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(12) **United States Design Patent** (10) **Patent No.:** **US D942,719 S**
Seipp et al. (45) **Date of Patent:** **** Feb. 1, 2022**

(54) **DUST EXTRACTOR**
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(73) Assignee: **Black & Decker Inc.**, New Britain, CT (US)

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

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Dust Extractor, available in homedepot.com,customer review oldest date Oct. 24, 2020[online],[visited Nov. 16, 2020],Available from URL: [https://www.homedepot.com/p/DEWALT-20-Volt-MAX-Brushless-Universal-Dust-Extractor-Tool-Only-DWH161B/314366156?MERCH=REC-_pip_alternatives_-301900128_-314366156_-N&\(Year: 2020\).](https://www.homedepot.com/p/DEWALT-20-Volt-MAX-Brushless-Universal-Dust-Extractor-Tool-Only-DWH161B/314366156?MERCH=REC-_pip_alternatives_-301900128_-314366156_-N&(Year: 2020).)*

(21) Appl. No.: **29/684,863**

(22) Filed: **Mar. 25, 2019**

(51) **LOC (13) Cl.** **15-05**

(52) **U.S. Cl.**
USPC **D32/21**

(58) **Field of Classification Search**
USPC D32/17, 18, 21, 23, 24, 31; D3/276, 294; D8/70
CPC A47L 5/24; A47L 5/28; A47L 5/30; A47L 5/34; A47L 9/04; A47L 9/1683; A47L 11/30; A47L 11/302; A47L 11/34; A47L 11/4005; A47L 11/4008; A47L 11/4016; A47L 11/4041; A47L 11/4044; A47L 11/4011; A47L 11/4038; B04C 5/185; B25J 9/0003; B25J 9/1694; B23Q 11/0046; B23Q 11/0071; E04H 4/1636
See application file for complete search history.

(Continued)

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(57) **CLAIM**

The ornamental design for a dust extractor, as shown and described.

DESCRIPTION

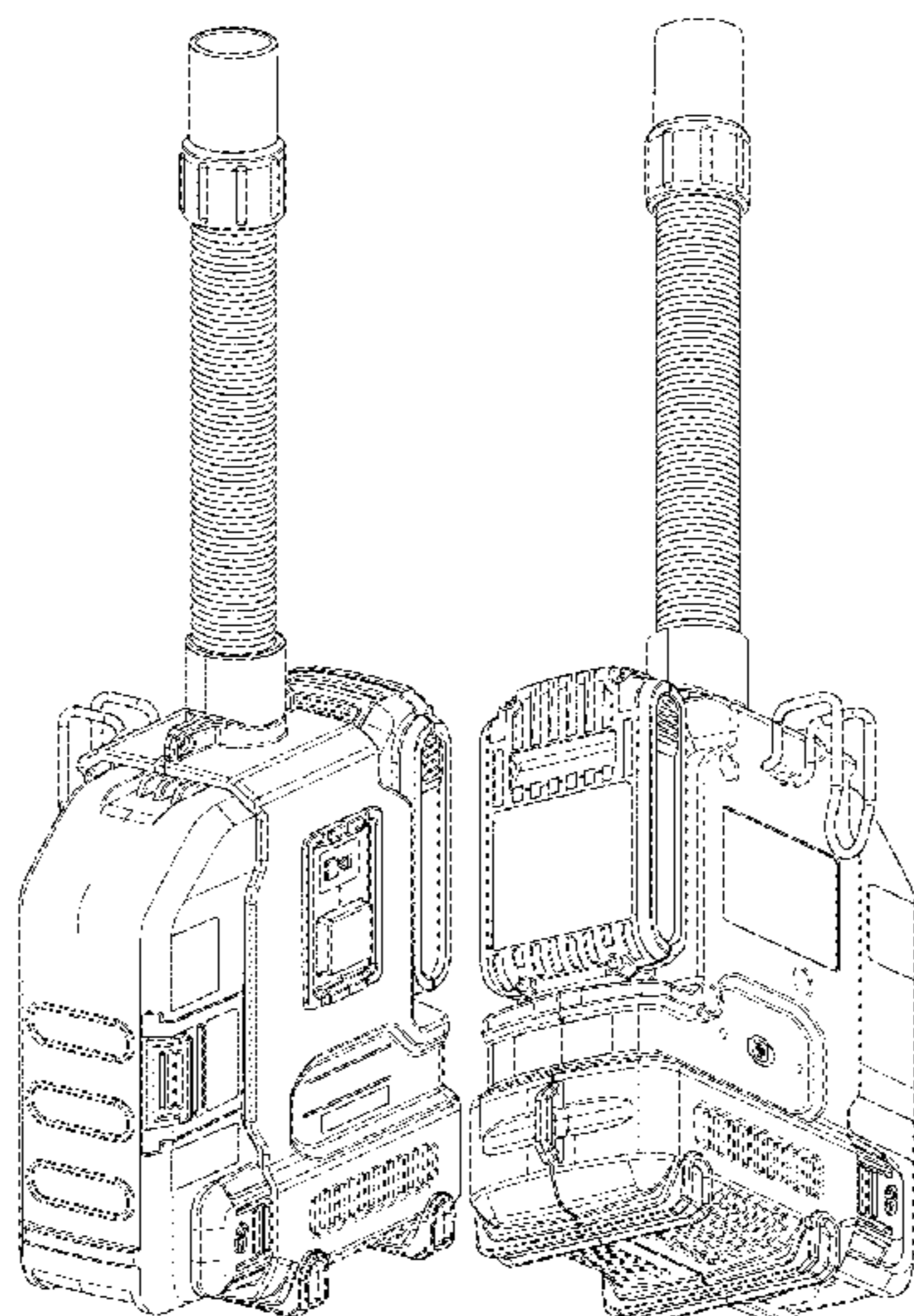
FIG. 1 is a front view of a dust extractor showing the new design;
FIG. 2 is a rear view thereof;
FIG. 3 is a top view thereof;
FIG. 4 is a bottom view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a front perspective view thereof; and,
FIG. 8 is a rear perspective view thereof.
The broken lines shown in the drawings depict portions of the dust extractor that form no part of the claimed design.

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1 Claim, 8 Drawing Sheets



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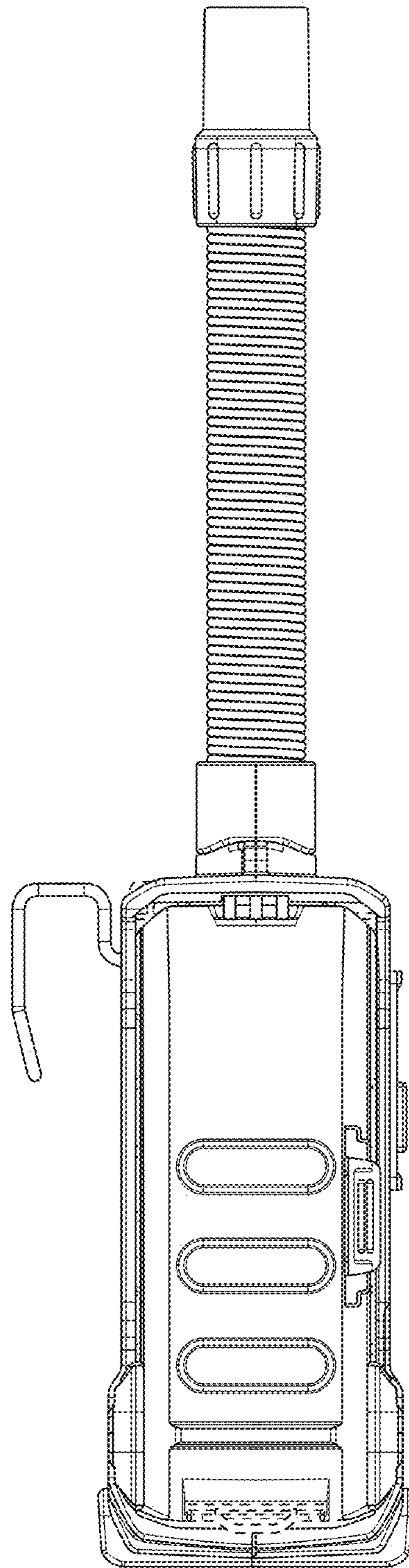


FIG. 1

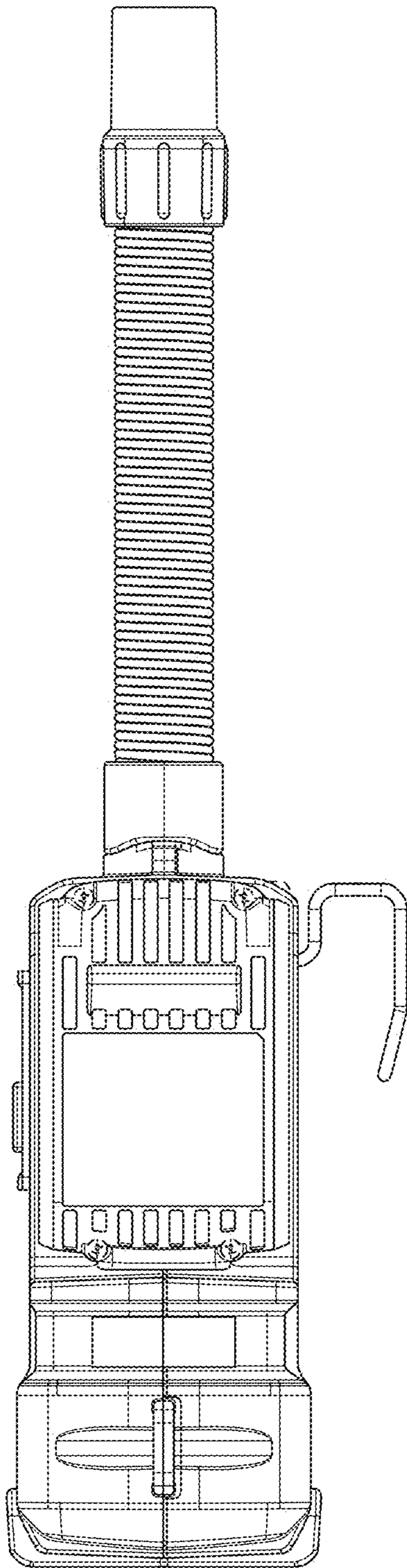


FIG. 2

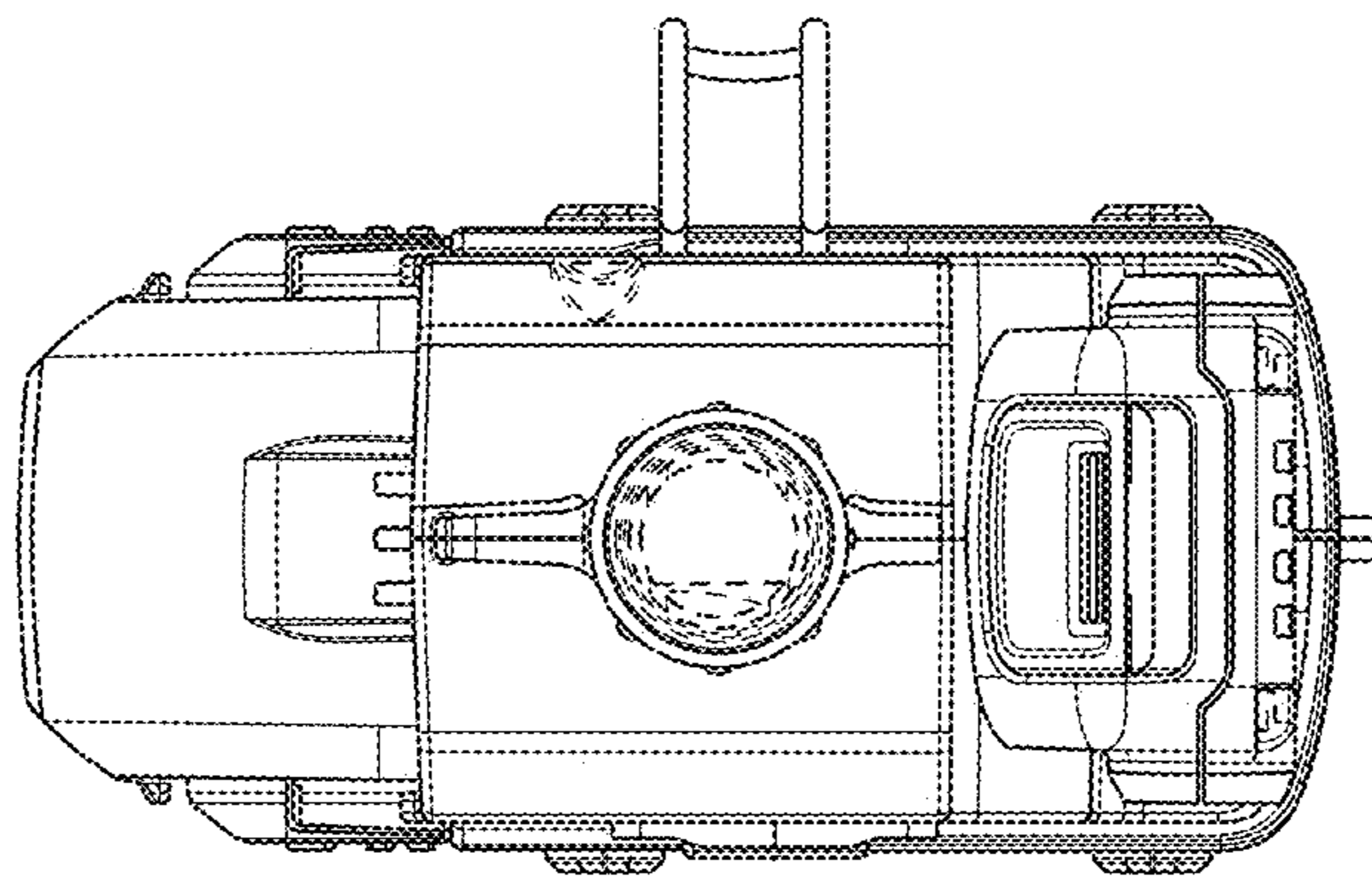


FIG. 3

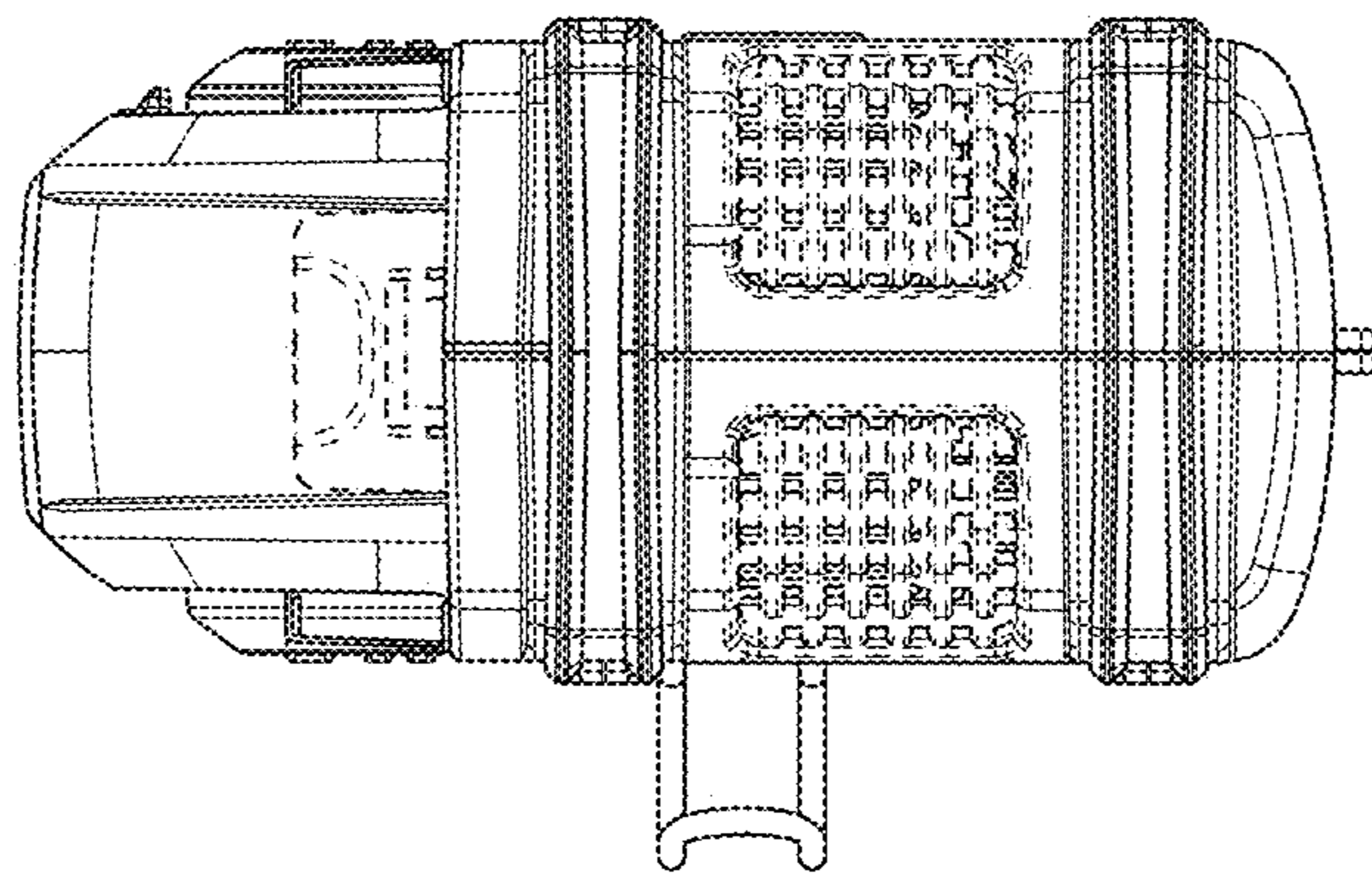


FIG. 4

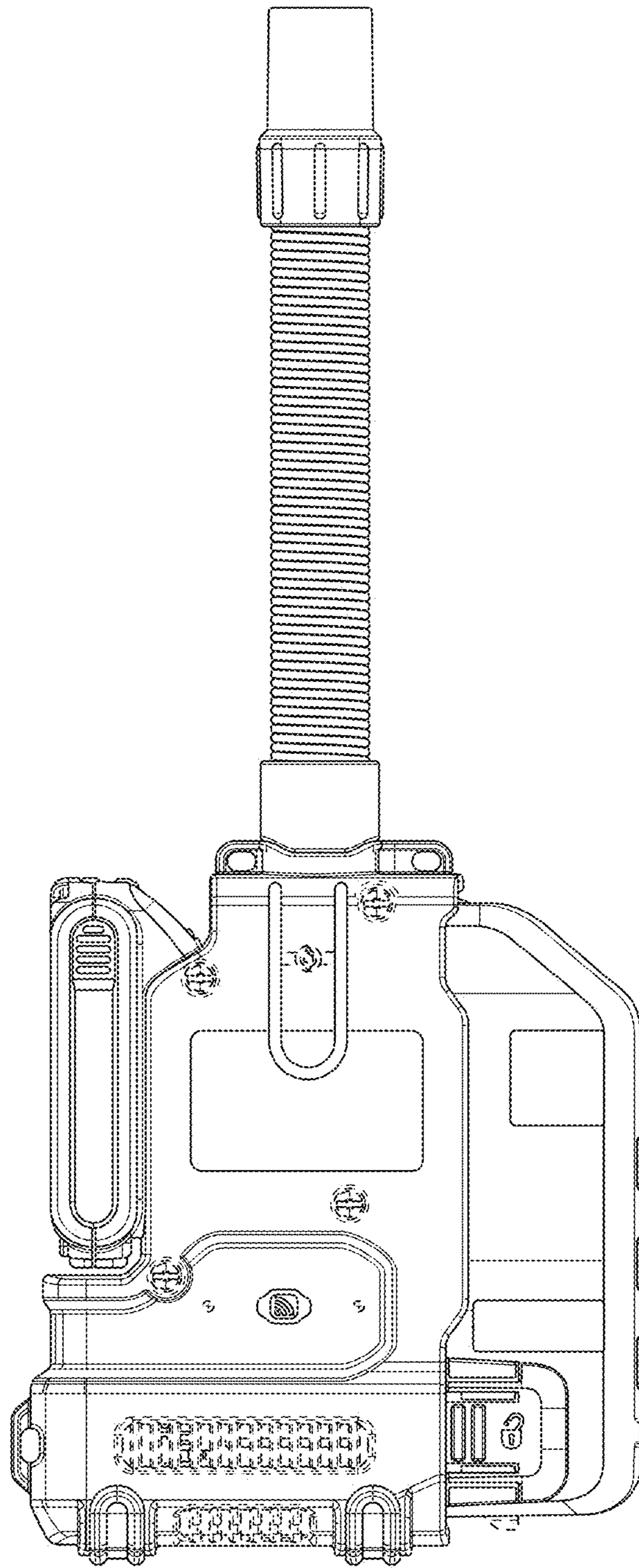


FIG. 5

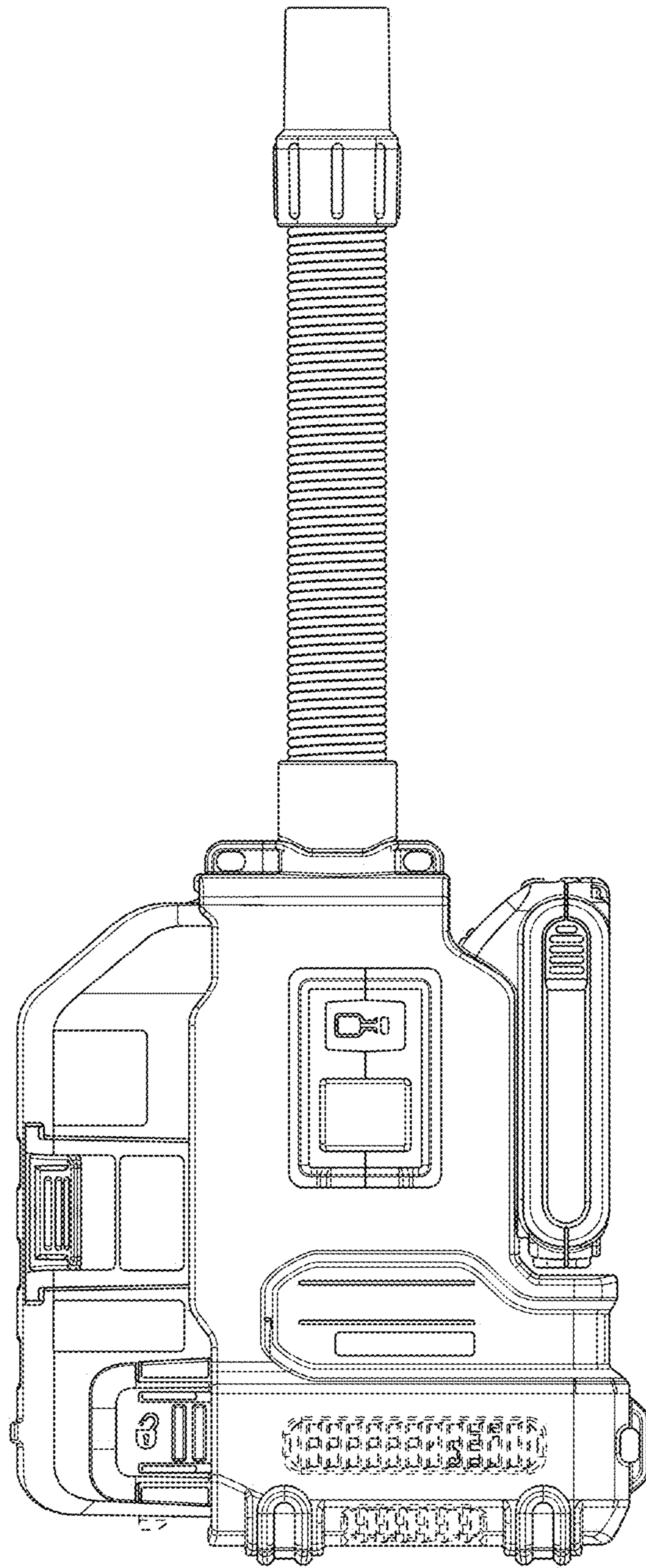


FIG. 6

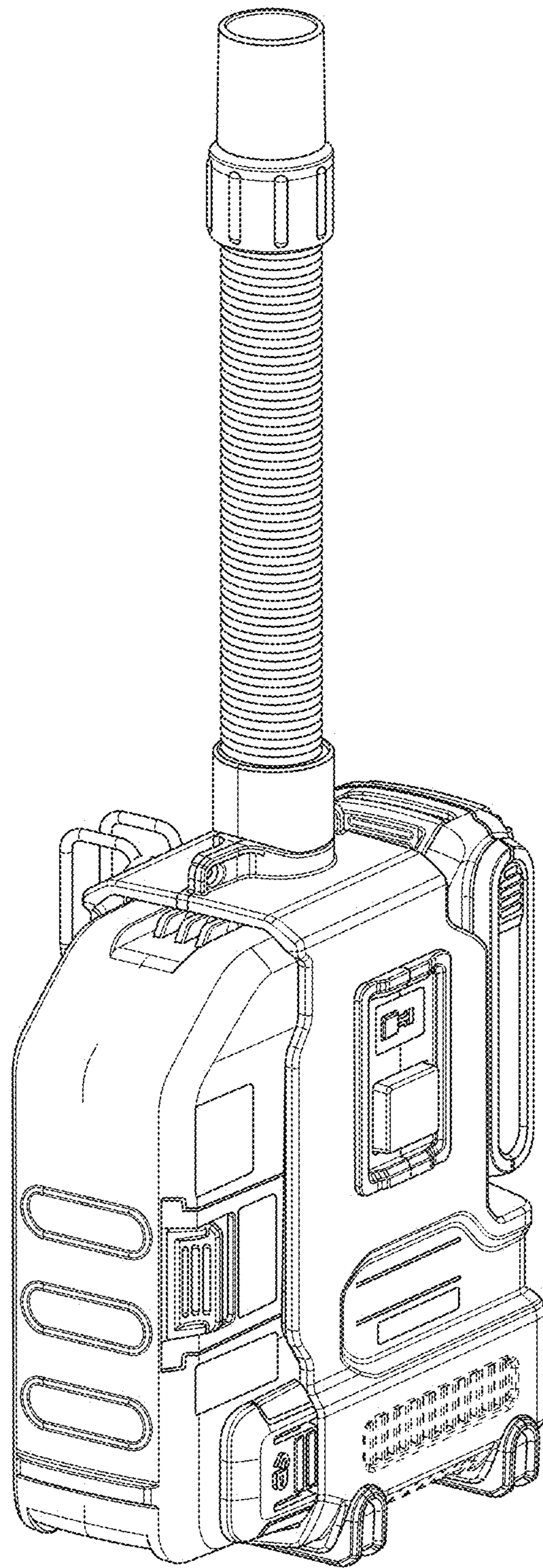


FIG. 7

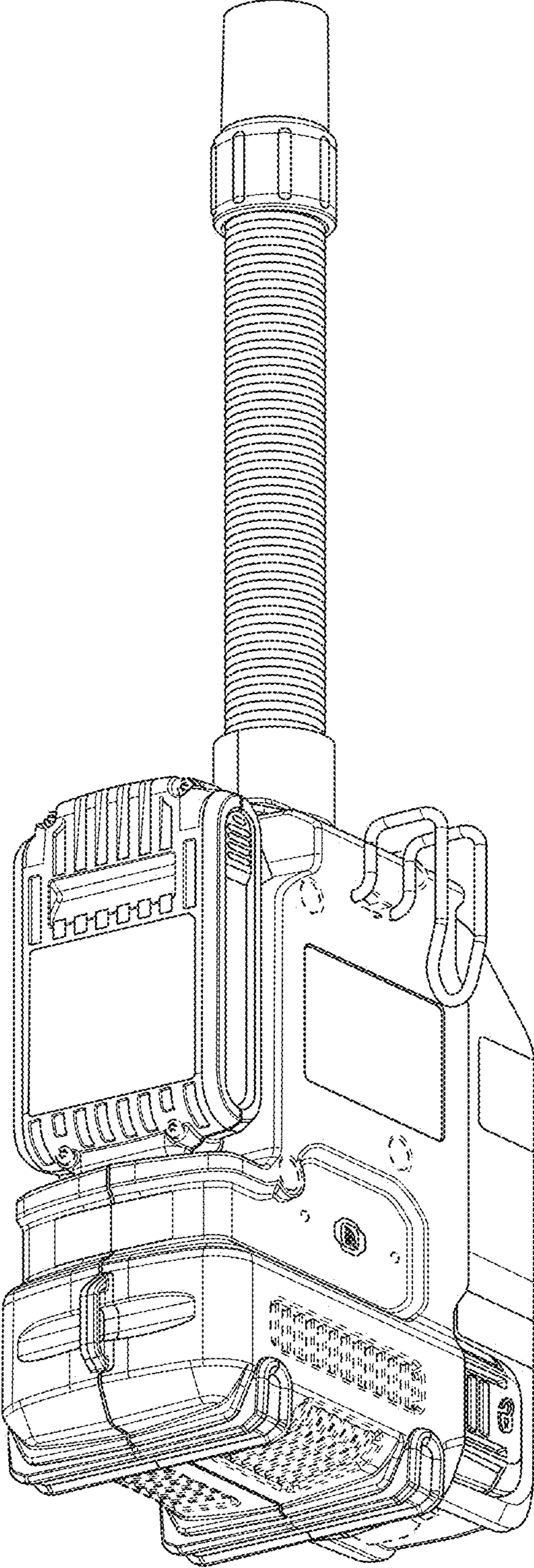


FIG. 8