



US00D588031S

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

(10) **Patent No.:** **US D588,031 S**
(45) **Date of Patent:** **** Mar. 10, 2009**

- (54) **BODY COMPOSITION ANALYZER WITH SCALE**
- (75) Inventors: **Masahiko Yumoto**, Kyoto (JP); **Shinya Tanaka**, Osaka (JP); **Takashi Shigeno**, Kawasaki (JP); **Kazuya Andachi**, Tokyo (JP); **Tetsuya Sato**, Nishinomiya (JP)
- (73) Assignee: **Omron Healthcare Co., Ltd.**, Kyoto (JP)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/304,262**
- (22) Filed: **Feb. 27, 2008**

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- (51) **LOC (9) Cl.** **10-04**
 - (52) **U.S. Cl.** **D10/91**
 - (58) **Field of Classification Search** D10/92-94;
177/25.12-25.18, 238-245, 177, 126.1, 181,
177/210 R, 210 C, 25, 30, 127, DIG. 3; 600/506,
600/547
- See application file for complete search history.

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Primary Examiner—Antoine D Davis

(57) **CLAIM**

The ornamental design for a body composition analyzer with scale, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an embodiment of a body composition analyzer with scale showing our new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a right side elevational view thereof;

FIG. 8 is a left side elevational view thereof;

FIG. 9 is a front perspective view showing a condition in which the handle is removed thereof;

FIG. 10 is a rear perspective view showing a condition in which the handle is removed thereof;

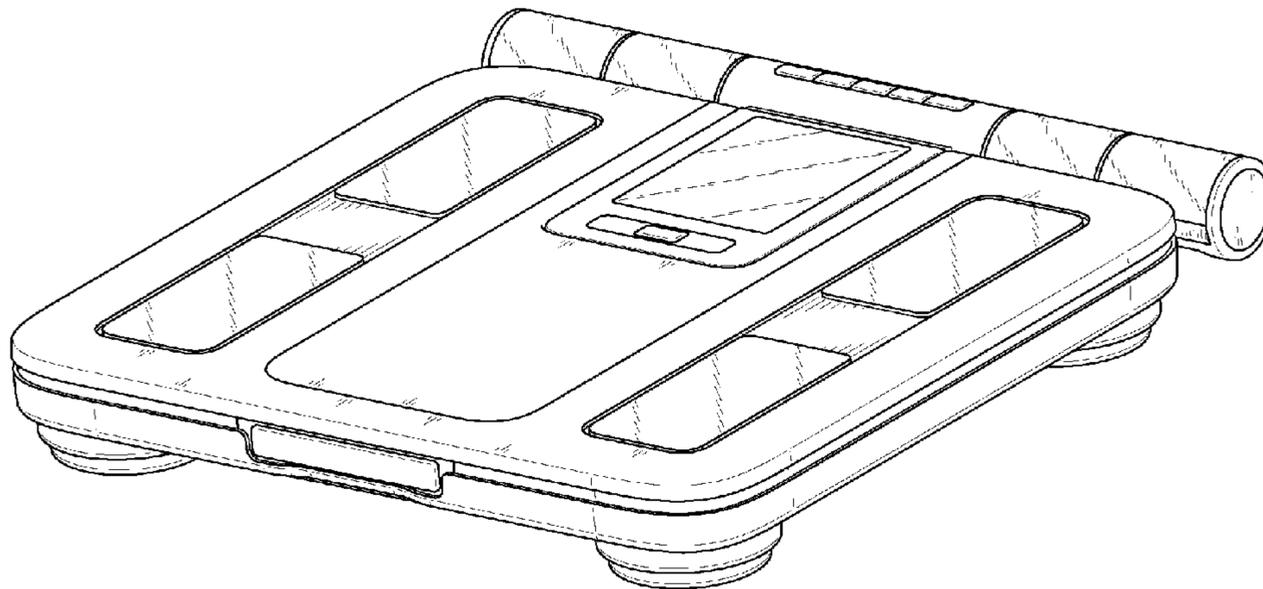


FIG. 11 is a front elevational view showing a condition in which the handle is removed thereof;

FIG. 12 is a rear elevational view showing a condition in which the handle is removed thereof;

FIG. 13 is a front perspective view of the portion of the body composition analyzer with scale along arrow 13—13 of FIG. 11 thereof;

FIG. 14 is a rear perspective view of the portion of the body composition analyzer with scale along arrow 13—13 of FIG. 11 thereof;

FIG. 15 is a front elevational view of the portion of the body composition analyzer with scale along arrow 13—13 of FIG. 11 thereof;

FIG. 16 is a rear elevational view of the portion of the body composition analyzer with scale along arrow 13—13 of FIG. 11 thereof;

FIG. 17 is a top plan view of the portion of the body composition analyzer with scale along arrow 13—13 of FIG. 11 thereof;

FIG. 18 is a bottom plan view of the portion of the body composition analyzer with scale along arrow 13—13 of FIG. 11 thereof;

FIG. 19 is a right side elevational view of the portion of the body composition analyzer with scale along arrow 13—13 of FIG. 11 thereof;

FIG. 20 is a left side elevational view of the portion of the body composition analyzer with scale along arrow 13—13 of FIG. 11 thereof;

FIG. 21 is an enlarged front perspective view of the portion of the body composition analyzer with scale along arrow 21—21 of FIG. 11 thereof;

FIG. 22 is an enlarged rear perspective view of the portion of the body composition analyzer with scale along arrow 21—21 of FIG. 11 thereof;

FIG. 23 is an enlarged front elevational view of the portion of the body composition analyzer with scale along arrow 21—21 of FIG. 11 thereof;

FIG. 24 is an enlarged rear elevational view of the portion of the body composition analyzer with scale along arrow 21—21 of FIG. 11 thereof;

FIG. 25 is an enlarged top plan view of the portion of the body composition analyzer with scale along arrow 21—21 of FIG. 11 thereof;

FIG. 26 is an enlarged bottom plan view of the portion of the body composition analyzer with scale along arrow 21—21 of FIG. 11 thereof;

FIG. 27 is an enlarged right side elevational view of the portion of the body composition analyzer with scale along arrow 21—21 of FIG. 11 thereof;

FIG. 28 is an enlarged left side elevational view of the portion of the body composition analyzer with scale along arrow 21—21 of FIG. 11 thereof;

FIG. 29 is a front perspective view of another embodiment of a body composition analyzer with scale showing our new design;

FIG. 30 is a rear perspective view thereof;

FIG. 31 is a front elevational view thereof;

FIG. 32 is a rear elevational view thereof;

FIG. 33 is a top plan view thereof;

FIG. 34 is a bottom plan view thereof;

FIG. 35 is a right side elevational view thereof;

FIG. 36 is a left side elevational view thereof;

FIG. 37 is a front perspective view showing a condition in which the handle is removed thereof;

FIG. 38 is a rear perspective view showing a condition in which the handle is removed thereof;

FIG. 39 is a front elevational view showing a condition in which the handle is removed thereof;

FIG. 40 is a rear elevational view showing a condition in which the handle is removed thereof;

FIG. 41 is a front perspective view of the portion of the body composition analyzer with scale along arrow 41—41 of FIG. 39 thereof;

FIG. 42 is a rear perspective view of the portion of the body composition analyzer with scale along arrow 41—41 of FIG. 39 thereof;

FIG. 43 is a front elevational view of the portion of the body composition analyzer with scale along arrow 41—41 of FIG. 39 thereof;

FIG. 44 is a rear elevational view of the portion of the body composition analyzer with scale along arrow 41—41 of FIG. 39 thereof;

FIG. 45 is a top plan view of the portion of the body composition analyzer with scale along arrow 41—41 of FIG. 39 thereof;

FIG. 46 is a bottom plan view of the portion of the body composition analyzer with scale along arrow 41—41 of FIG. 39 thereof;

FIG. 47 is a right side elevational view of the portion of the body composition analyzer with scale along arrow 41—41 of FIG. 39 thereof;

FIG. 48 is a left side elevational view of the portion of the body composition analyzer with scale along arrow 41—41 of FIG. 39 thereof;

FIG. 49 is an enlarged front perspective view of the portion of the body composition analyzer with scale along arrow 49—49 of FIG. 39 thereof;

FIG. 50 is an enlarged rear perspective view of the portion of the body composition analyzer with scale along arrow 49—49 of FIG. 39 thereof;

FIG. 51 is an enlarged front elevational view of the portion of the body composition analyzer with scale along arrow 49—49 of FIG. 39 thereof;

FIG. 52 is an enlarged rear elevational view of the portion of the body composition analyzer with scale along arrow 49—49 of FIG. 39 thereof;

FIG. 53 is an enlarged top plan view of the portion of the body composition analyzer with scale along arrow 49—49 of FIG. 39 thereof;

FIG. 54 is an enlarged bottom plan view of the portion of the body composition analyzer with scale along arrow 49—49 of FIG. 39 thereof;

FIG. 55 is an enlarged right side elevational view of the portion of the body composition analyzer with scale along arrow 49—49 of FIG. 39 thereof; and,

FIG. 56 is an enlarged left side elevational view of the portion of the body composition analyzer with scale along arrow 49—49 of FIG. 39 thereof.

Fig. 1

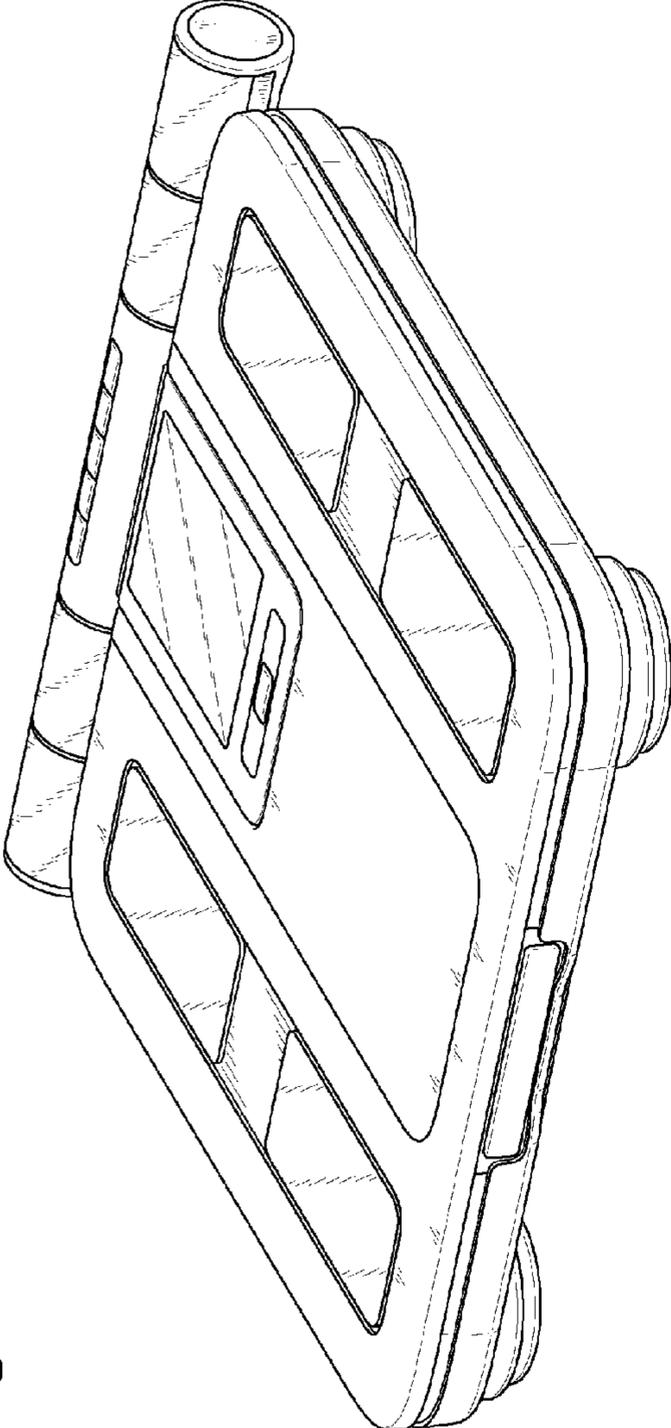


Fig. 2

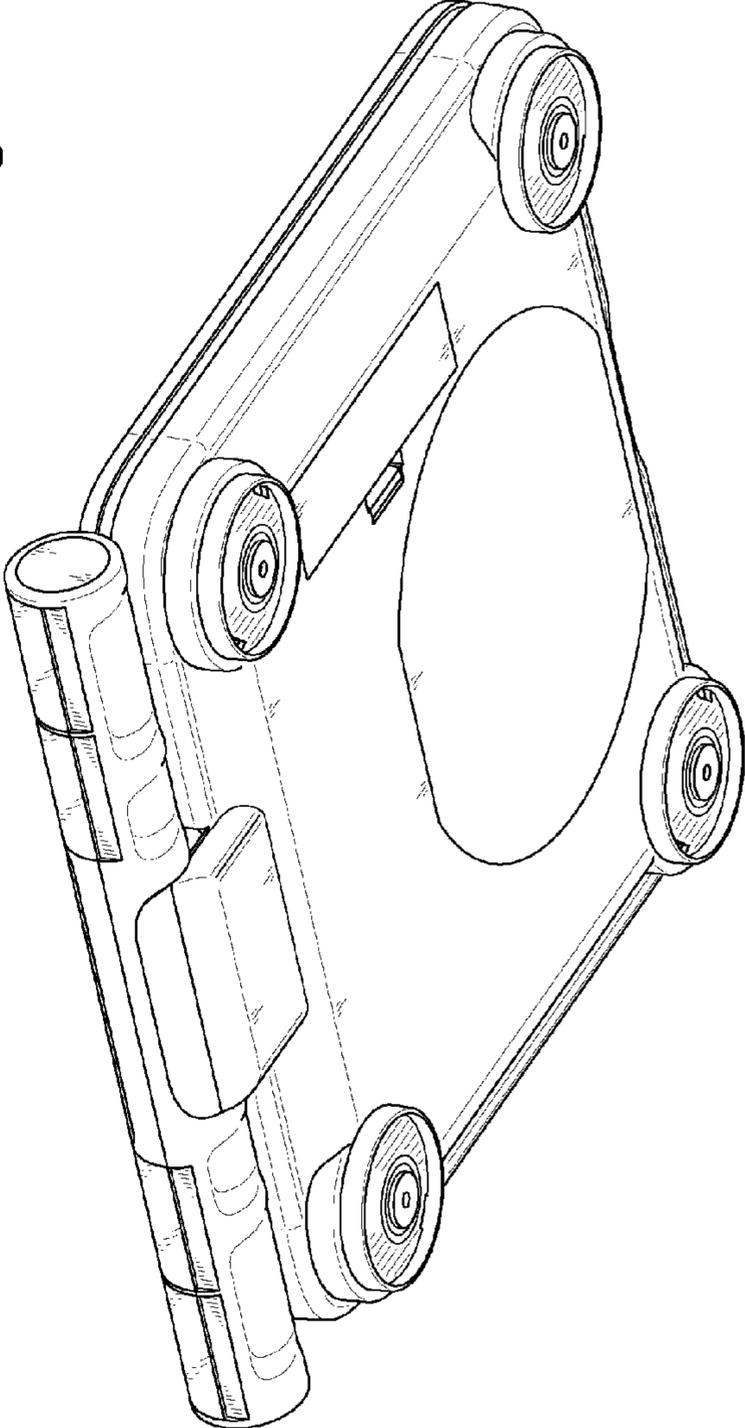


Fig. 4

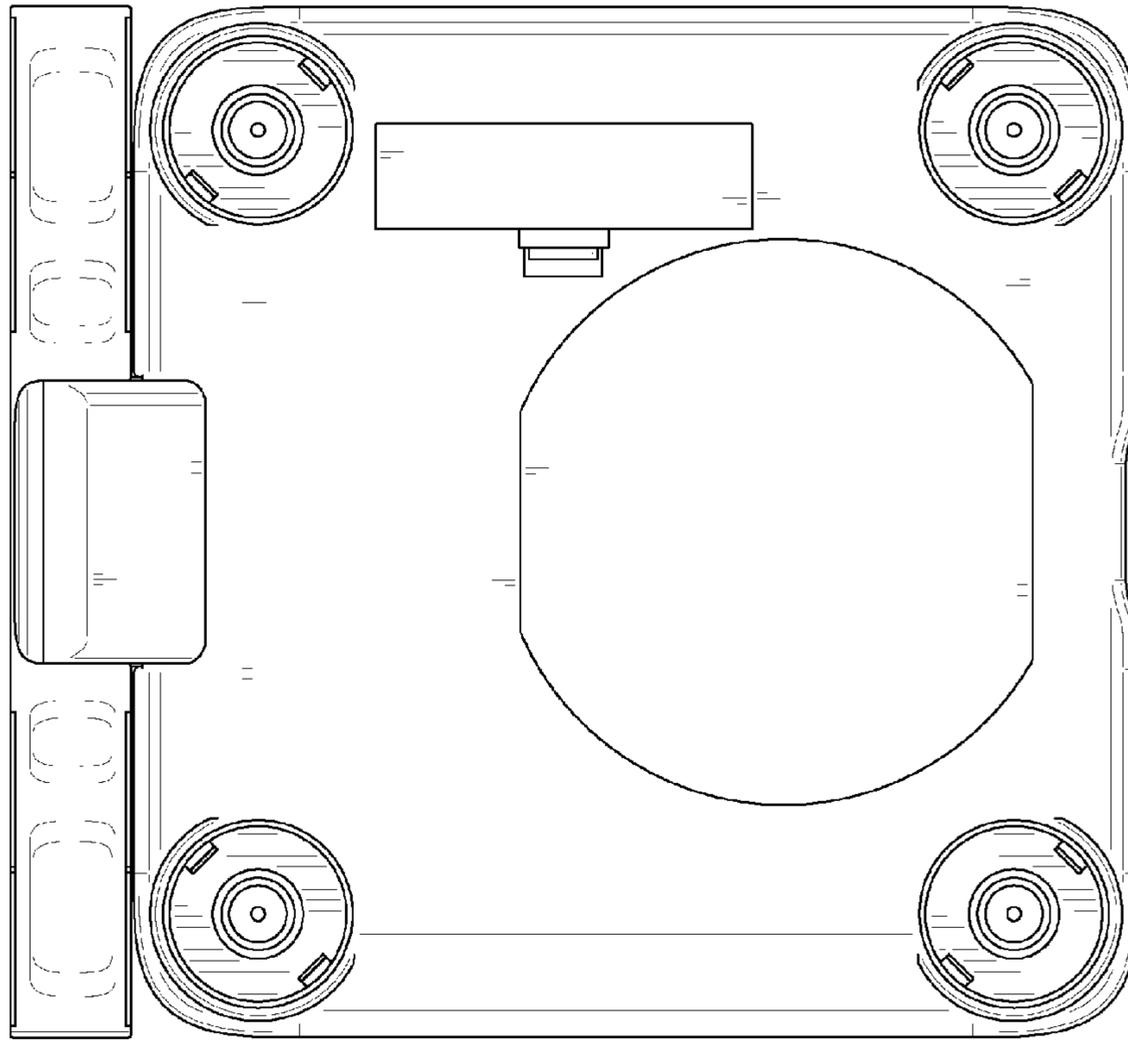


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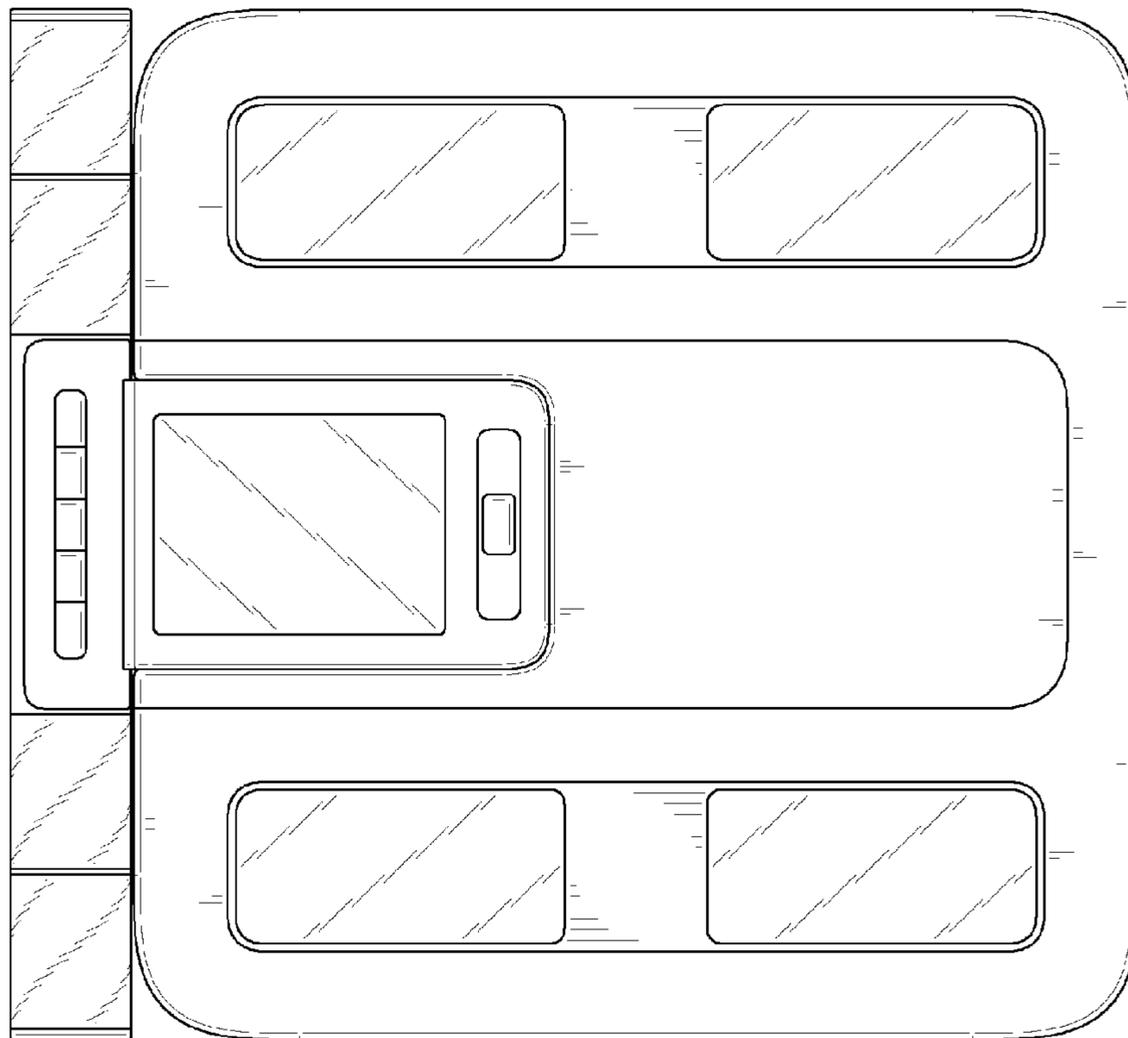


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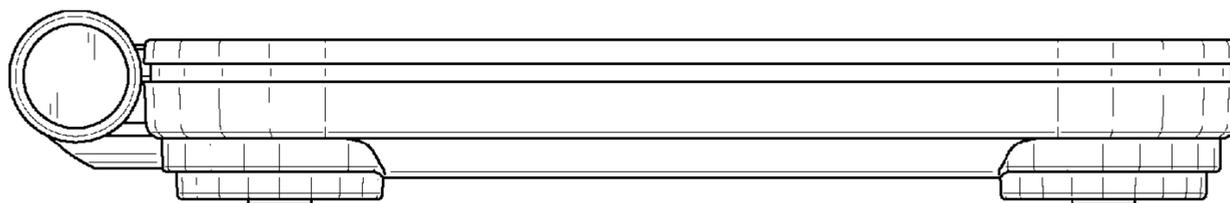


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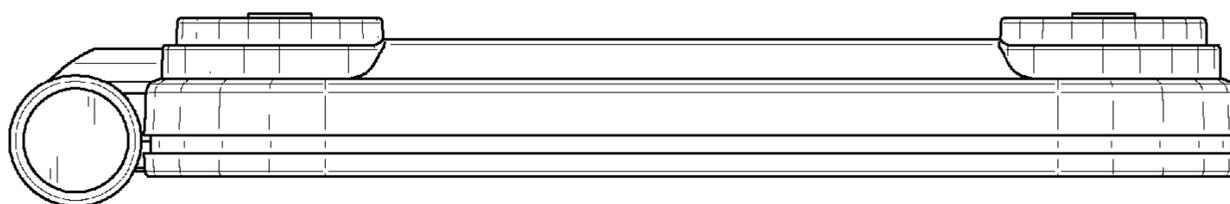


Fig. 5

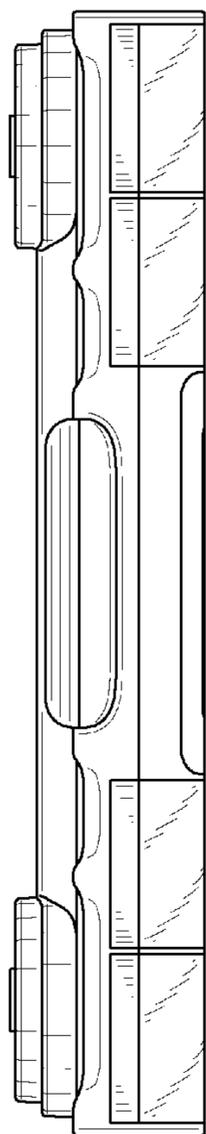


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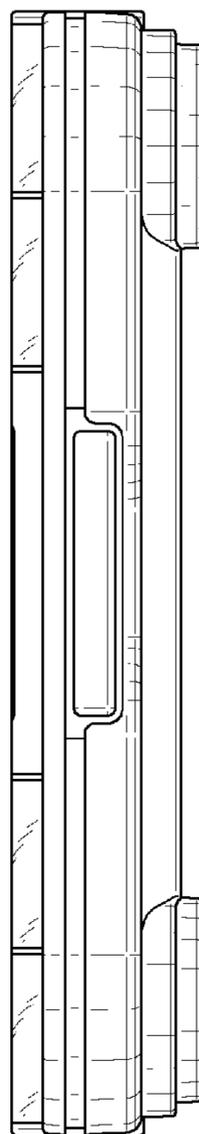


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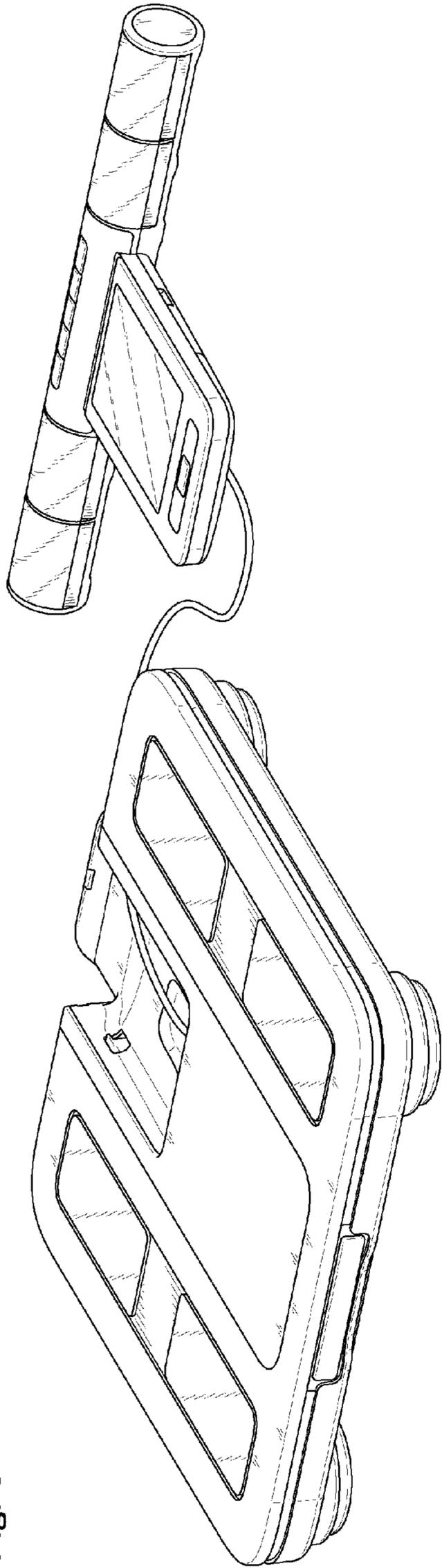
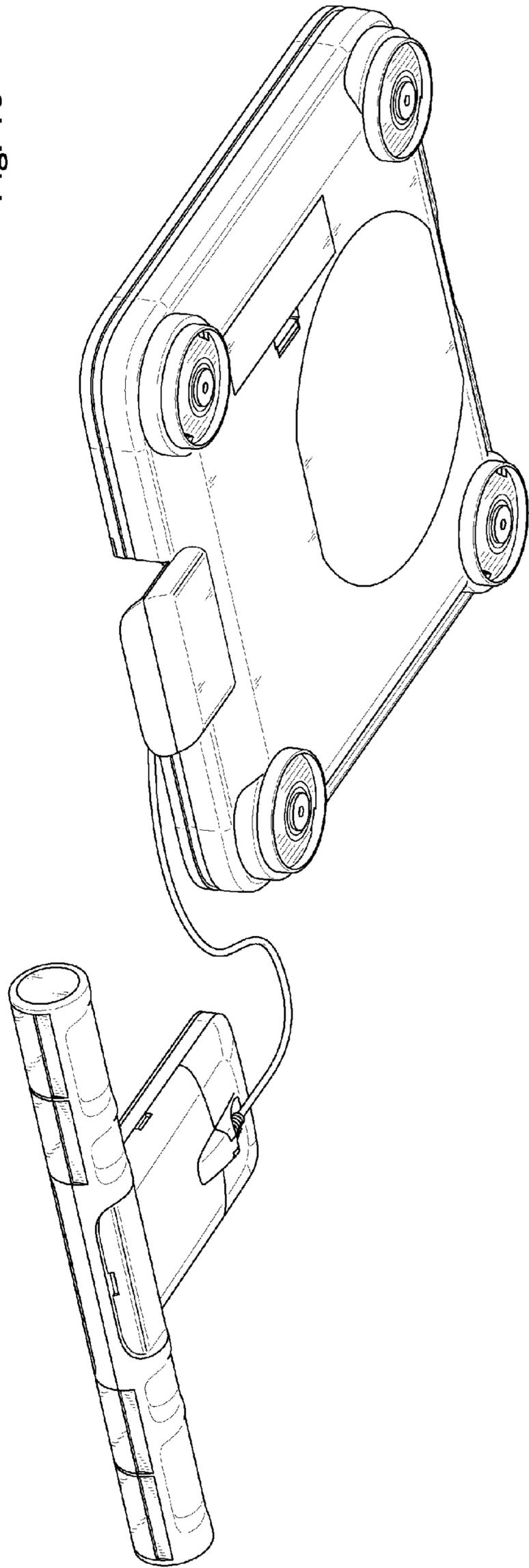


Fig. 10



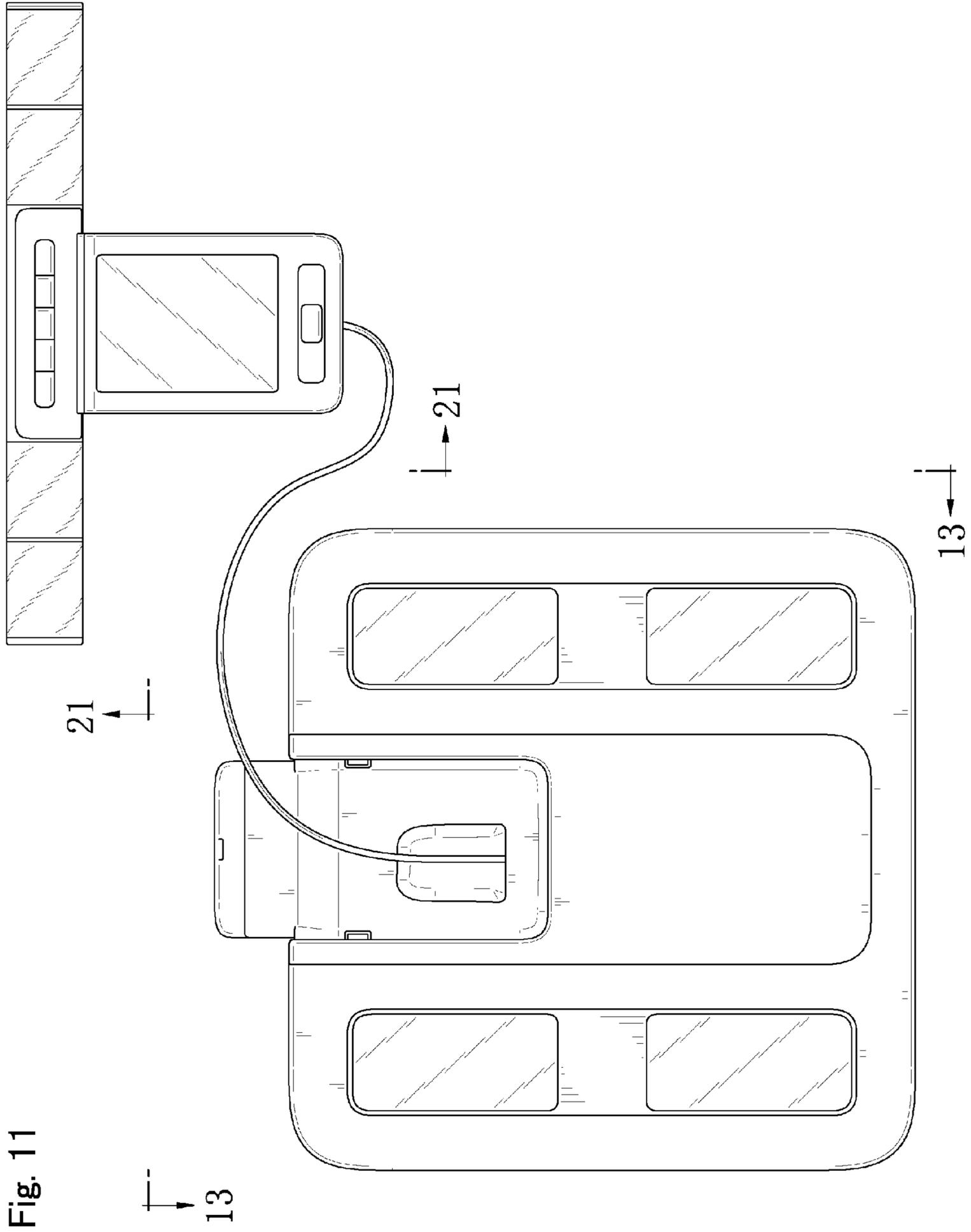


Fig. 11

Fig. 12

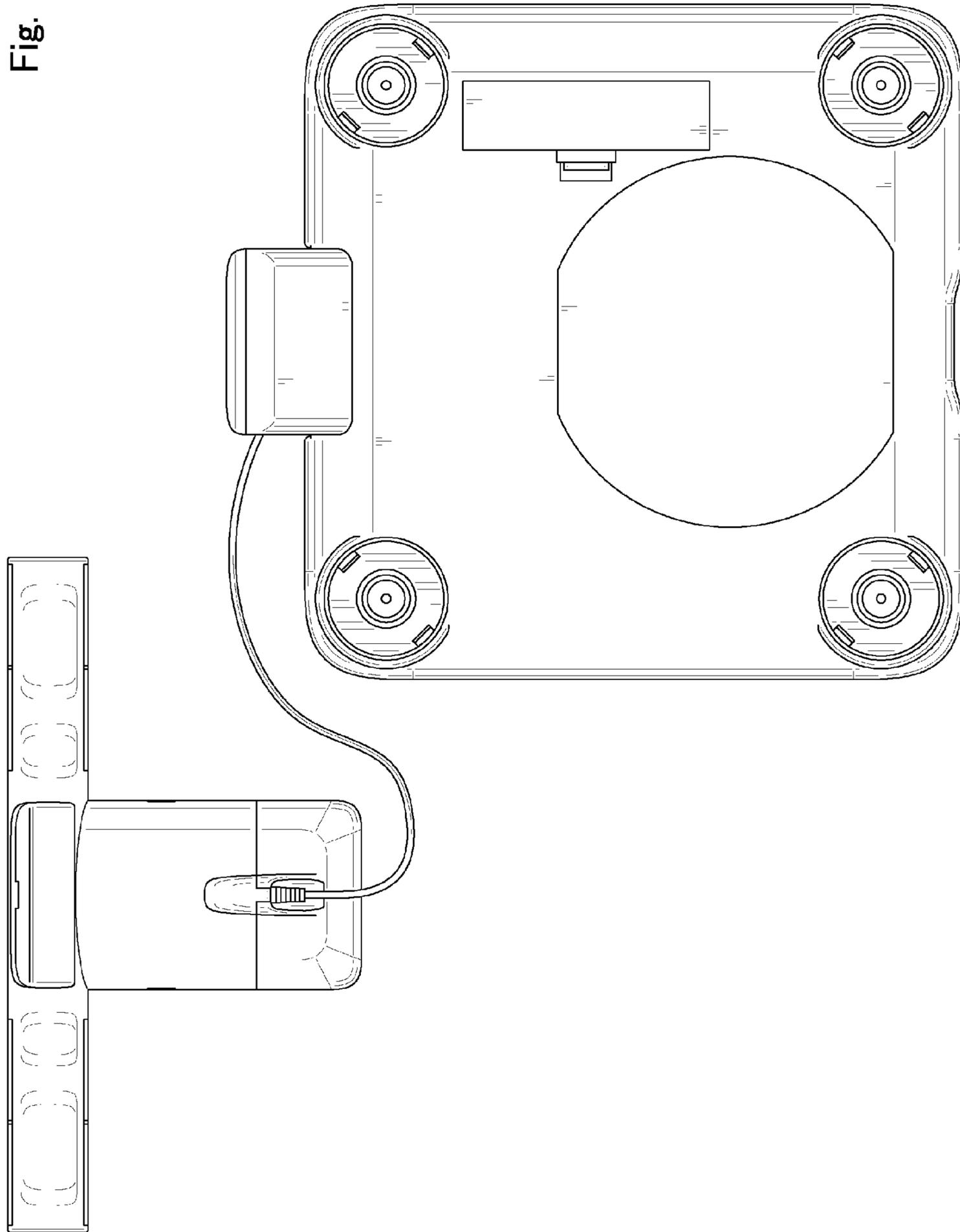


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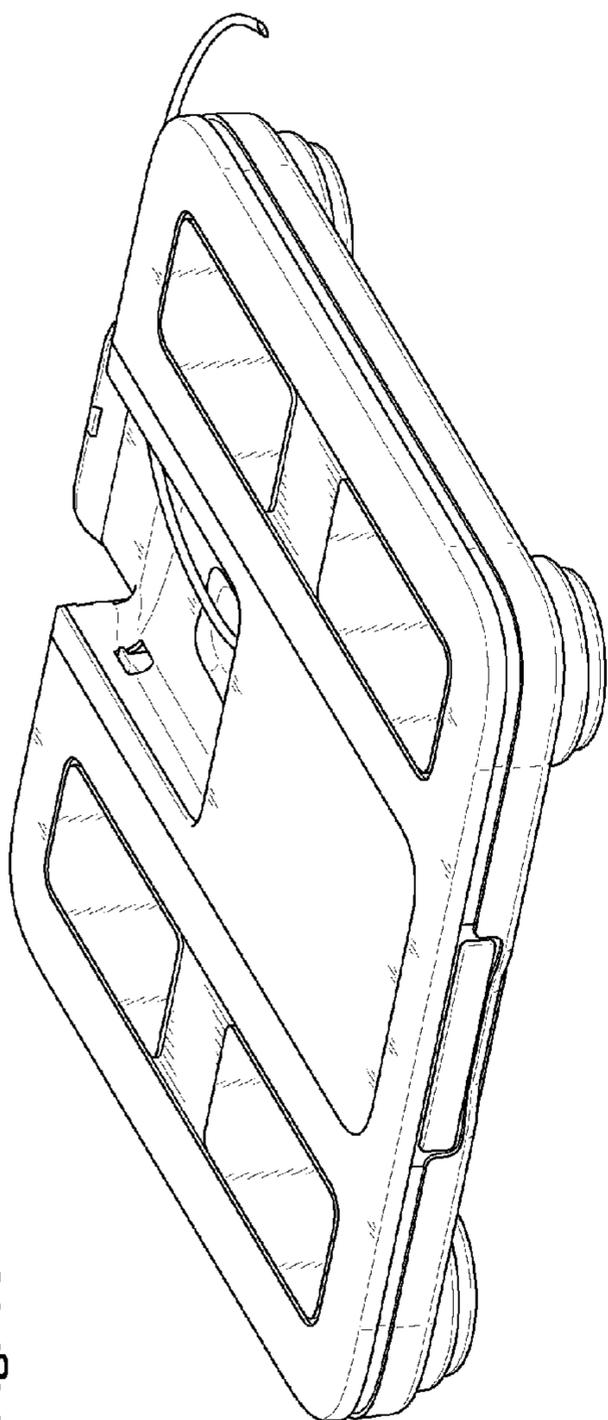
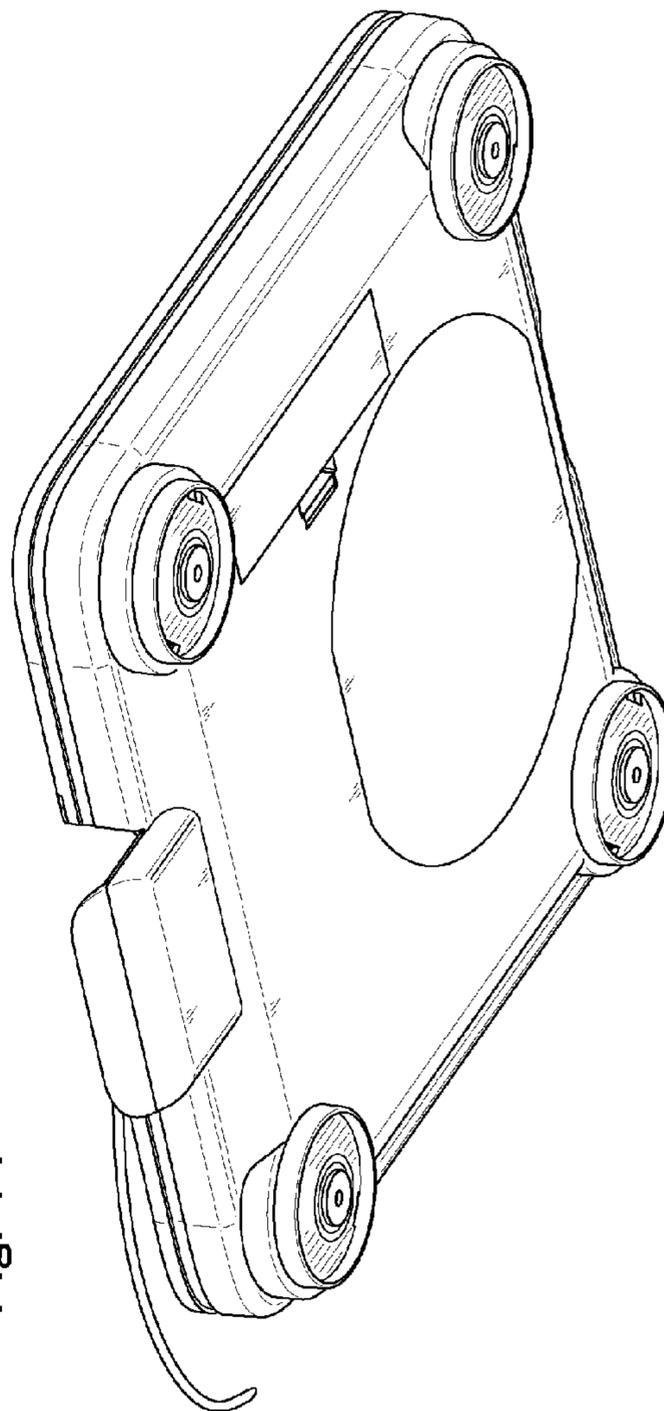


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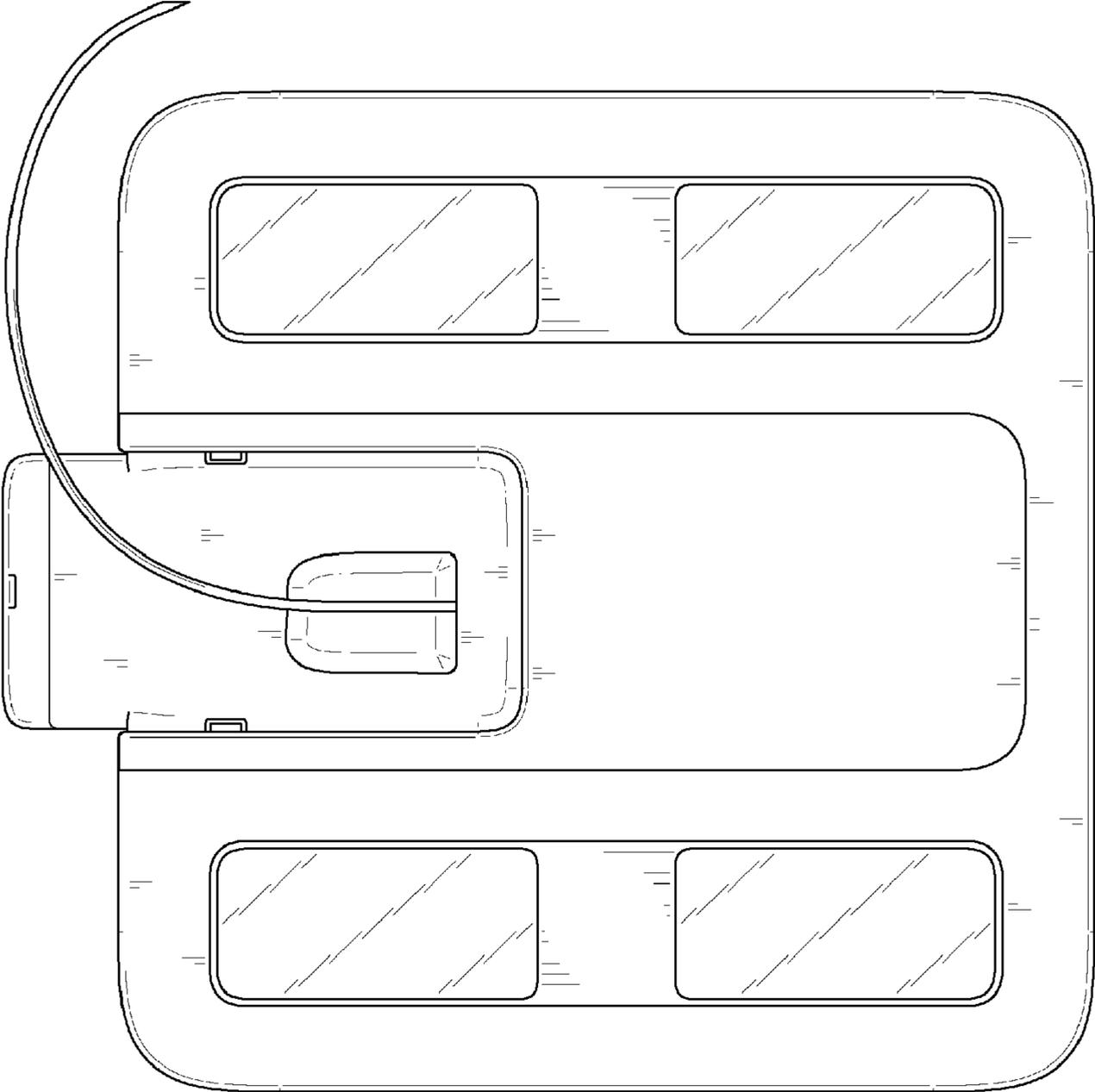


Fig. 15

Fig. 16

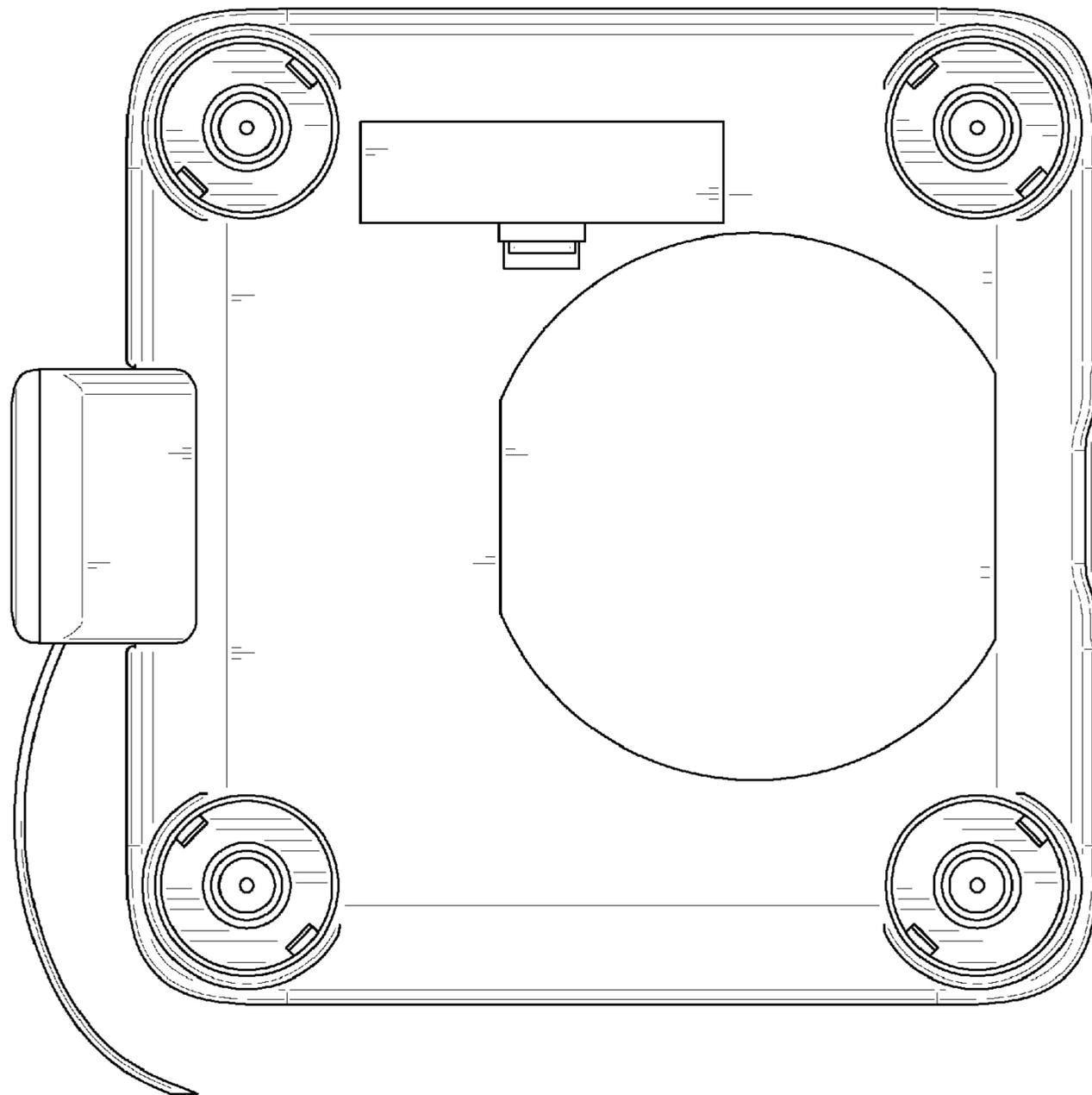


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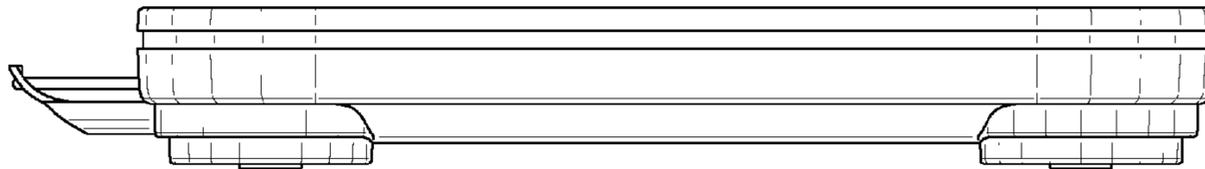


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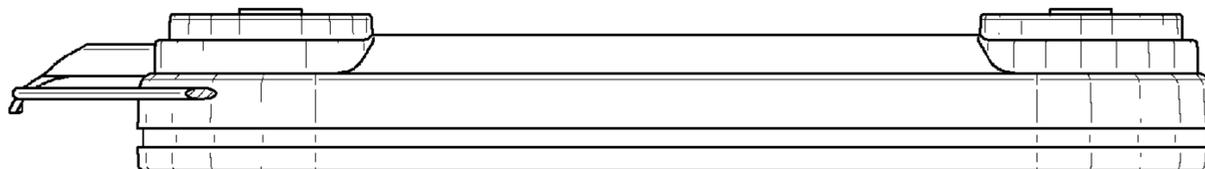


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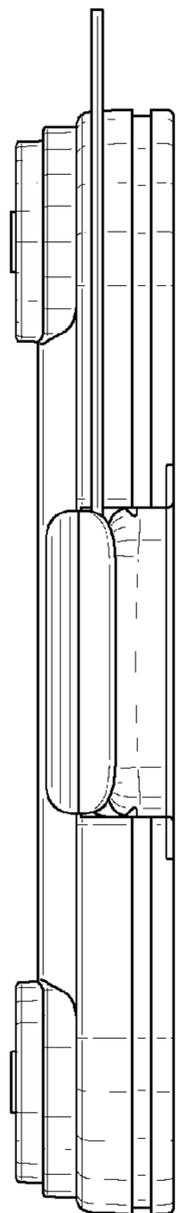
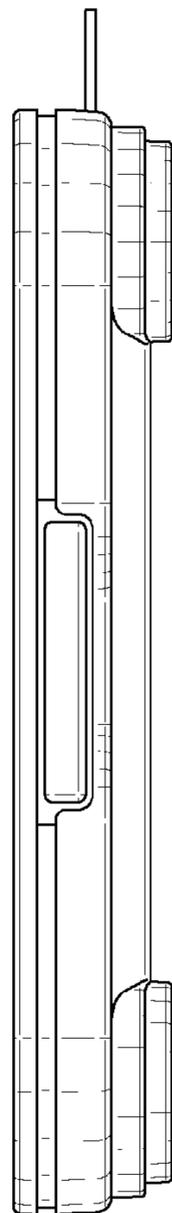


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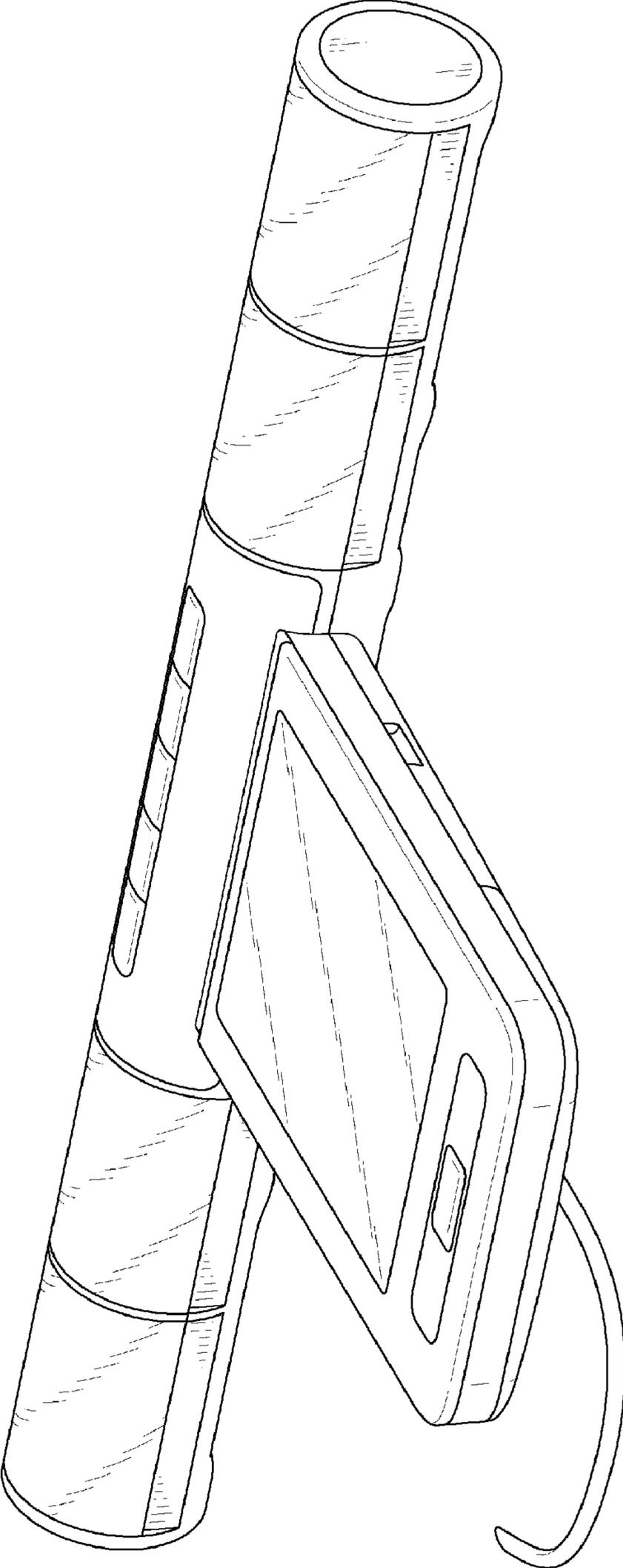


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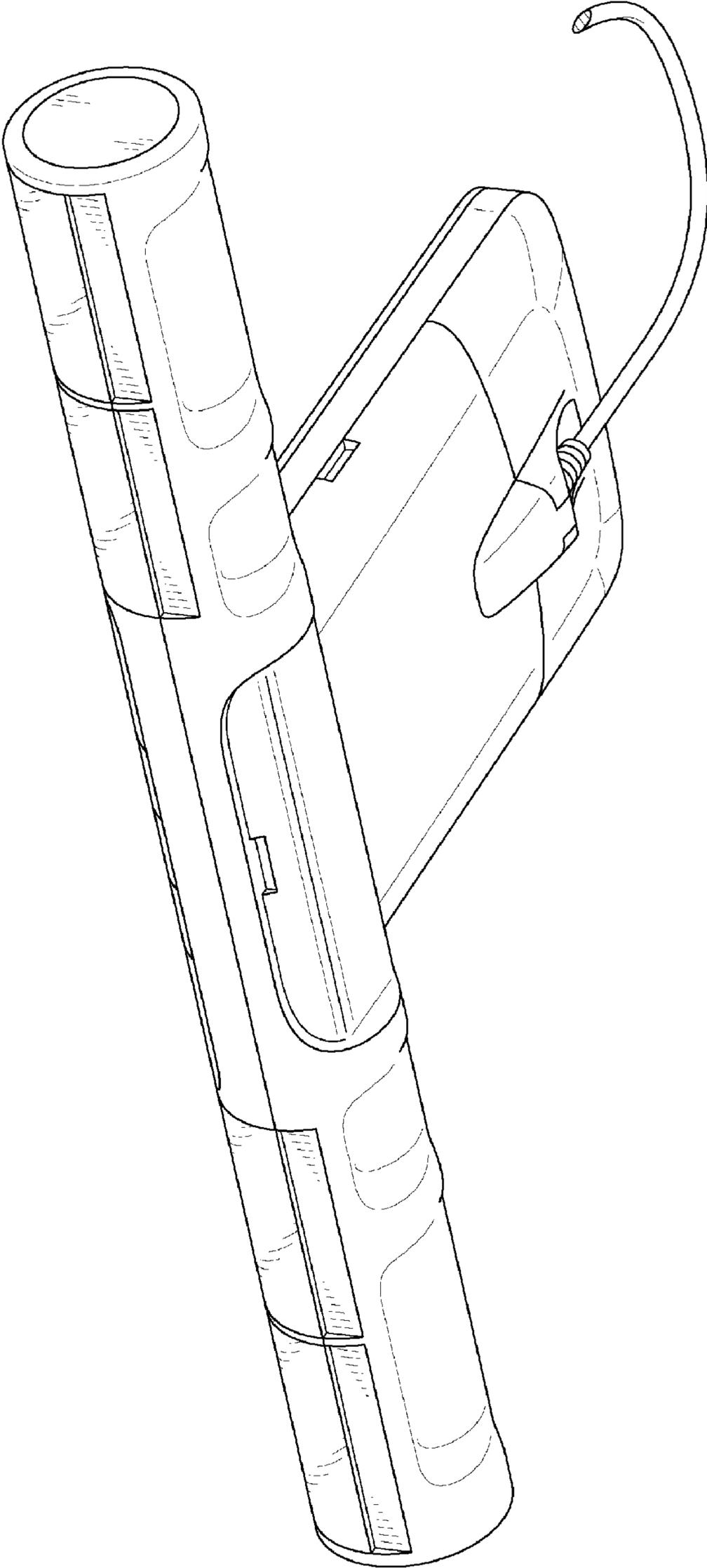


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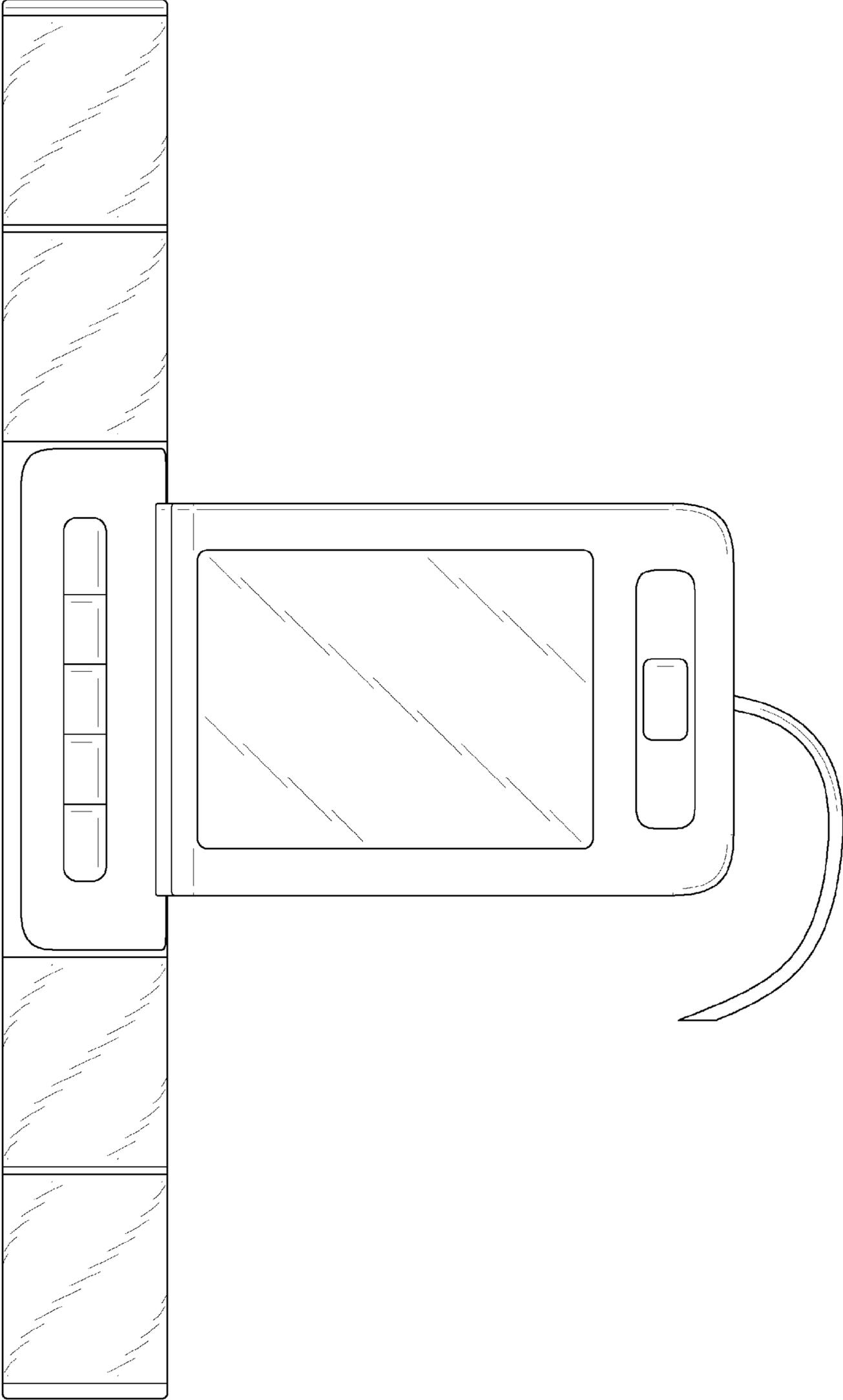


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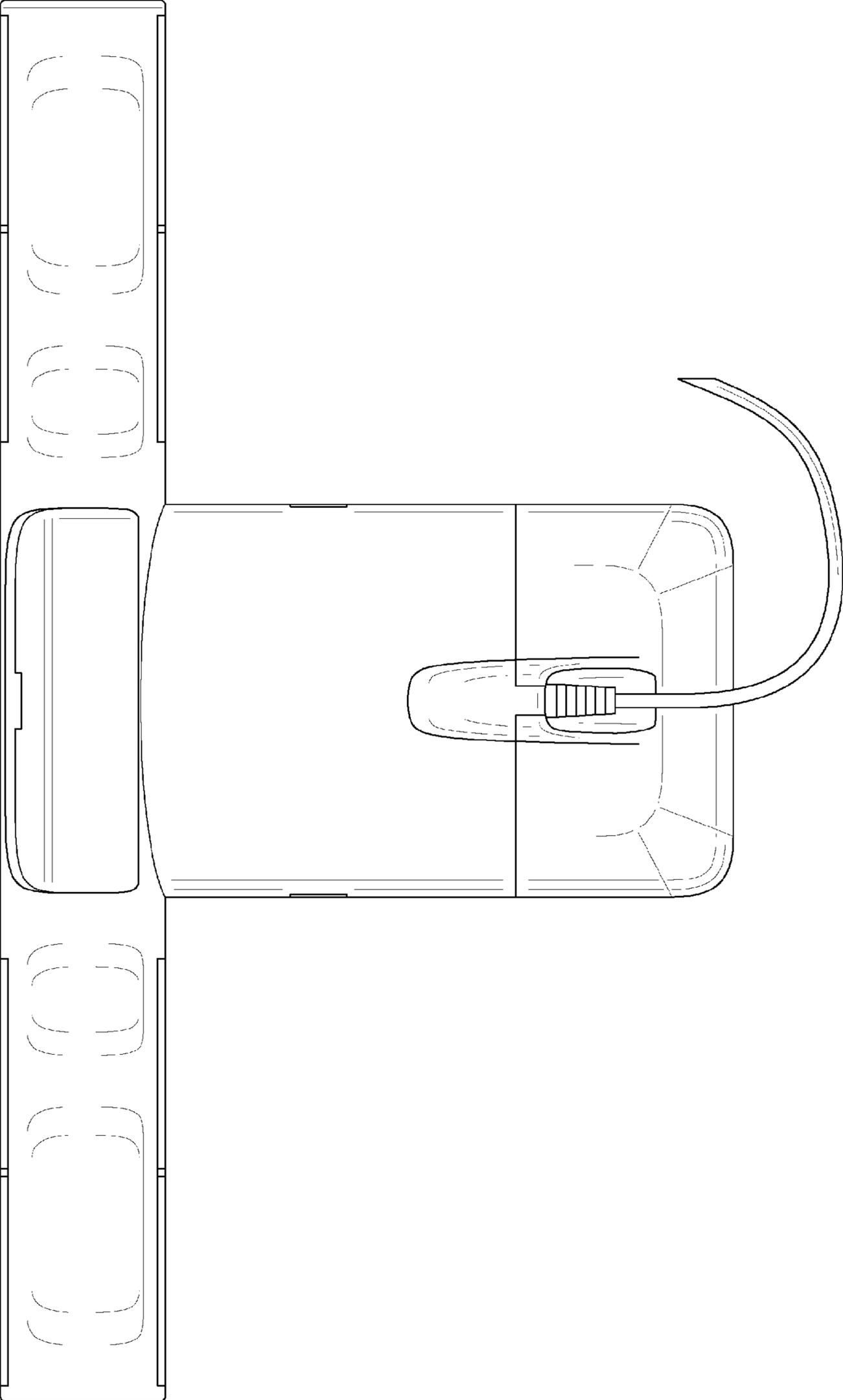


Fig. 24

Fig. 25

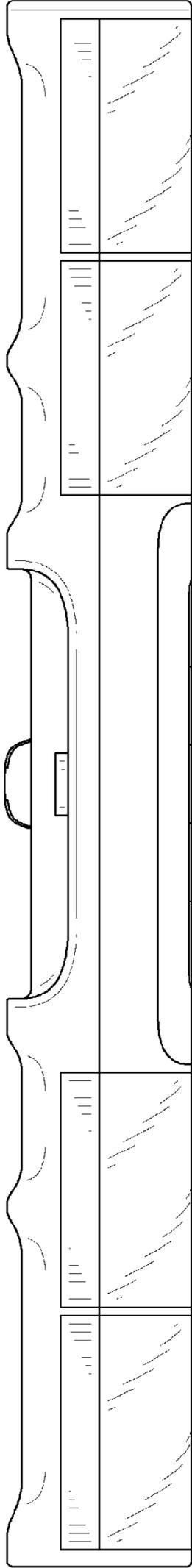


Fig. 26

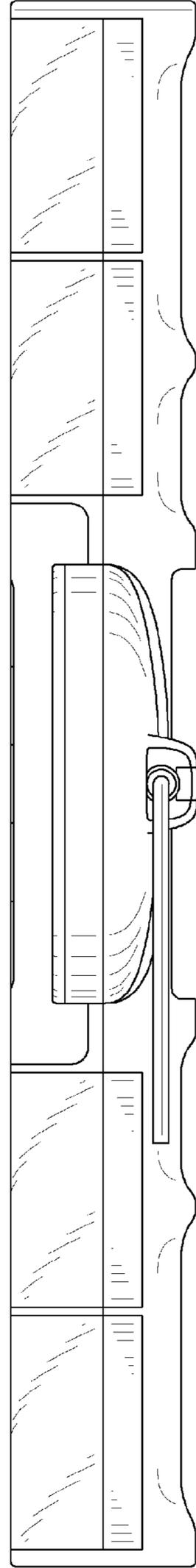


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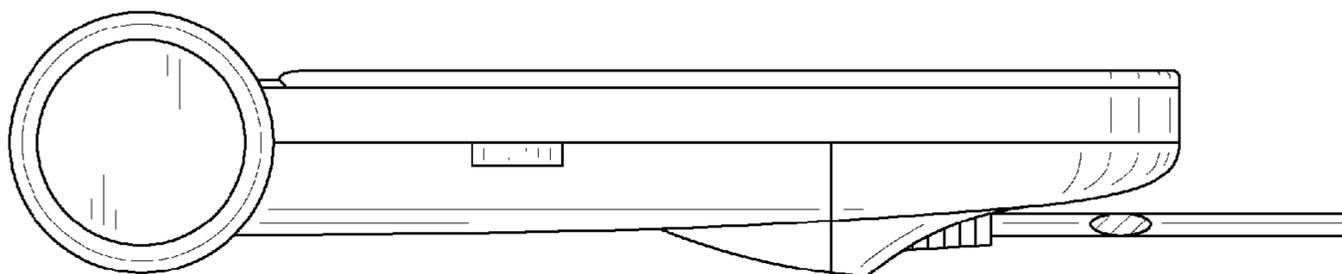


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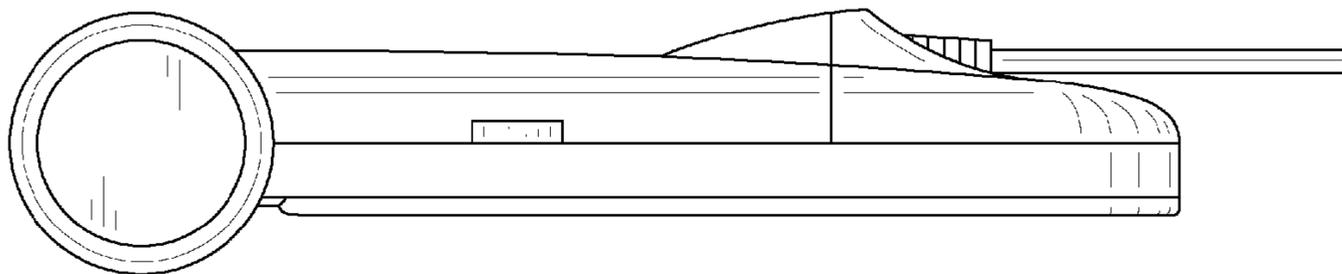


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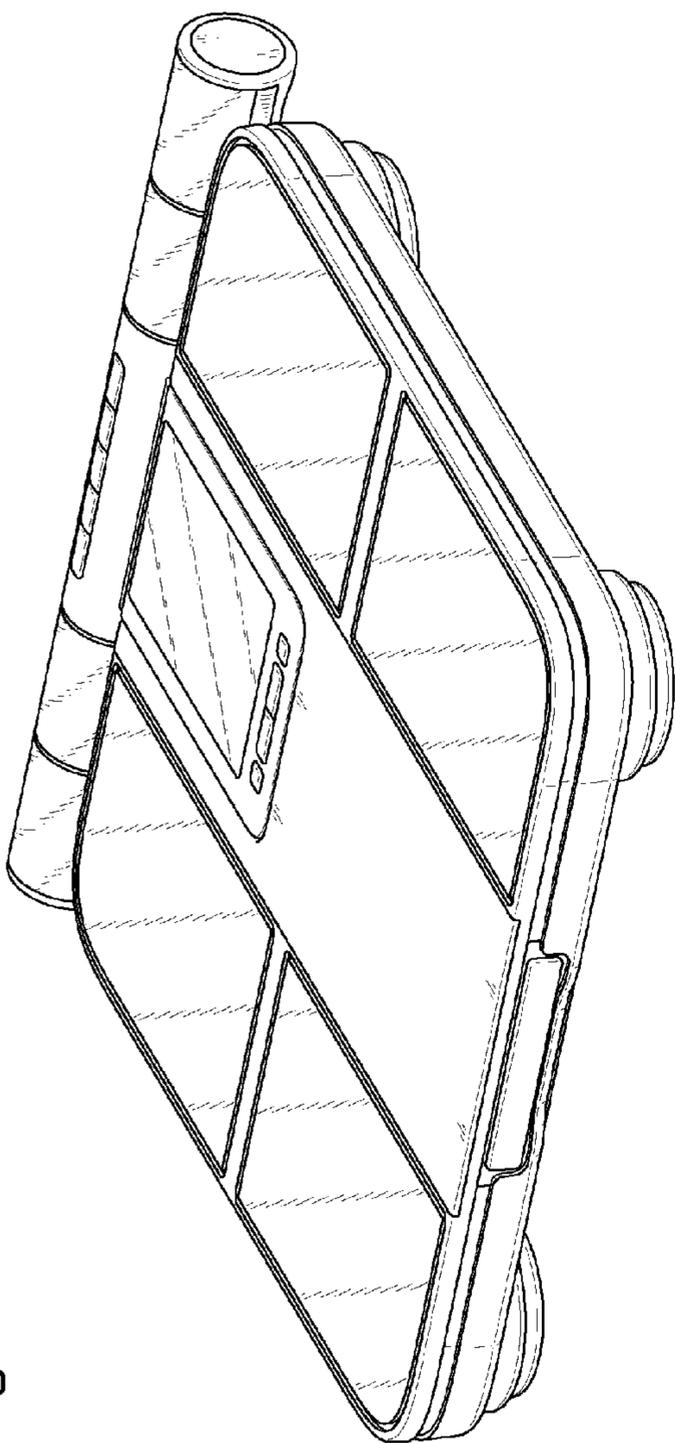


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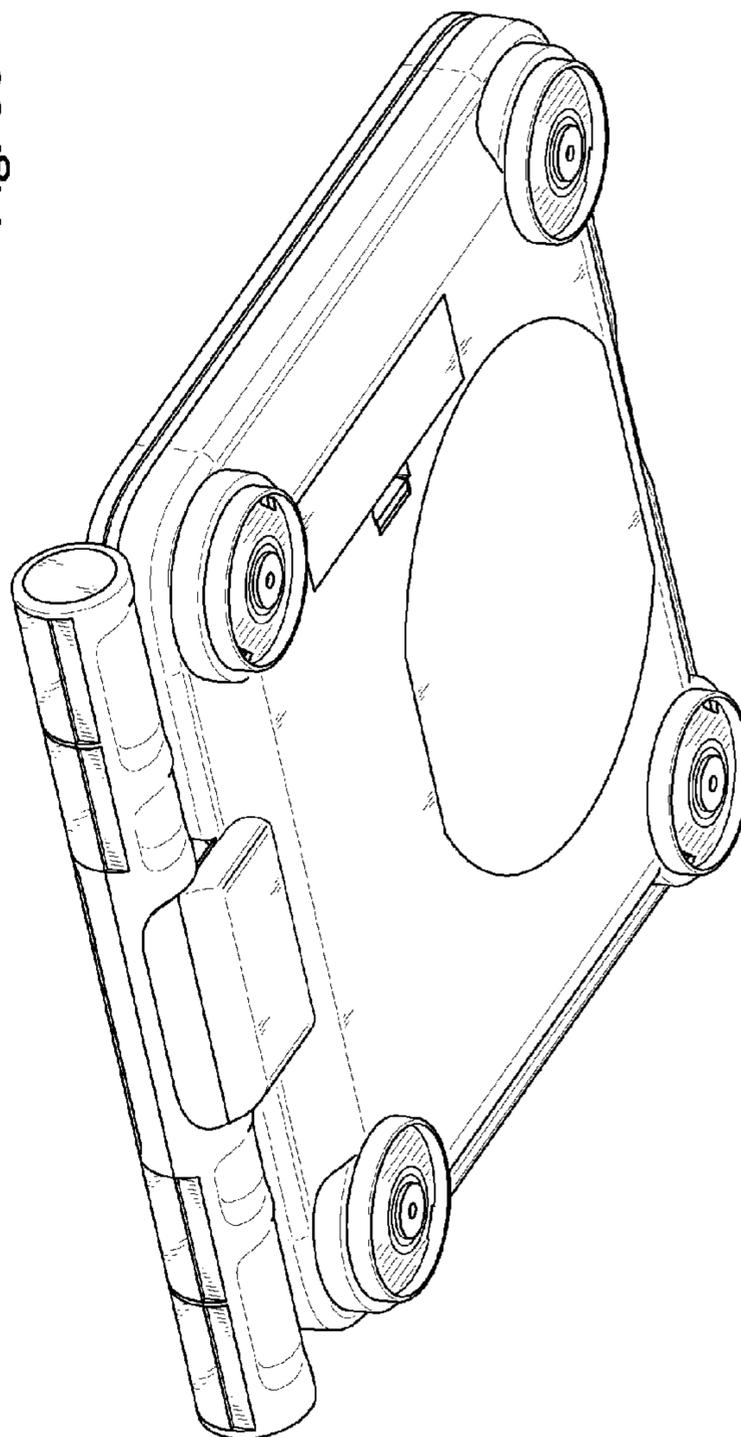


Fig. 32

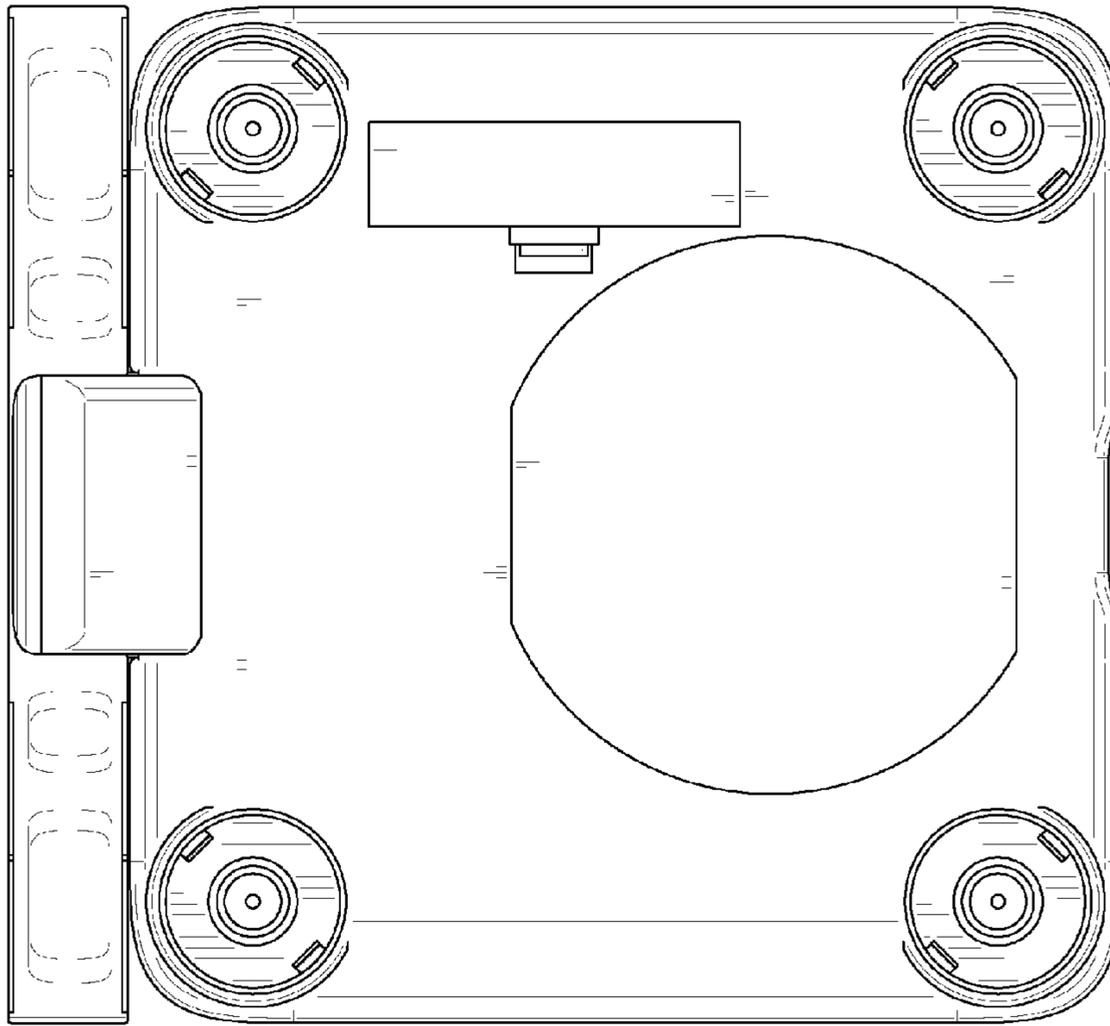


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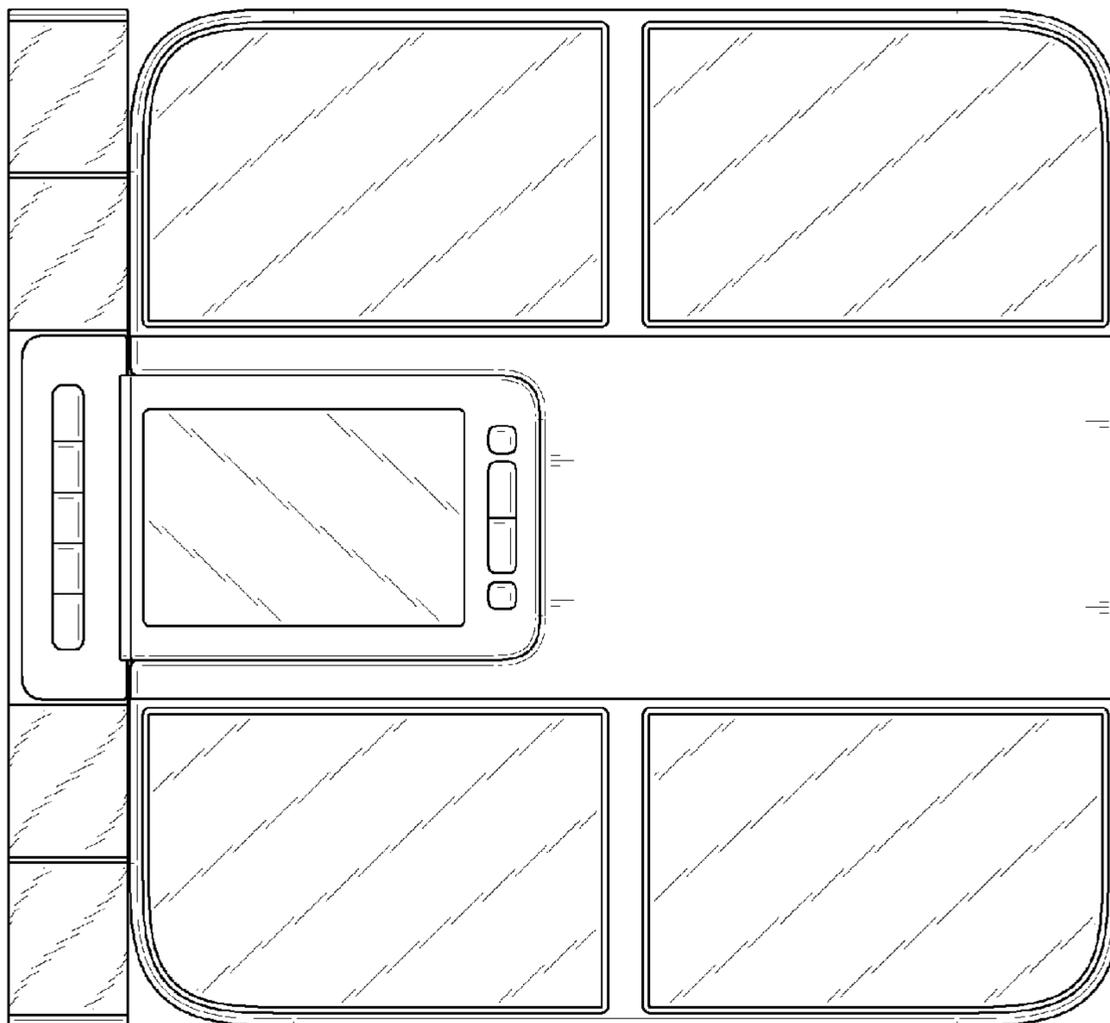


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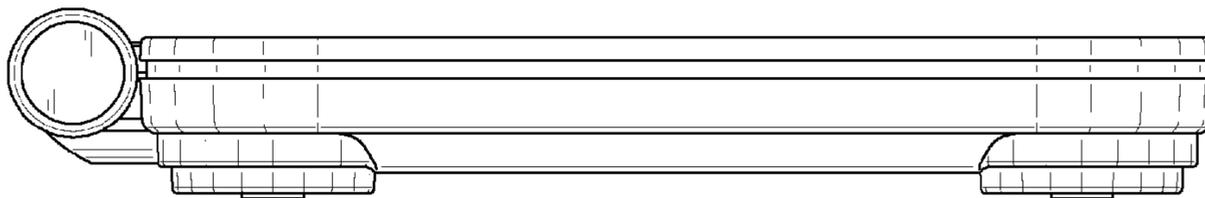


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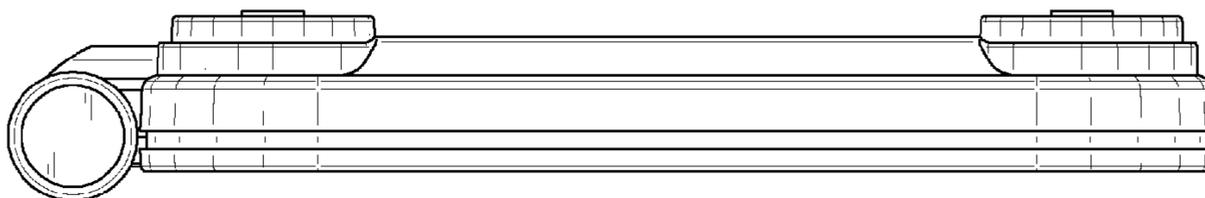


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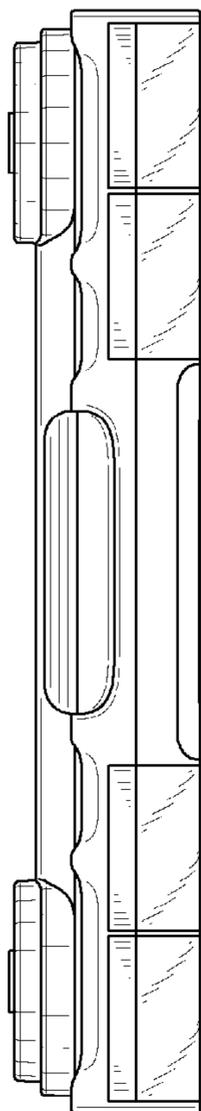


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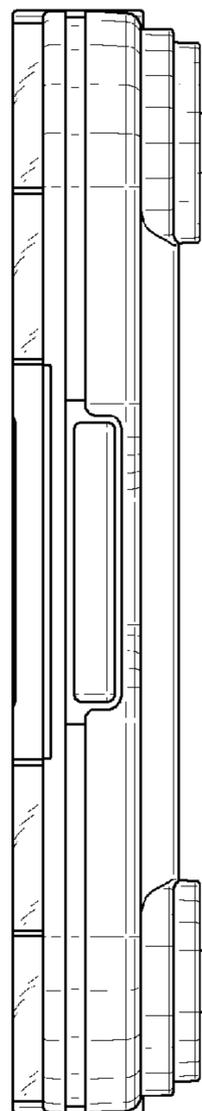


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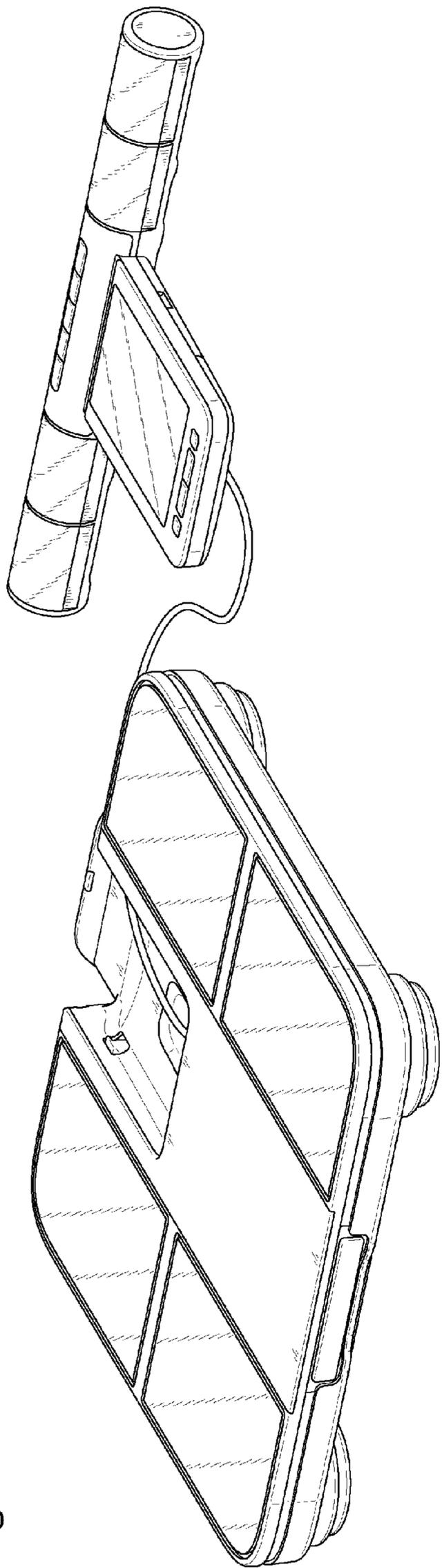
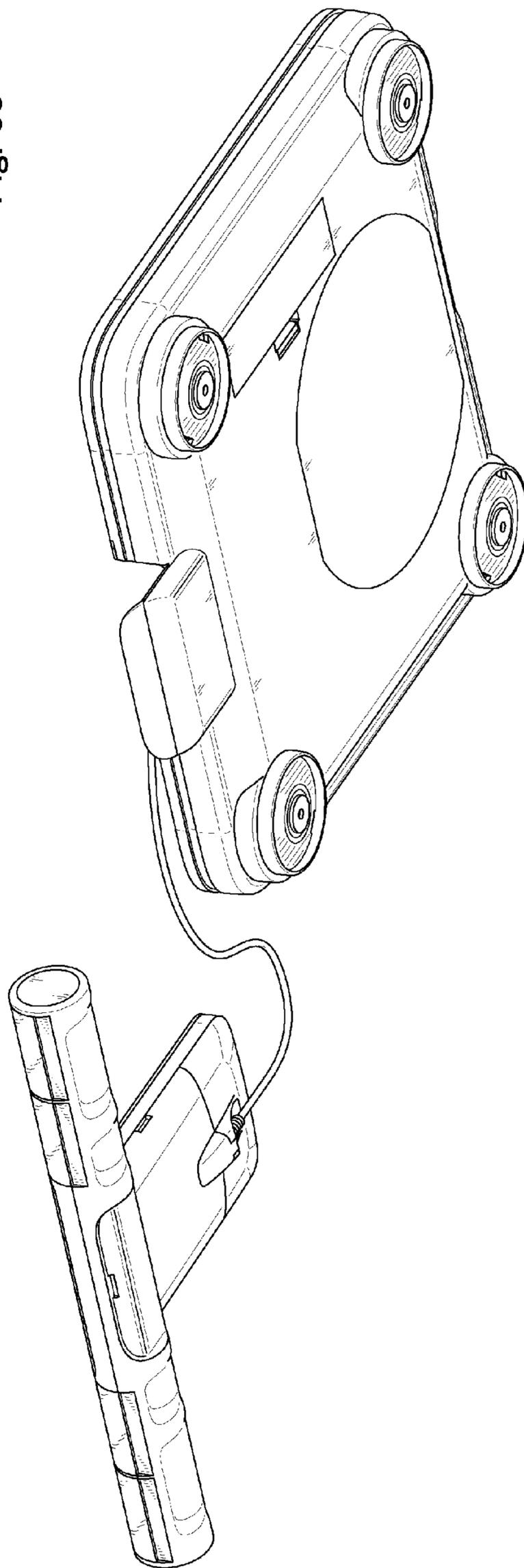


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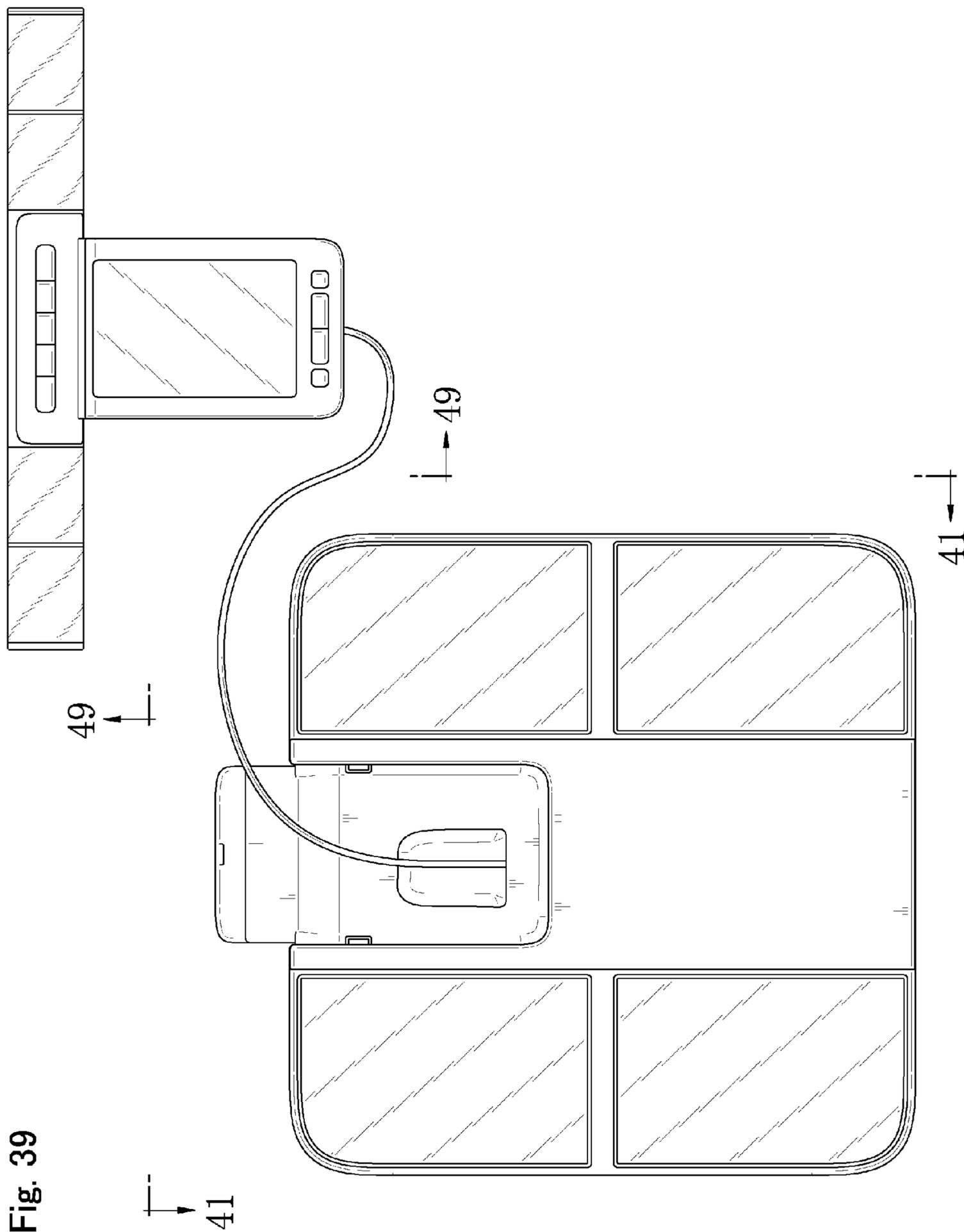


Fig. 39

Fig. 40

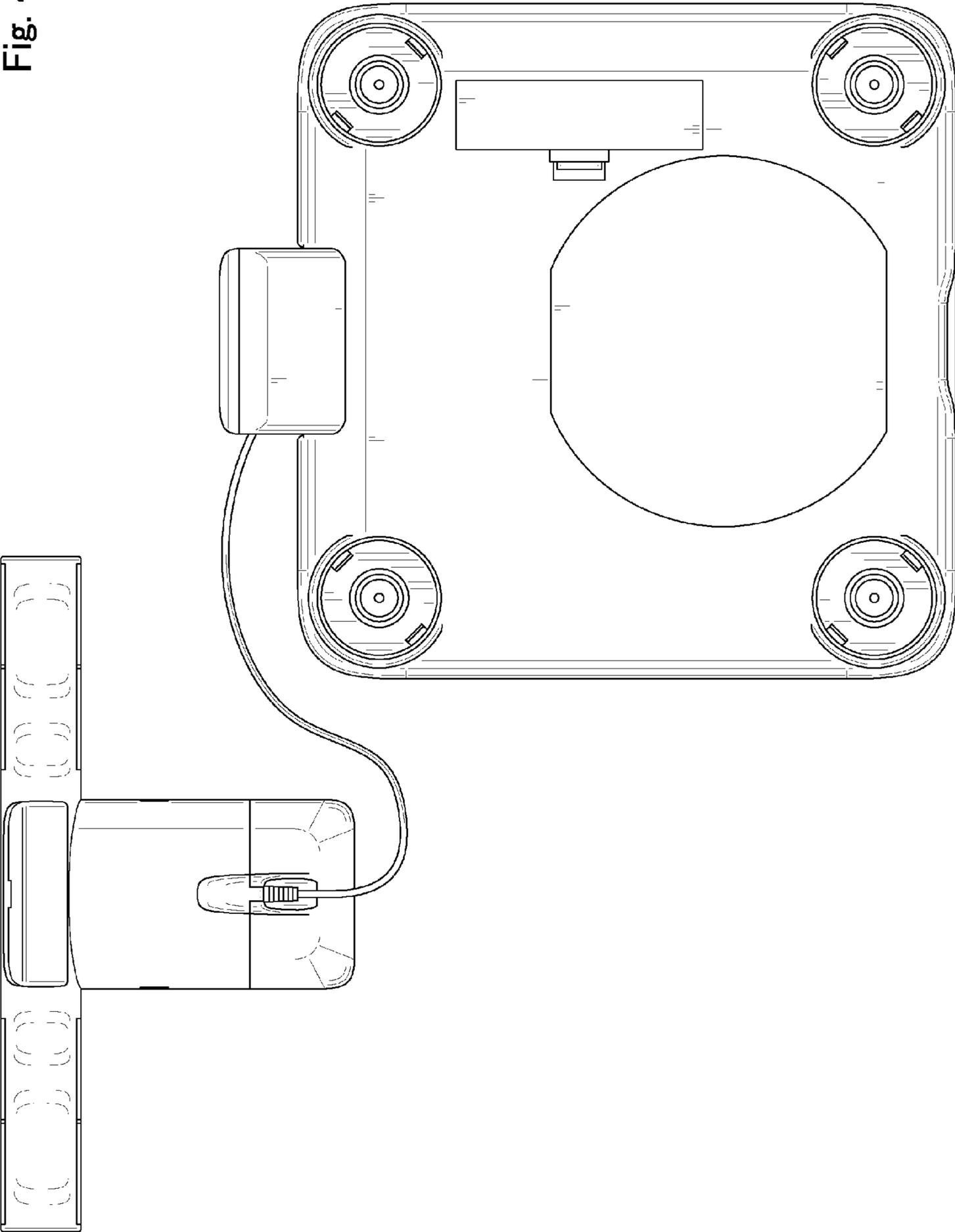


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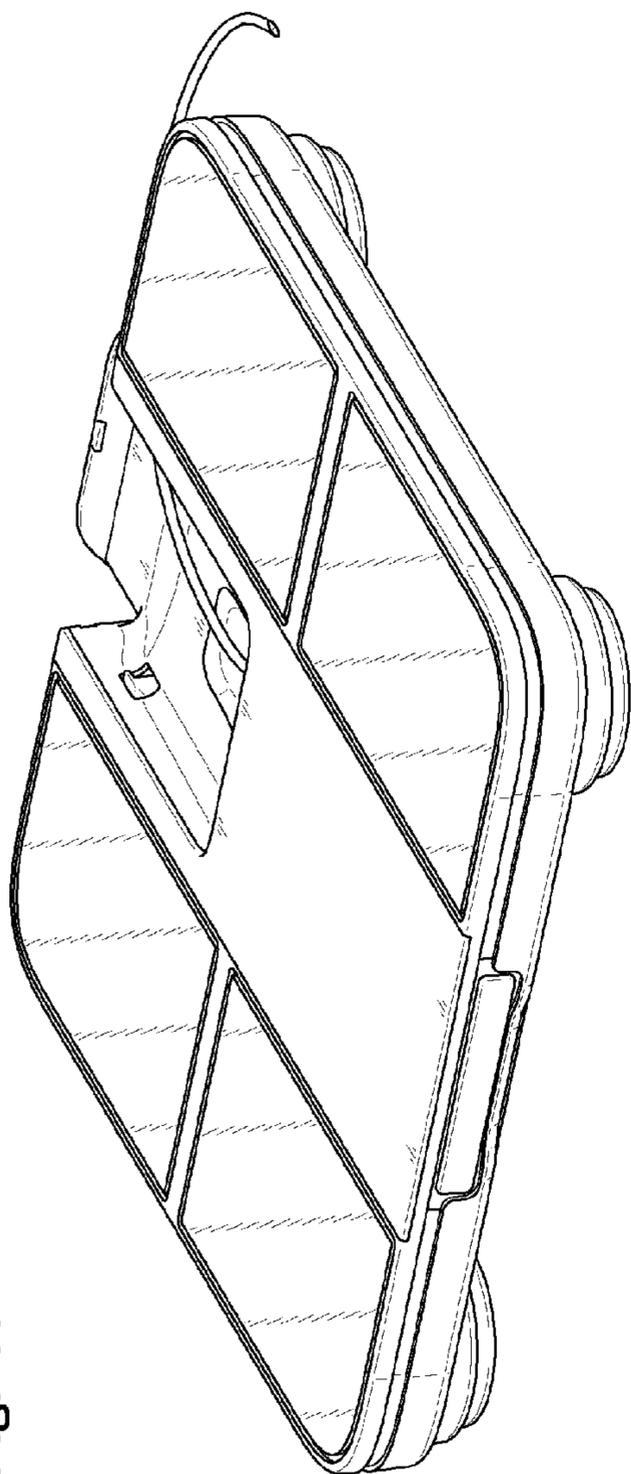
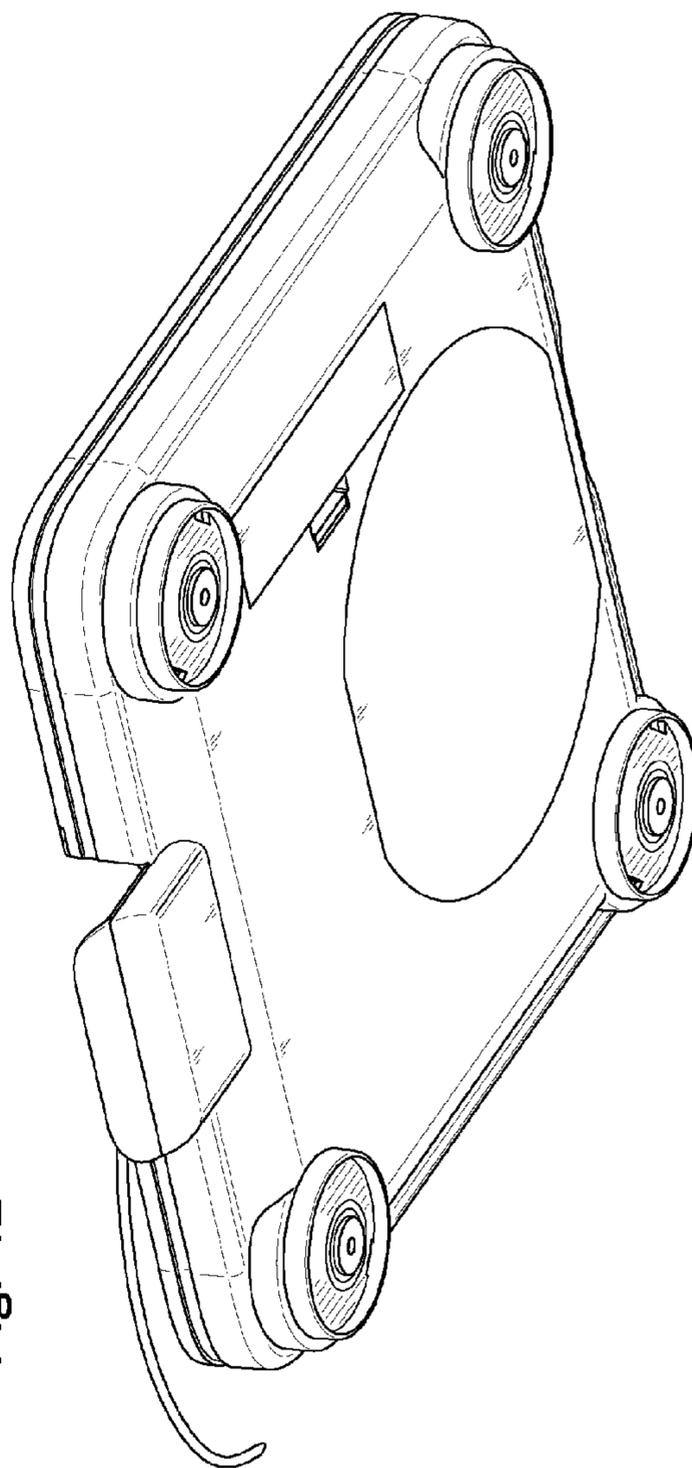


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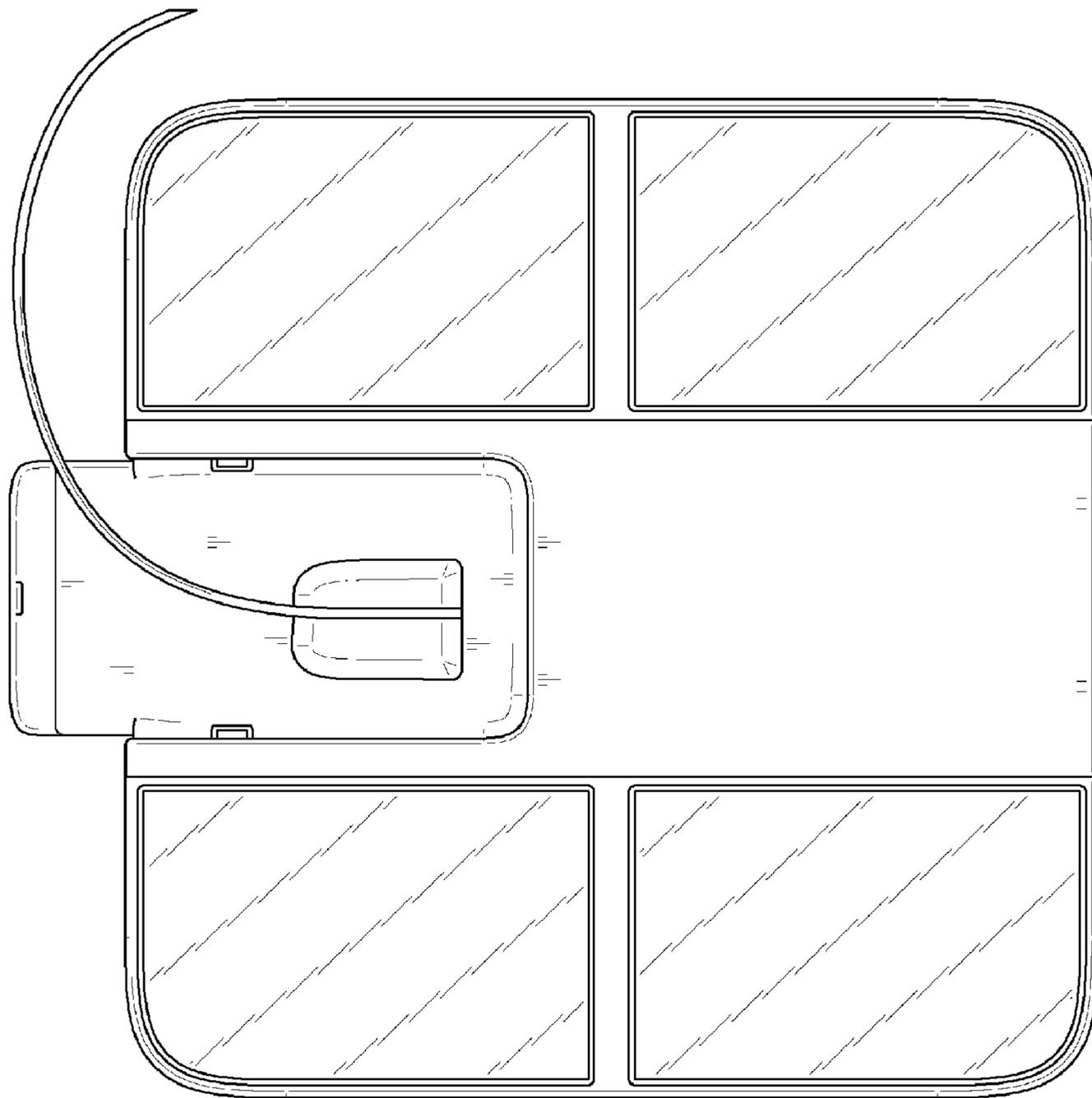


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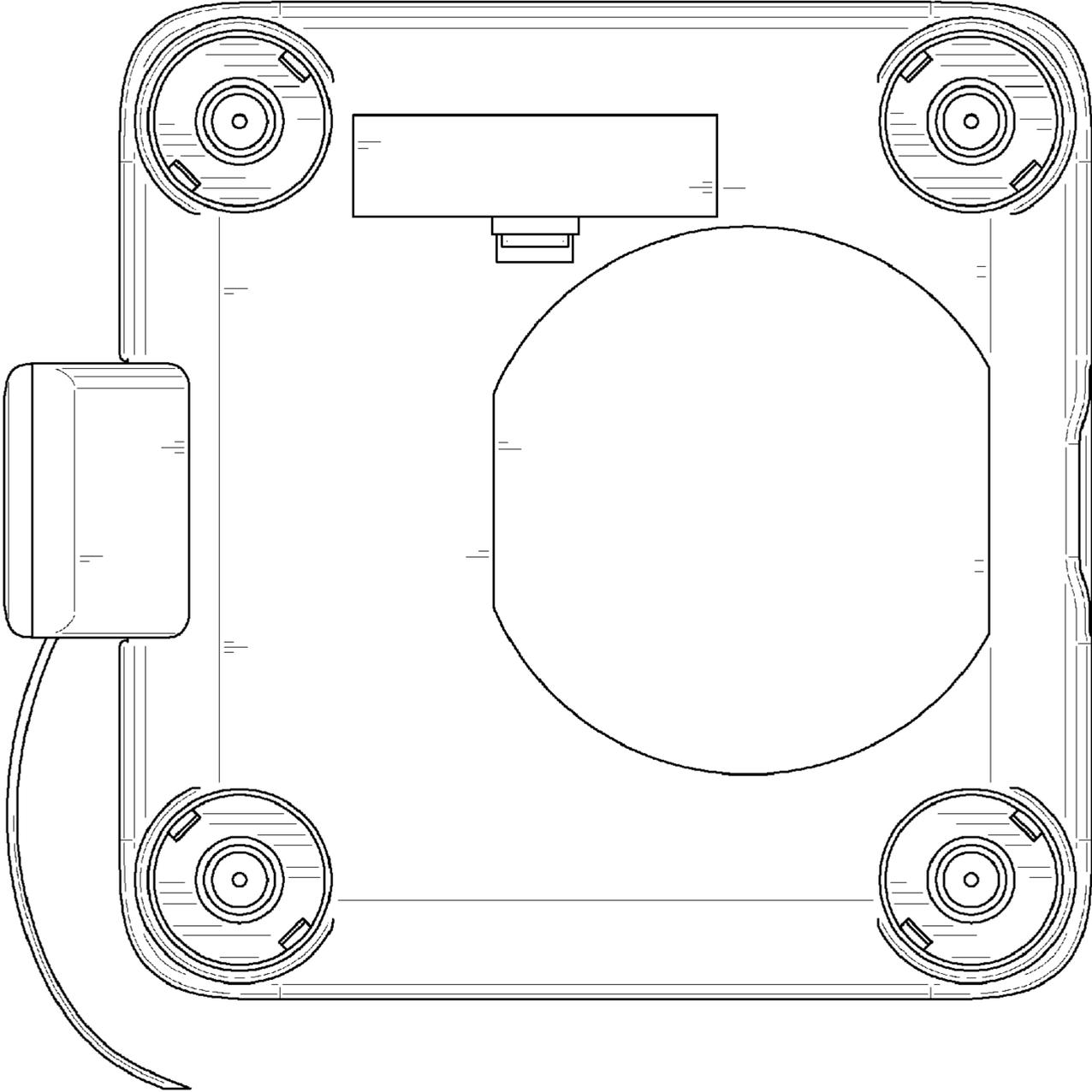


Fig. 44

Fig. 48

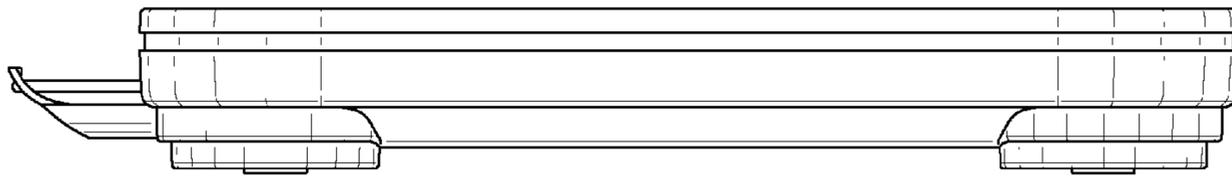


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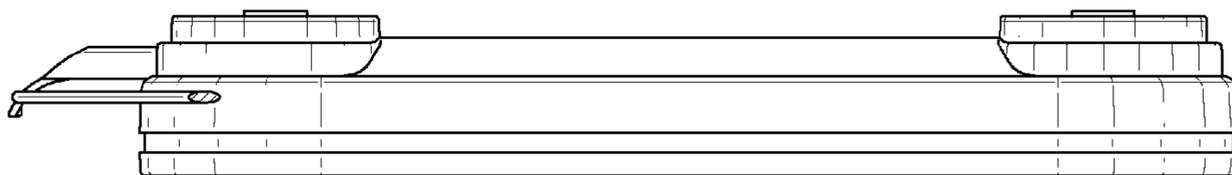


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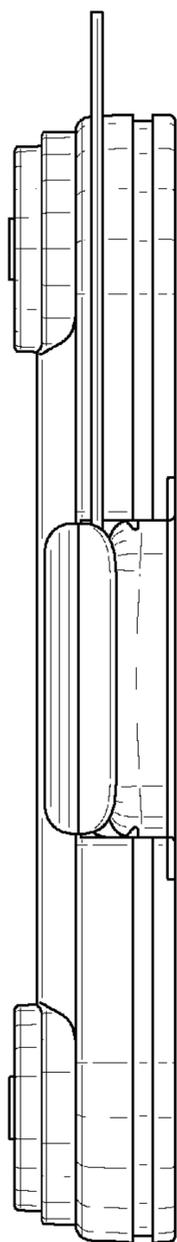
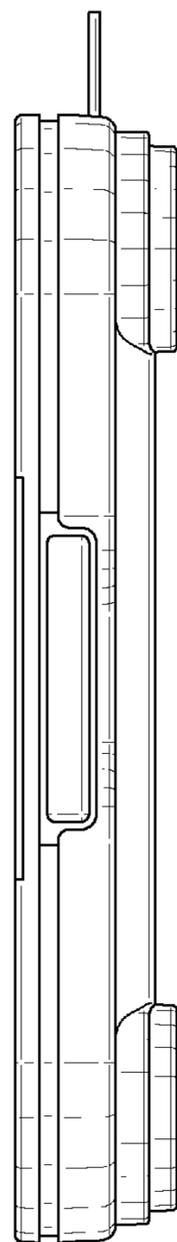


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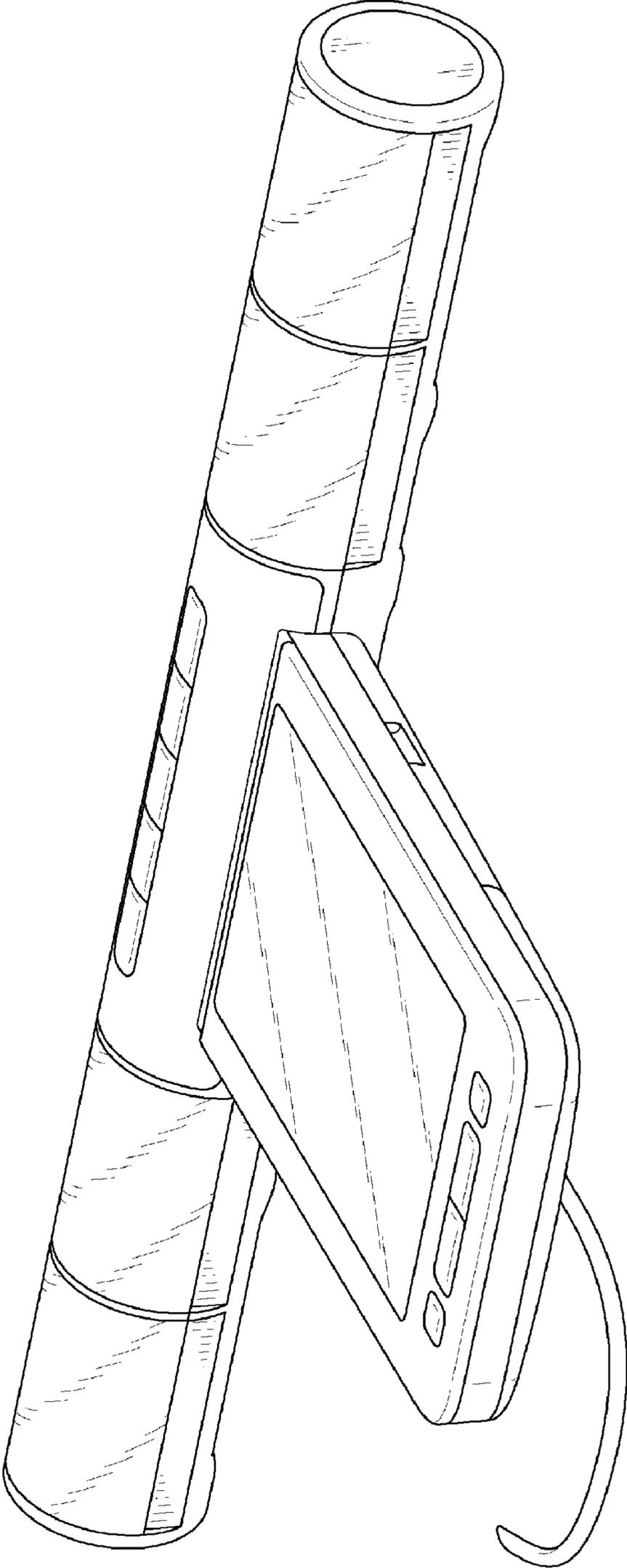


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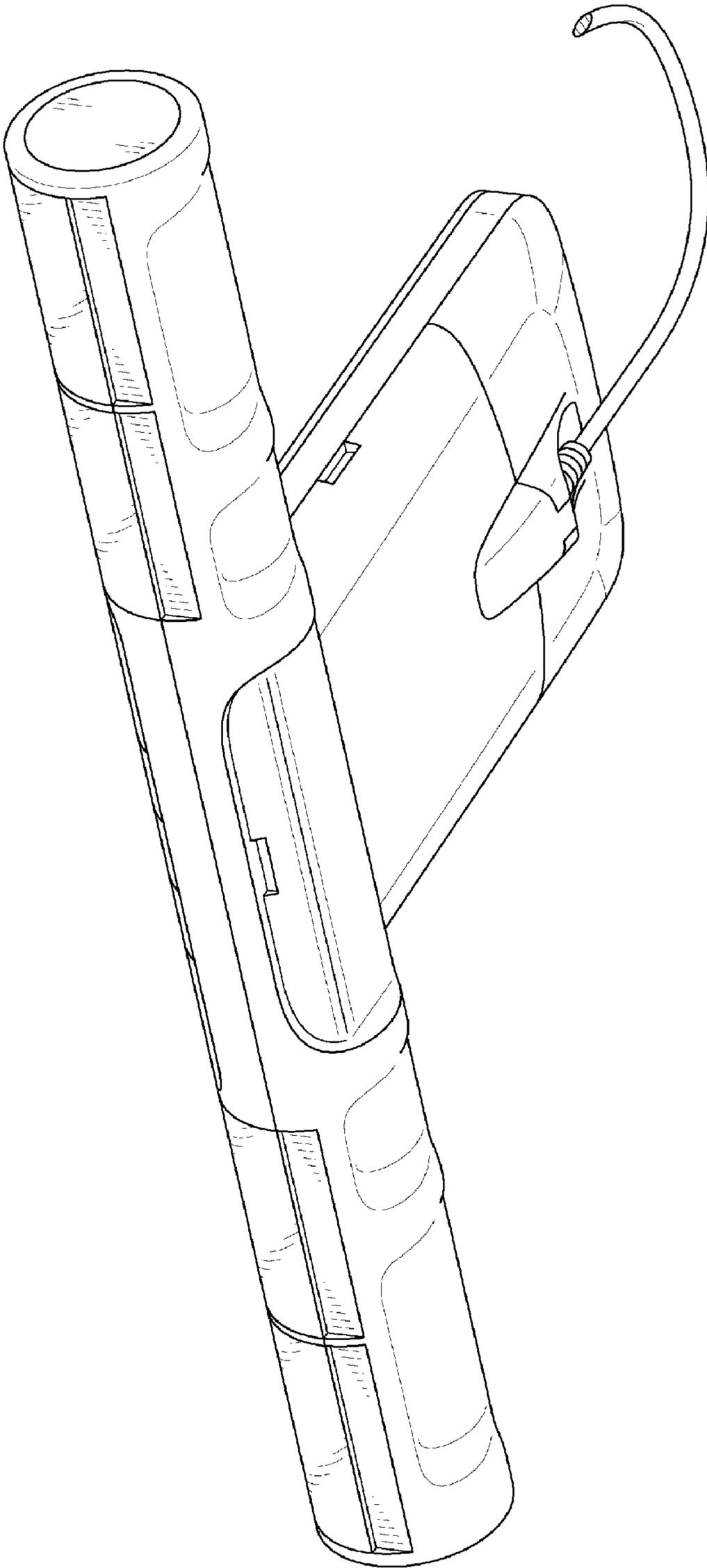


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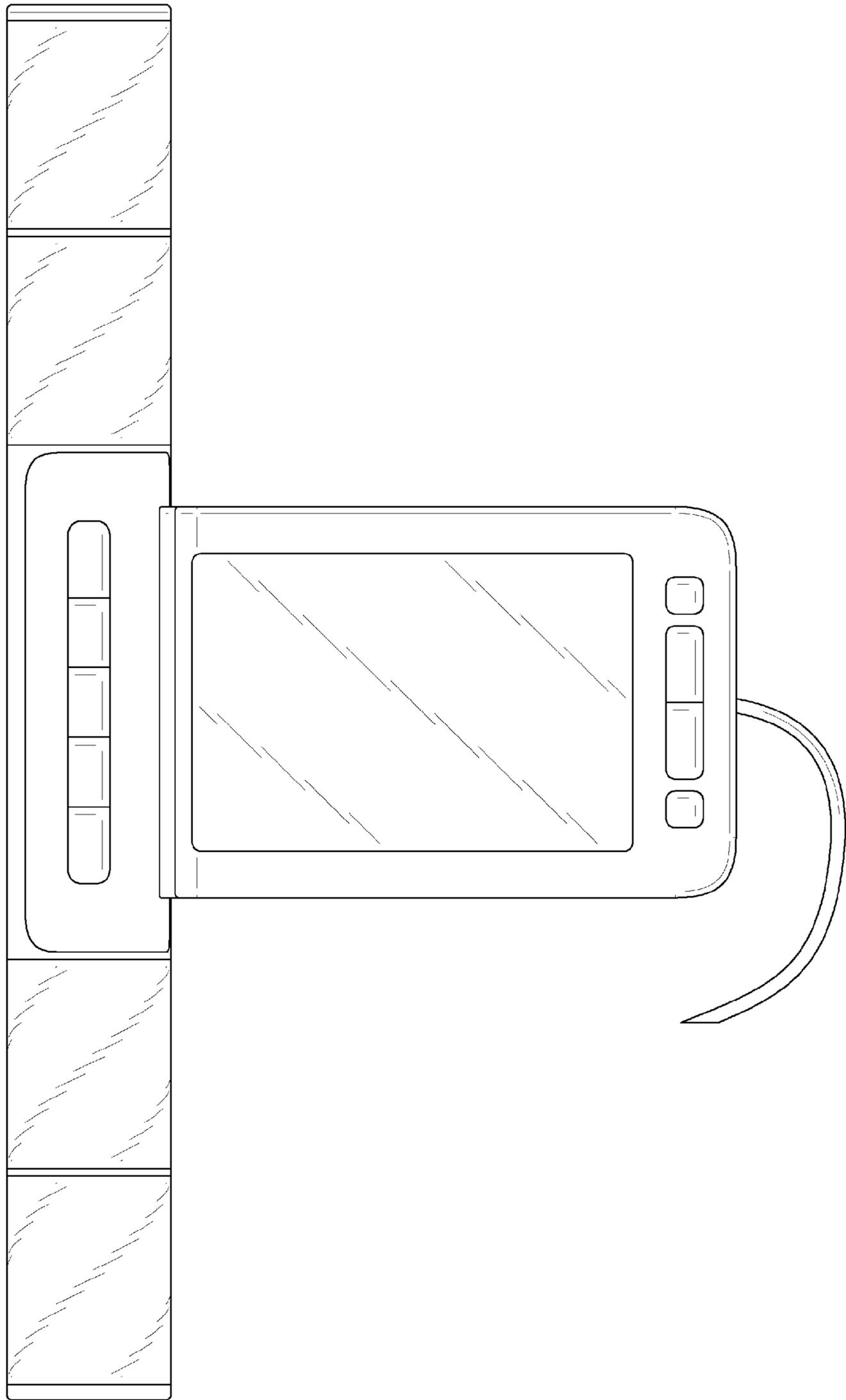


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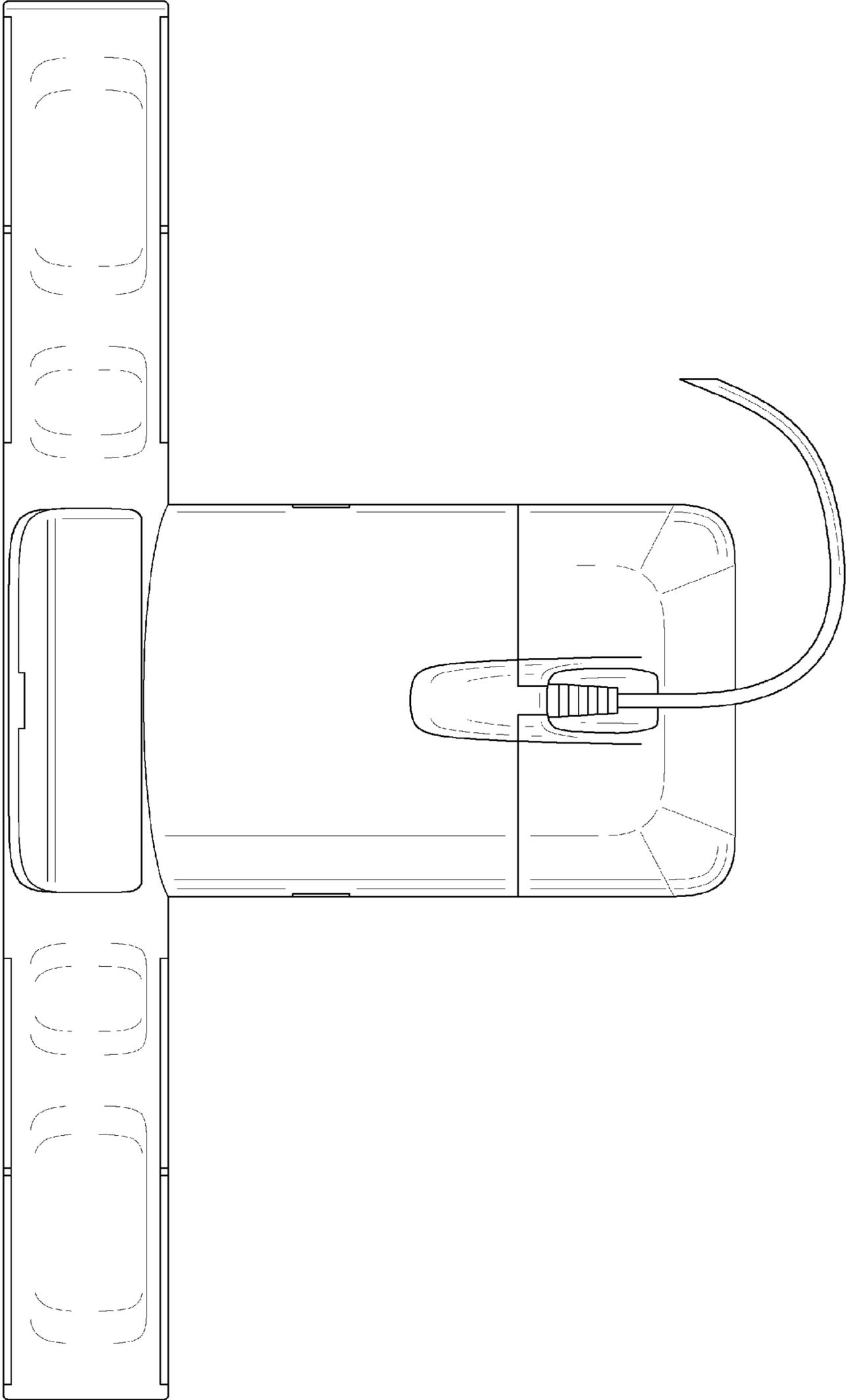


Fig. 52

Fig. 53

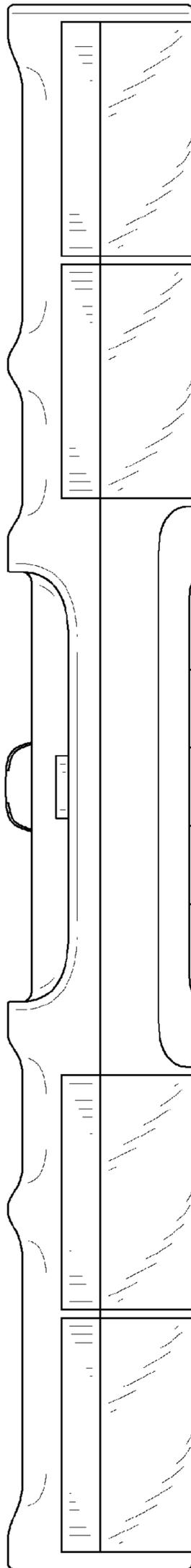


Fig. 54

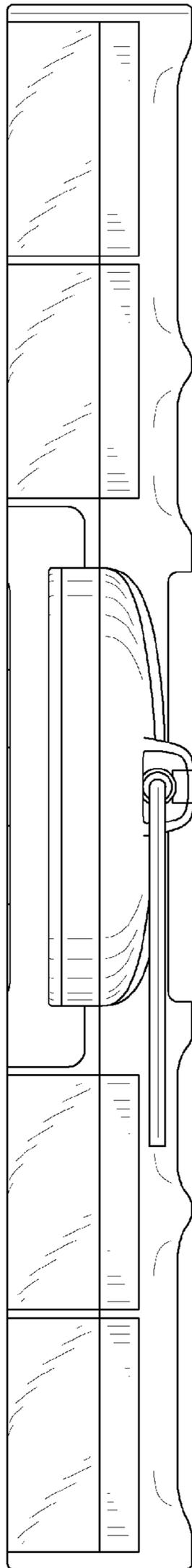


Fig. 56

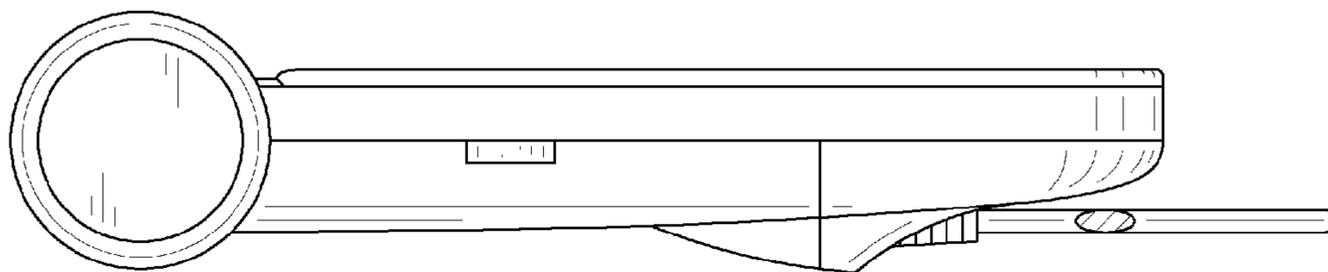


Fig. 55

