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

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(54) **PHOTOELECTRIC SENSOR**

(71) Applicant: **OMRON Corporation**, Kyoto-shi,
Kyoto (JP)

(72) Inventors: **Satoshi Nishiuchi**, Takatsuki (JP);
Heita Nada, Ritto (JP); **Tetsuya**
Fukumoto, Kusatsu (JP); **Nobuchika**
Takiguchi, Moriyama (JP)

(73) Assignee: **OMRON Corporation**, Kyoto (JP)

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(51) **LOC (12) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/70; D10/106.3**

(58) **Field of Classification Search**

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CPC G01B 11/00; G01B 11/002; G01B 11/005;

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G01B 11/0666; G01B 11/0675; G01B

11/0683; G01B 11/0691; G01B 11/08;

G01B 11/10; G01B 11/105; G01B 11/12;

G01B 11/14; G01B 11/16; G01B 11/161;

G01B 11/162; G01B 11/164; G01B

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G01B 11/20; G01B 11/22; G01B 11/24;

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11/2425; G01B 11/2433; G01B 11/2441;

G01B 11/245; G01B 11/25; G01B

11/2504; G01B 11/2509; G01B 11/2513;
G01B 11/2518; G01B 11/2522; G01B
11/2527; G01B 11/2531; G01B 11/2536;
G01B 11/254; G01B 11/2545; G01B
11/255; G01B 11/26; G01B 11/27; G01B
11/272; G01B 11/275; G01B 11/2755;
G01B 11/28; G01B 11/285; G01B 11/30;
G01B 11/303; G01B 11/306; G01J 1/00;
G01J 1/02; G01J

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Primary Examiner — Antoine Duval Davis

(74) *Attorney, Agent, or Firm* — Capitol City TechLaw

(57) **CLAIM**

The ornamental design for a photoelectric sensor, as shown and described.

DESCRIPTION

FIG. 1 is a front, bottom, and left side perspective view of a photoelectric sensor showing our new design;

FIG. 2 is a rear, bottom, and right side perspective view thereof

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a left side view thereof;

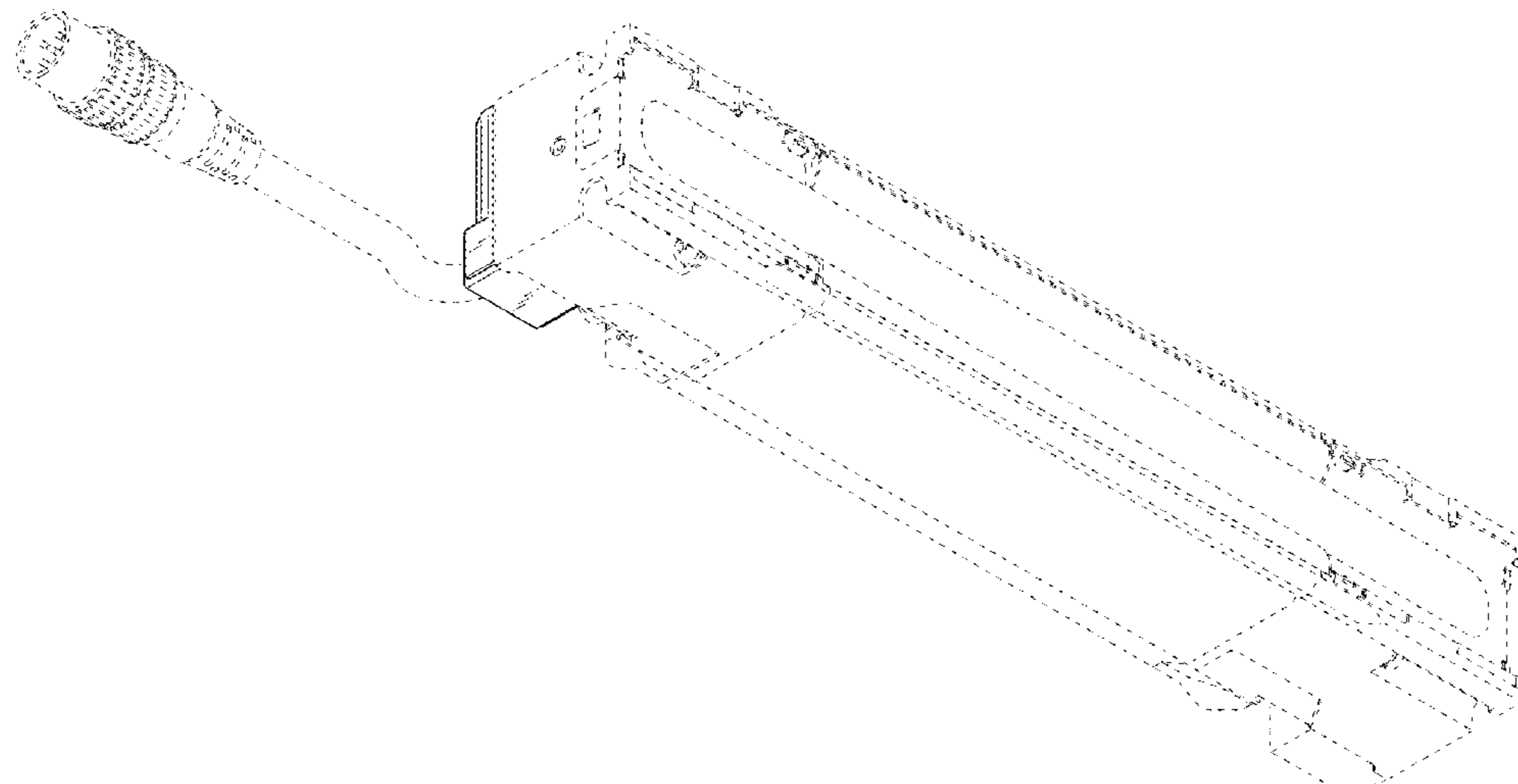
FIG. 6 is a right side view thereof

FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The broken lines in the figures show portions of the photoelectric sensor that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(58) **Field of Classification Search**

CPC 1/0204; G01J 1/0209; G01J 1/0214; G01J
1/0219; G01J 1/0223; G01J 1/0228; G01J
1/0233; G01J 1/0238; G01J 1/0242; G01J
1/0247; G01J 1/0252; G01J 2001/0257;
G01J 2001/0261; G01J 1/0266; G01J
1/0271; G01J 2001/028; G01J 2001/0285;
G01J 1/029; G01J 1/0295; G01J 1/18;
G01J 1/16; G01V 8/00; G01V 8/005;
G01V 8/02; G01V 8/10; G01V 8/12;
G01V 8/14; G01V 8/16; G01V 8/18;
G01V 8/20; G01V 8/22; G01V 8/24;
G01V 8/26; G01V 2014/9634; H03K
17/9629; H03K 17/9631; H03K 17/9636;
H03K 17/9638; H03K 2017/9634

See application file for complete search history.

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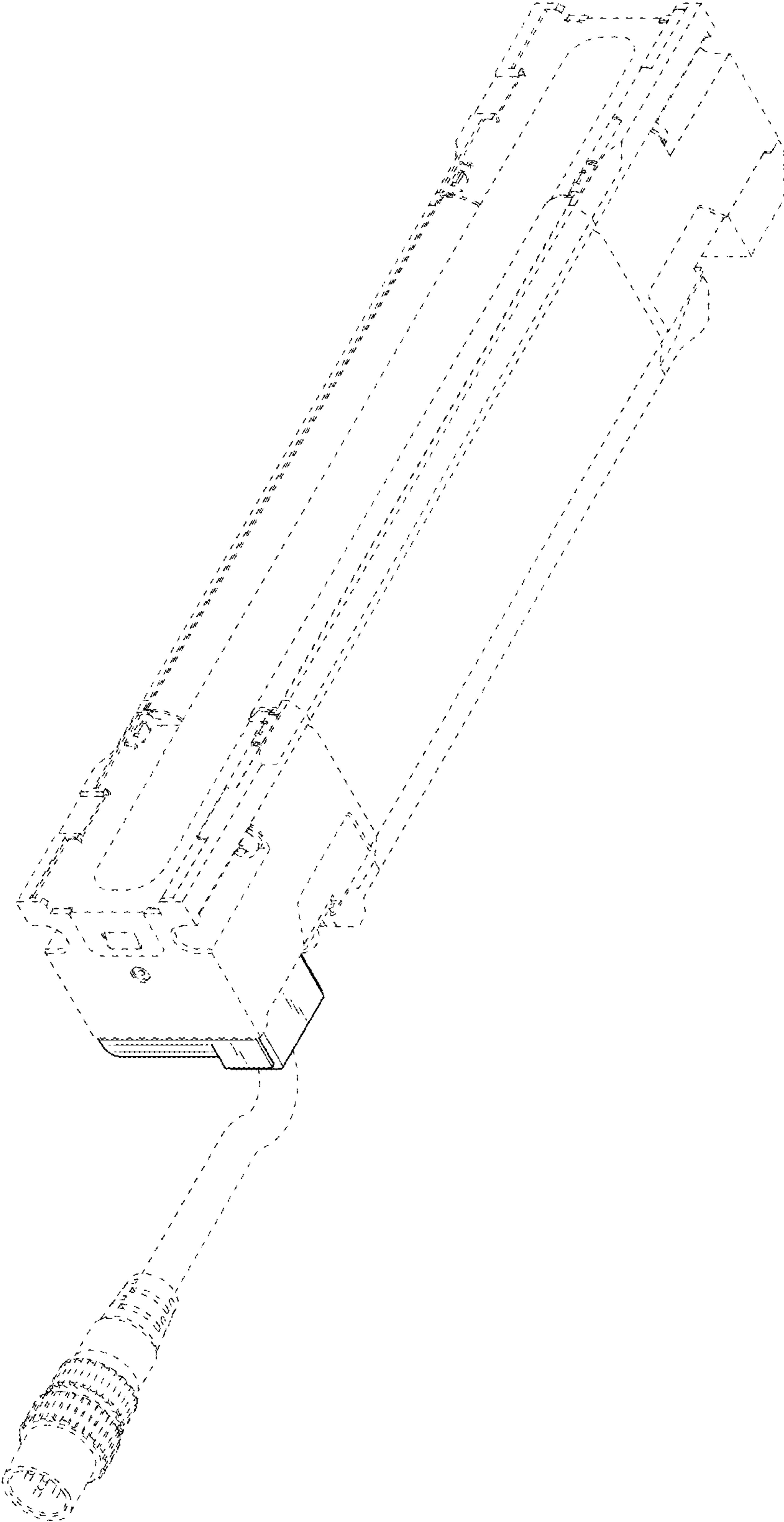


Fig. 1

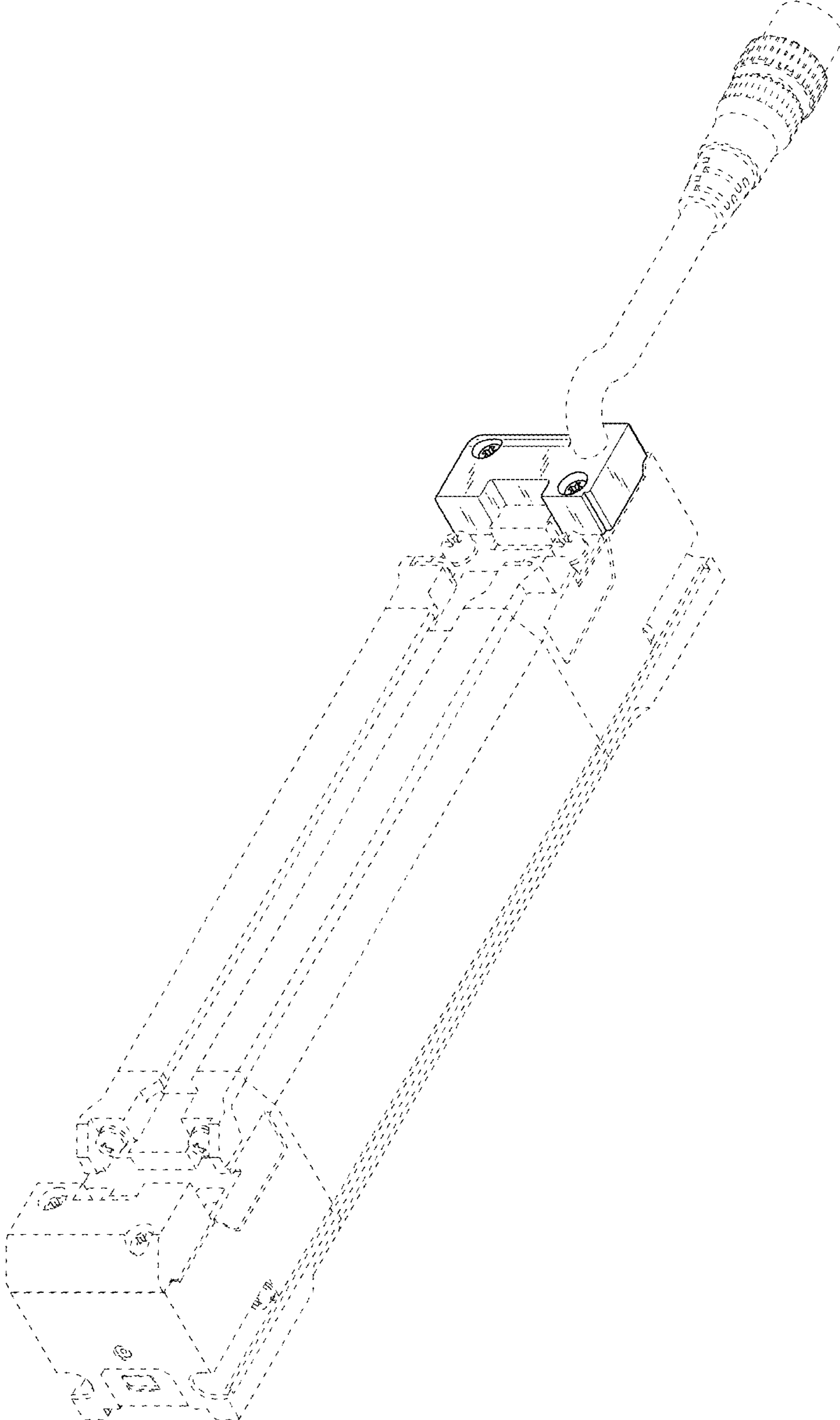


Fig. 2

Fig. 3

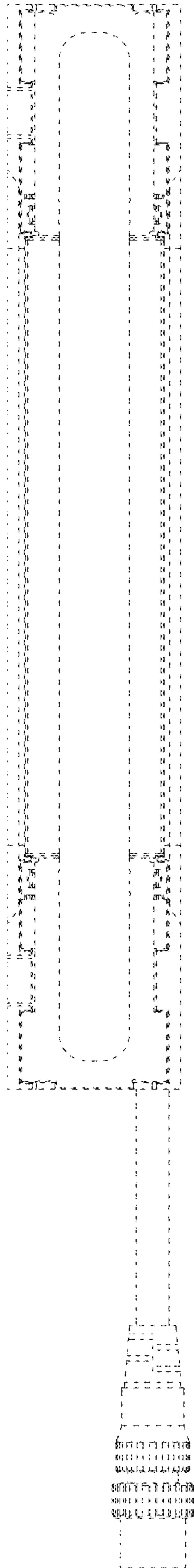
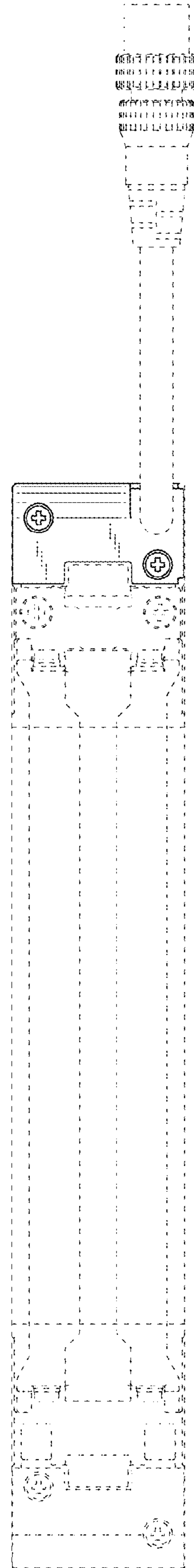


Fig. 4



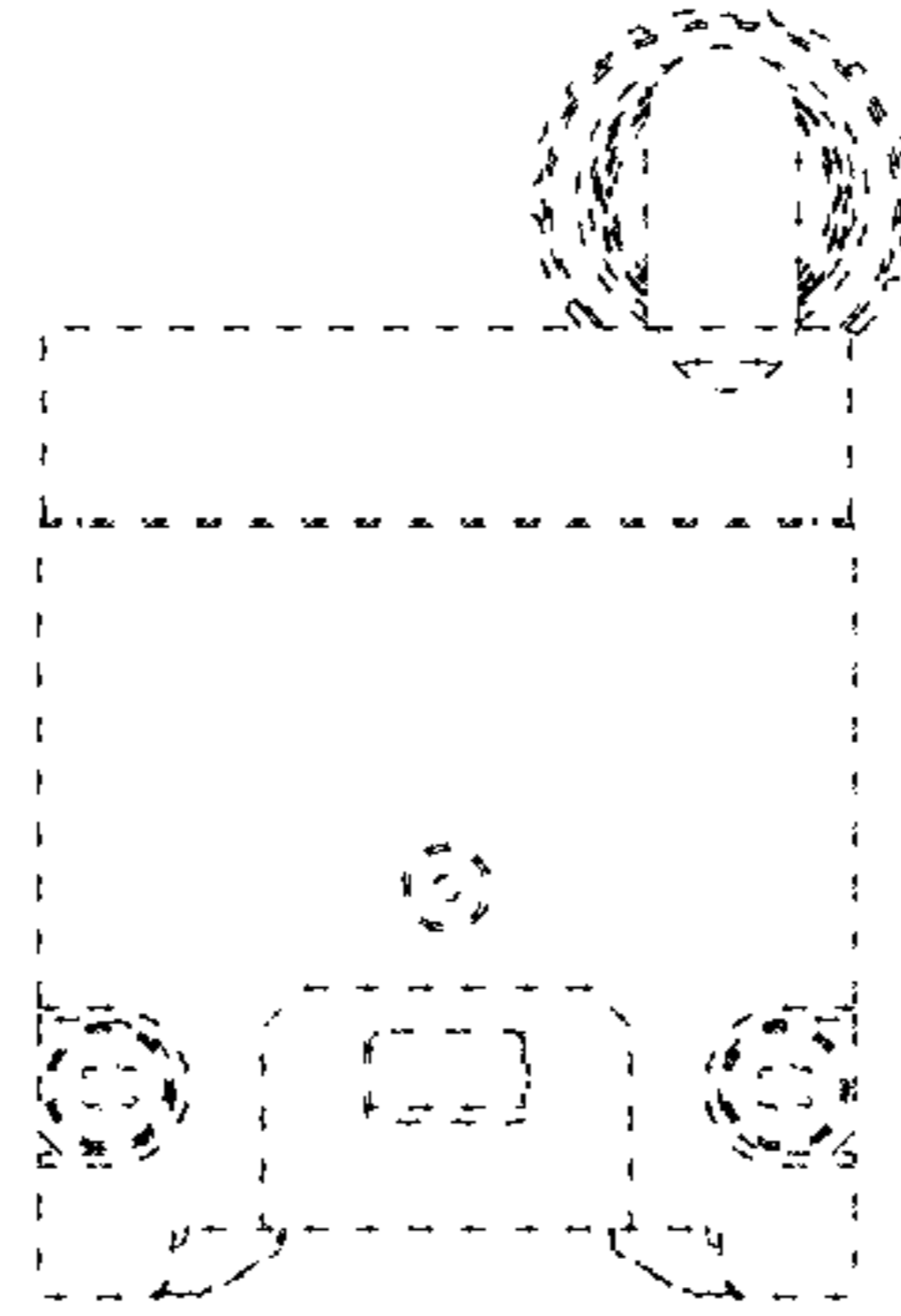


Fig. 6

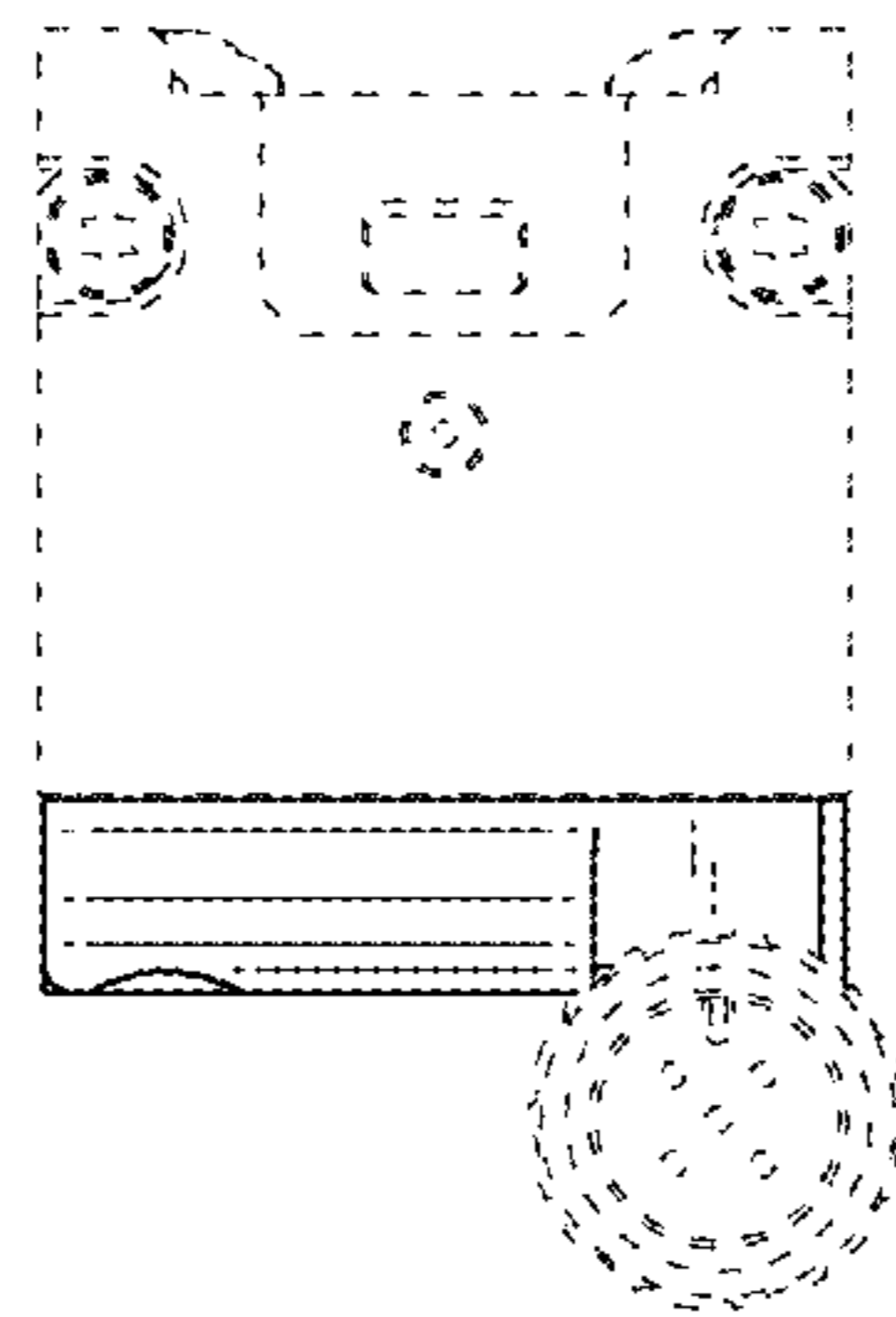


Fig. 5

Fig. 7

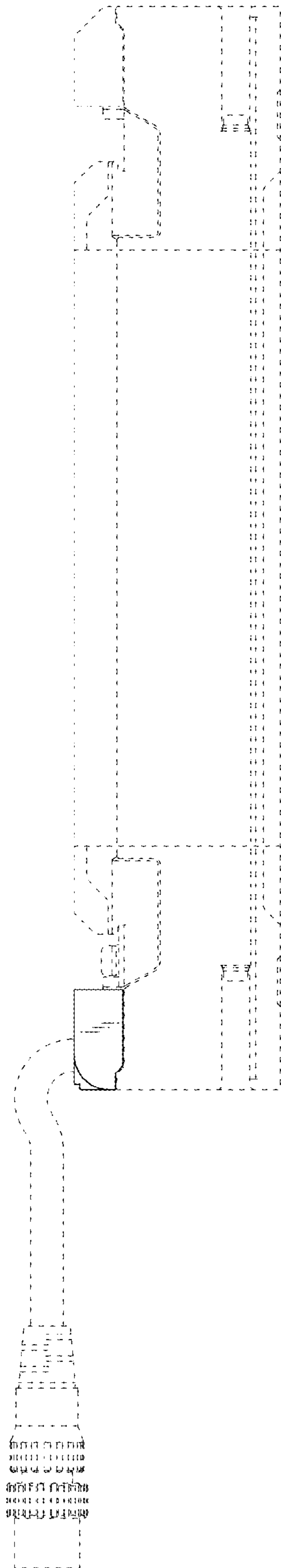


Fig. 8

