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(12) **United States Design Patent** (10) **Patent No.:** **US D790,615 S**
Nowak et al. (45) **Date of Patent:** **** Jun. 27, 2017**

(54) **LINEAR ACTUATOR**

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(57) **CLAIM**

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

The ornamental design for a linear actuator, as shown and described.

(21) Appl. No.: **29/533,206**

DESCRIPTION

(22) Filed: **Jul. 15, 2015**

(30) **Foreign Application Priority Data**

Jan. 16, 2015 (EM) 002615443-0005

(51) **LOC (10) Cl.** **15-99**

(52) **U.S. Cl.**
USPC **D15/148**

(58) **Field of Classification Search**
USPC D13/118, 158, 162, 184; D15/1-5, 7, 9, D15/143, 148, 149, 199
CPC .. F16H 25/20; F16H 25/2021; F16H 25/2065; F16H 25/2081; F16H 25/2087; Y10T 74/18752; Y10T 74/18056; Y10T 74/18576; Y10T 74/18688; Y10T 74/18696

See application file for complete search history.

FIG. 1 is a front right perspective view of a linear actuator in accordance with a first embodiment of our new design when in an extended state;
FIG. 2 is a right side elevational view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a rear elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIGS. 8-14 are views that correspond to FIGS. 1-7 when the linear actuator is in a retracted state;
FIG. 15 is a front right perspective view of a linear actuator in accordance with a second embodiment of our new design when in an extended state;
FIG. 16 is a right side elevational view thereof;
FIG. 17 is a front elevational view thereof;
FIG. 18 is a left side elevational view thereof;
FIG. 19 is a rear elevational view thereof;
FIG. 20 is a top plan view thereof;
FIG. 21 is a bottom plan view thereof; and,
FIGS. 22-28 are views that correspond to FIGS. 15-21 when the linear actuator is in a retracted state.

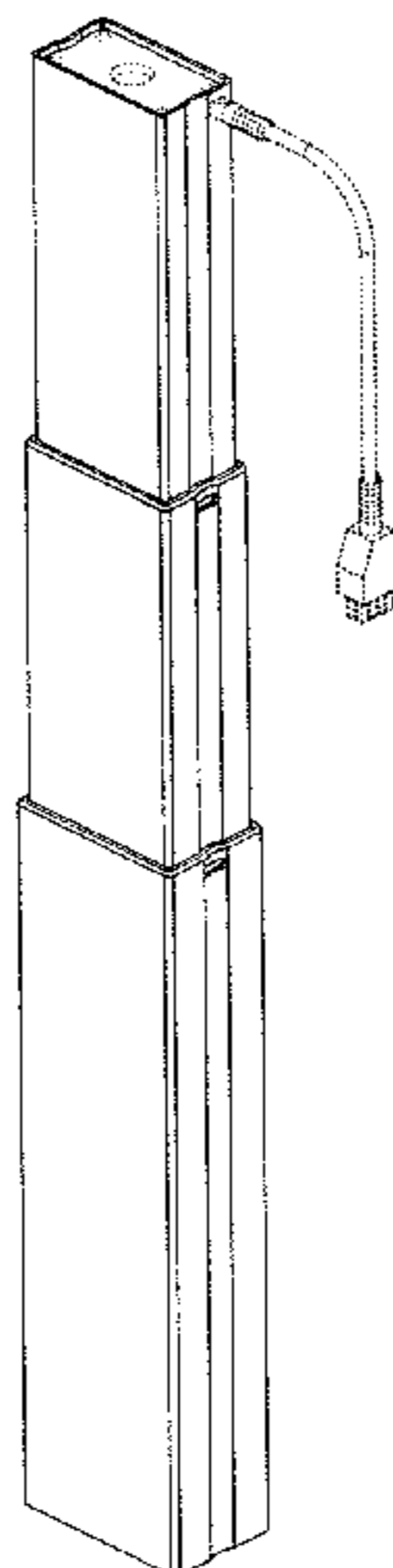
The broken lines in the figures are directed to environment and are for illustrative purposes only and form no part of the claimed design.

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1 Claim, 28 Drawing Sheets



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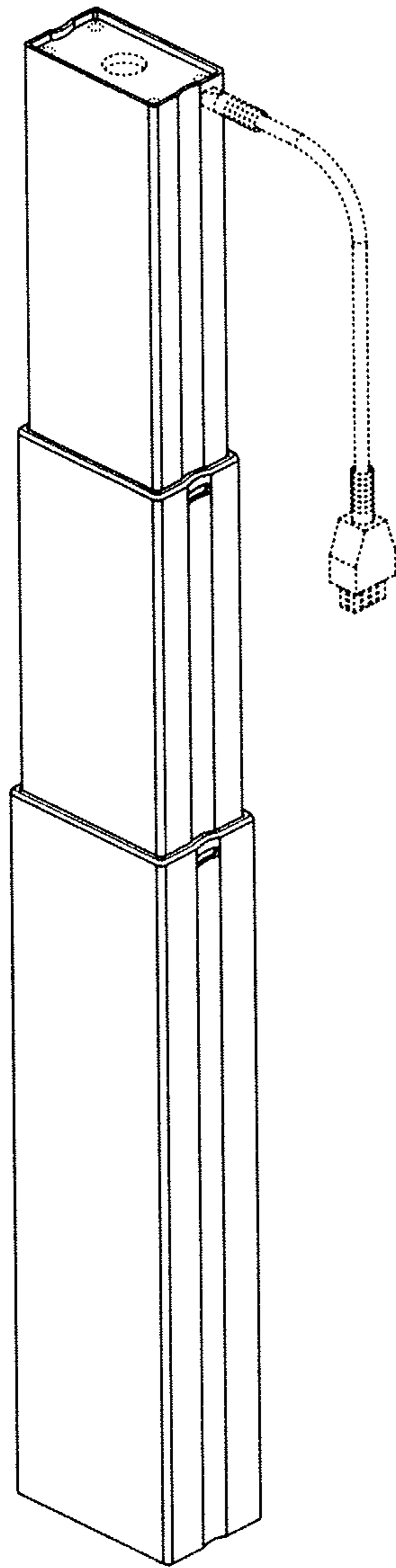


Fig. 1

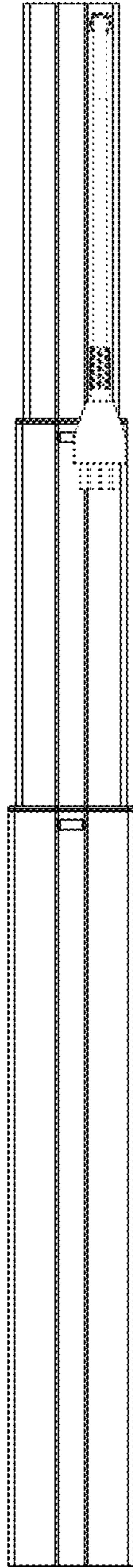


Fig. 2

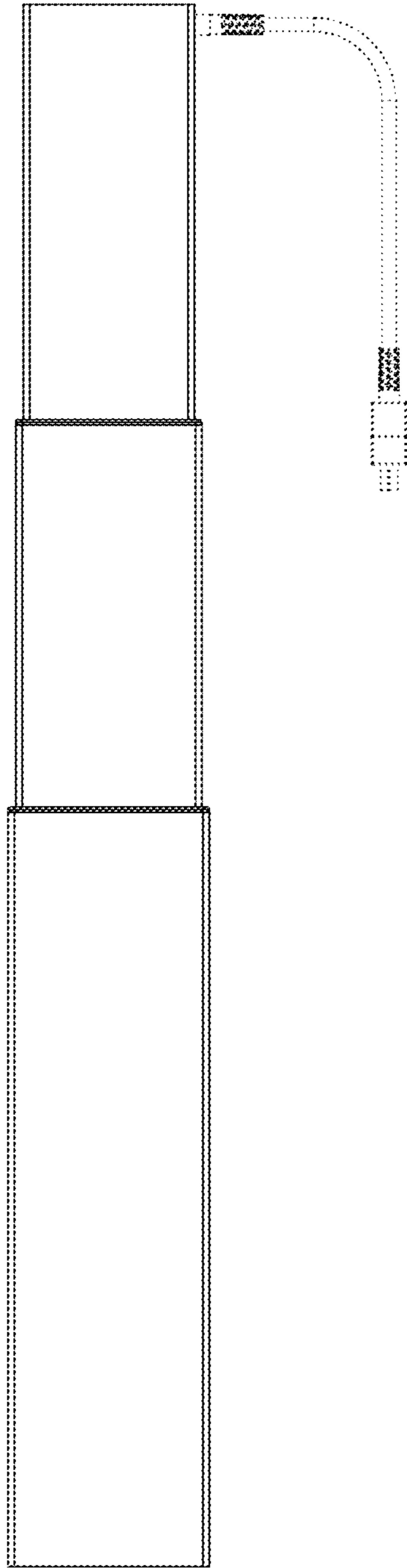


Fig. 3

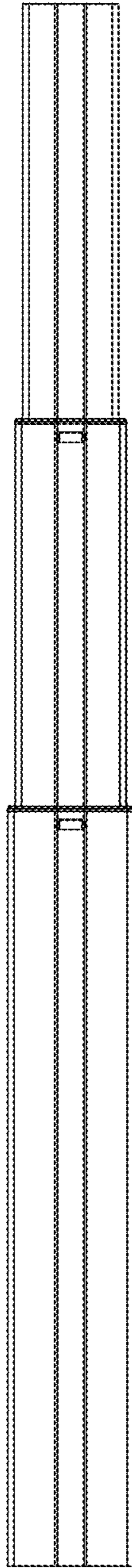


Fig. 4

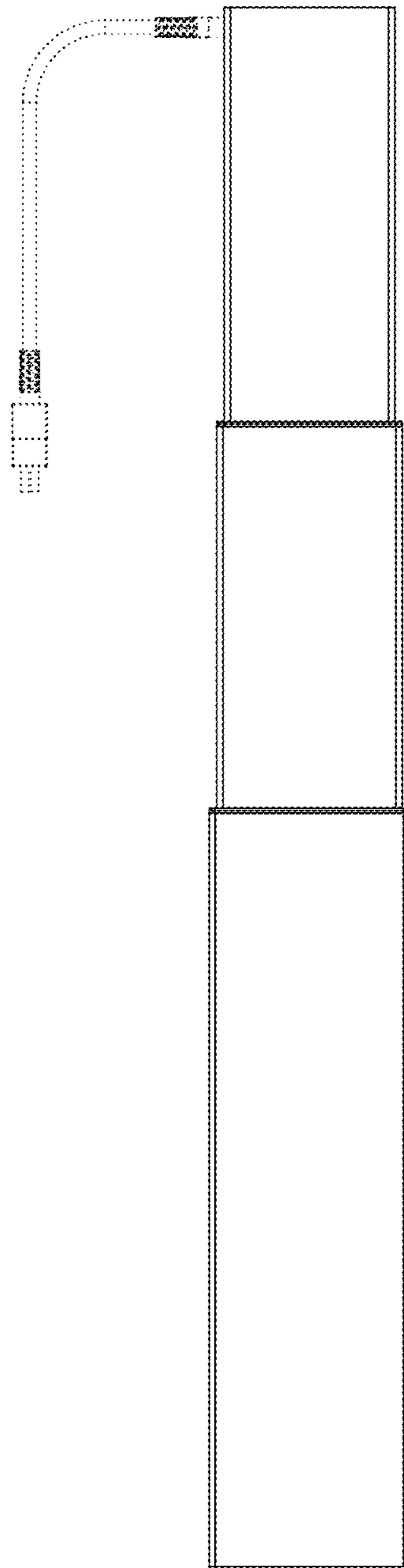


Fig. 5

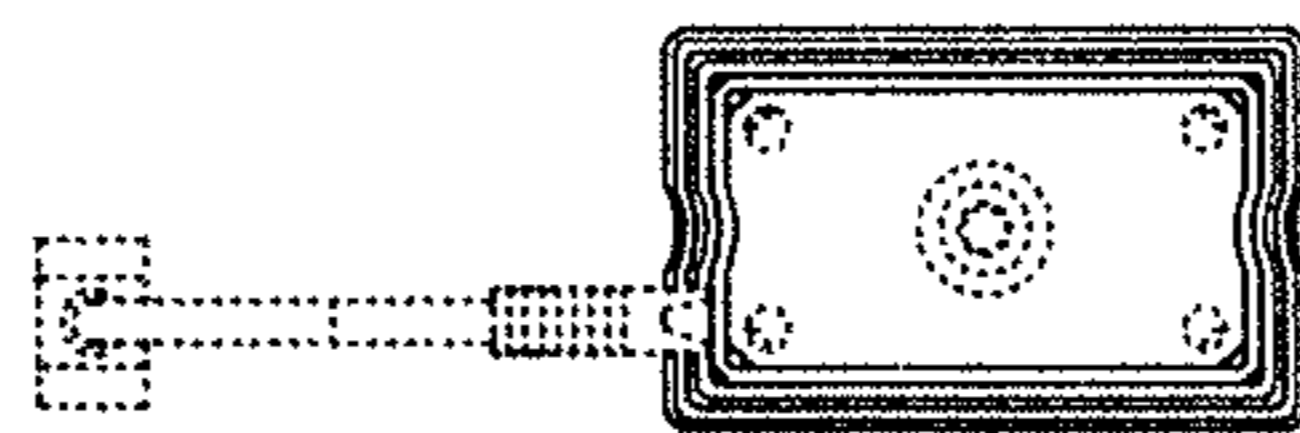


Fig. 6

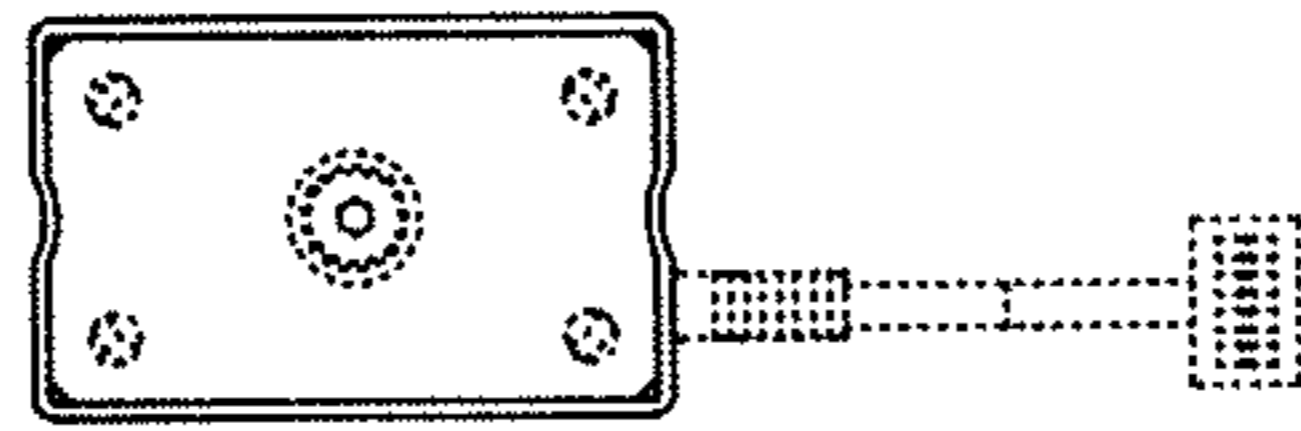


Fig. 7

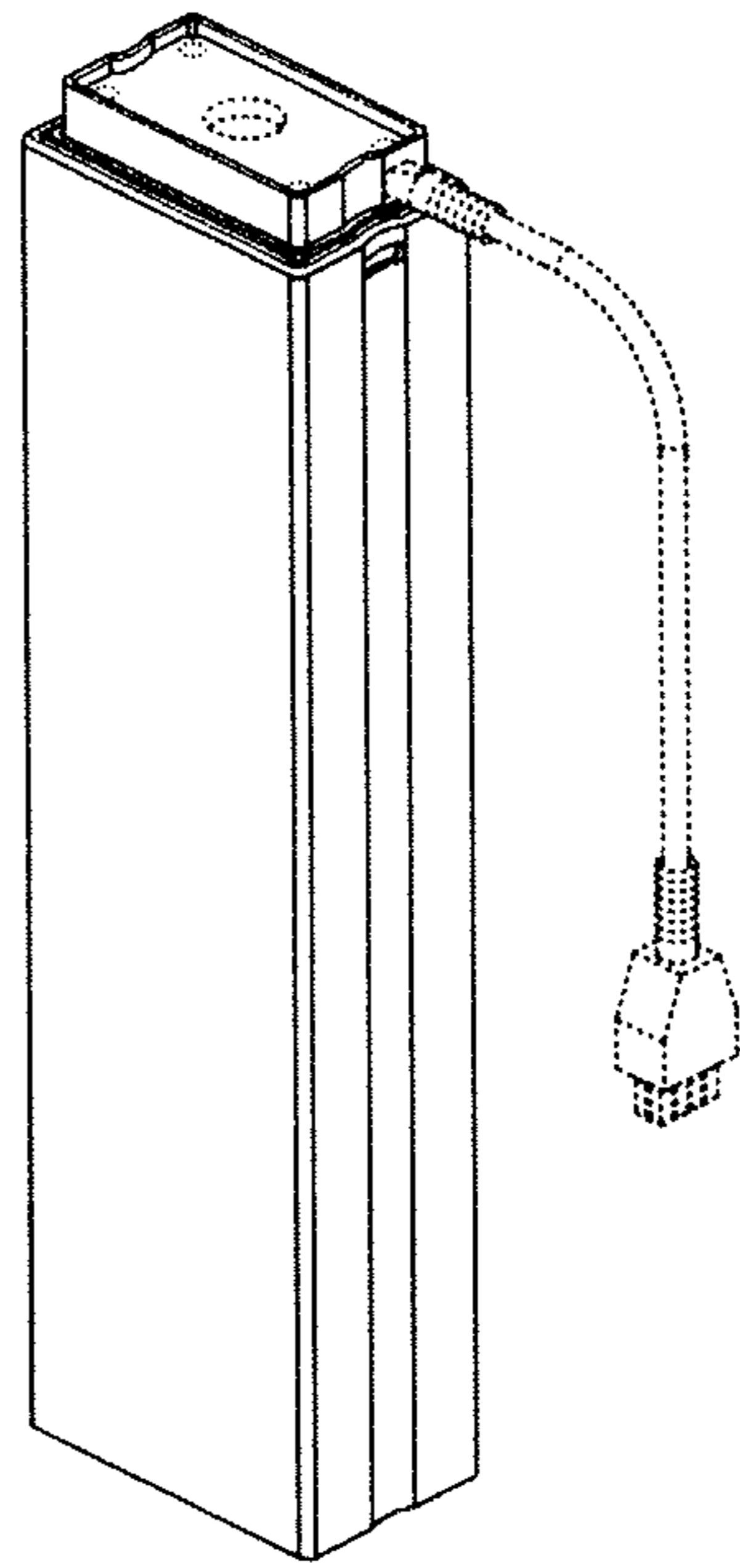


Fig. 8

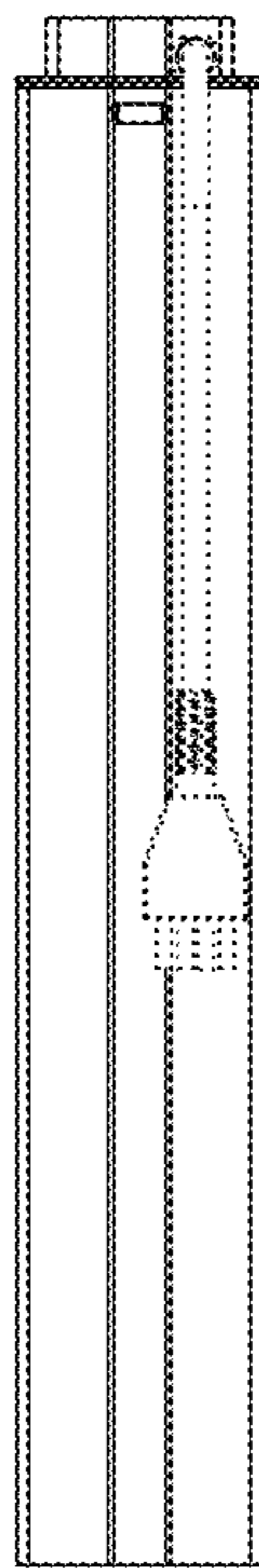


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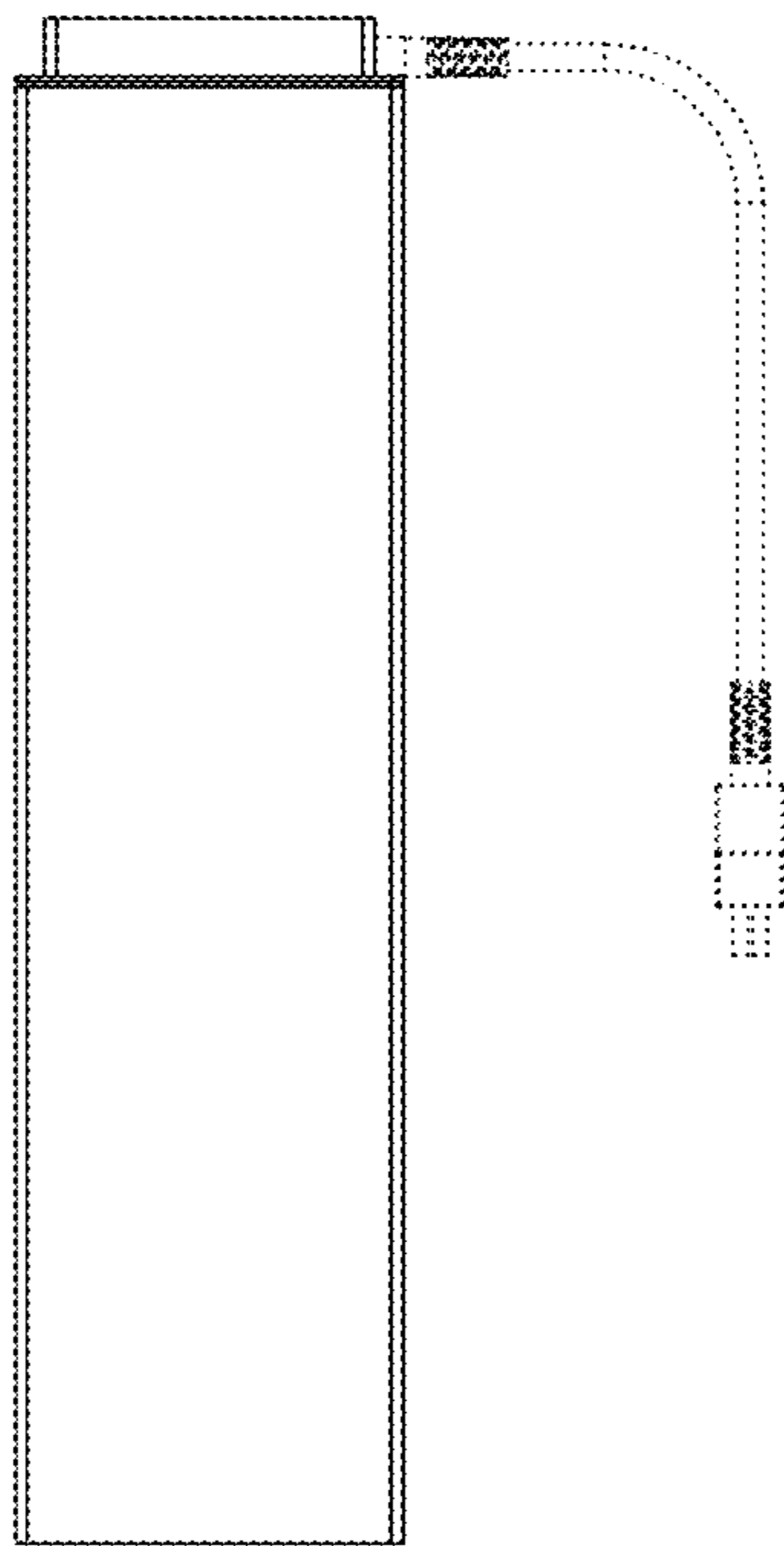


Fig. 10

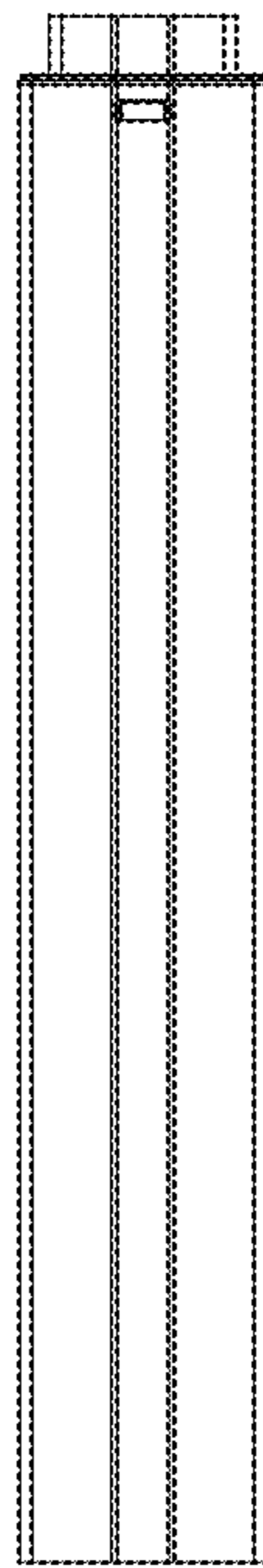


Fig. 11

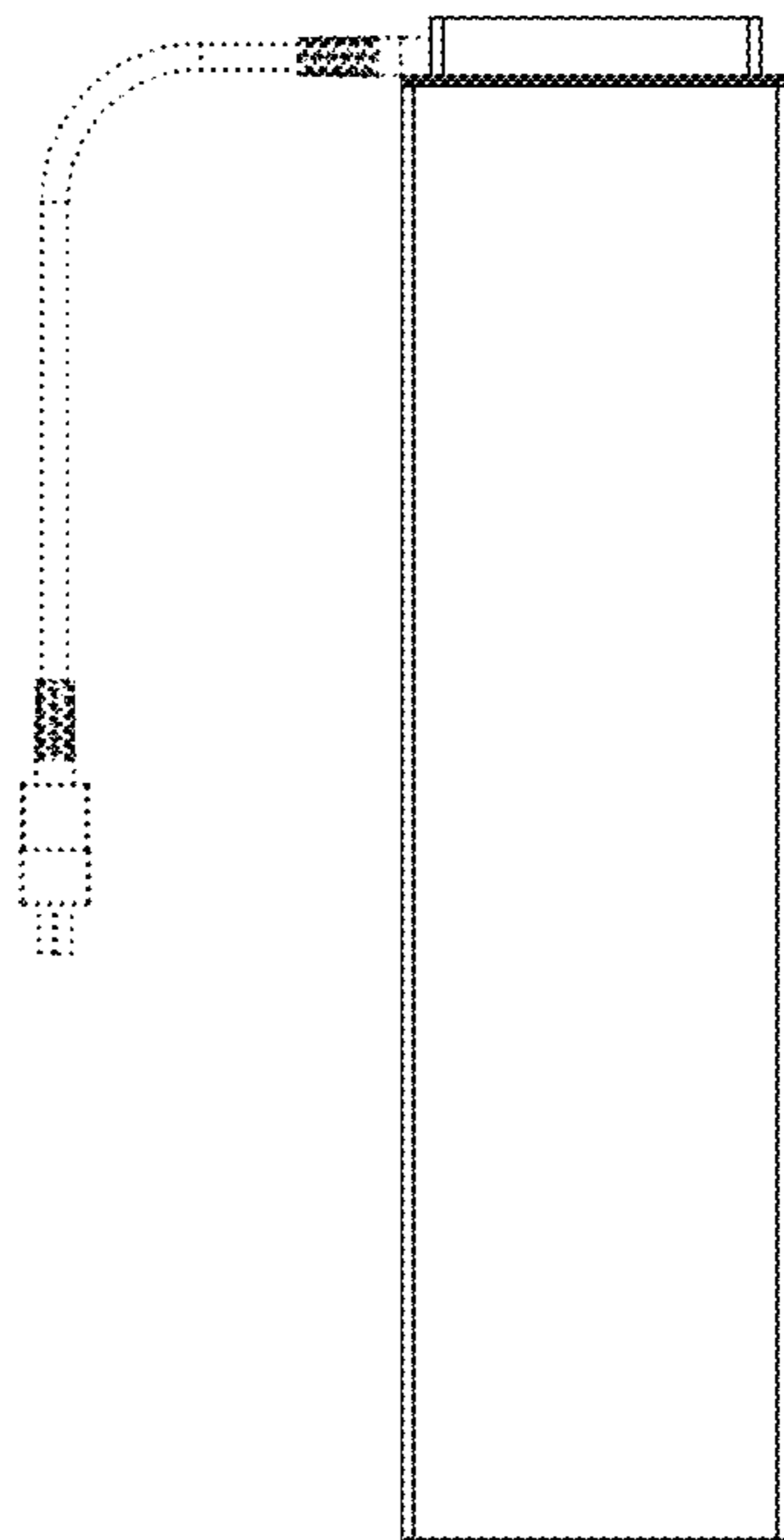


Fig. 12

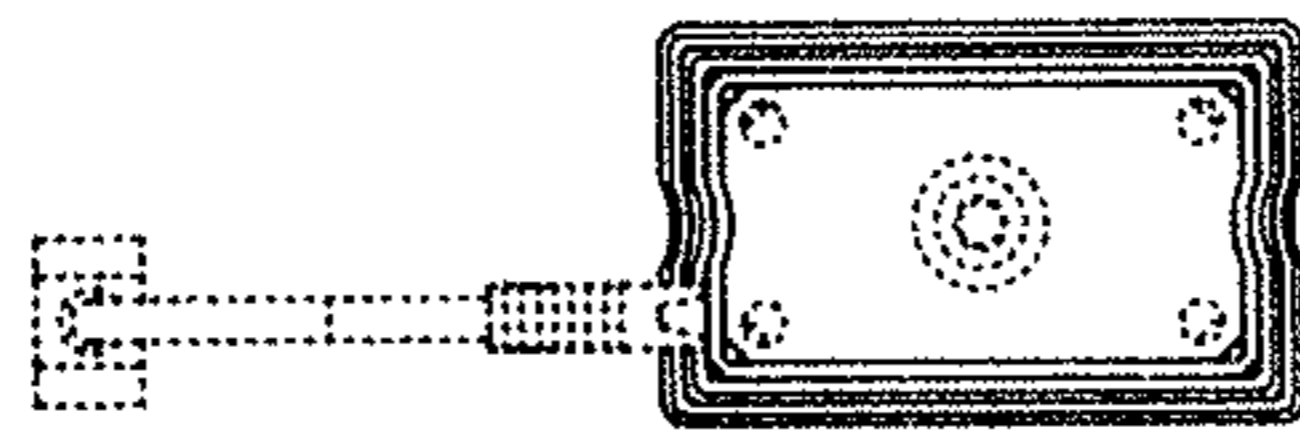


Fig. 13

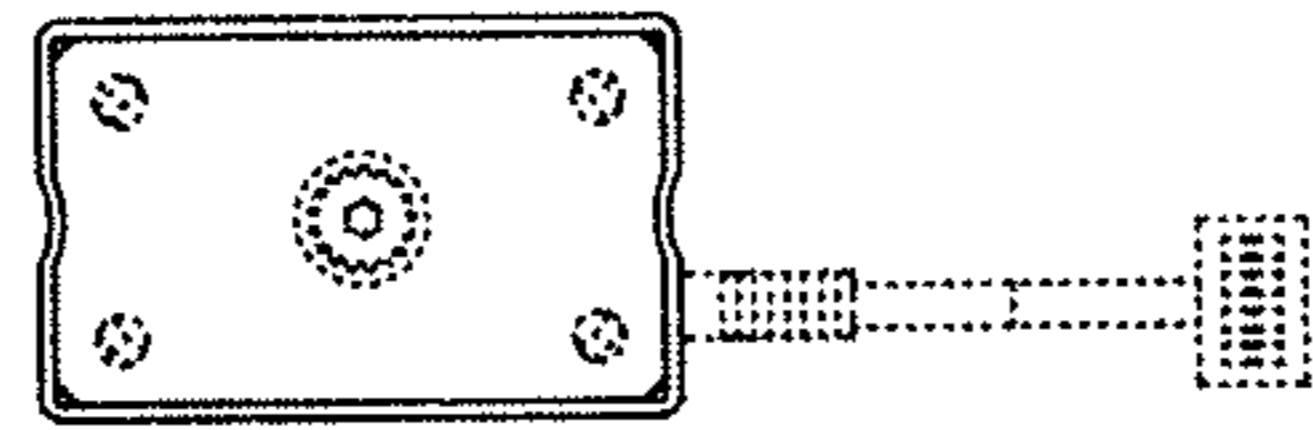


Fig. 14

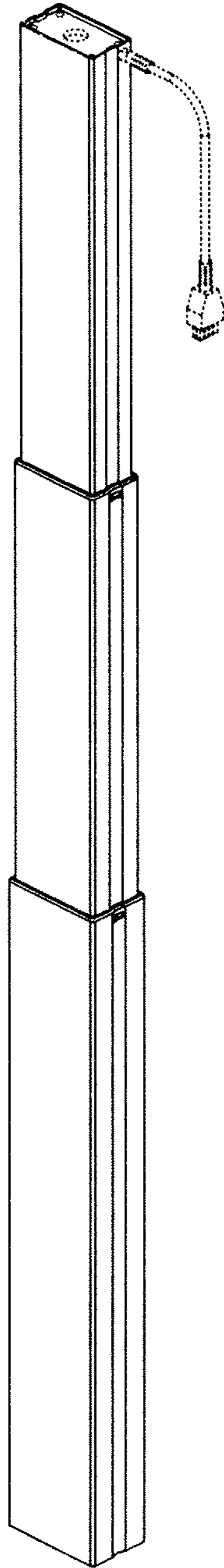


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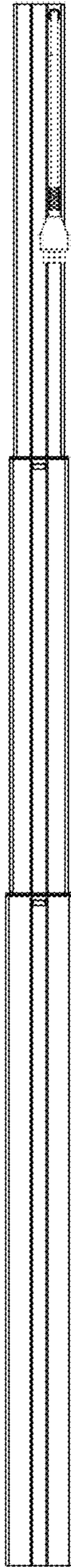


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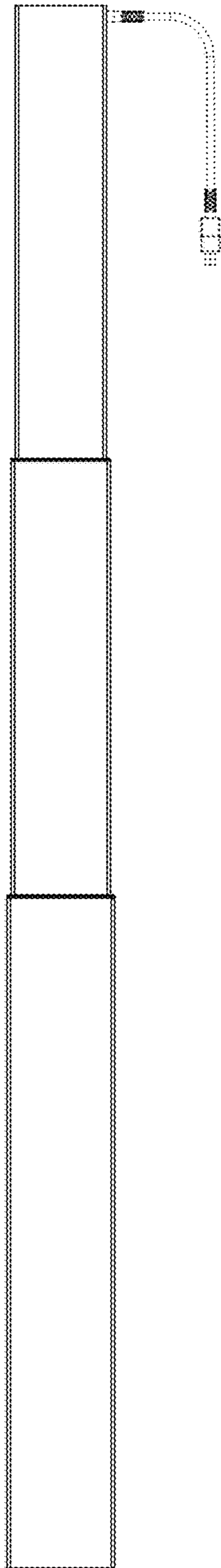


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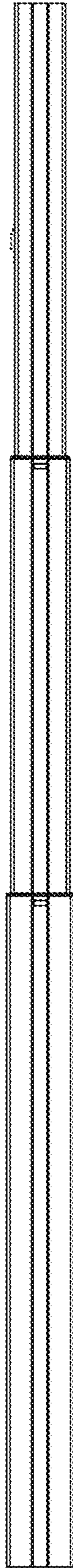


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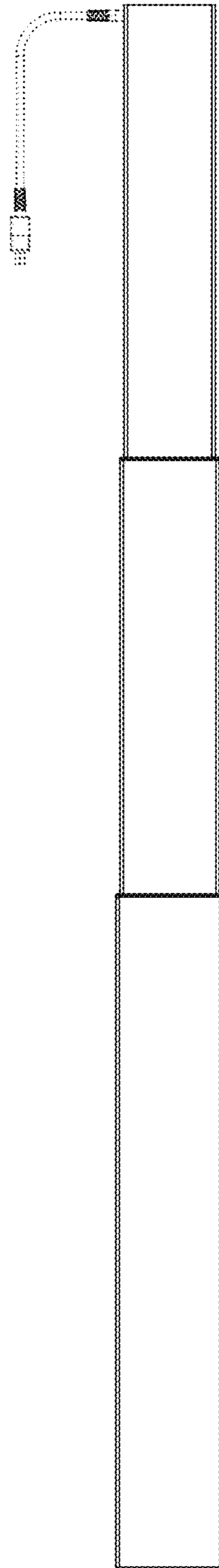


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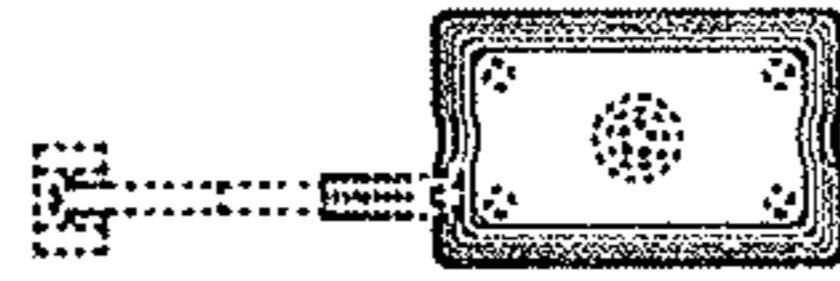


Fig. 20



Fig. 21

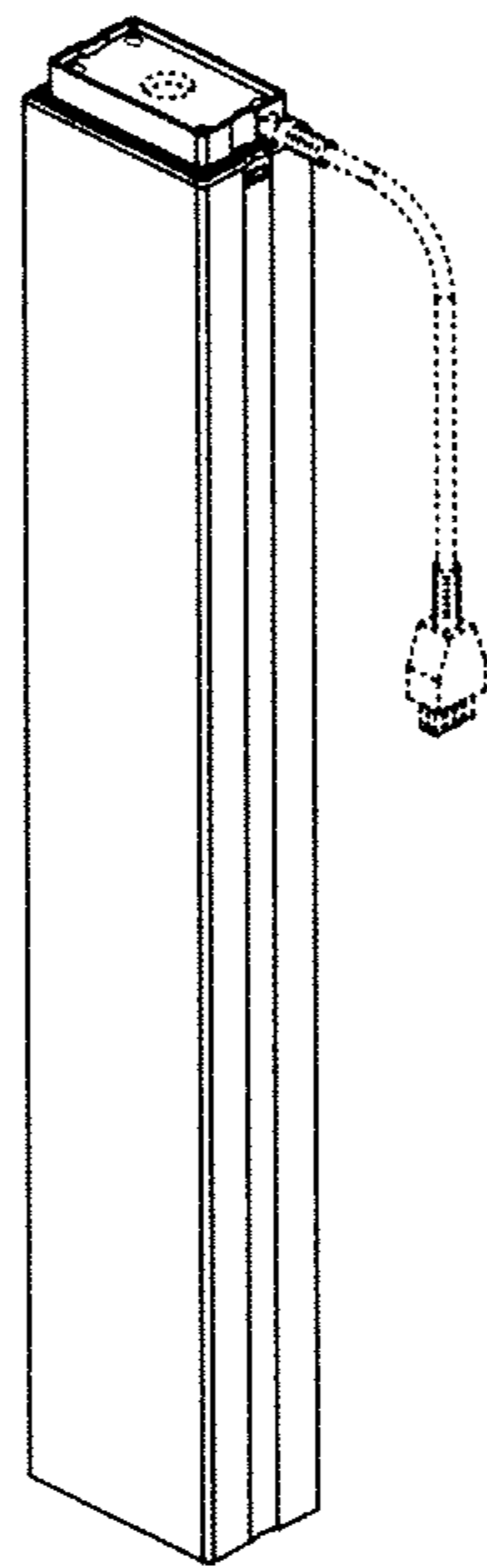


Fig. 22

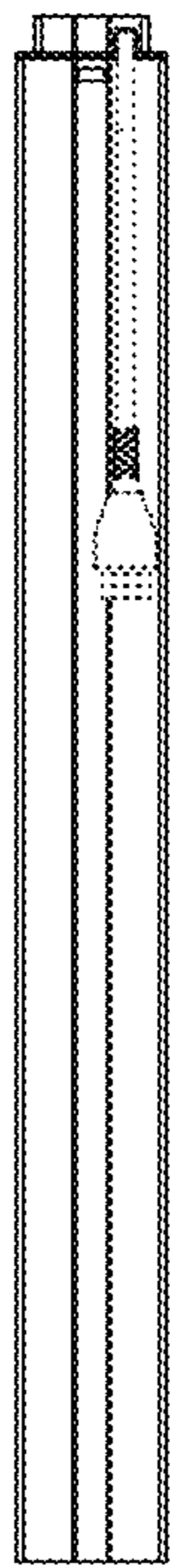


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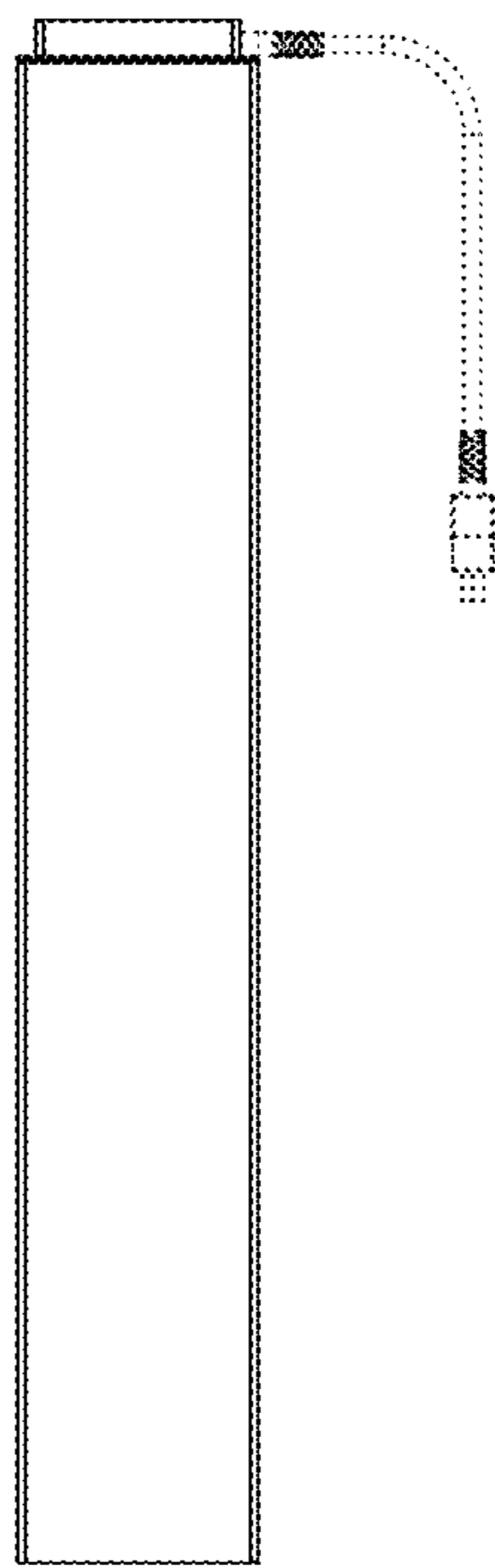


Fig. 24

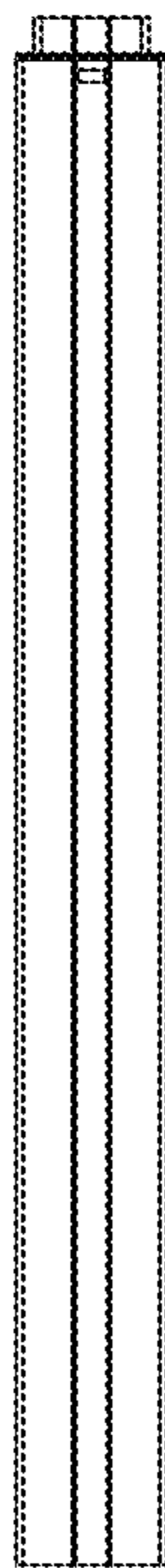


Fig. 25

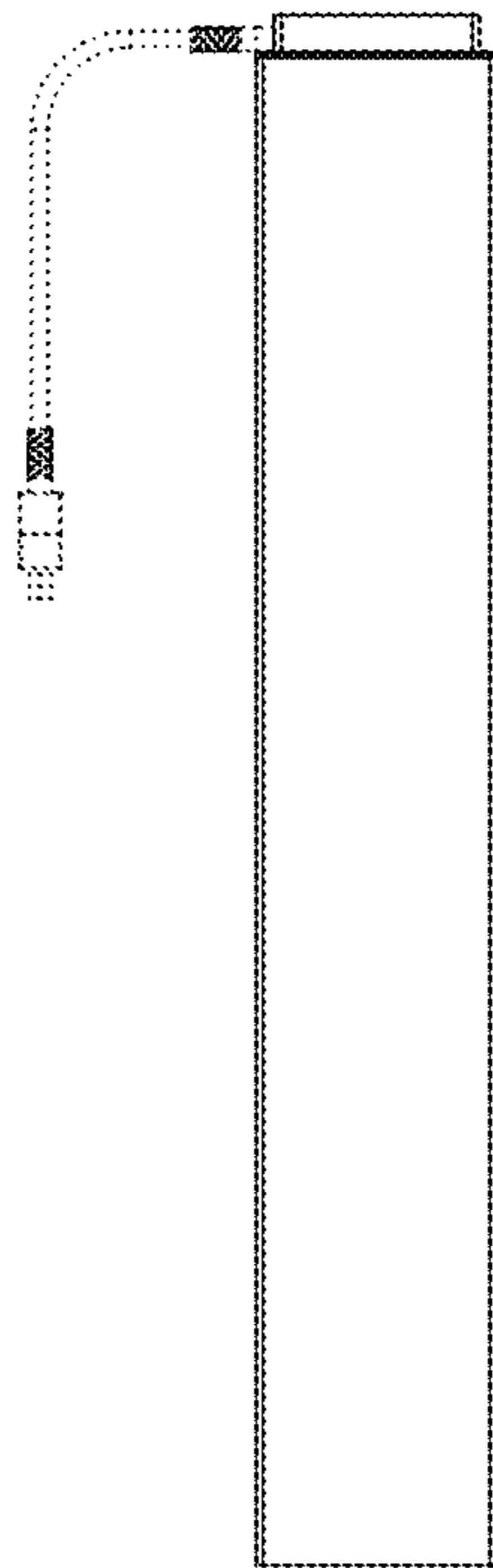


Fig. 26

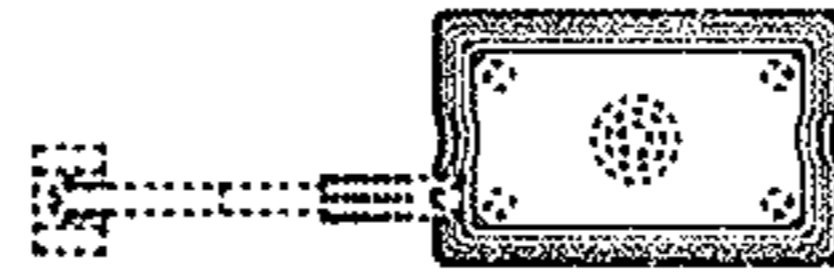


Fig. 27



Fig. 28