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

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(54) **RESPIRATOR CARTRIDGE**
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(73) Assignee: **3M Innovative Properties Company**, St. Paul, MN (US)

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(**) Term: **14 Years**

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(21) Appl. No.: **29/518,785**

Koken Particulate Respirators webpage, <http://www.koken-ltd.co.jp/english/particulaterespirators.htm>, obtained from internet on Jun. 3, 2013.

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(51) **LOC (10) Cl.** **29-02**

(Continued)

(52) **U.S. Cl.**

USPC **D24/110.1**

(58) **Field of Classification Search**

USPC D24/110.1-110.4, 110.6, 127, 162;
D29/105, 107, 108, 110; D23/332,
D23/335, 355, 356, 366, 388, 412;
D12/195, 203
CPC A62B 18/00; A62B 18/02; A62B 18/025;
A62B 18/08; A62B 18/10; A62B 23/00;
A62B 23/02; A62B 23/025; A62B 23/06;
A41D 13/11; A61M 16/0622; A61M 16/0616;
A61M 16/0816; A61M 16/08; A61M 16/0633;
A61M 16/0666; A61M 2210/0618; A61M
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See application file for complete search history.

Primary Examiner — Barbara Fox
Assistant Examiner — Lilyana Bekic

(57) **CLAIM**

The ornamental design for a respirator cartridge, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view showing the new design for a respirator cartridge;
FIG. 2 is a top view thereof, the bottom being a mirror image thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a right side view thereof
FIG. 5 is a rear view thereof; and,
FIG. 6 is a left side view thereof.

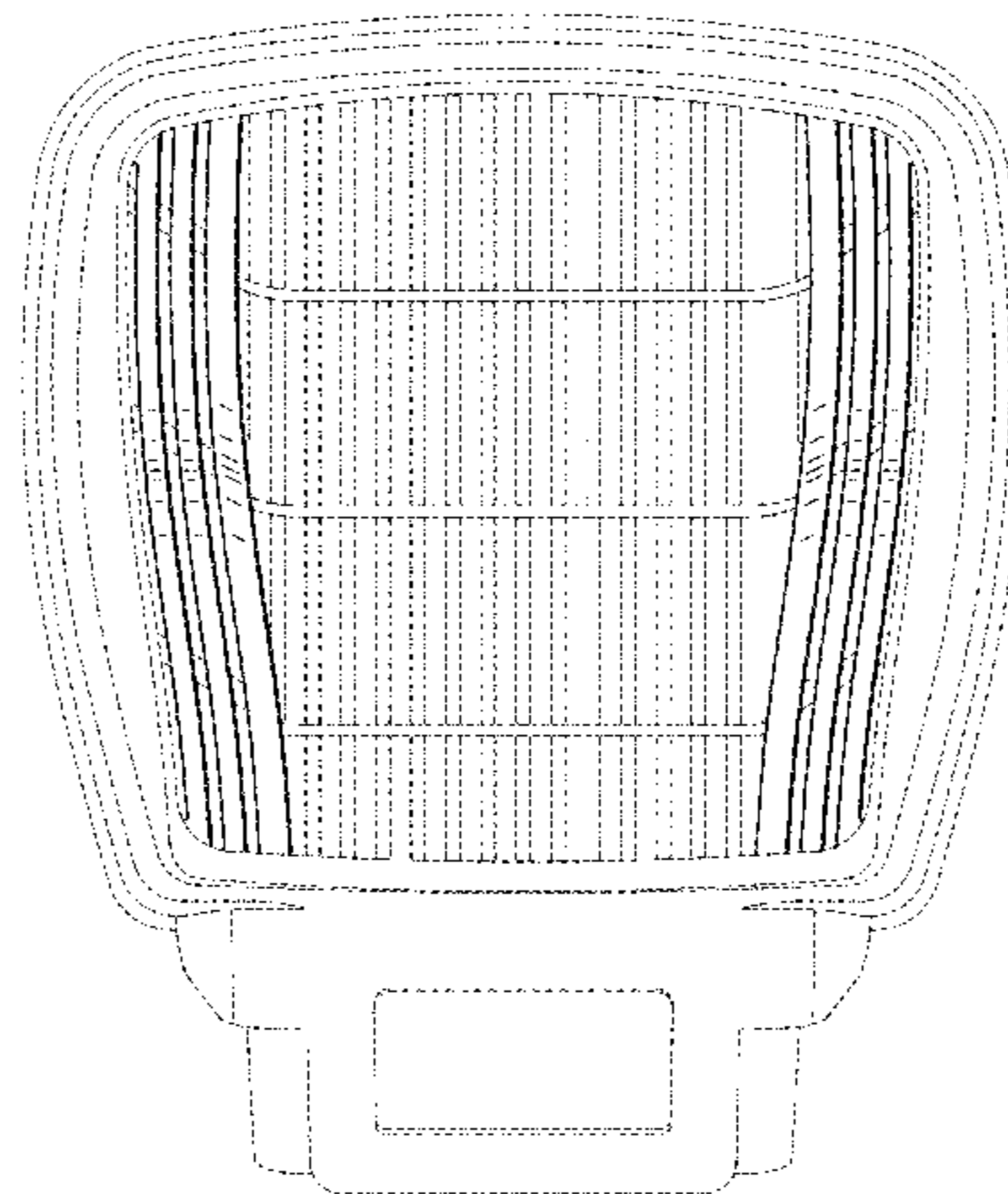
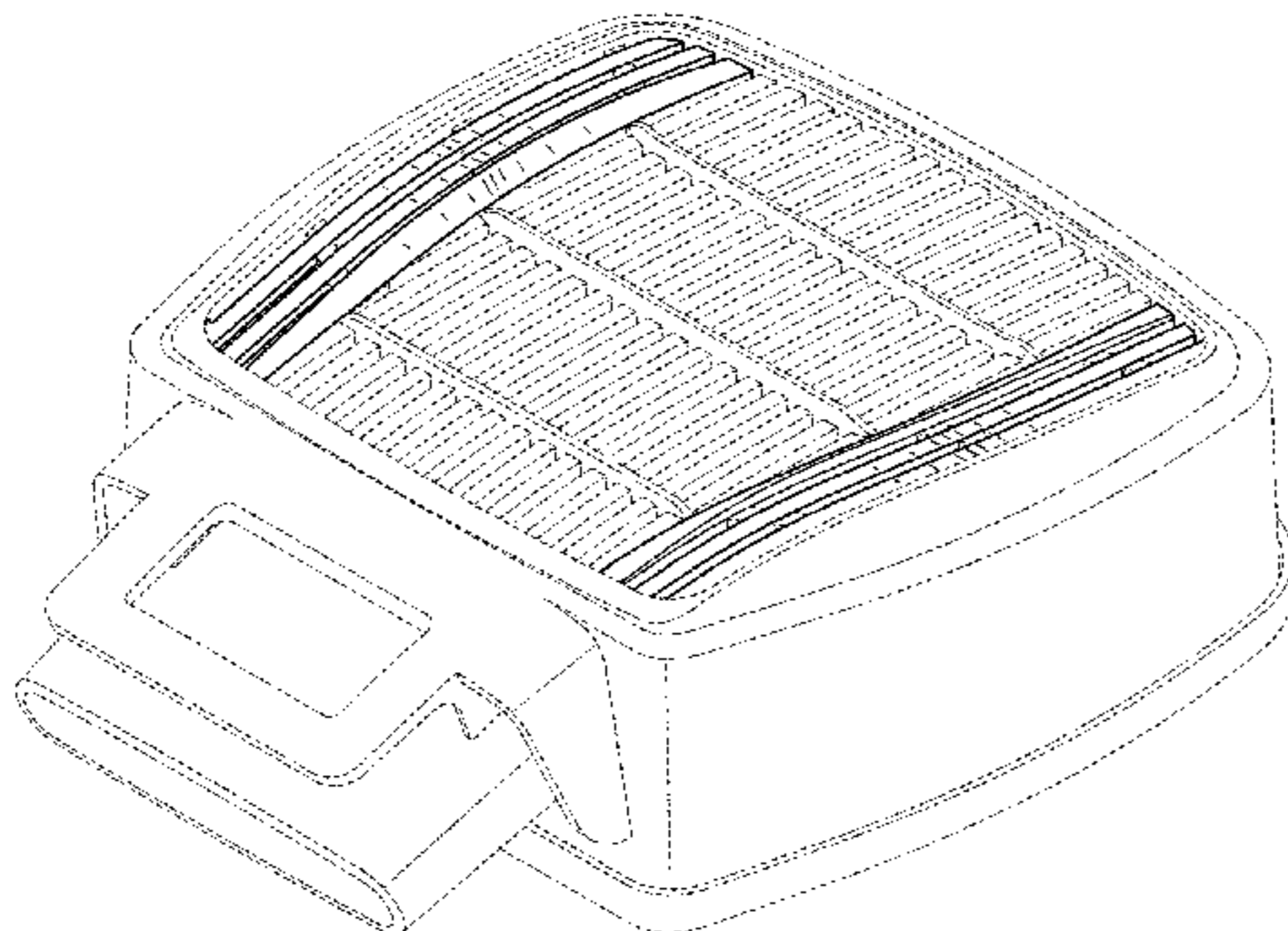
The broken lines in the drawings illustrate portions of the respirator cartridge that form no part of the claimed design.

1 Claim, 3 Drawing Sheets

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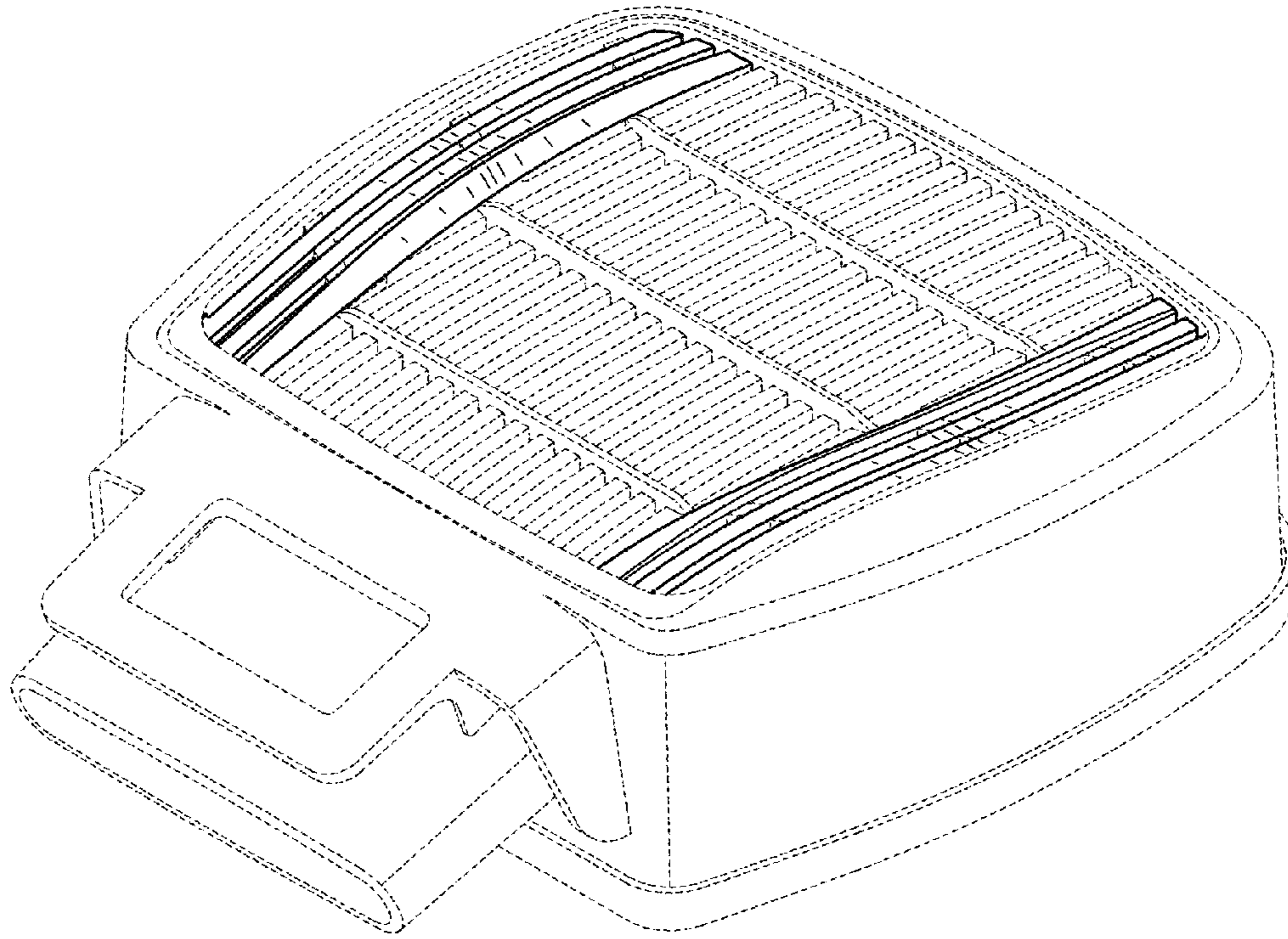


FIG. 1

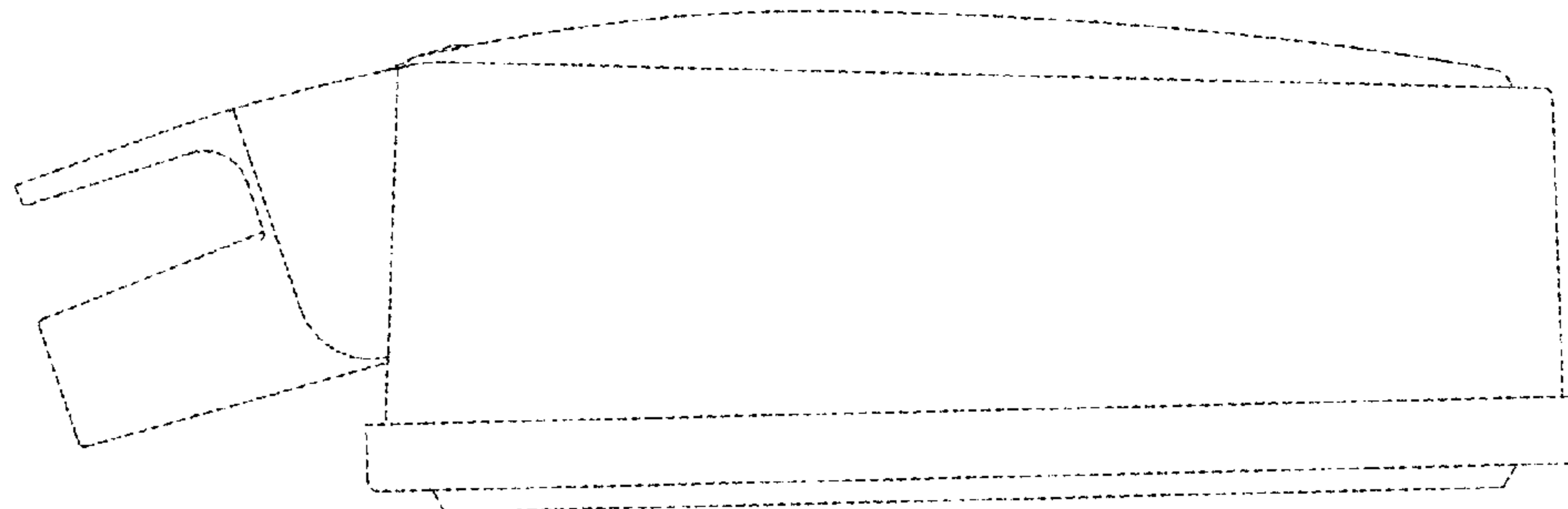


FIG. 2

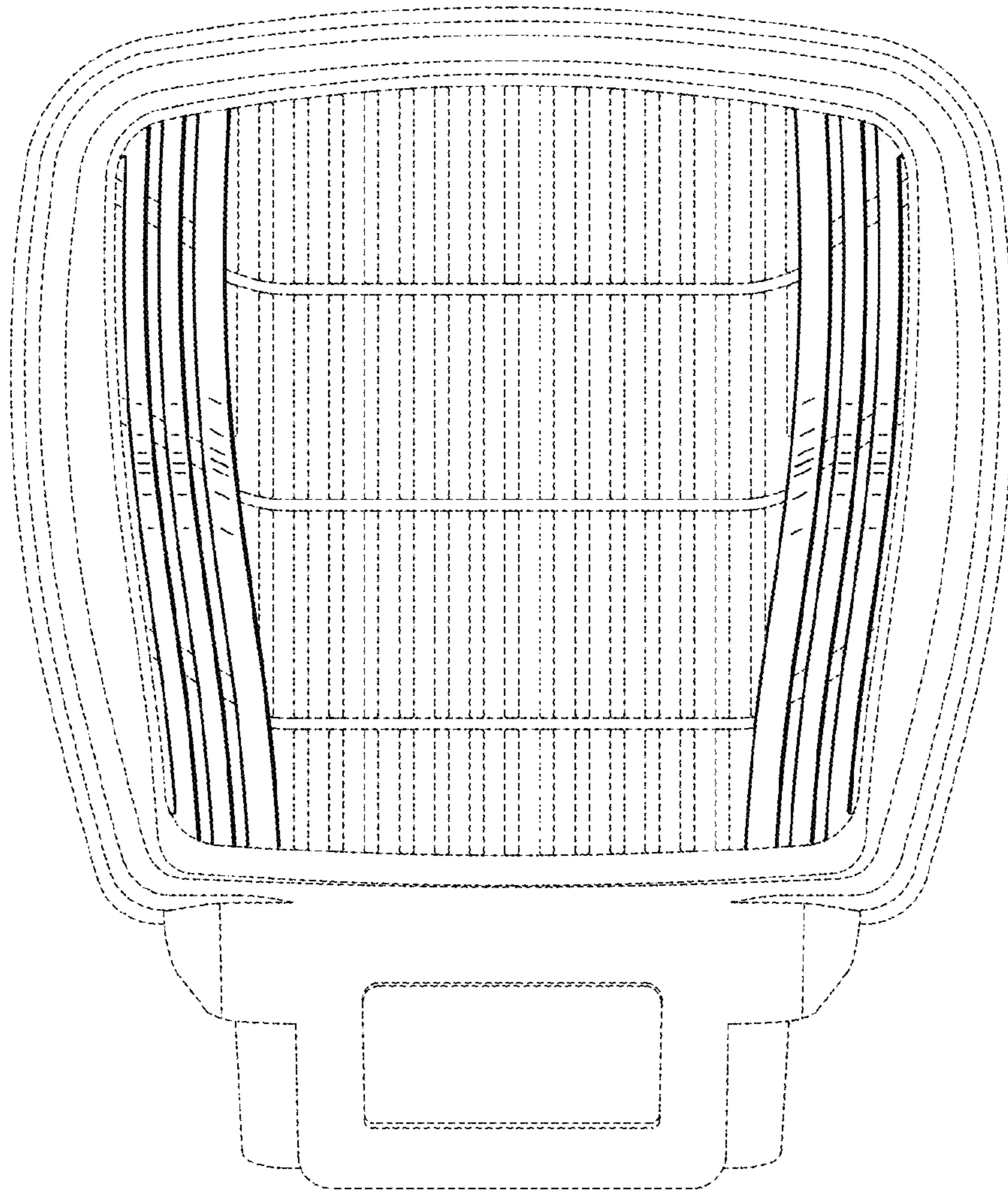


FIG. 3

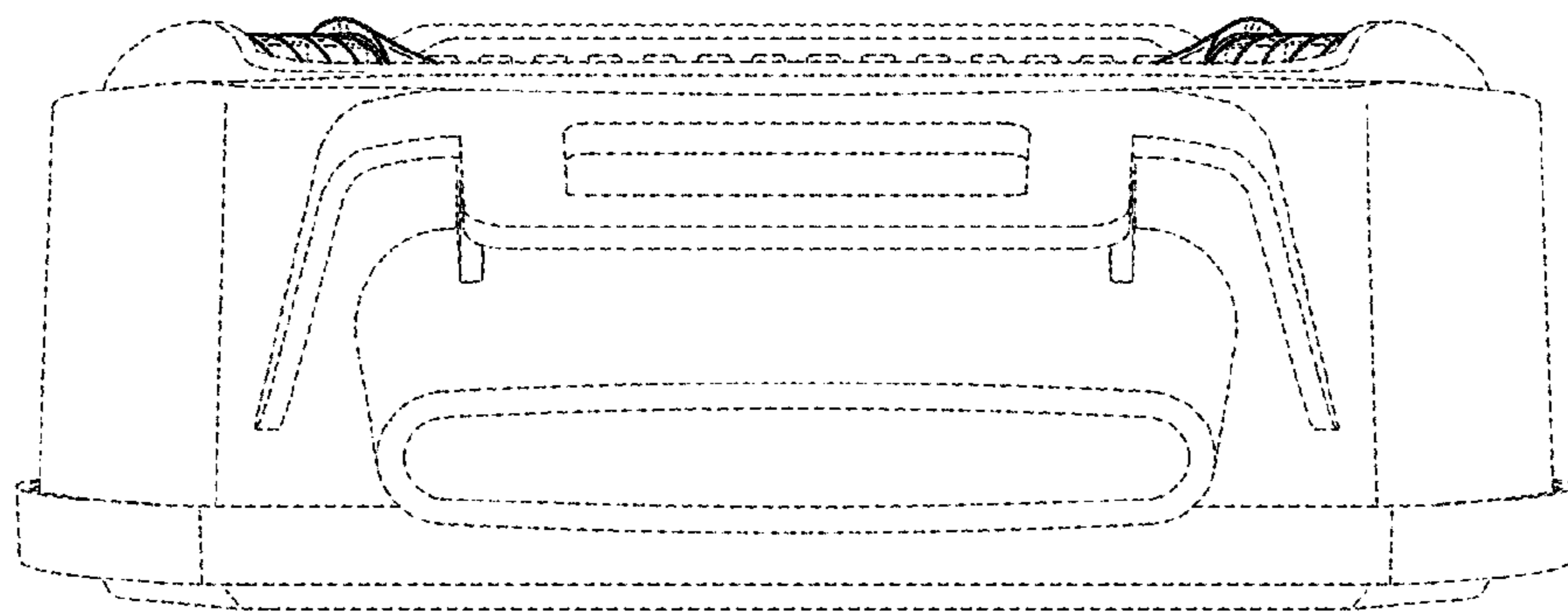


FIG. 4

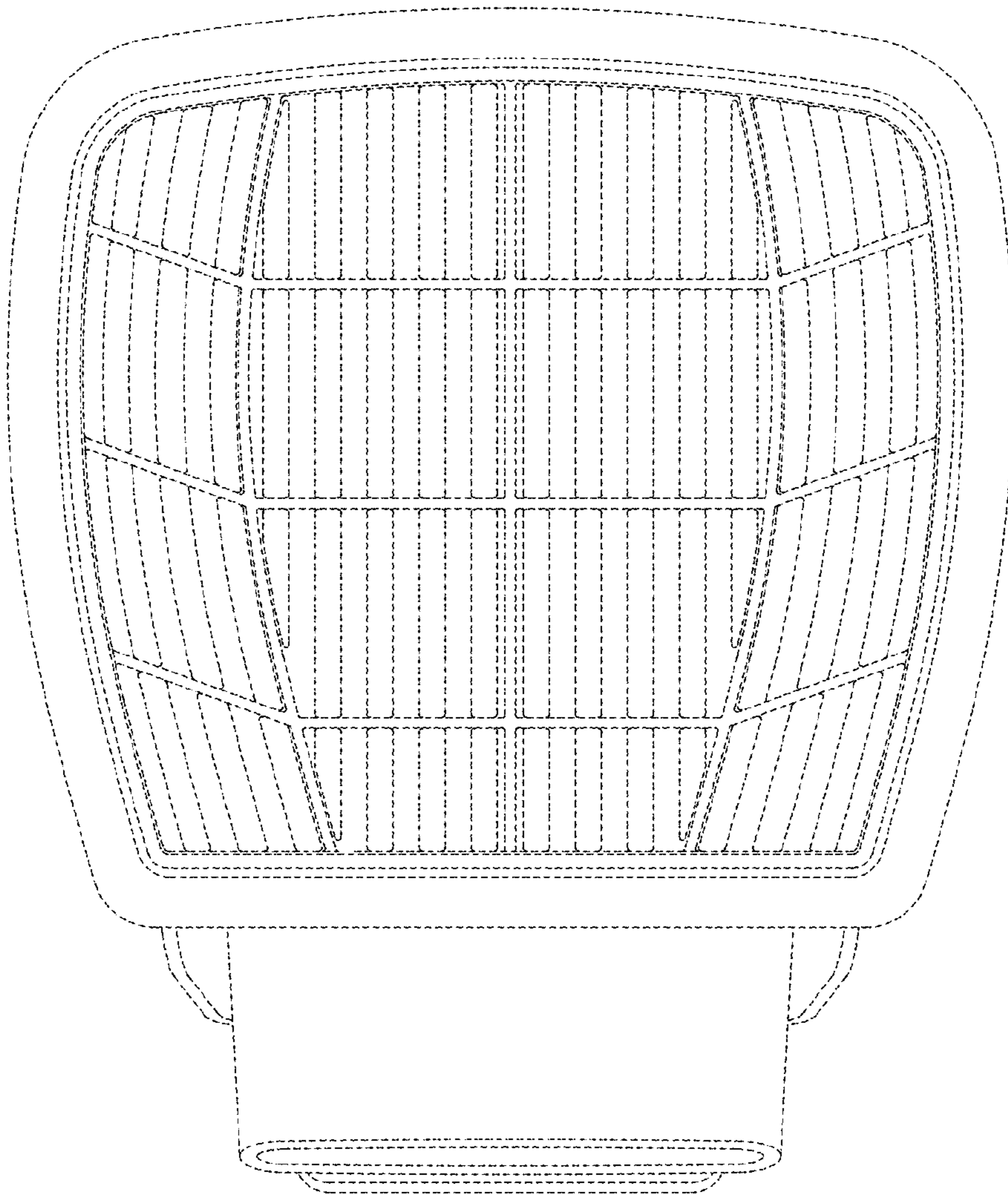


FIG. 5

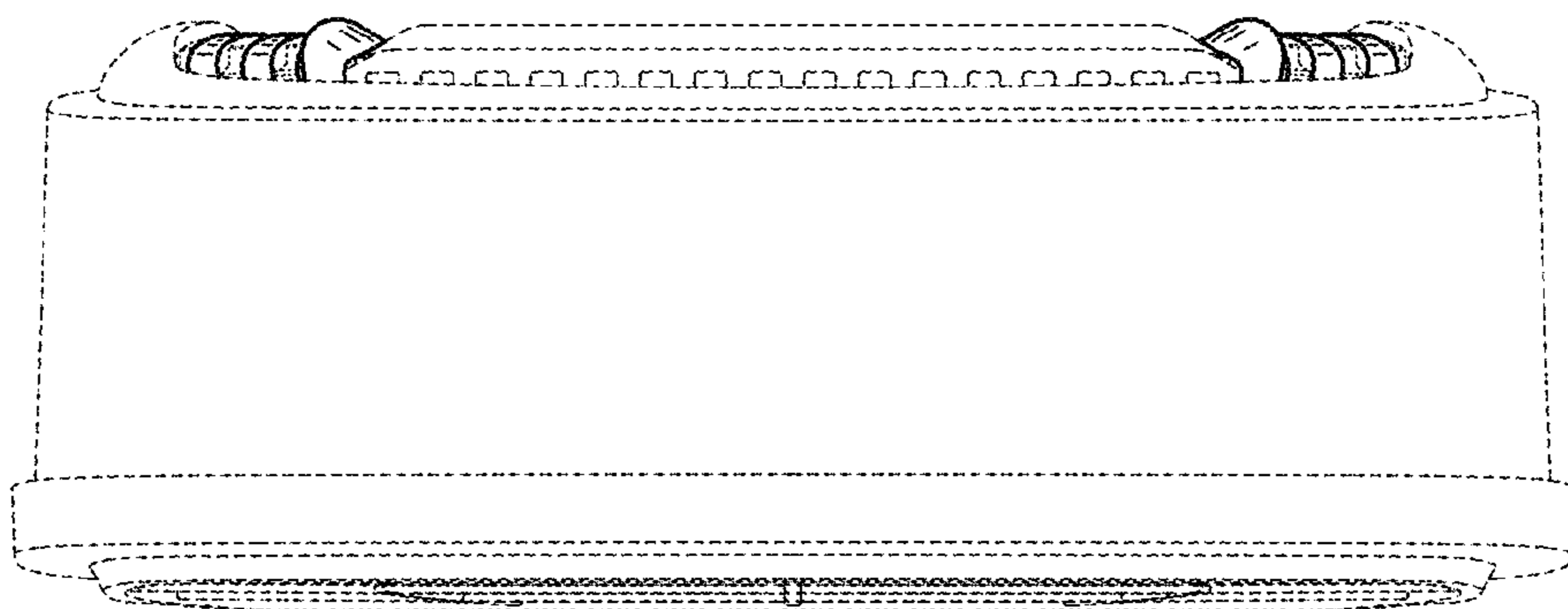


FIG. 6