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

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(54) **MOBILE SOLAR PANEL CONNECTOR**

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(73) Assignee: **ZEON CORPORATION**, Tokyo (JP)

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

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(51) **LOC (12) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/102**

(58) **Field of Classification Search**

USPC D8/71, 349, 354, 356, 373, 382, 383,
D8/394, 395, 396, 499; D13/118, 184,
D13/199; D25/68, 102, 138, 199

CPC F16G 11/00; F16G 11/02; F16G 11/103;
F16G 11/046; F16G 11/048; F16G
11/105; F16L 3/237; H02G 3/30; H02G
7/06

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a mobile solar panel connector, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a mobile solar panel connector showing our new design;

FIG. 2 is a front view thereof, a rear view being a mirror image of FIG. 2;

FIG. 3 is a top view thereof;

FIG. 4 is a right side view thereof, a left side view being a mirror image of FIG. 4;

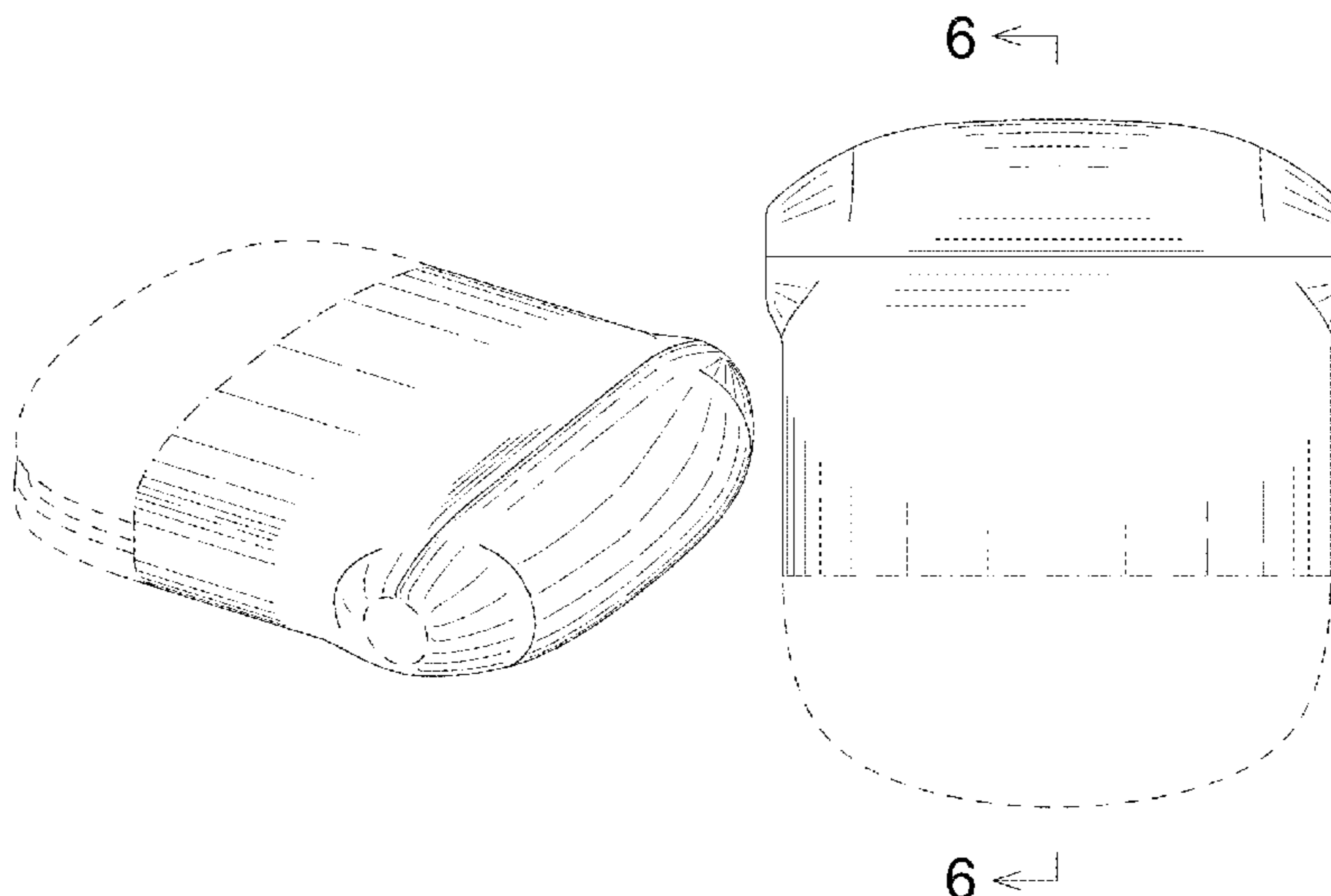
FIG. 5 is a bottom view thereof;

FIG. 6 is a sectional view taken along line 6-6- in FIG. 2; and,

FIG. 7 is a front view of the mobile solar panel connector of FIGS. 1-6, shown in an exemplary environmental view in use.

The dash-dash broken lines in the drawings illustrate portions of the mobile solar panel connector that form no part of the claimed design. The dash-dot-dash broken lines are used to show the boundary between unclaimed and claimed subject matter, and thus form no part of the claimed design.

1 Claim, 7 Drawing Sheets



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FIG. 1

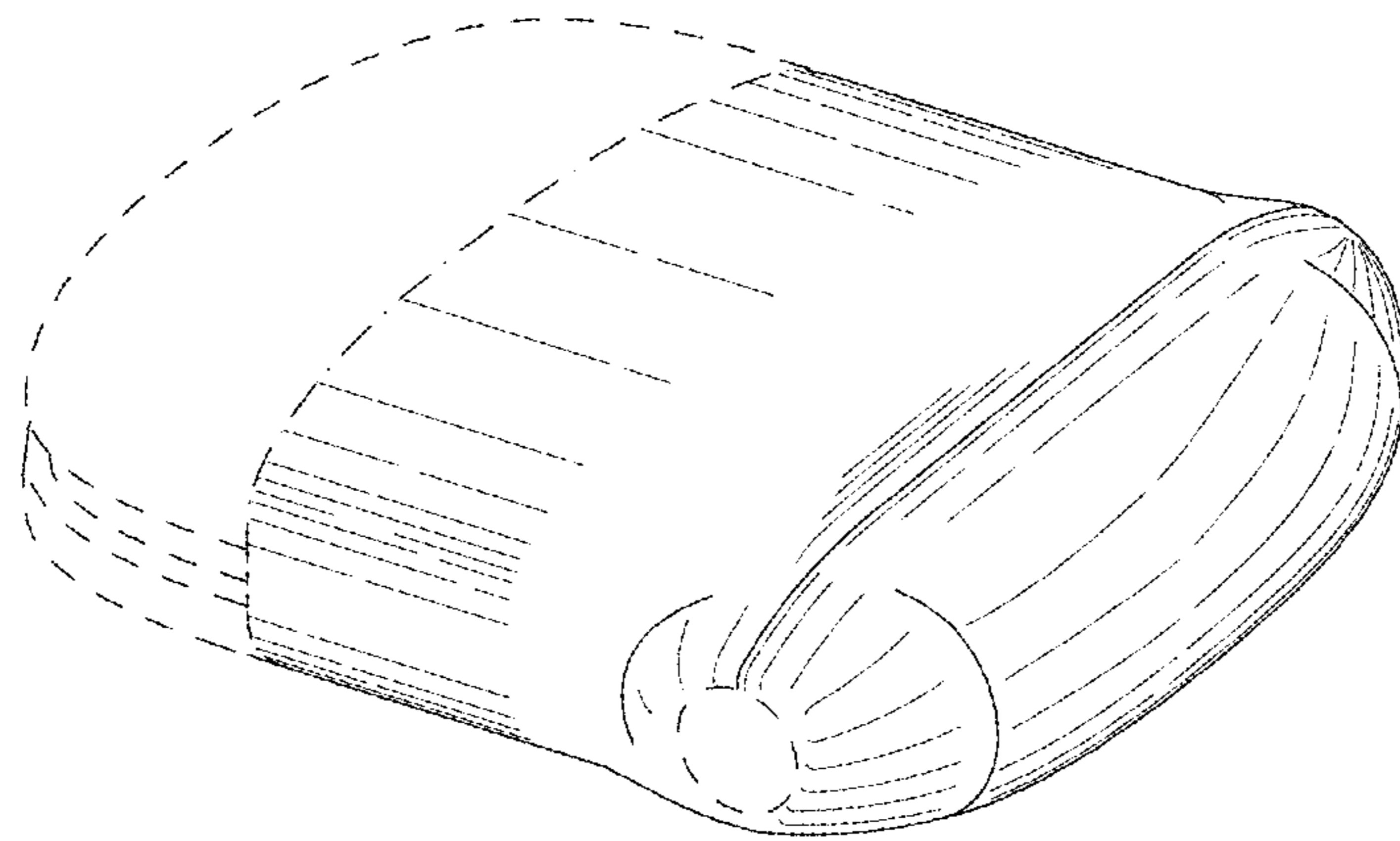


FIG. 2

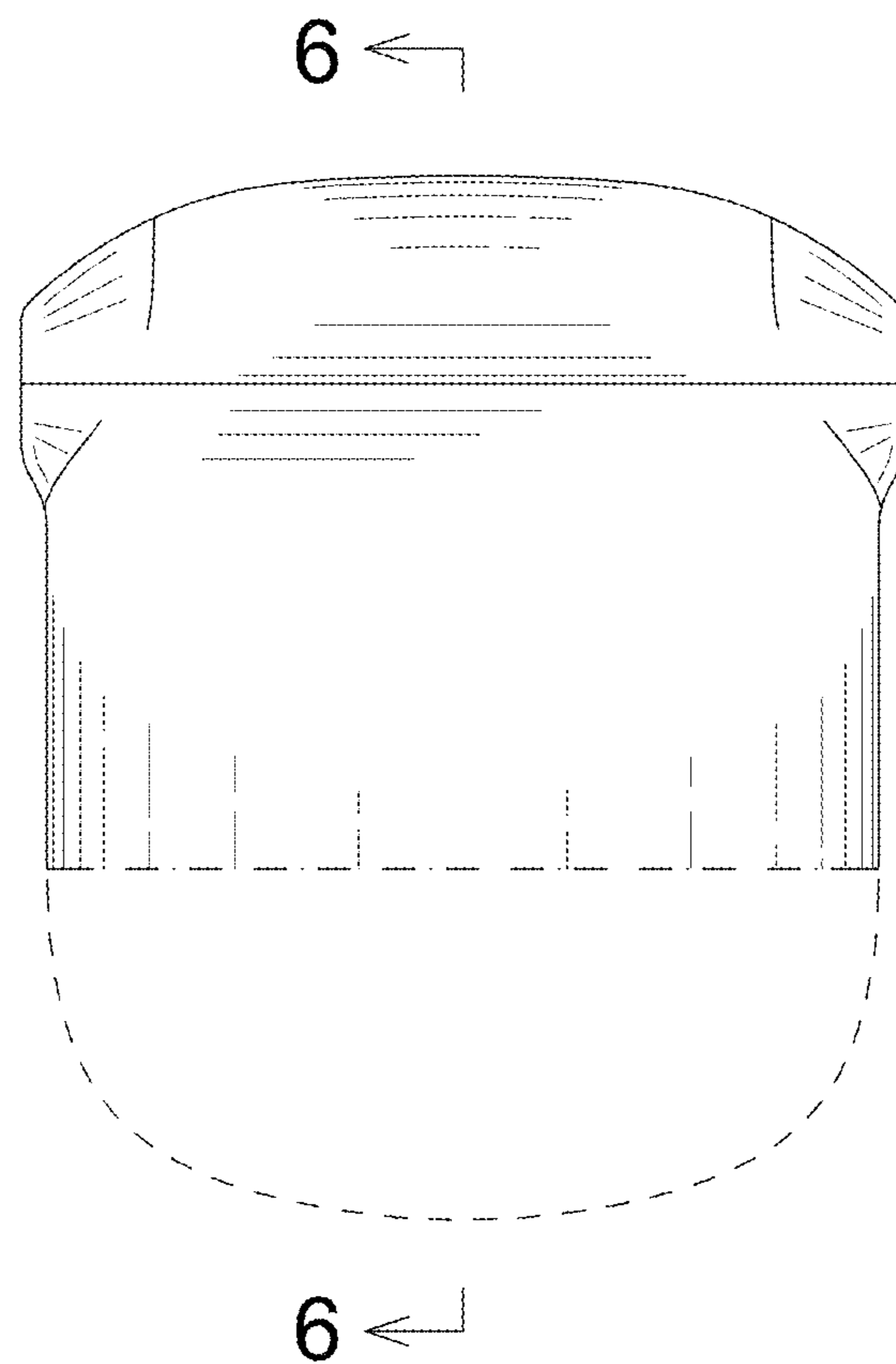


FIG. 3

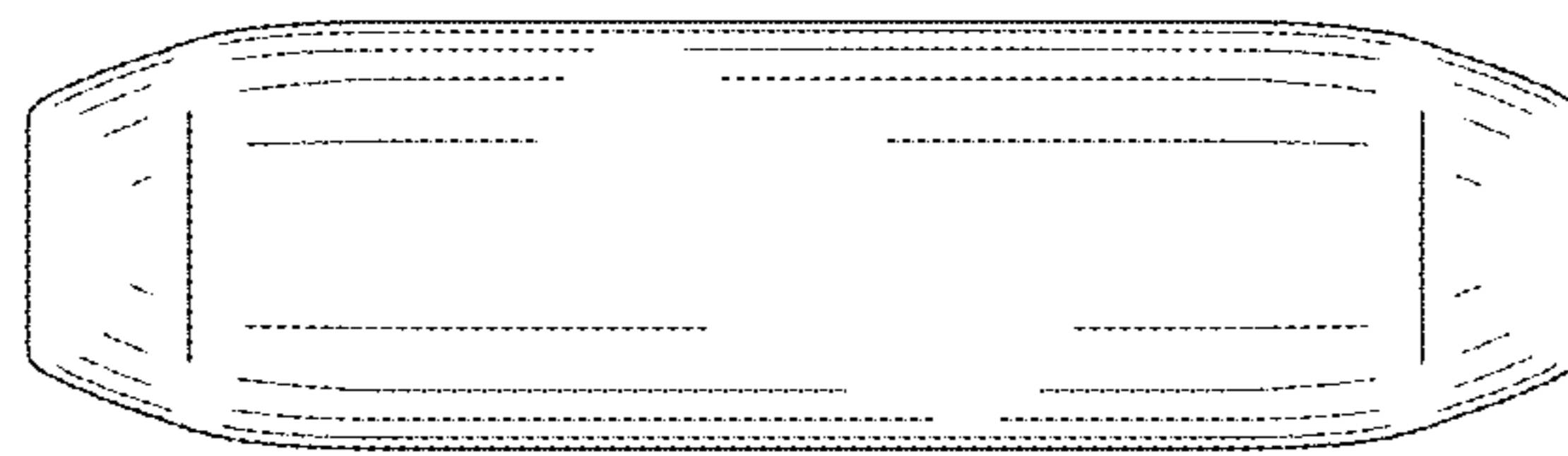


FIG. 4

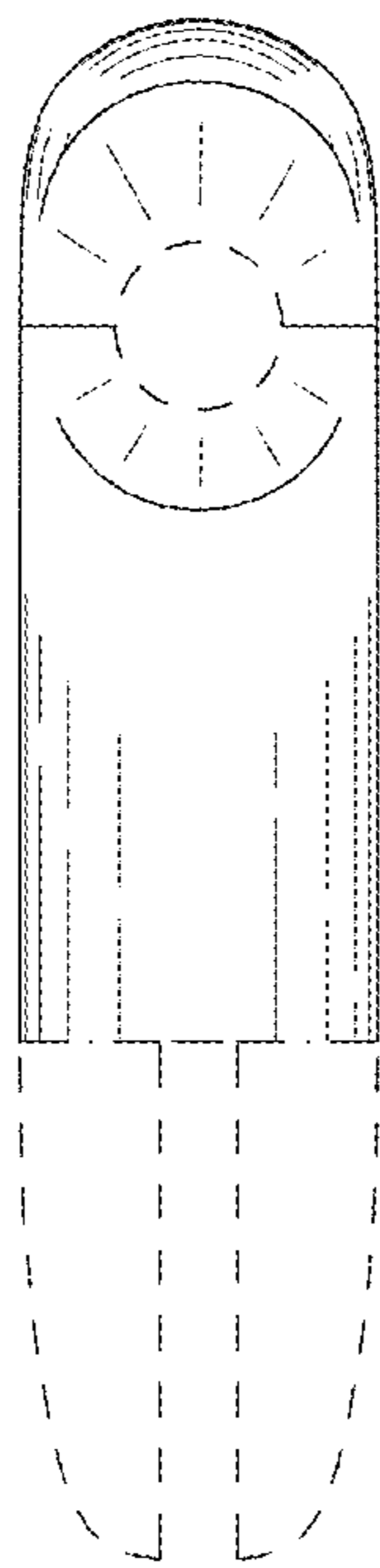


FIG. 5

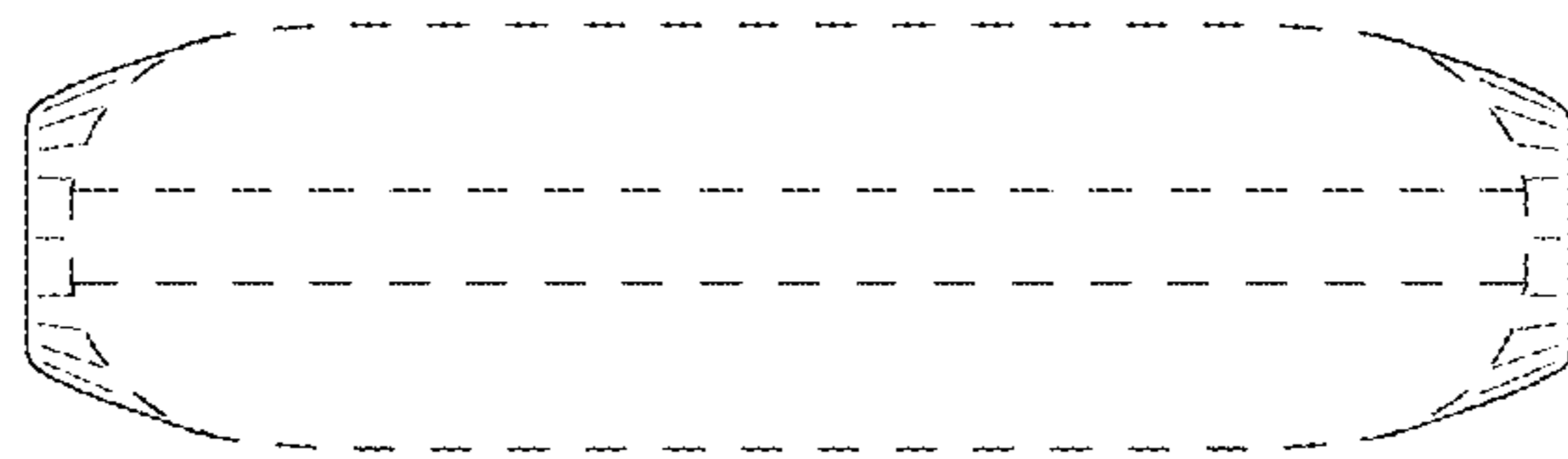


FIG. 6

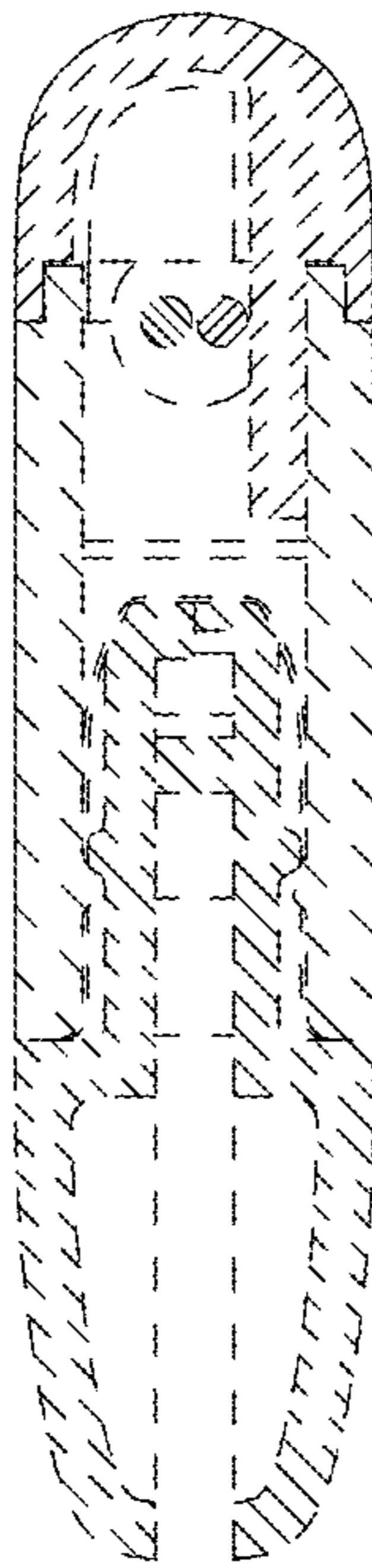


FIG. 7

