



US00D911502S

(12) **United States Design Patent** (10) **Patent No.:** **US D911,502 S**
Chen (45) **Date of Patent:** **** Feb. 23, 2021**

(54) **HEATING AND COOLING UNIT**

FOREIGN PATENT DOCUMENTS

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

OTHER PUBLICATIONS

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(22) Filed: **Dec. 16, 2018**

(51) **LOC (13) Cl.** **23-03**

(52) **U.S. Cl.**
USPC **D23/329**

(58) **Field of Classification Search**

USPC D23/329, 351, 335, 340, 238, 314, 333,
D23/323, 325; D15/81; 219/774, 628;
126/110 B, 58

CPC F24F 1/02; B29B 13/00; H05B 6/02
See application file for complete search history.

Graphite Gray Portable Air Conditioner, announced Feb. 25, 2017[online], [site visited Jun. 16, 2020]. Available from internet, URL:<<https://www.amazon.com/LG-LP1417GSR-Portable-Conditioner-Graphite/dp/B06XBCN3QY>> (Year: 2017).*

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Primary Examiner — Barbara Fox

Assistant Examiner — Jamaal Rasheed

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(57) **CLAIM**

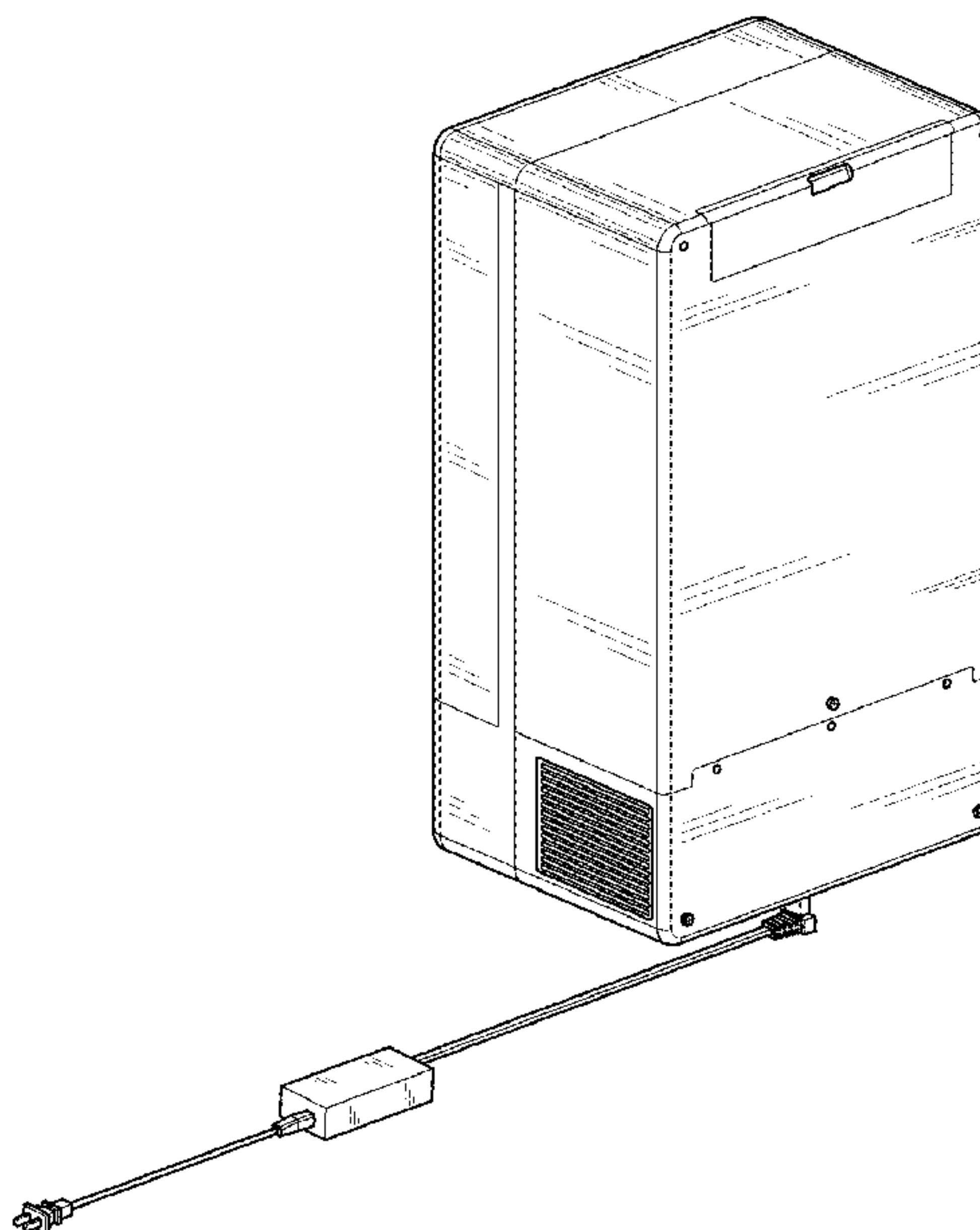
The ornamental design for a heating and cooling unit, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the heating and cooling unit showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left view thereof;
FIG. 5 is a right view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

The broken lines in the drawings depict portions of the heating and cooling unit that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



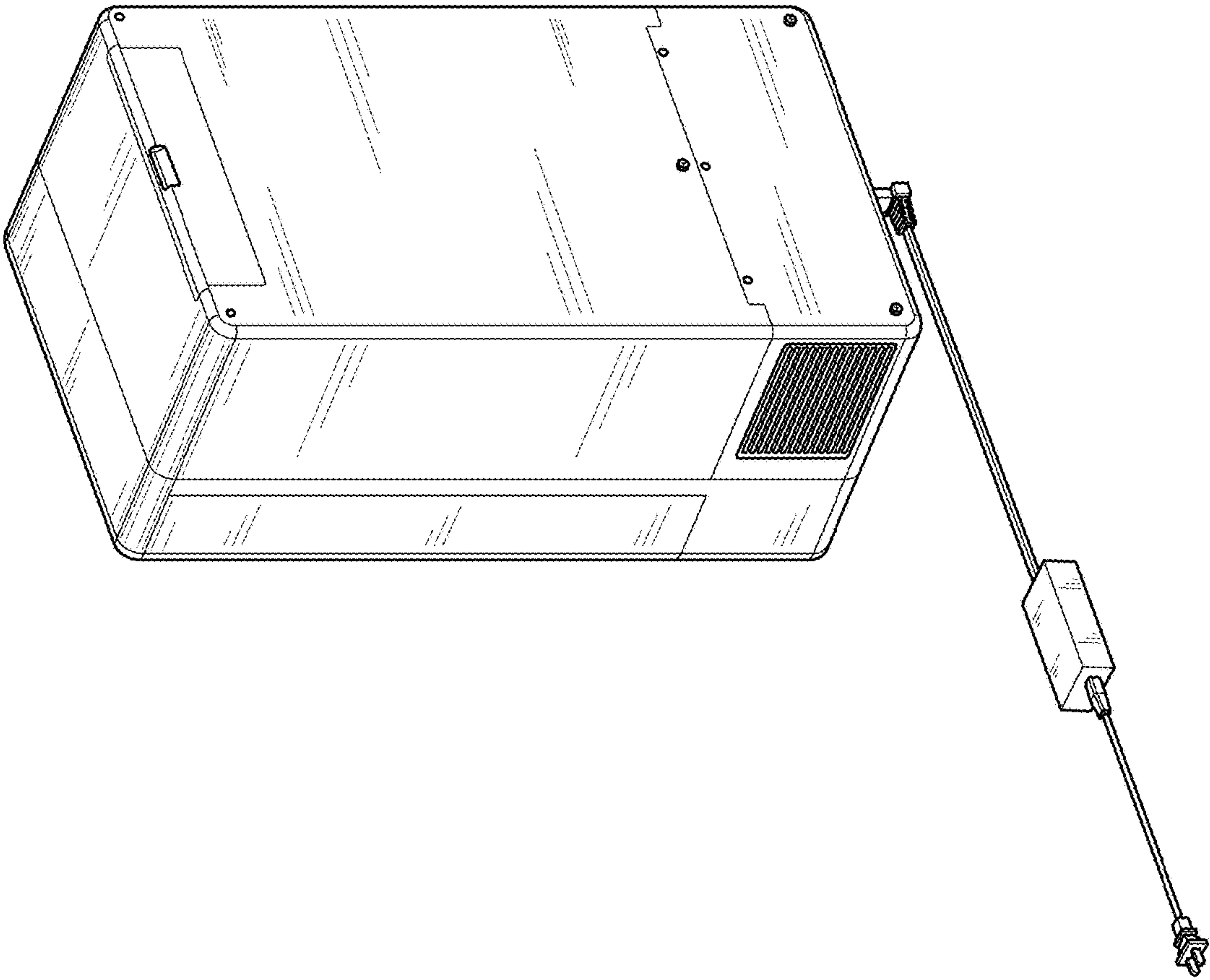


FIG. 1

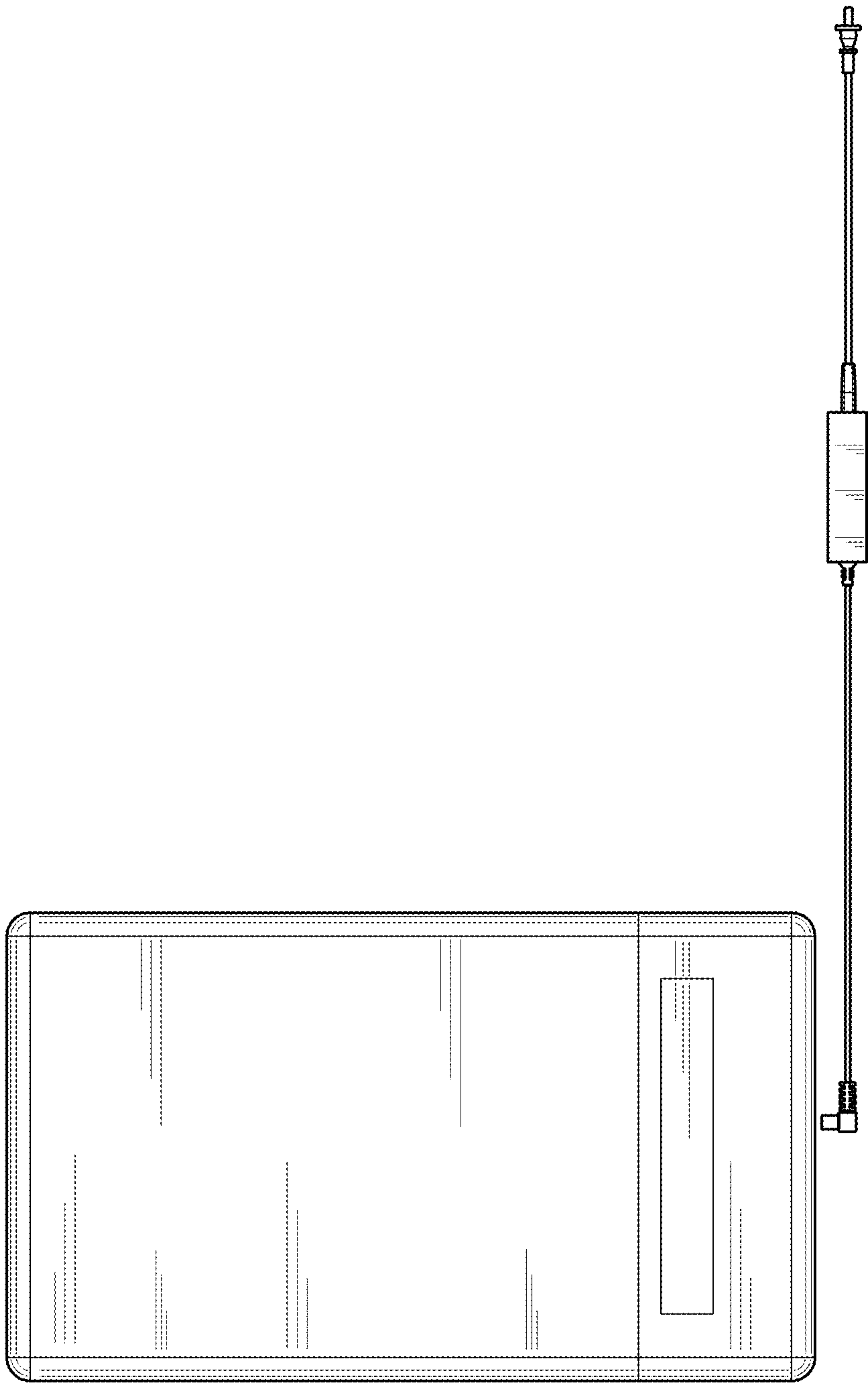


FIG. 2

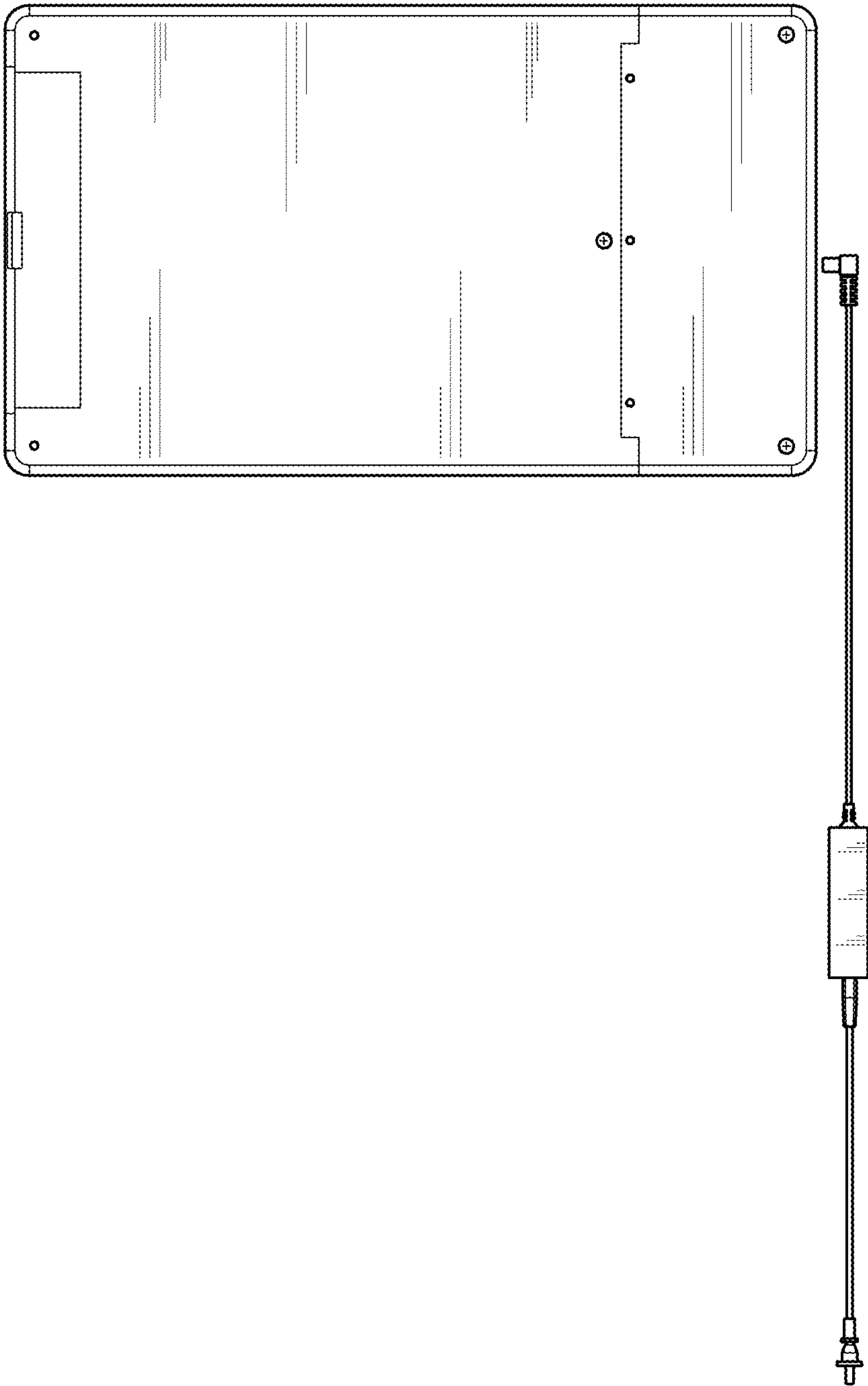


FIG. 3

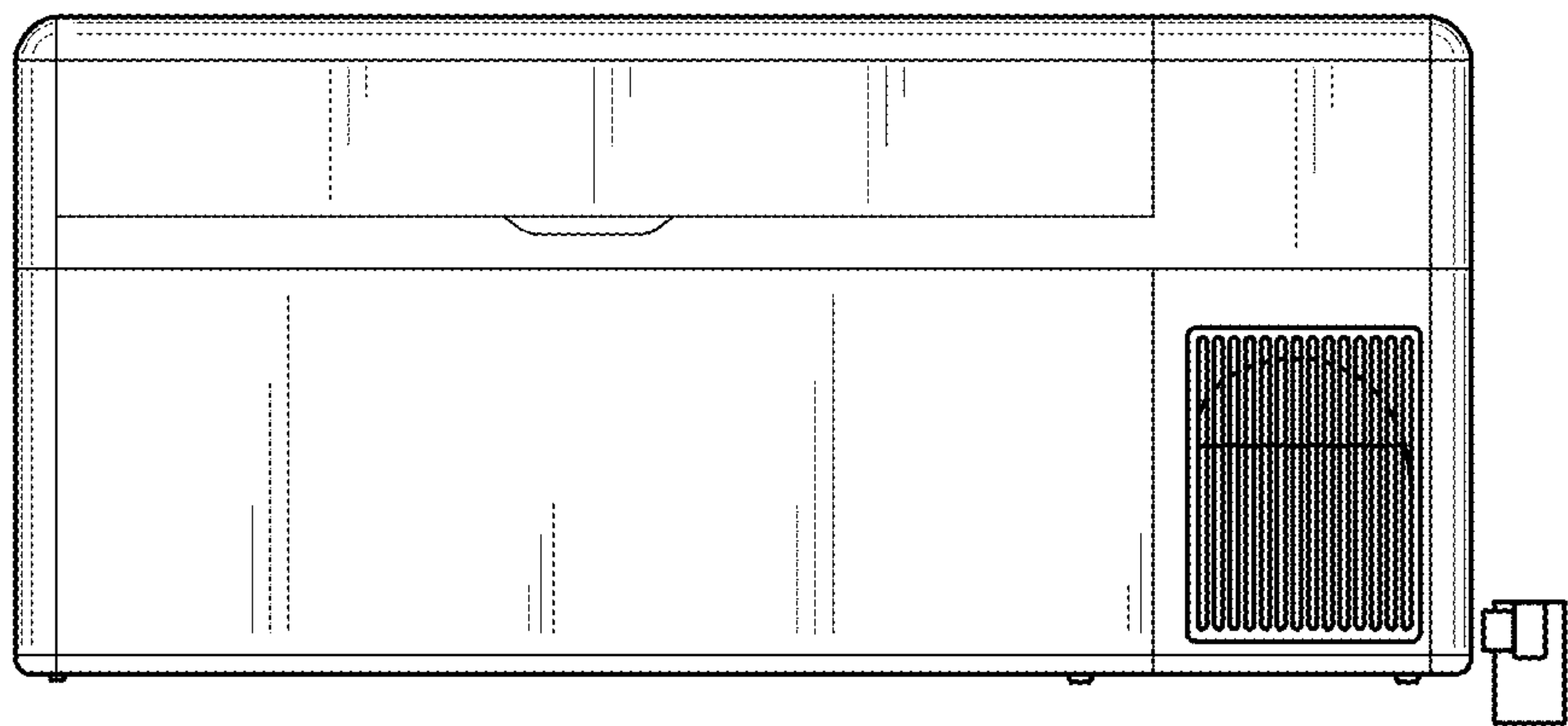


FIG. 4

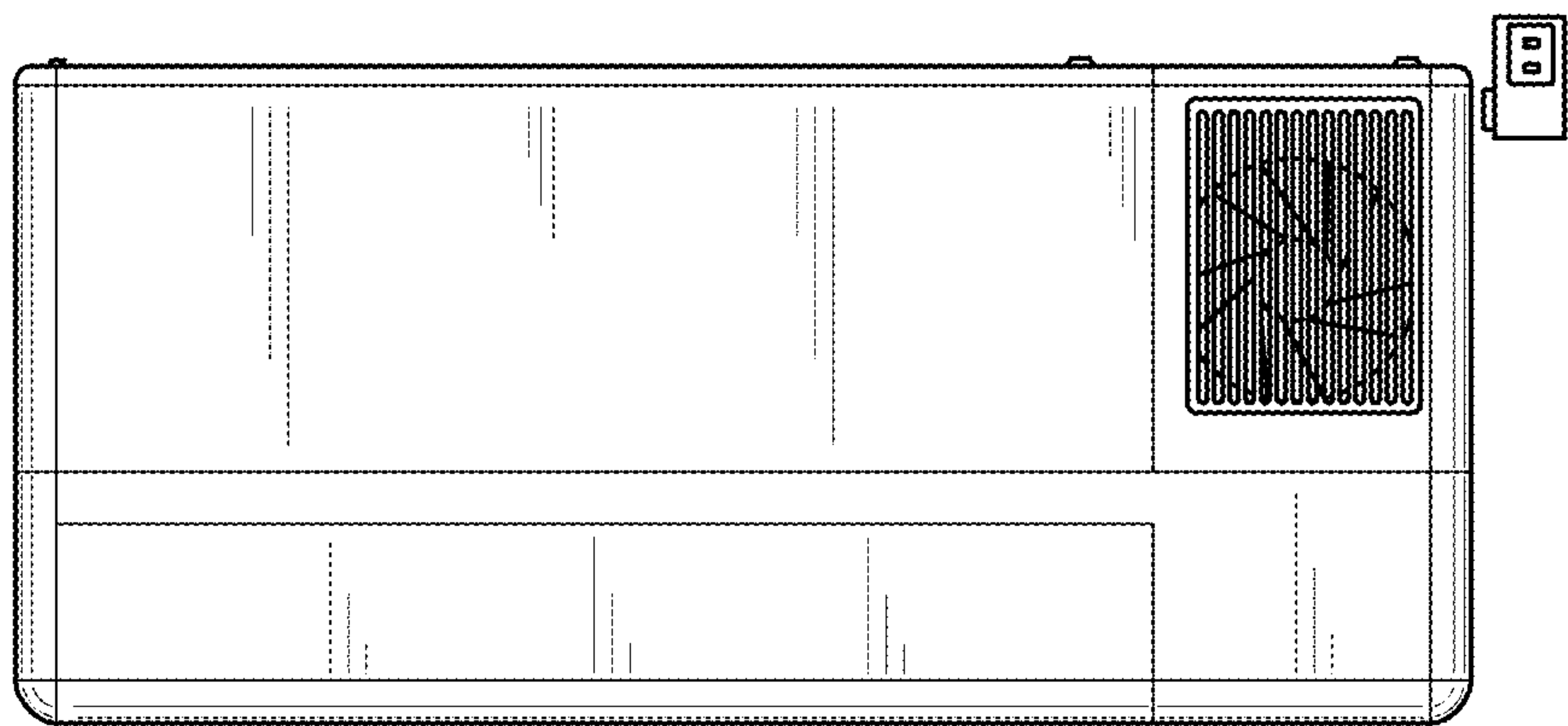


FIG. 5

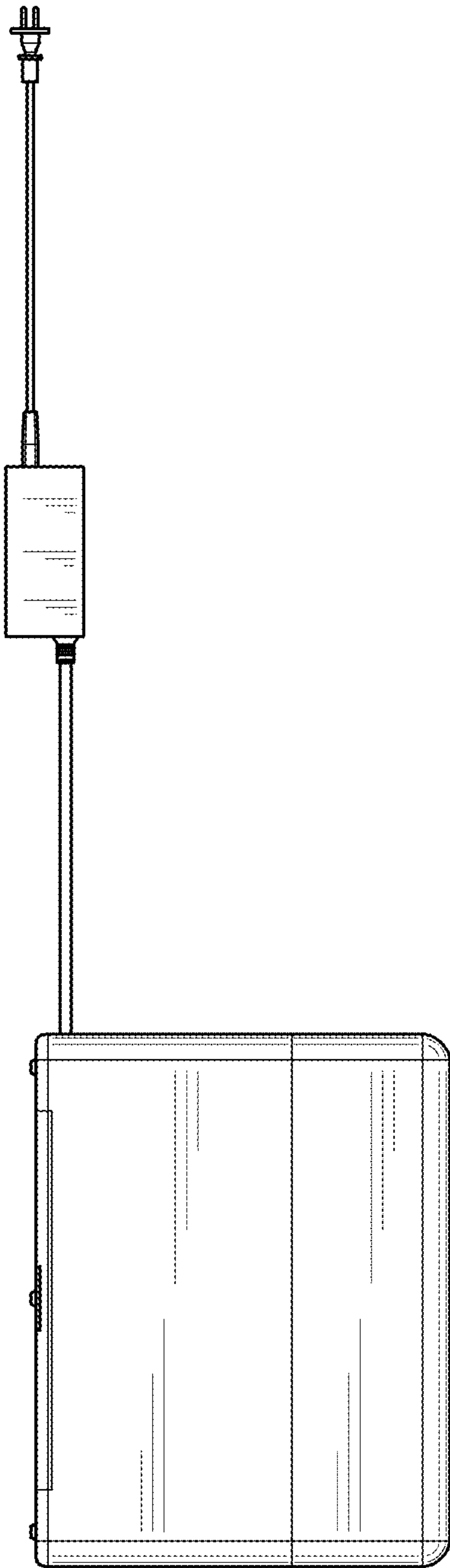


FIG. 6

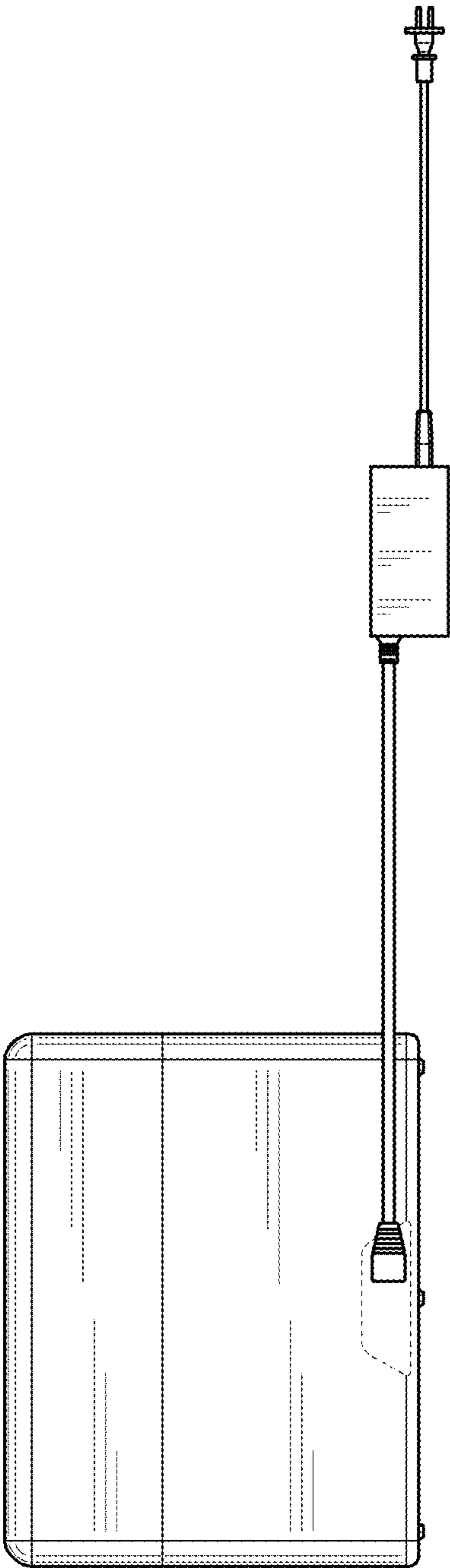


FIG. 7