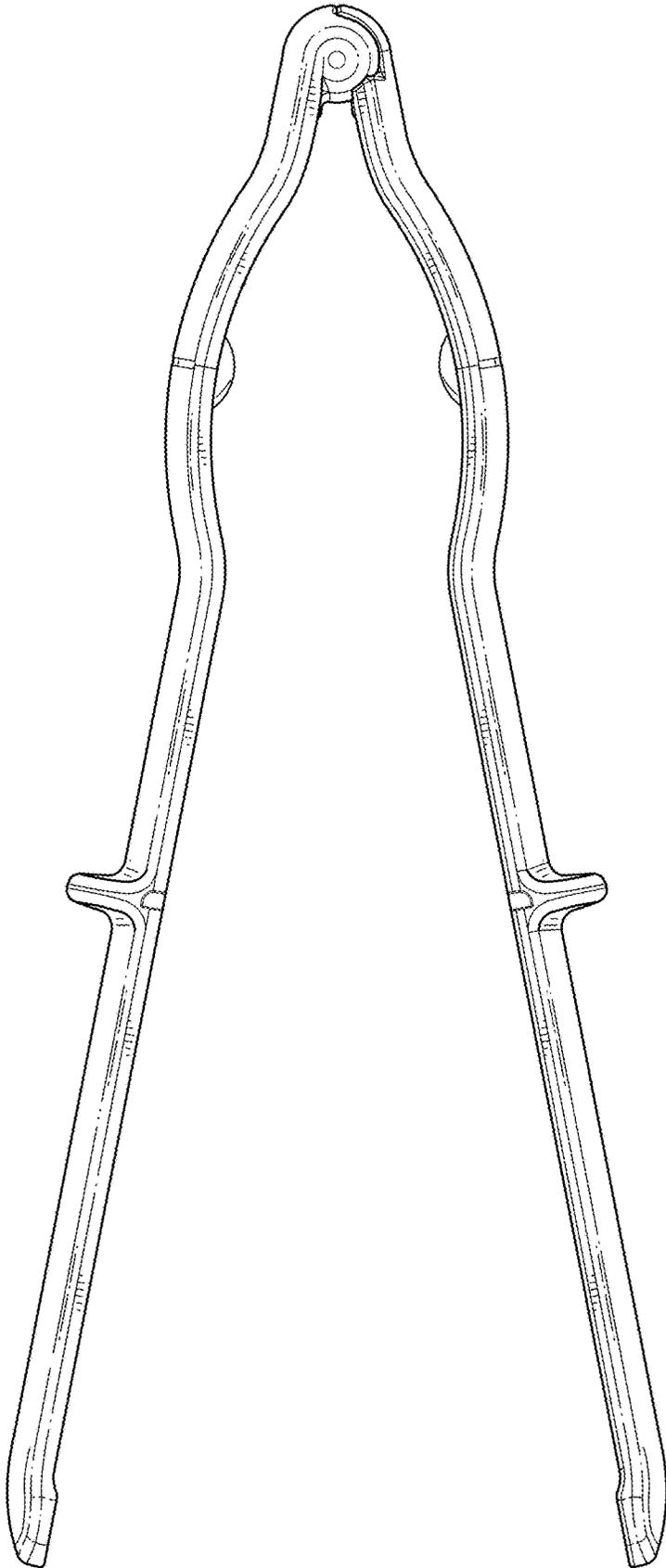


FIG. 4

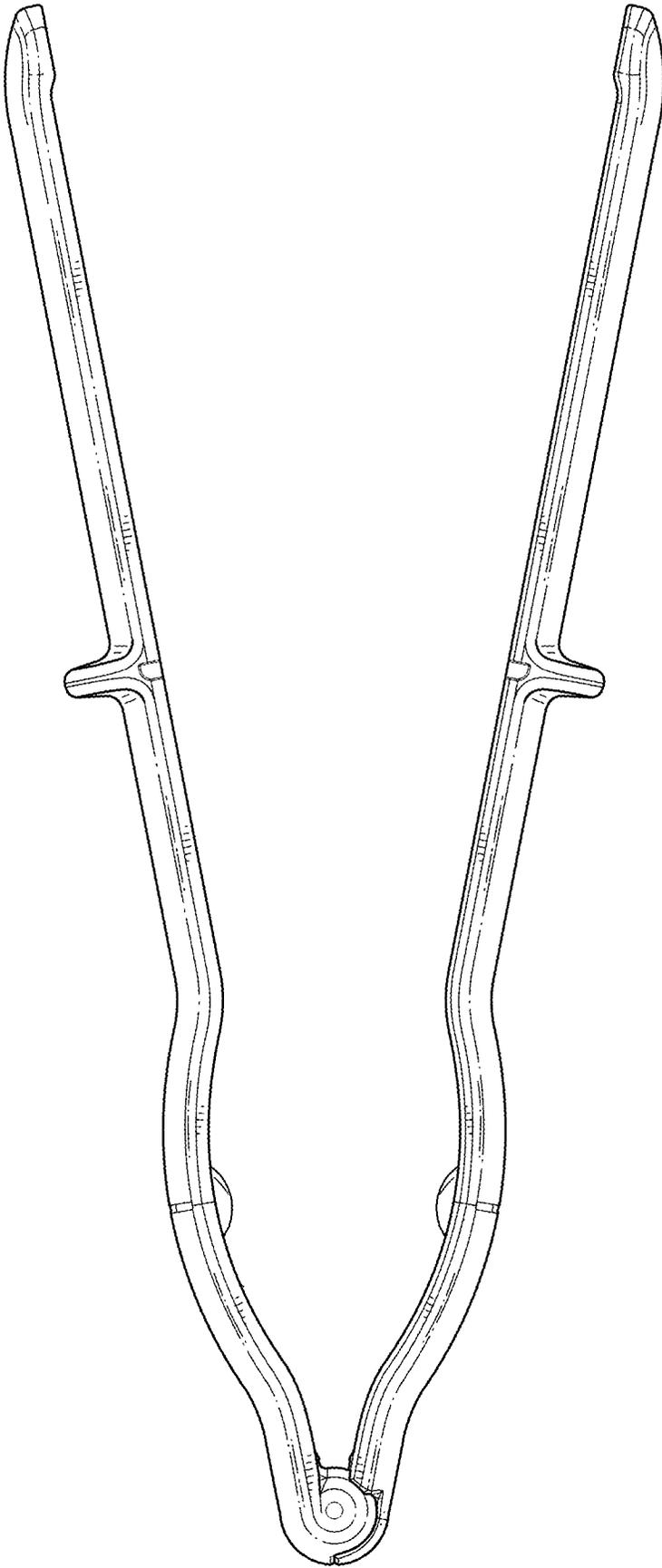


FIG. 5

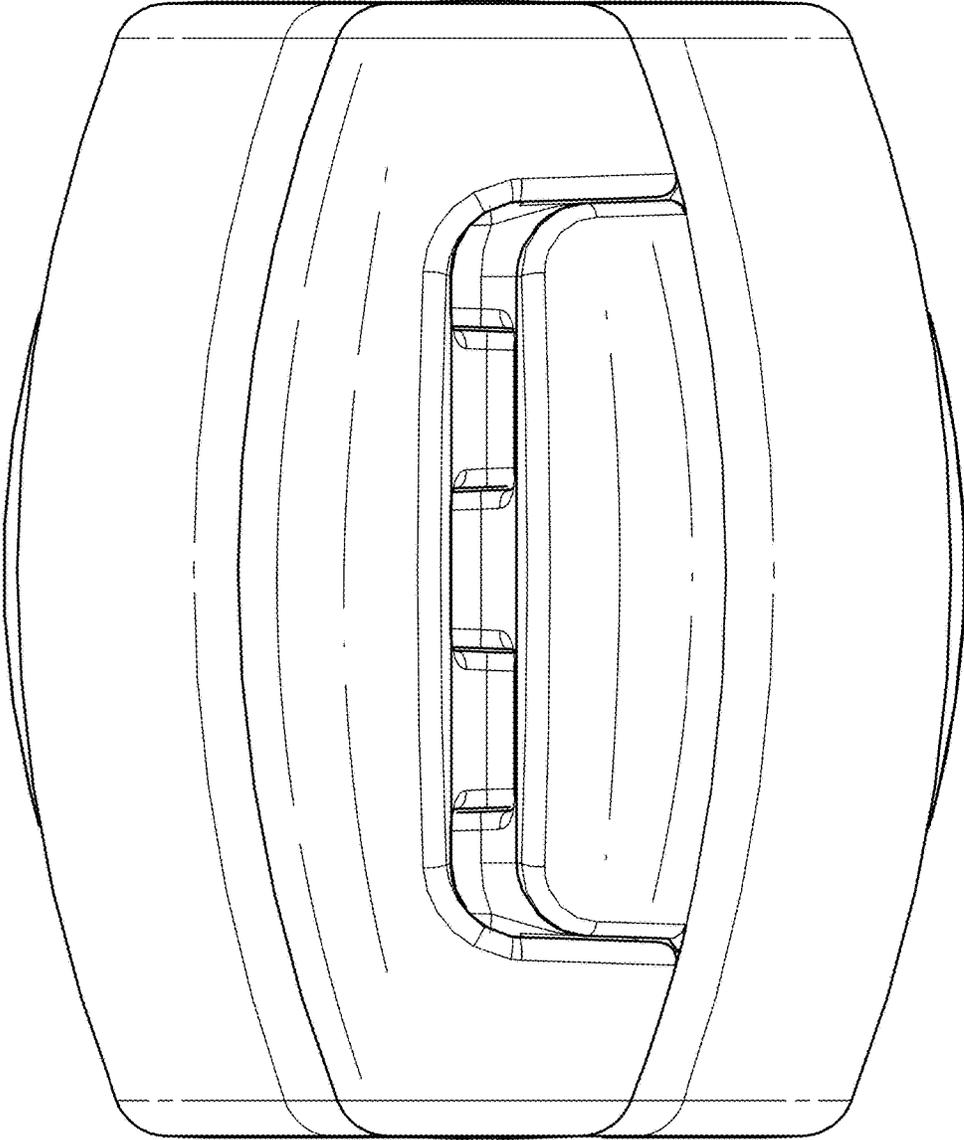


FIG. 6

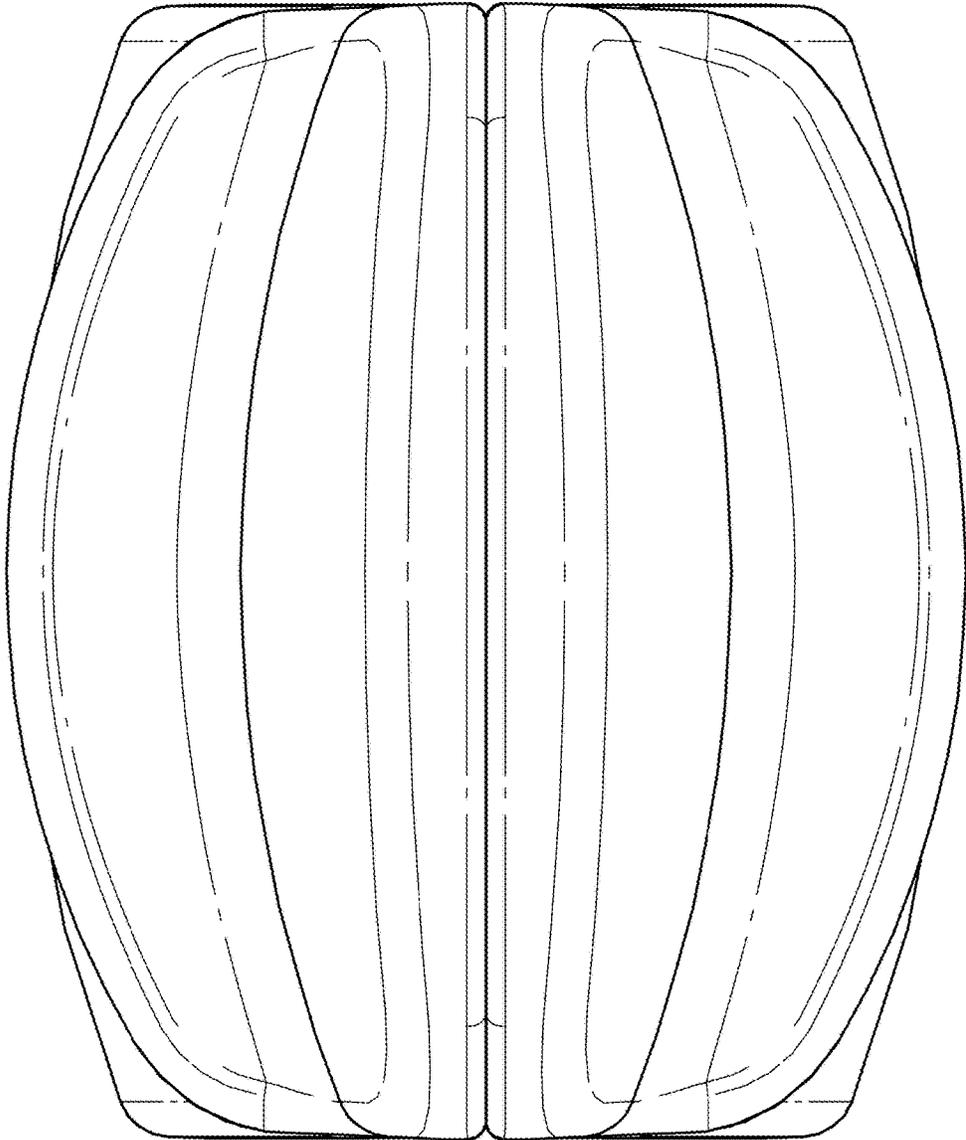


Fig. 7

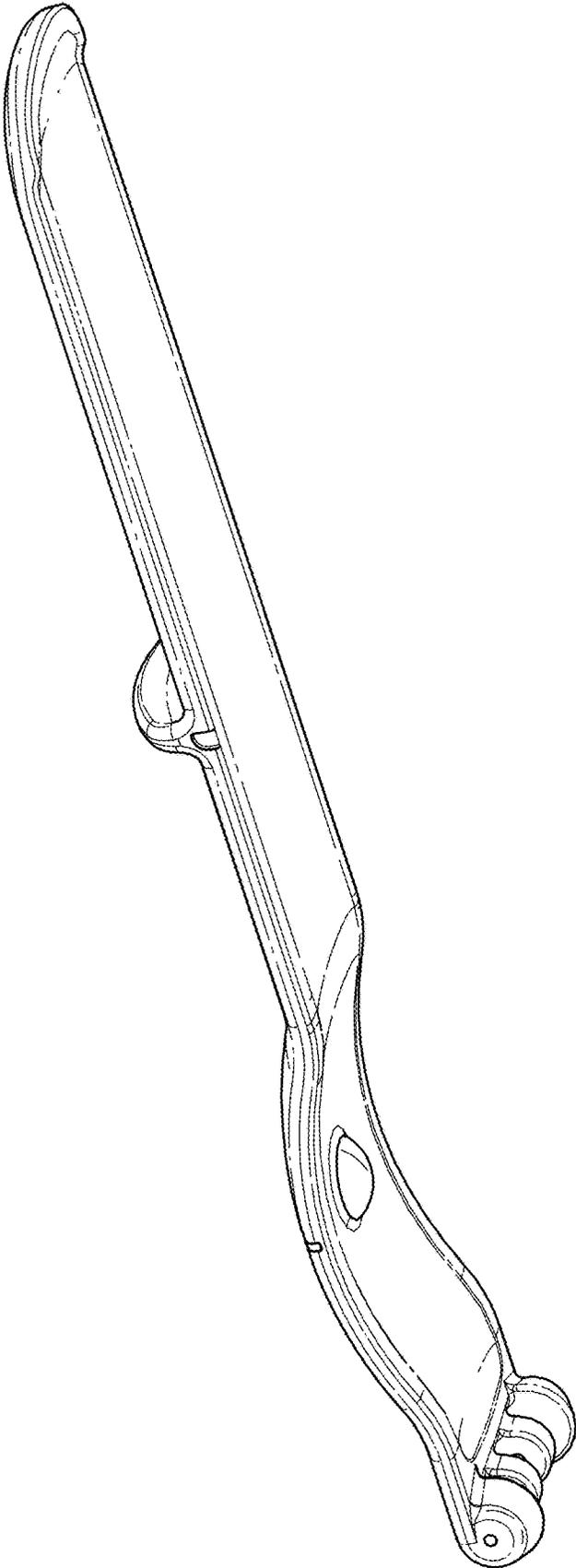


FIG. 8

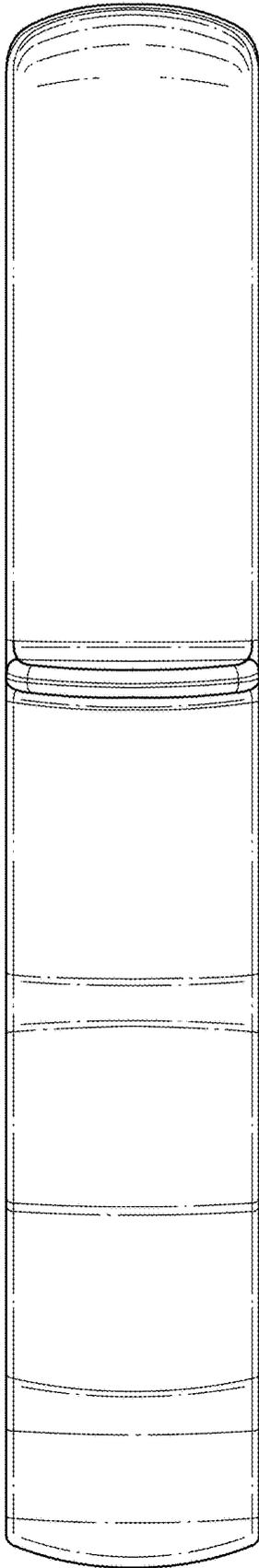


FIG. 9

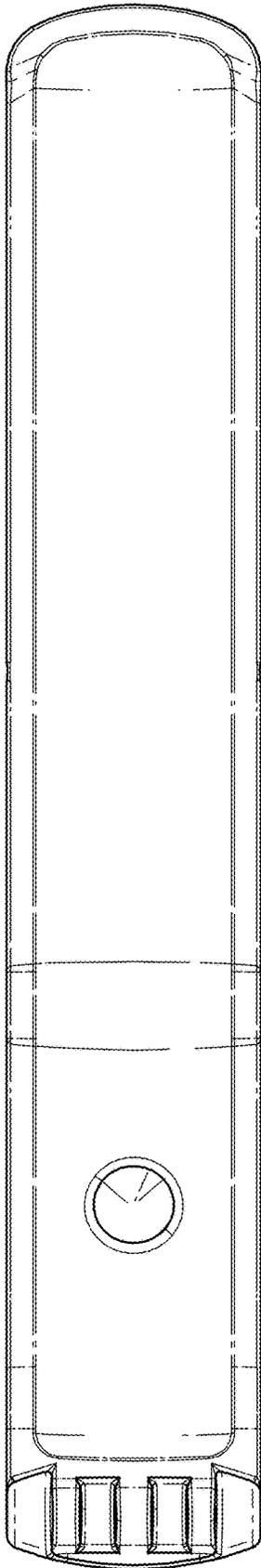


FIG. 10

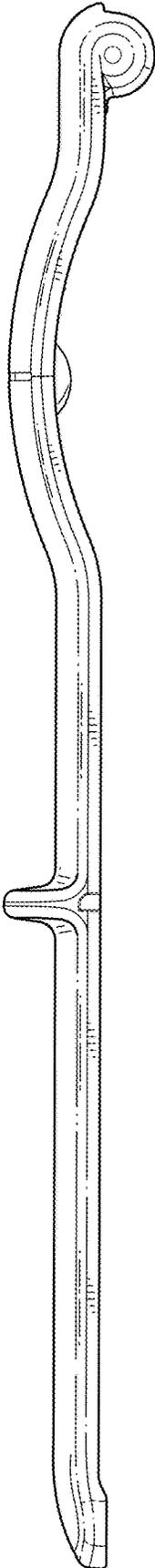


FIG. 11

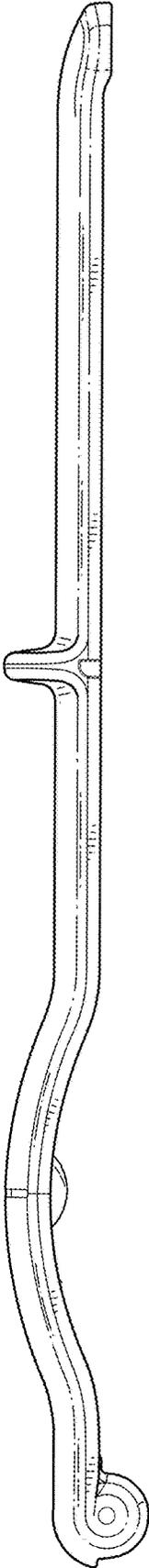


FIG. 12

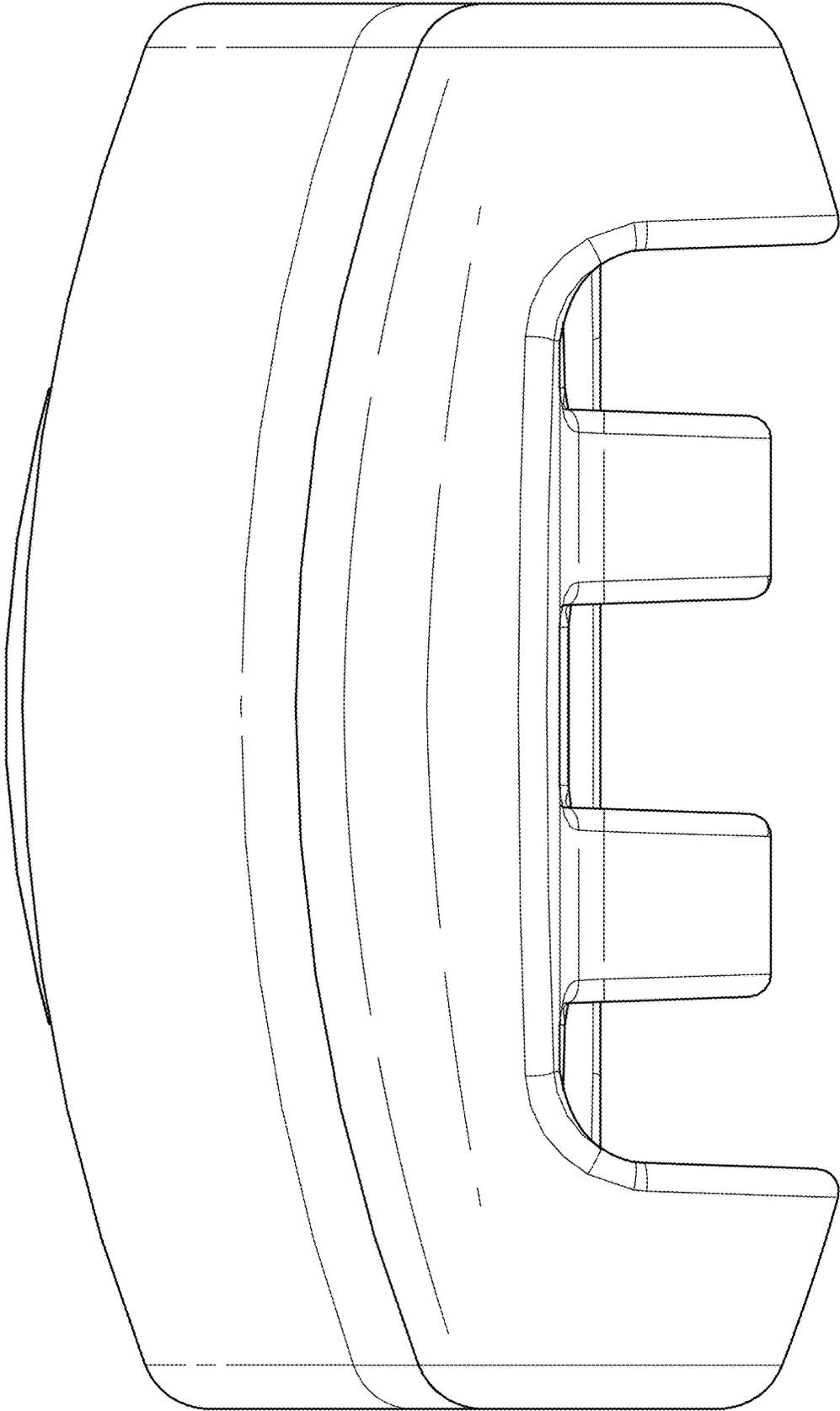


FIG. 13

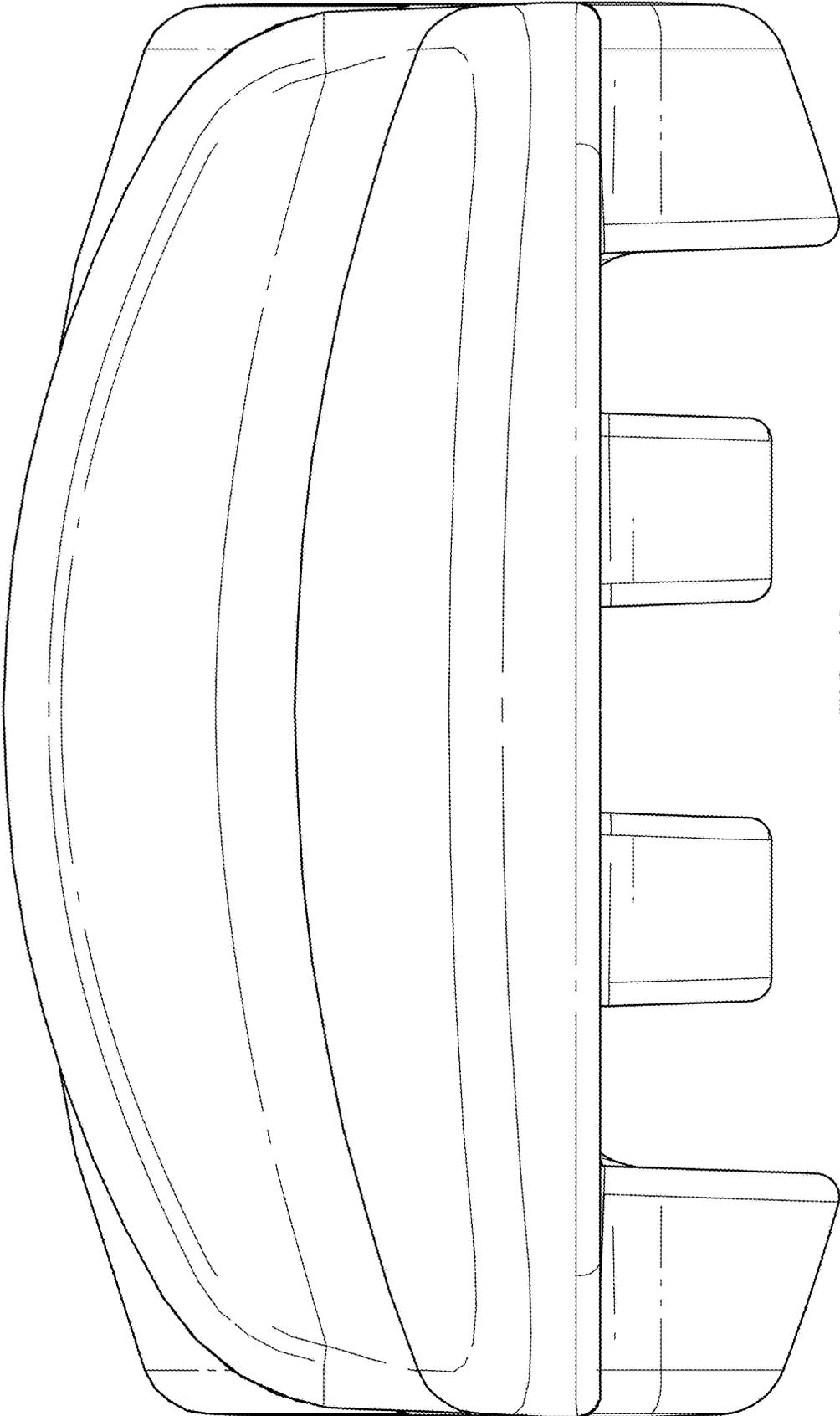


FIG. 14

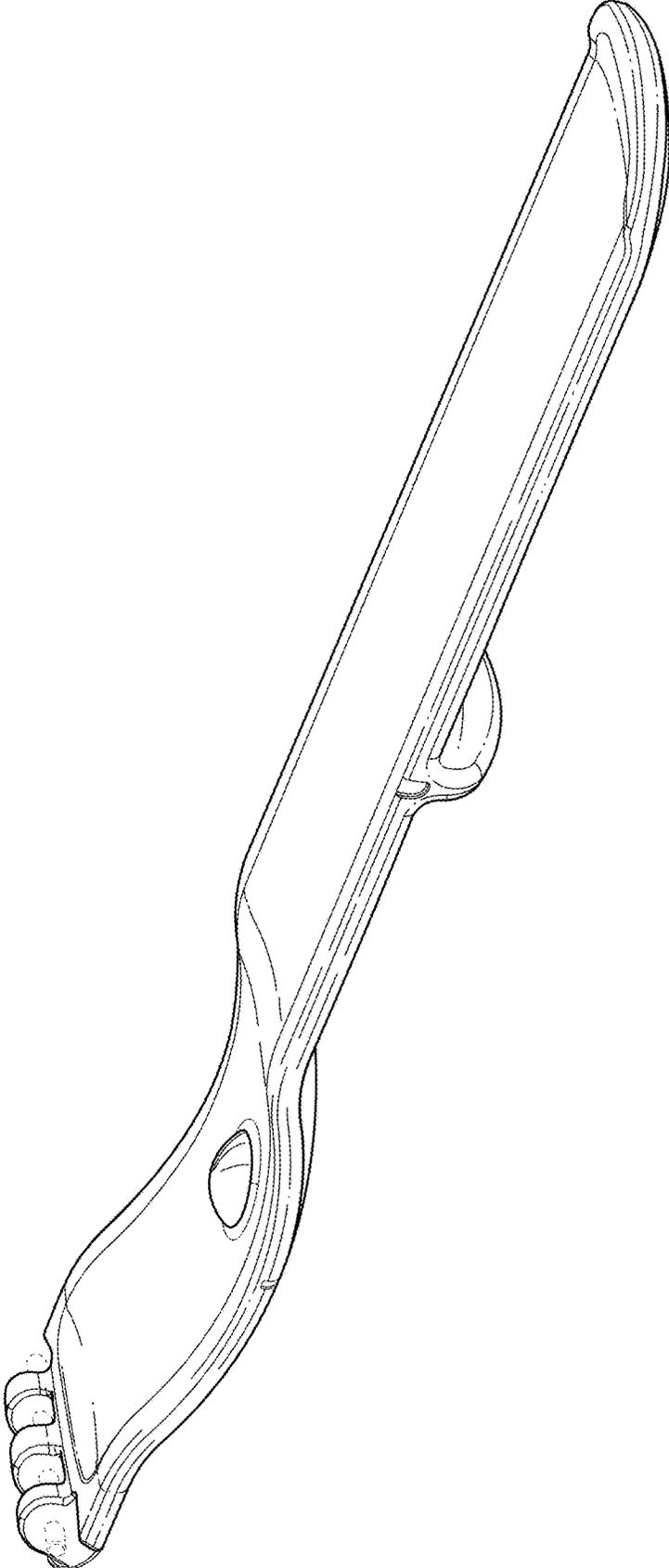


FIG. 15

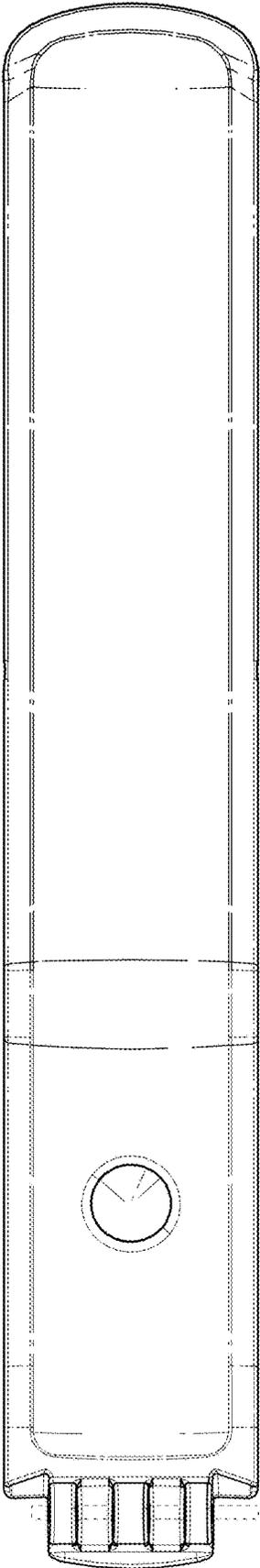


FIG. 16

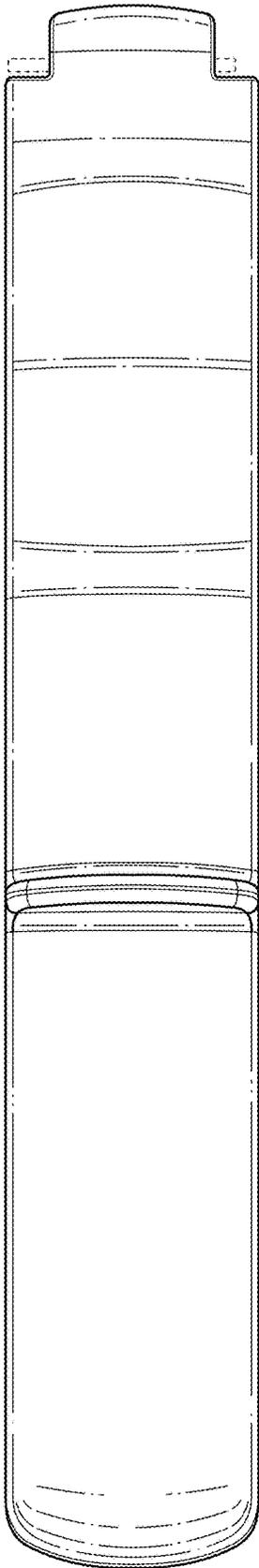


FIG. 17

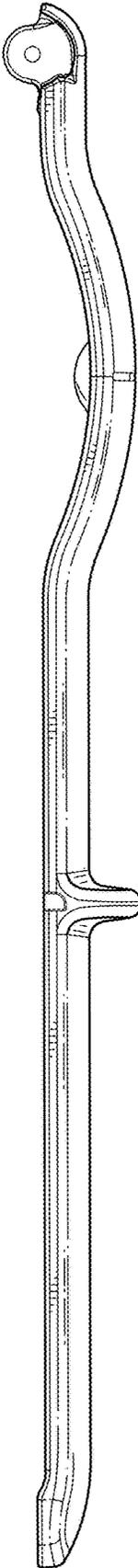


FIG. 18

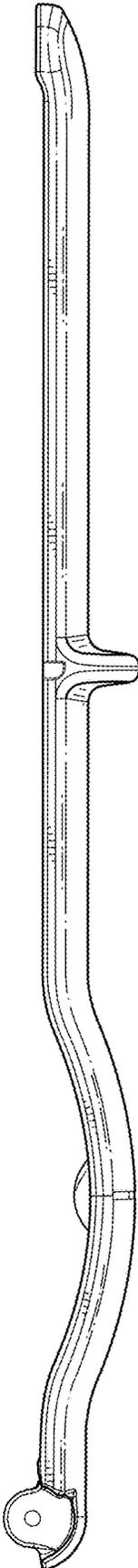


FIG. 19

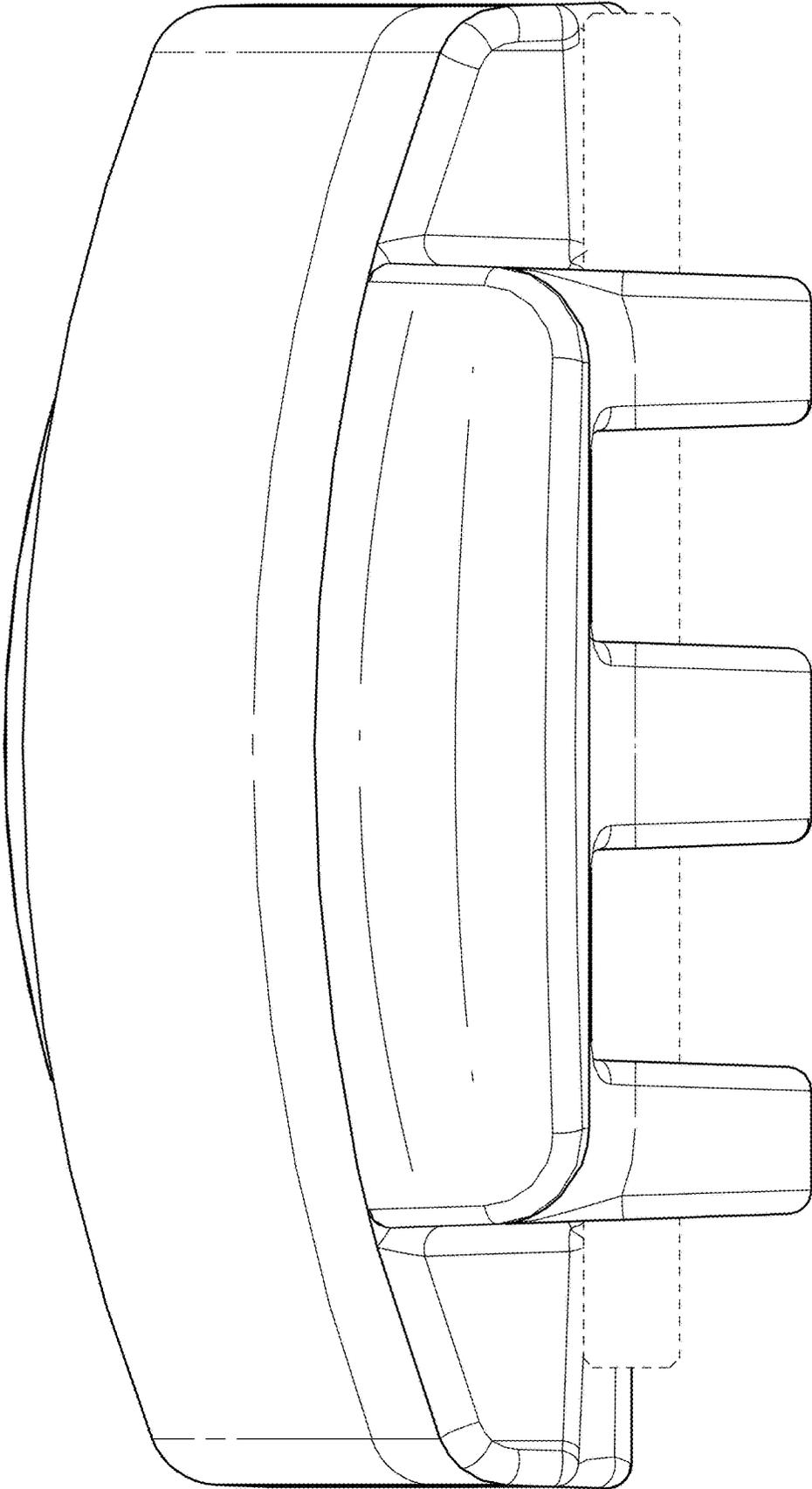


FIG. 20

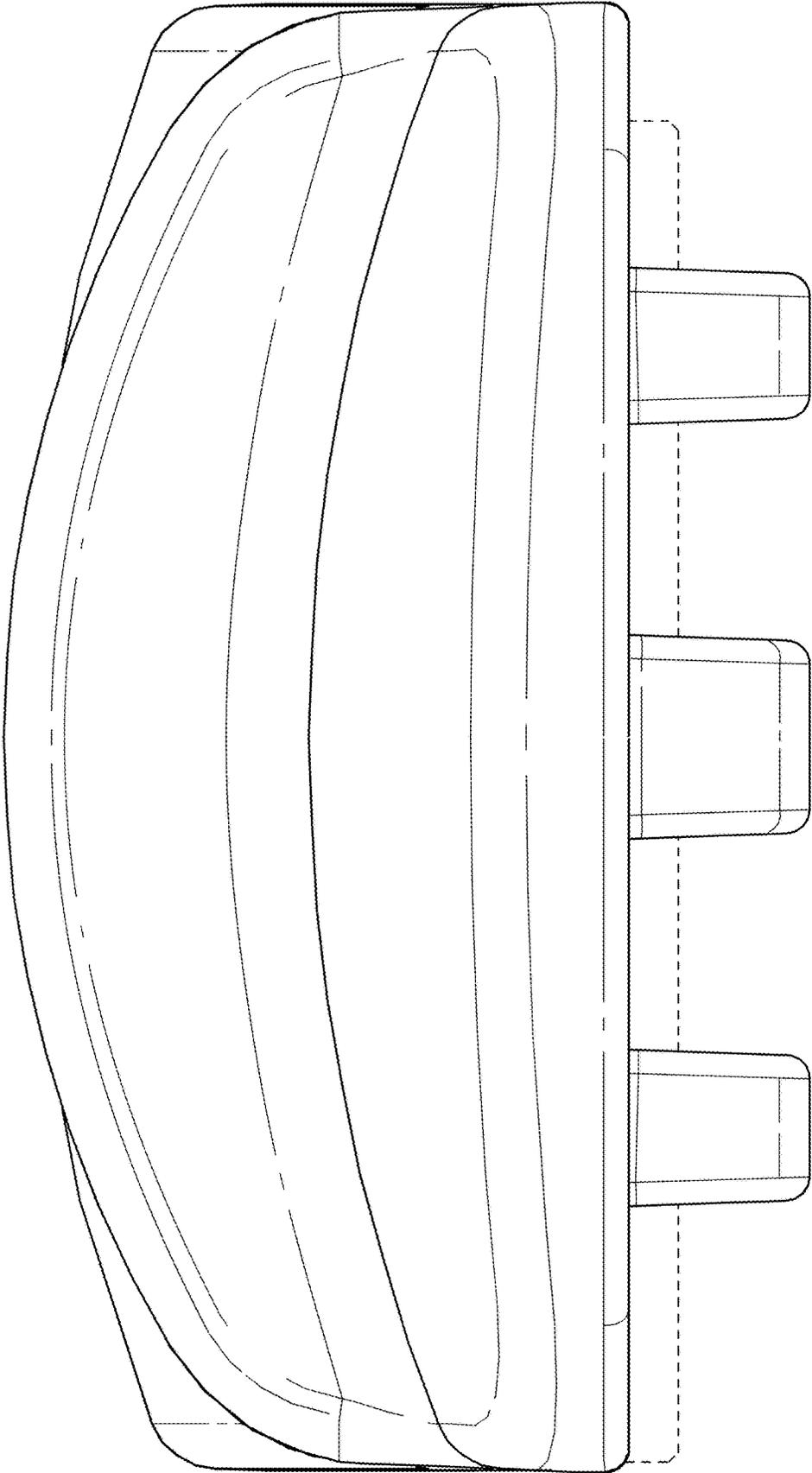


FIG. 21

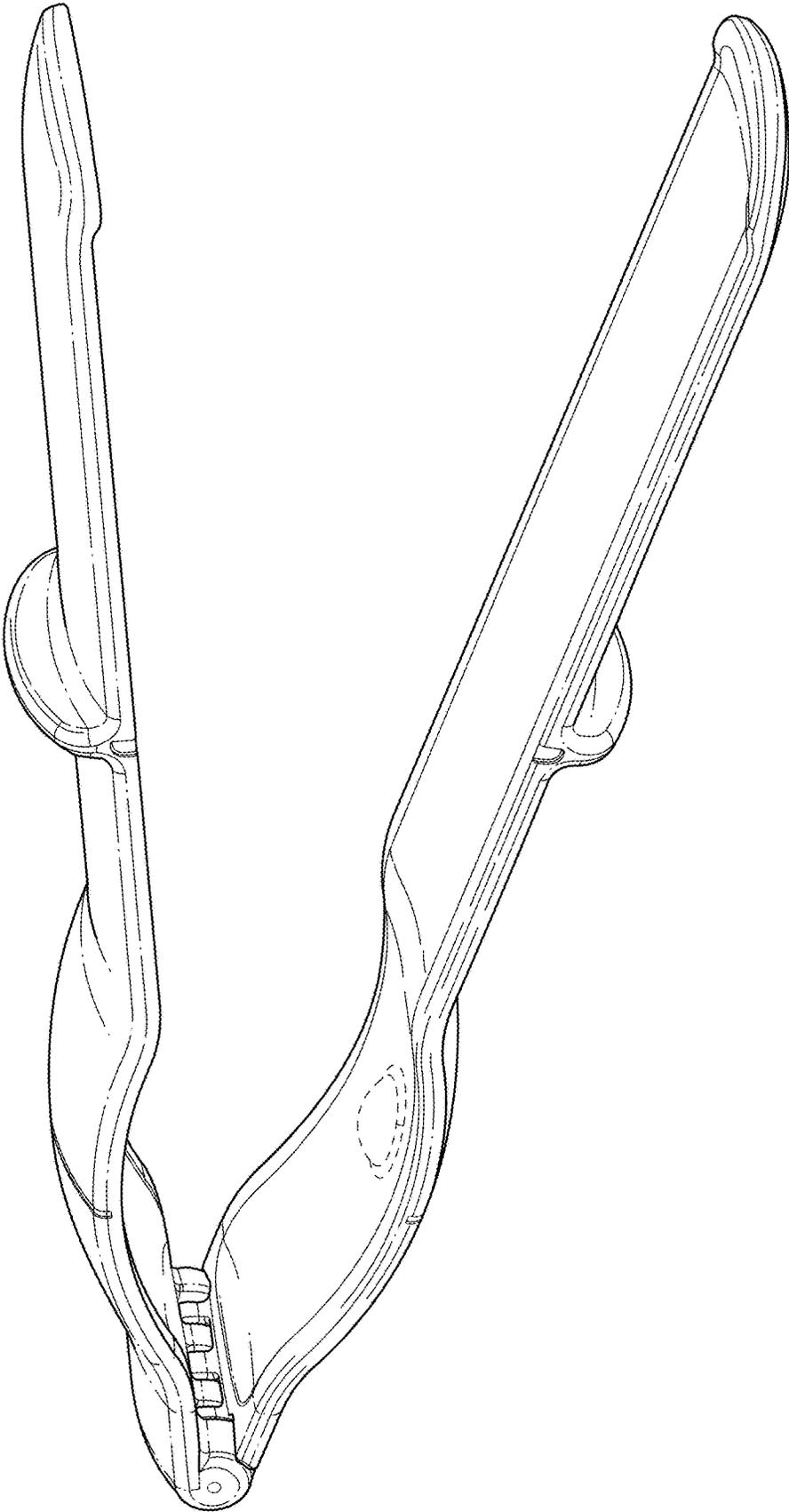


FIG. 22

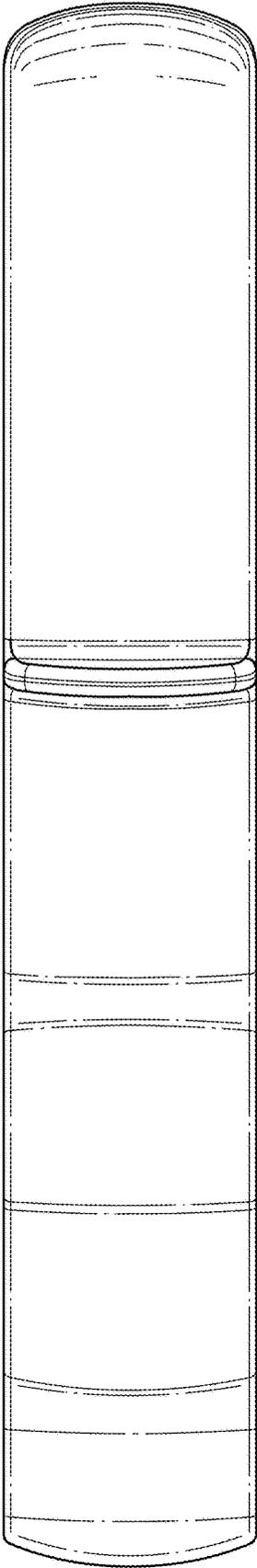


FIG. 23

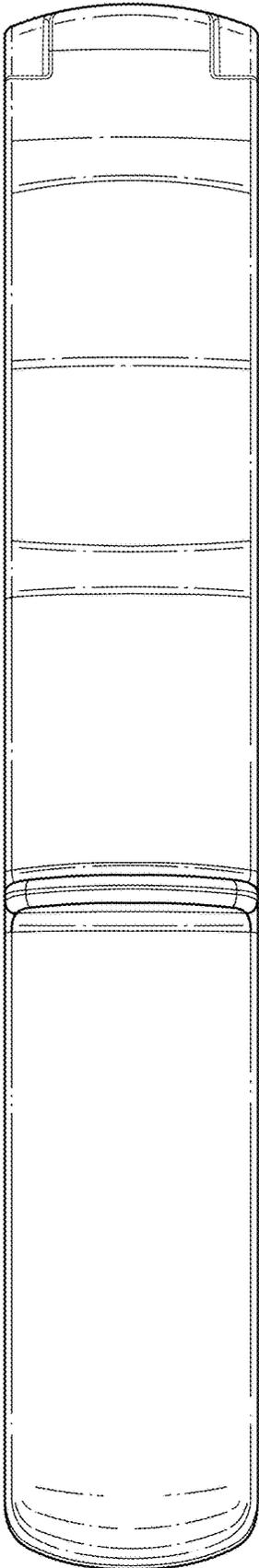


FIG. 24

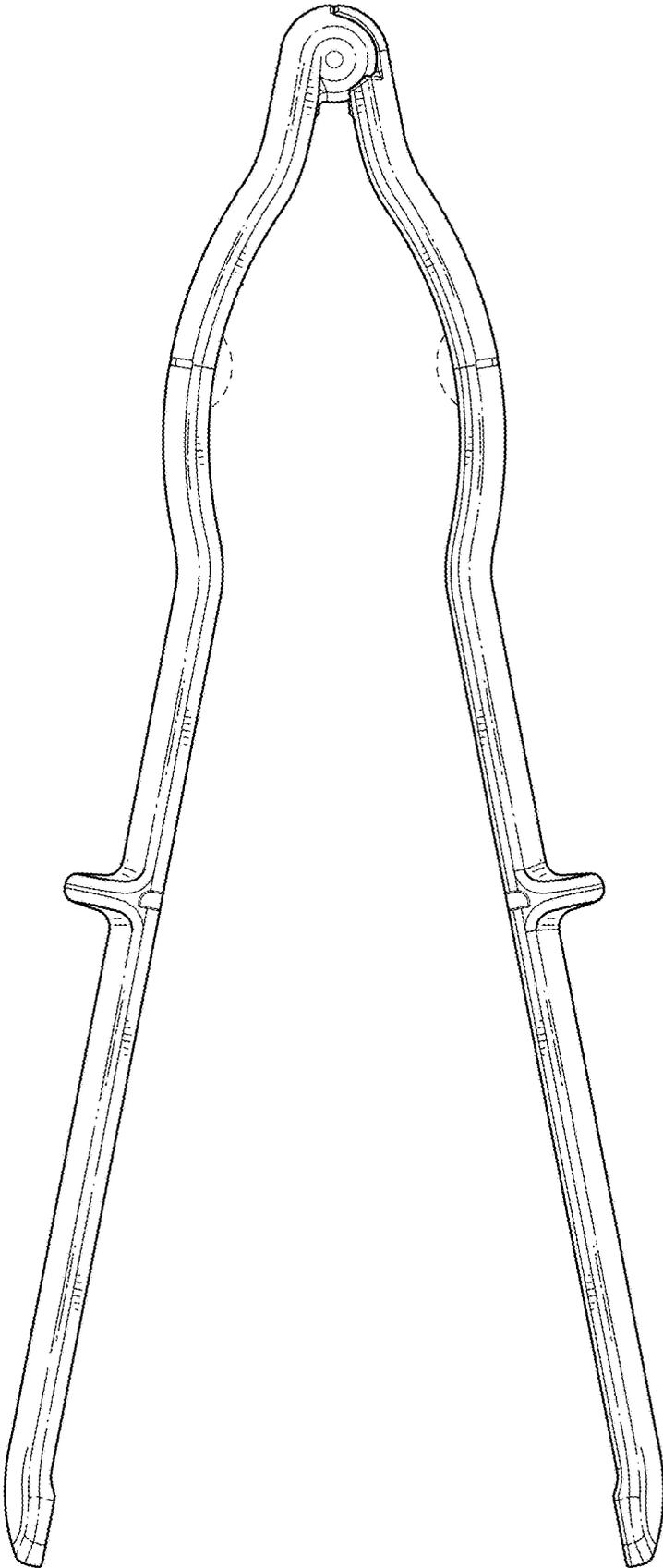


FIG. 25

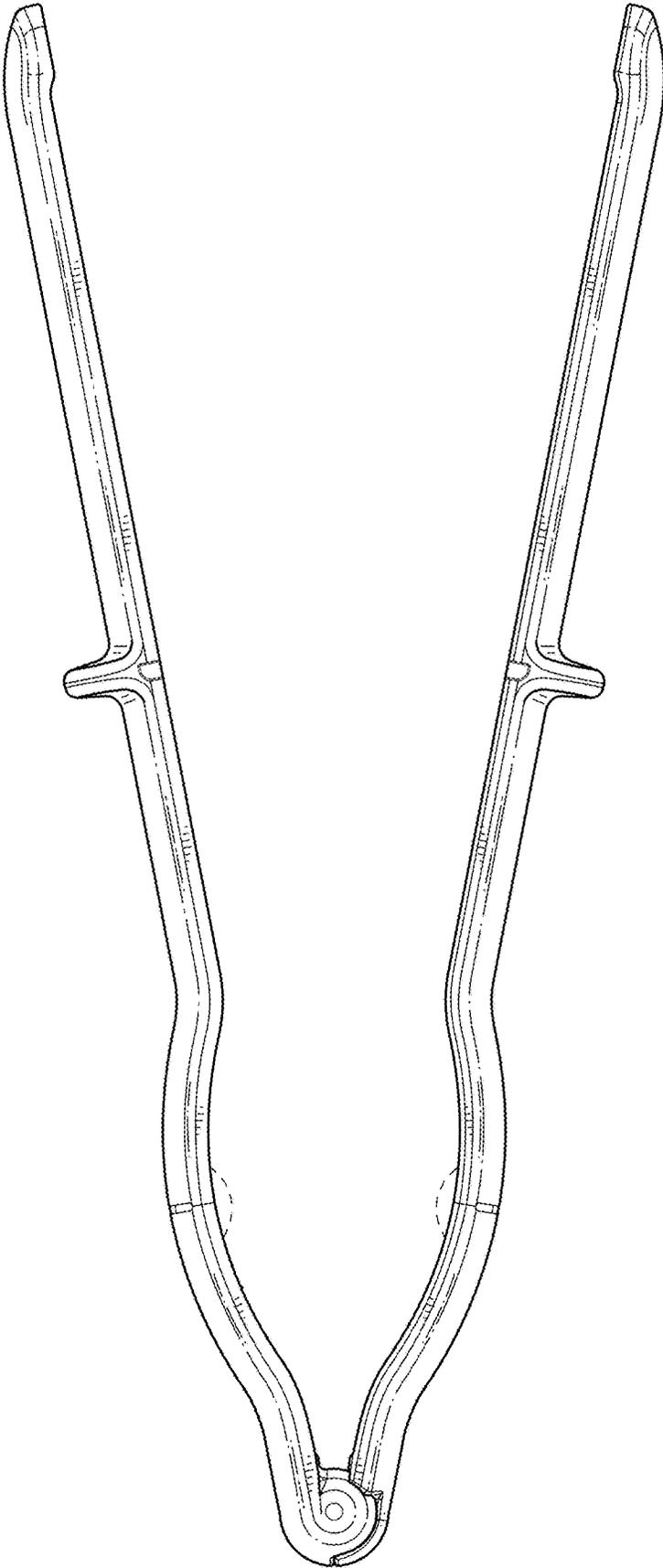


FIG. 26

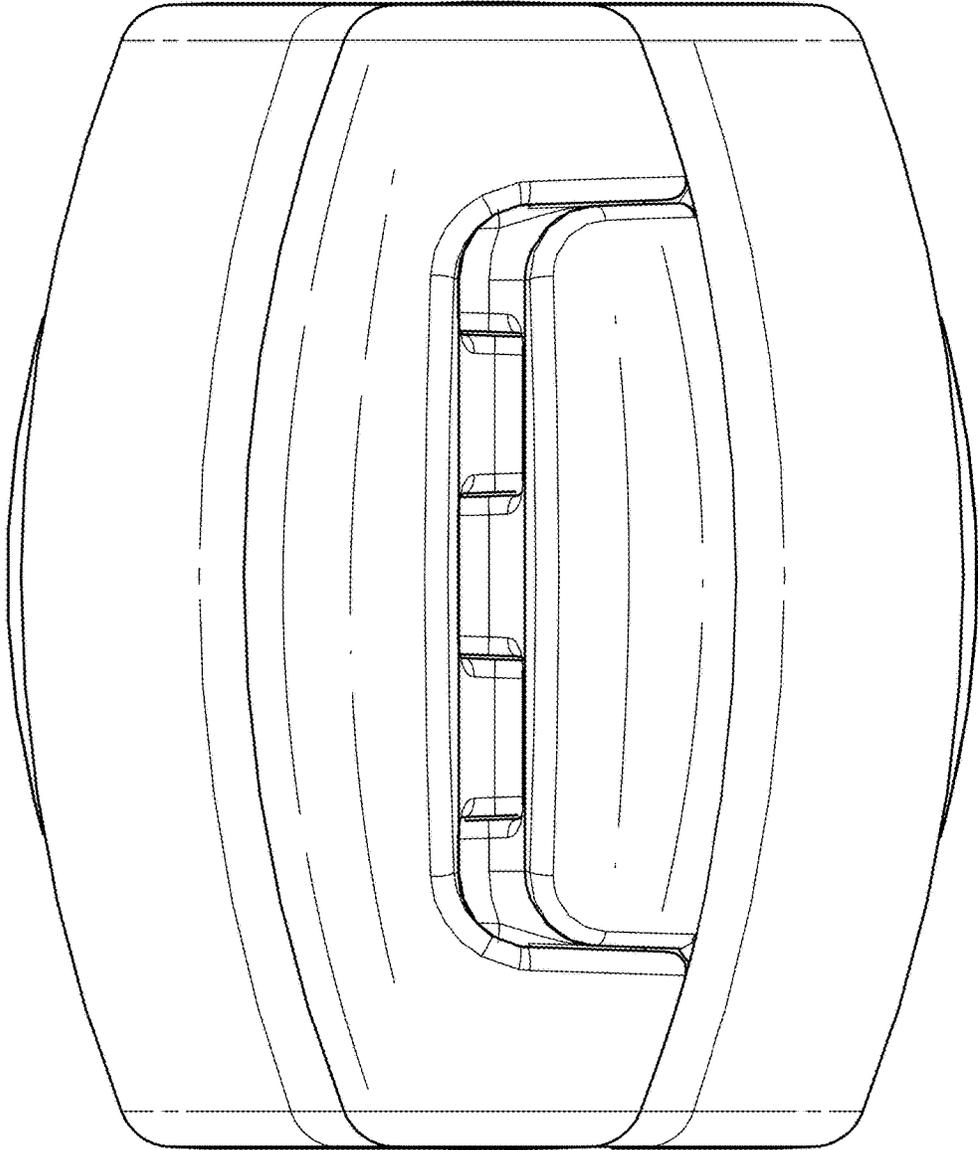


FIG. 27

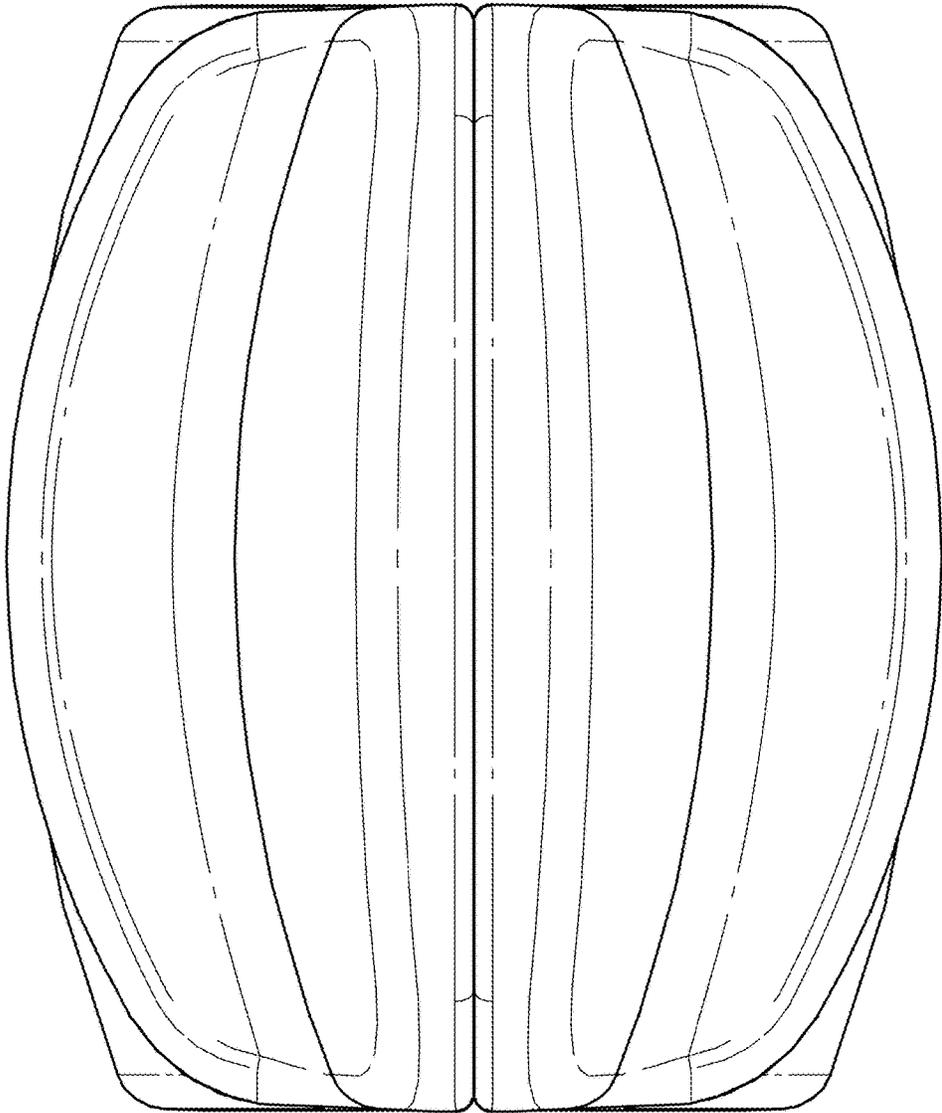


Fig. 28

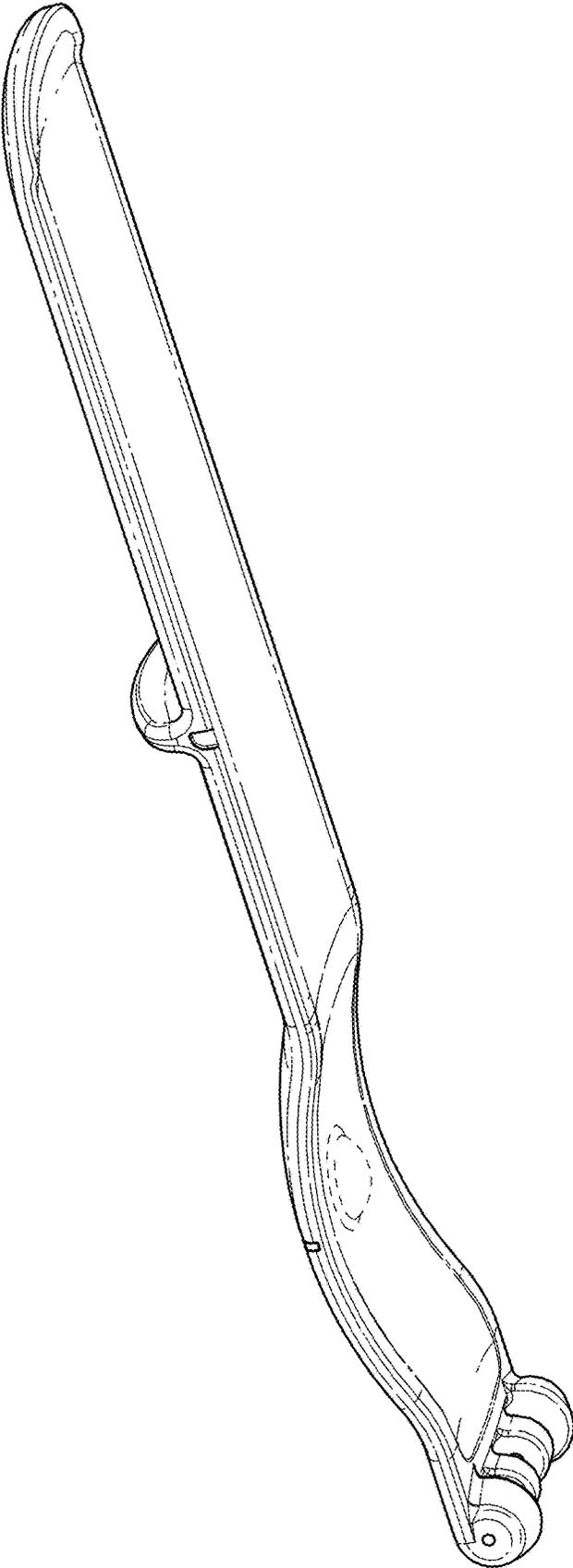


FIG. 29

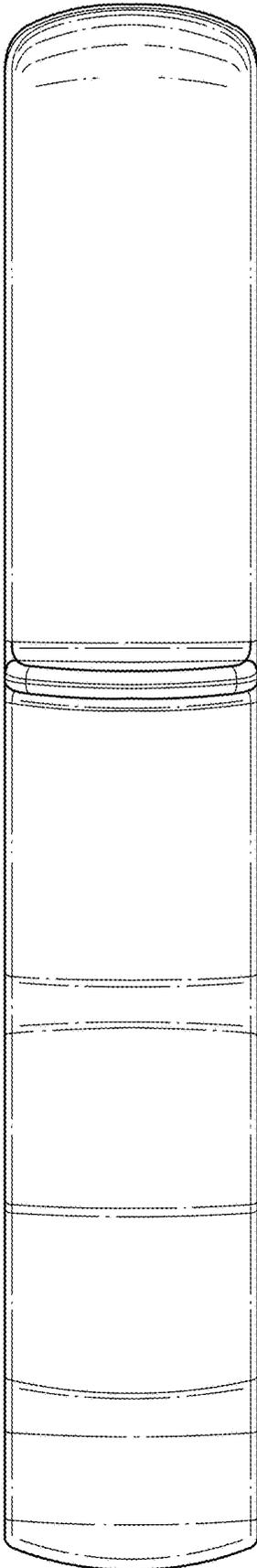


FIG. 30

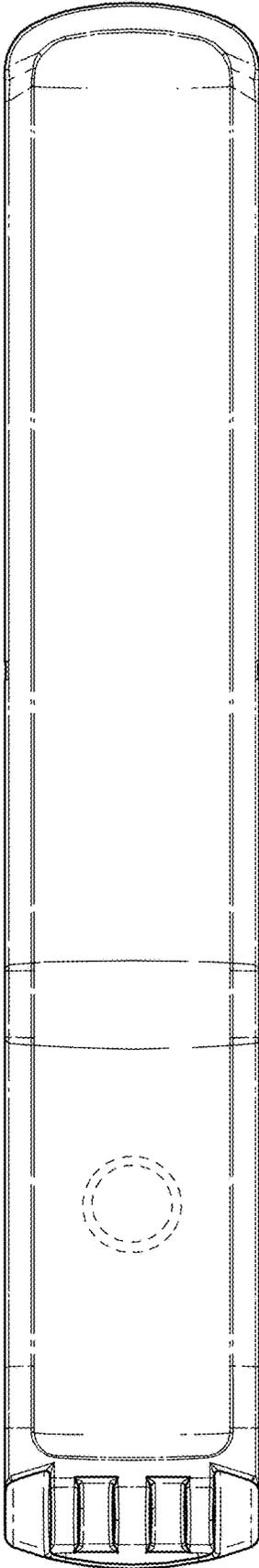


FIG. 31

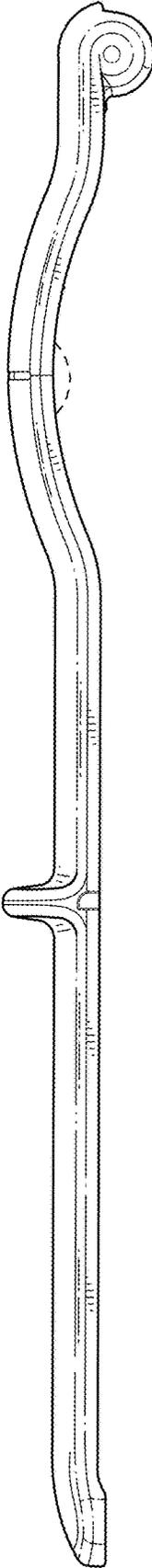


FIG. 32

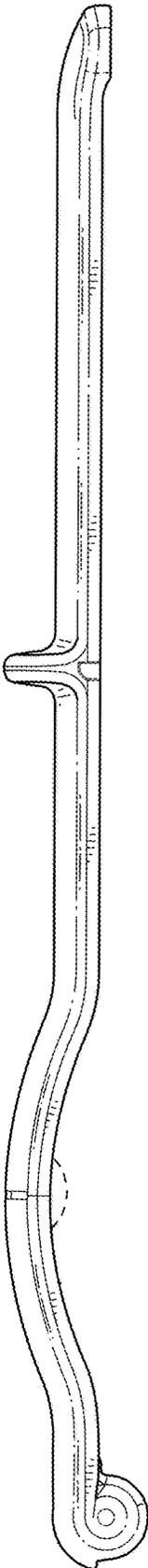


FIG. 33

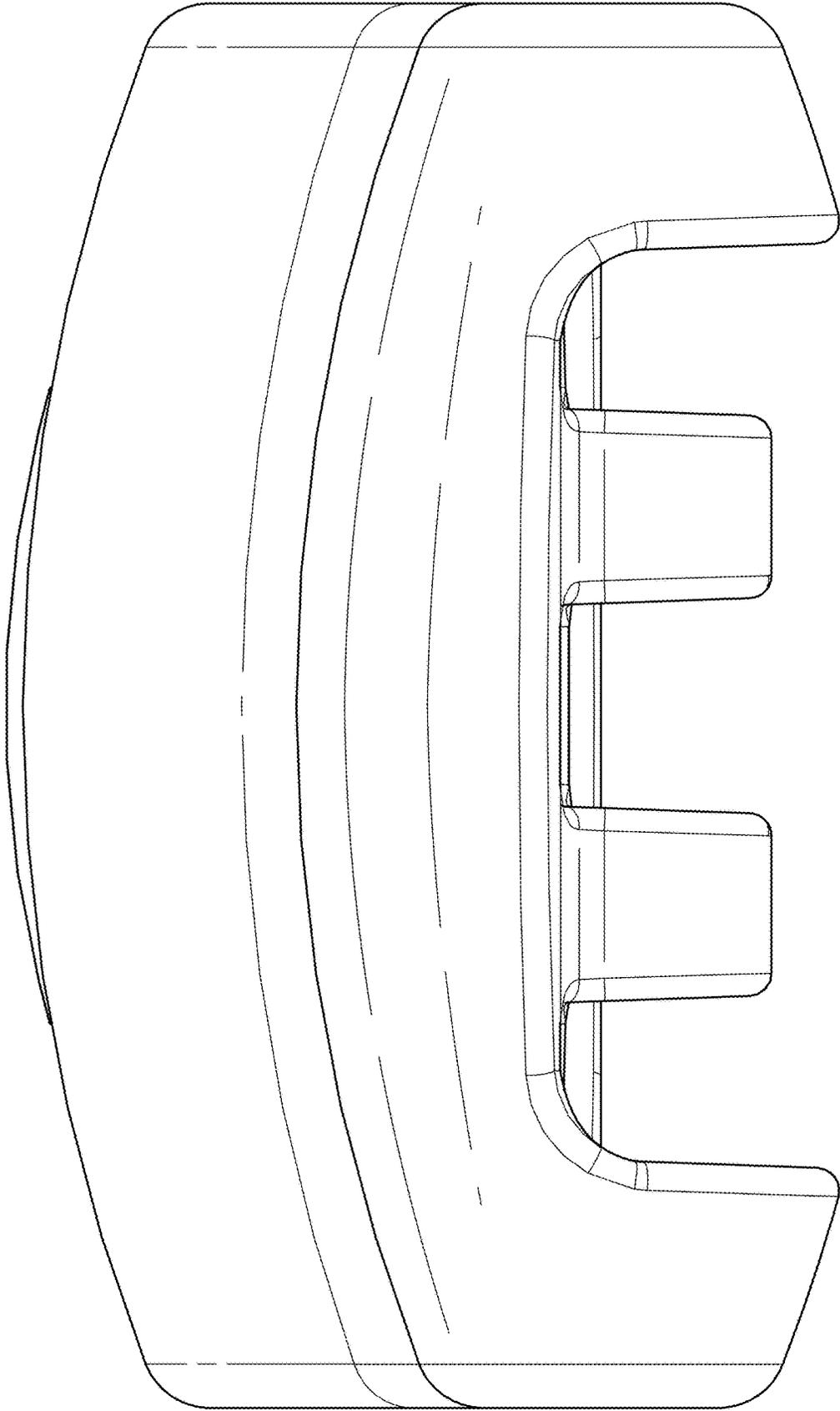


FIG. 34

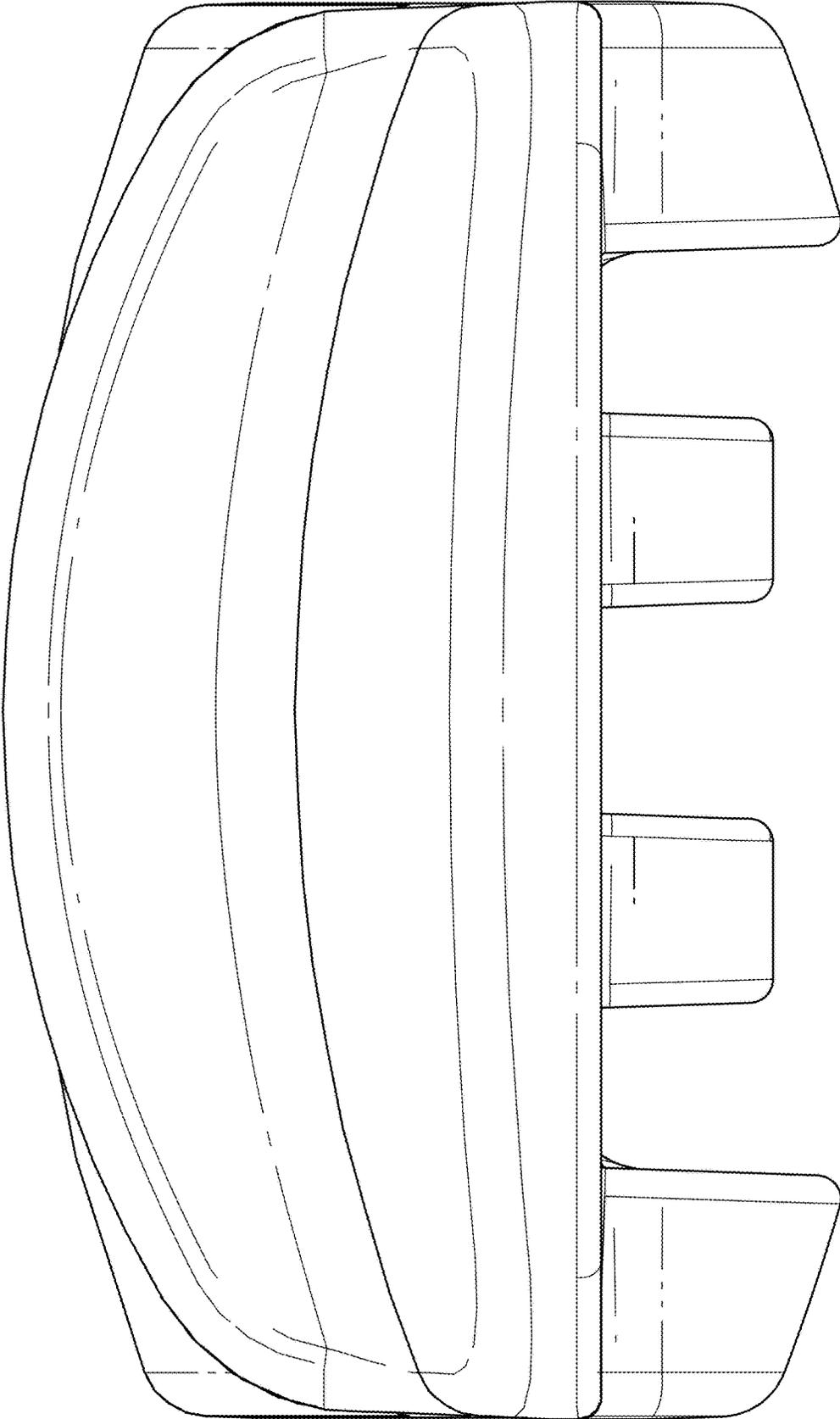


FIG. 35

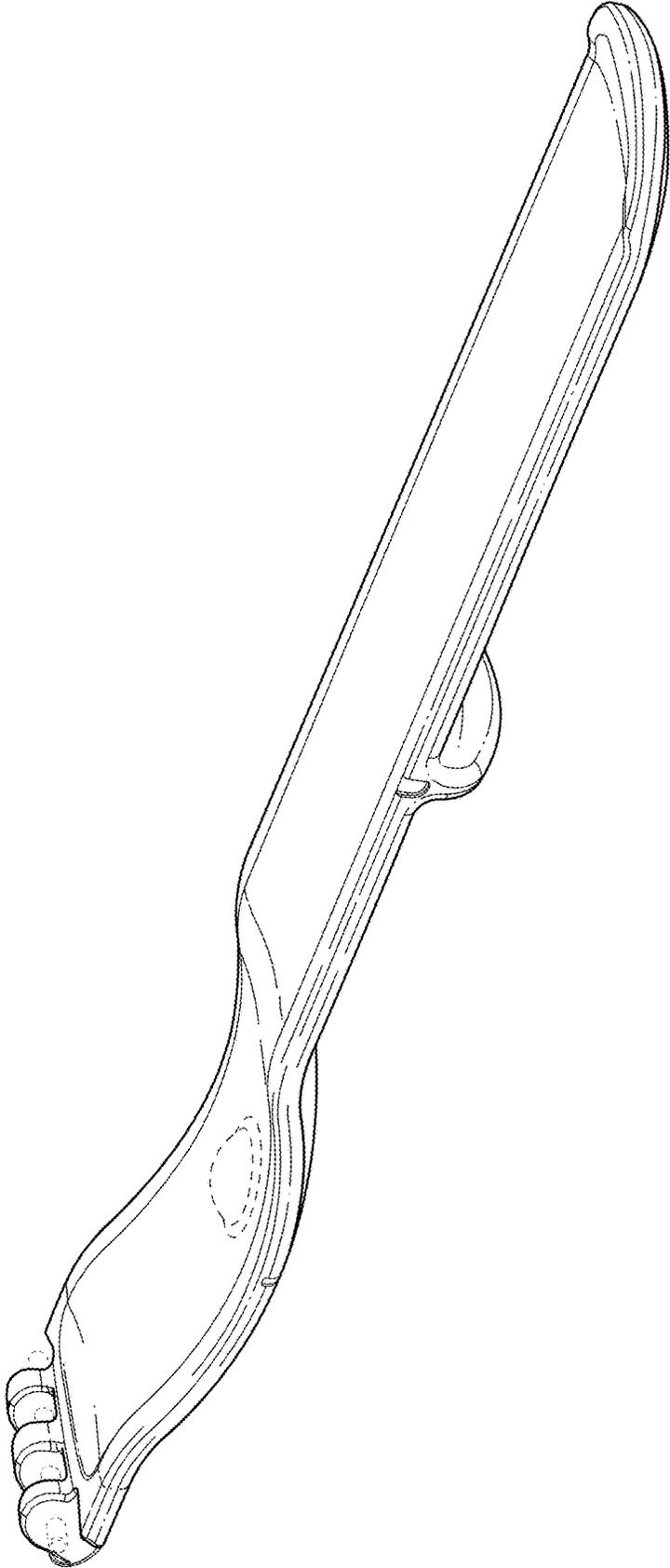


FIG. 36

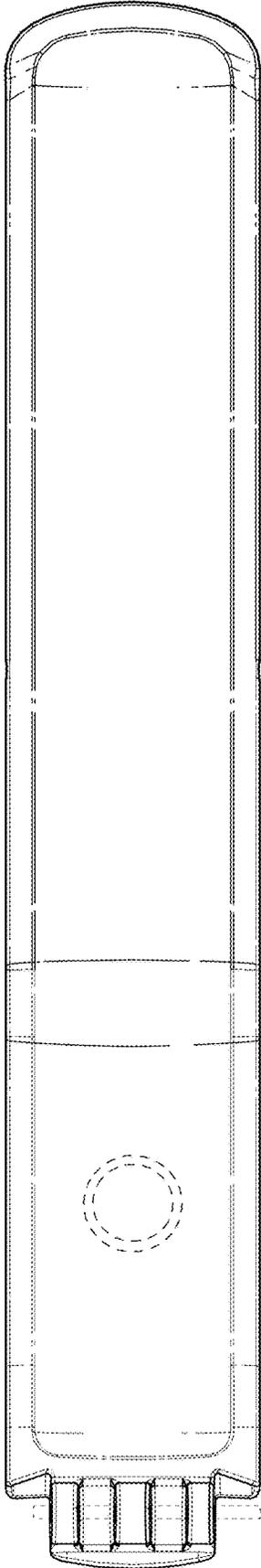


FIG. 37

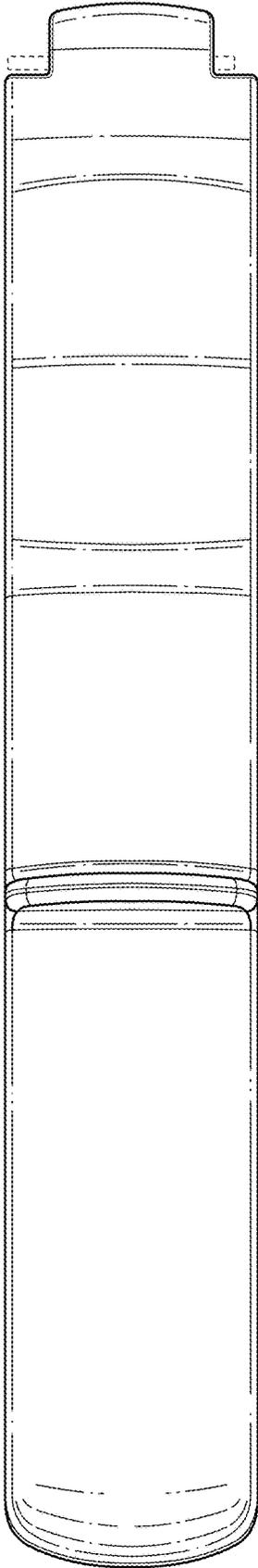


FIG. 38

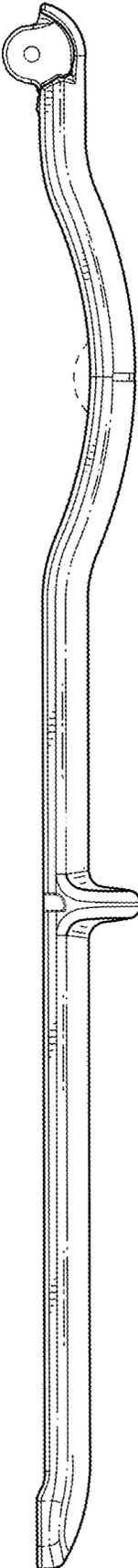


FIG. 39

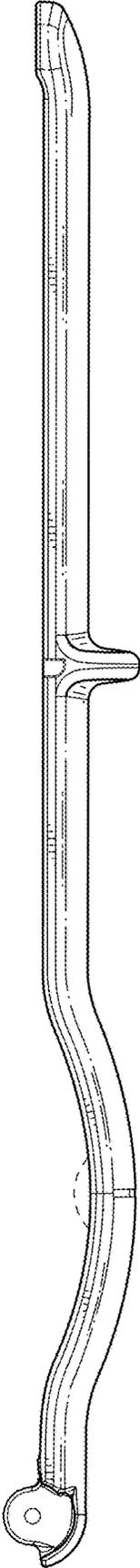


FIG. 40

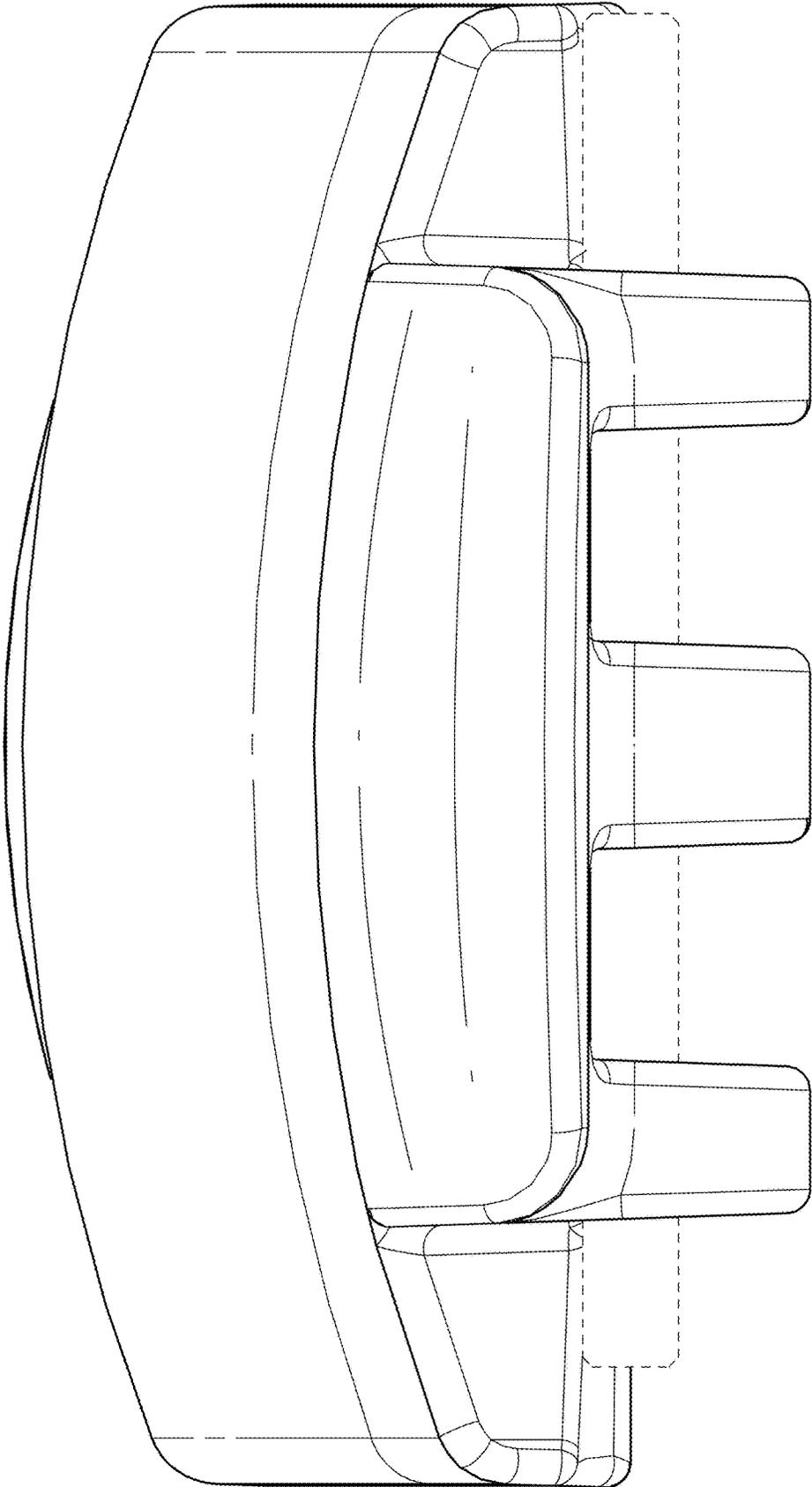


FIG. 41

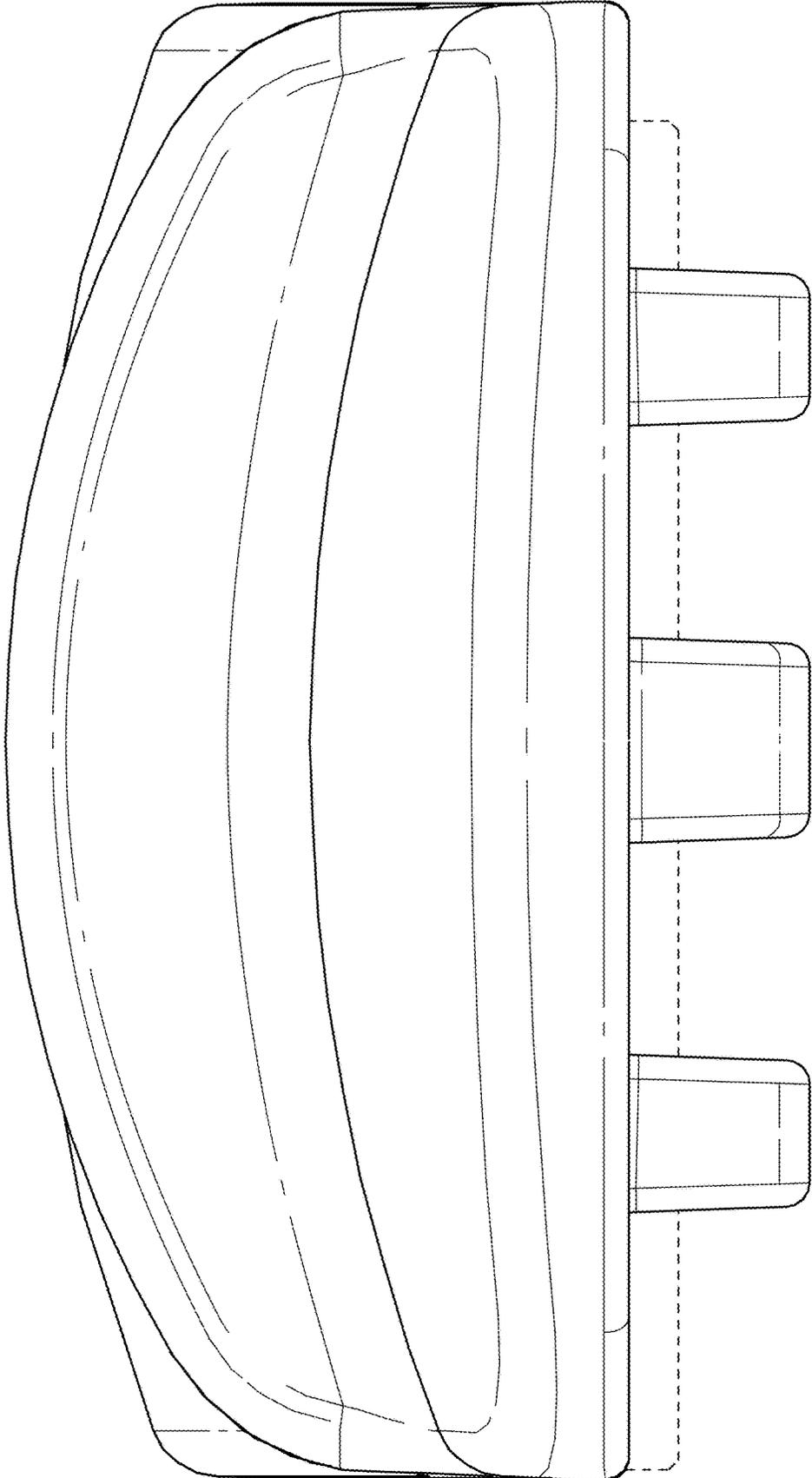


FIG. 42