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(12) **United States Design Patent**
Sweeton

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(54) **TRIGGER SPRAYER NOZZLE**

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

(21) Appl. No.: **29/455,117**

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(51) **LOC (10) Cl.** **09-07**

(52) **U.S. Cl.**
CPC **B05B 1/12** (2013.01)
USPC **D9/448**

(58) **Field of Classification Search**
CPC B05B 1/12
USPC D9/434, 435, 448, 449; D23/213, 226;
222/323, 383.1, 383.3, 402.15;
239/120, 215, 333, 394, 526, 539;
417/178, 198, 411

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,898,307 A * 2/1990 Tiramani 222/207
D409,487 S * 5/1999 Wadsworth et al. D9/448
6,332,562 B1 * 12/2001 Sweeton 222/383.1
6,502,766 B1 * 1/2003 Streutker et al. 239/332

D521,864 S * 5/2006 Cartoni D9/448
D567,083 S * 4/2008 Welp et al. D9/448
D578,887 S * 10/2008 Sweeton et al. D9/448
D664,431 S * 7/2012 Wang D9/448
2003/0052194 A1 * 3/2003 Streutker et al. 239/333

* cited by examiner

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(57) **CLAIM**

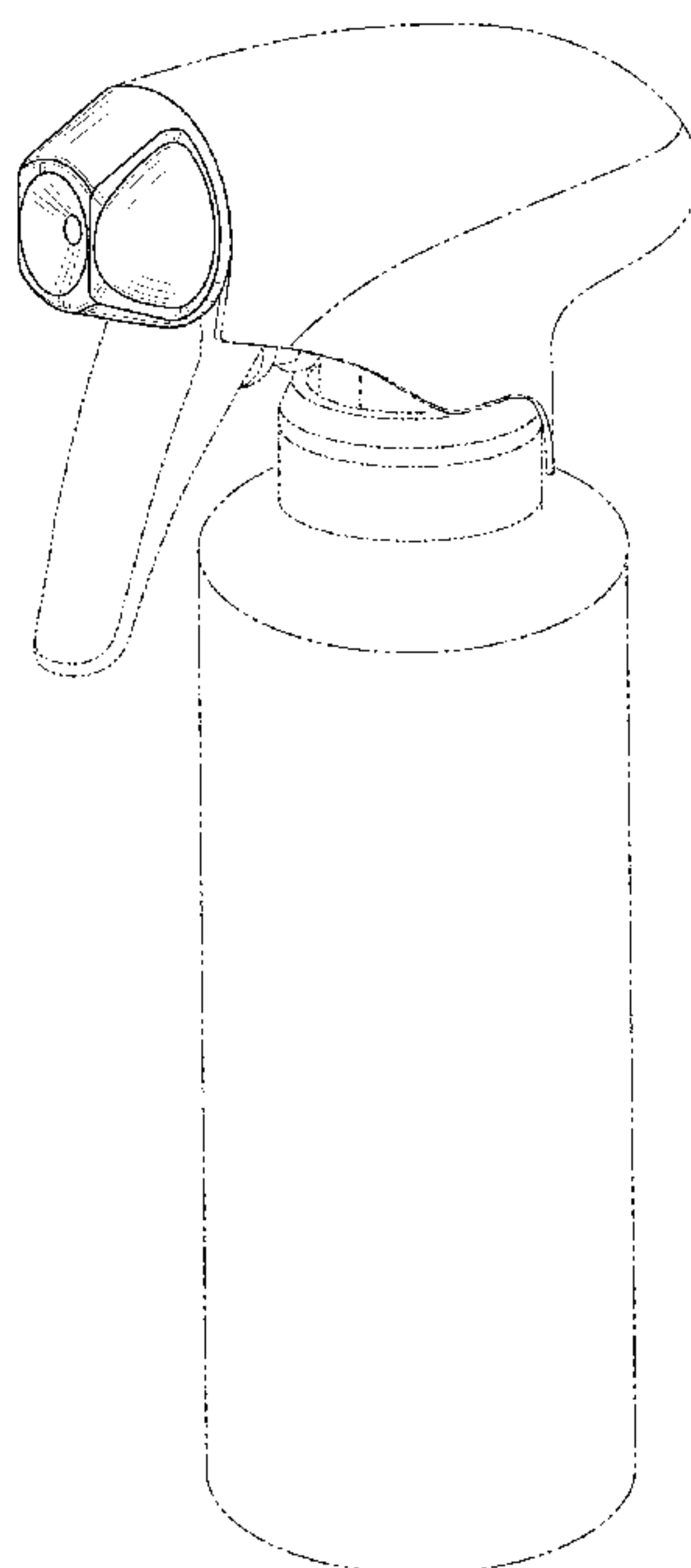
The ornamental design for a trigger sprayer nozzle, as shown
and described.

DESCRIPTION

FIG. 1 is a perspective view of a trigger sprayer nozzle show-
ing the new design;
FIG. 2 is a left view of the new design;
FIG. 3 is a right view of the new design;
FIG. 4 is a front perspective view of the new design;
FIG. 5 is a back perspective view of the new design;
FIG. 6 is a top view of the new design;
FIG. 7 a perspective view of a trigger sprayer nozzle showing
the horizontal placement of the movable nozzle in the new
design; and,
FIG. 8 is a front perspective view showing the horizontal
placement of the movable nozzle in the new design; and,
FIG. 9 is a top view showing the horizontal placement of the
movable nozzle in the new design.

The broken lines in the drawings represent unclaimed envi-
ronmental subject matter.

1 Claim, 5 Drawing Sheets



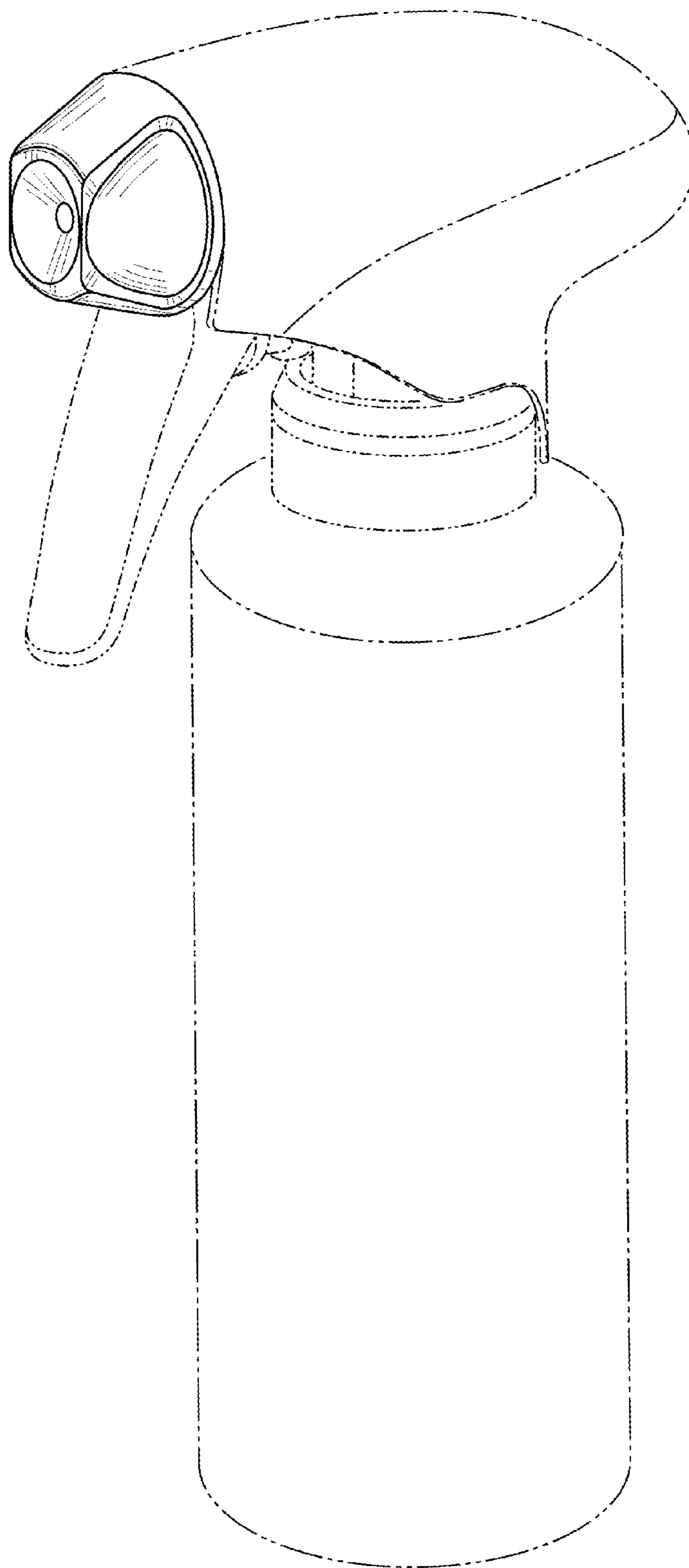


FIG. 1

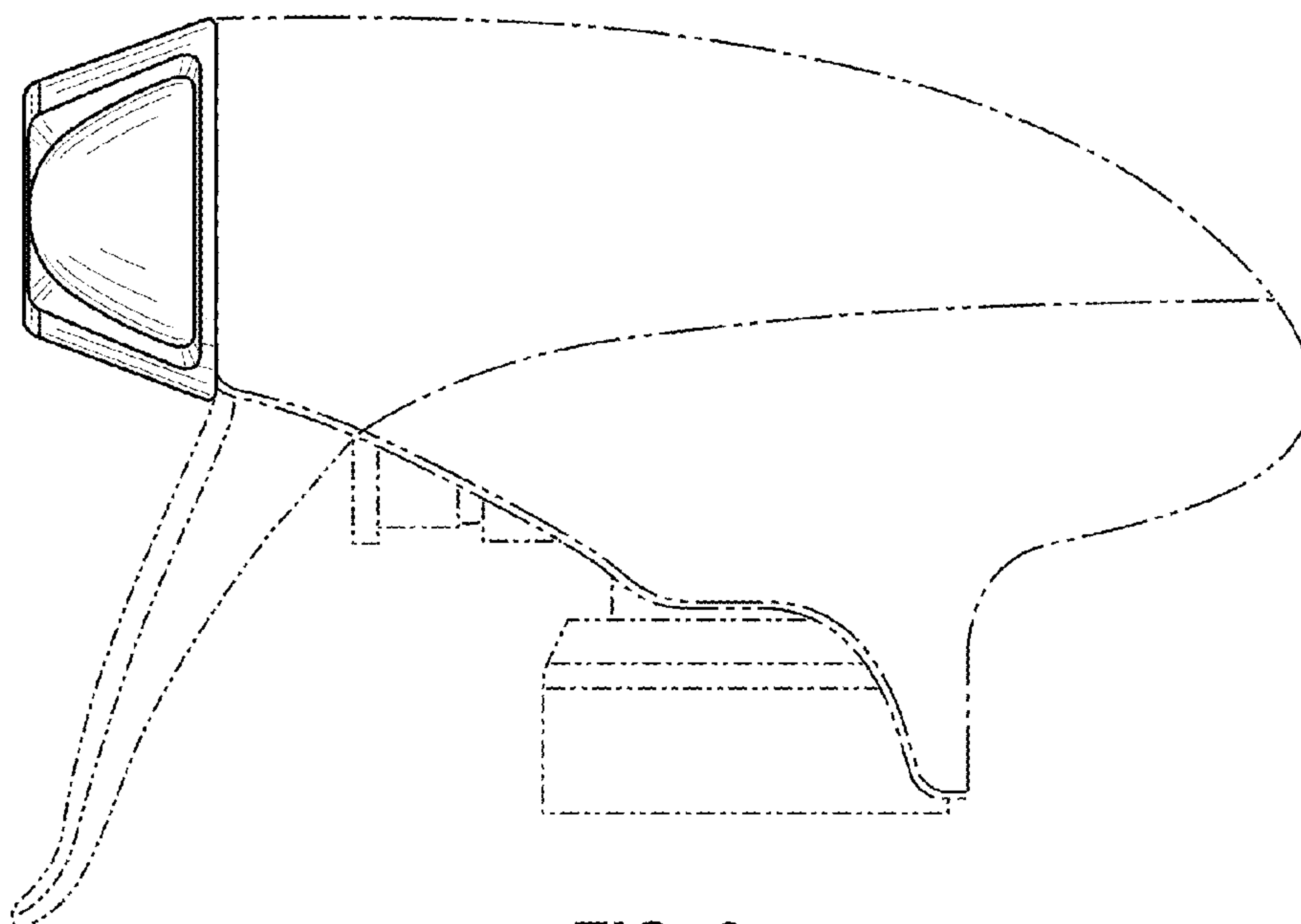


FIG. 2

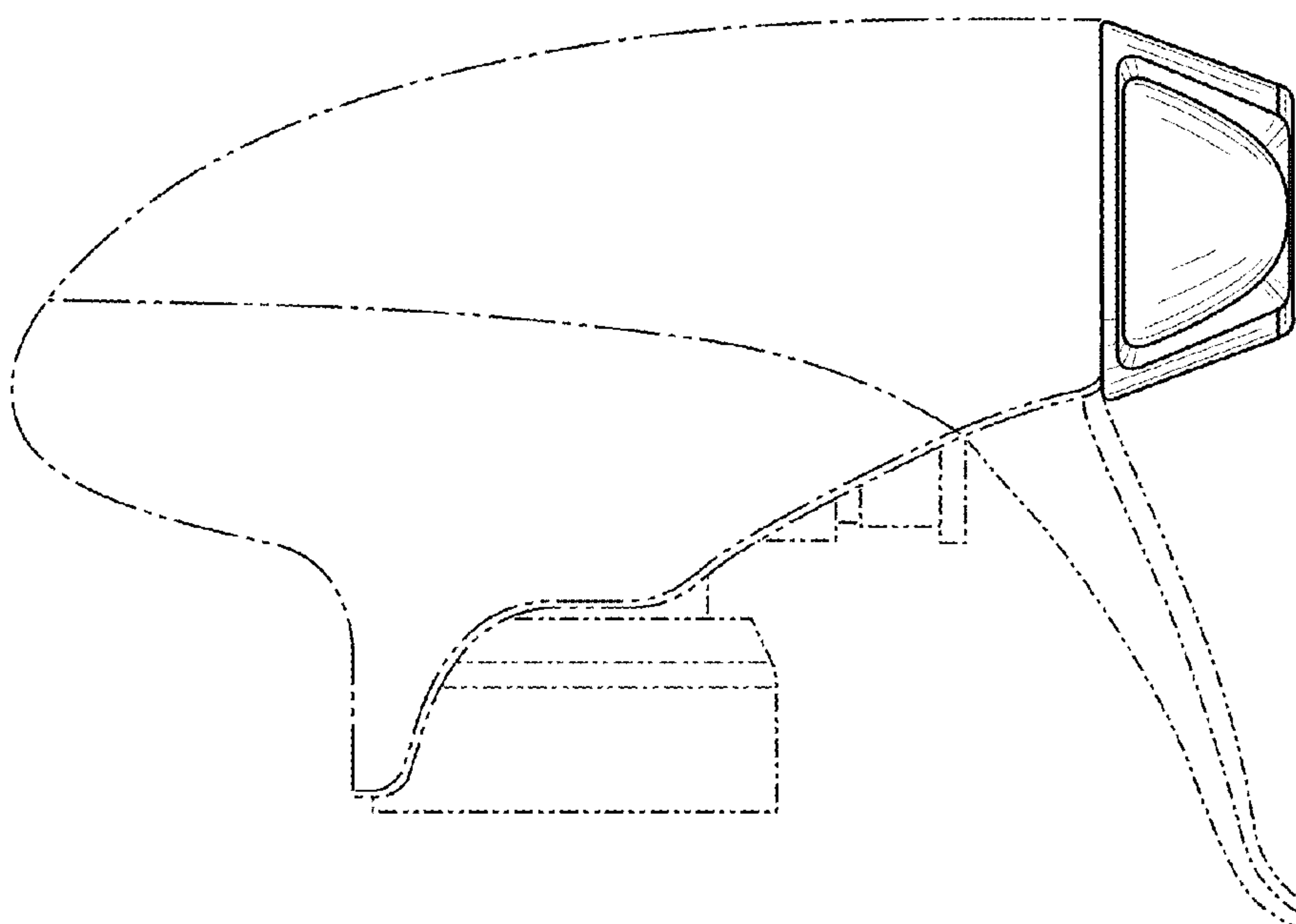


FIG. 3

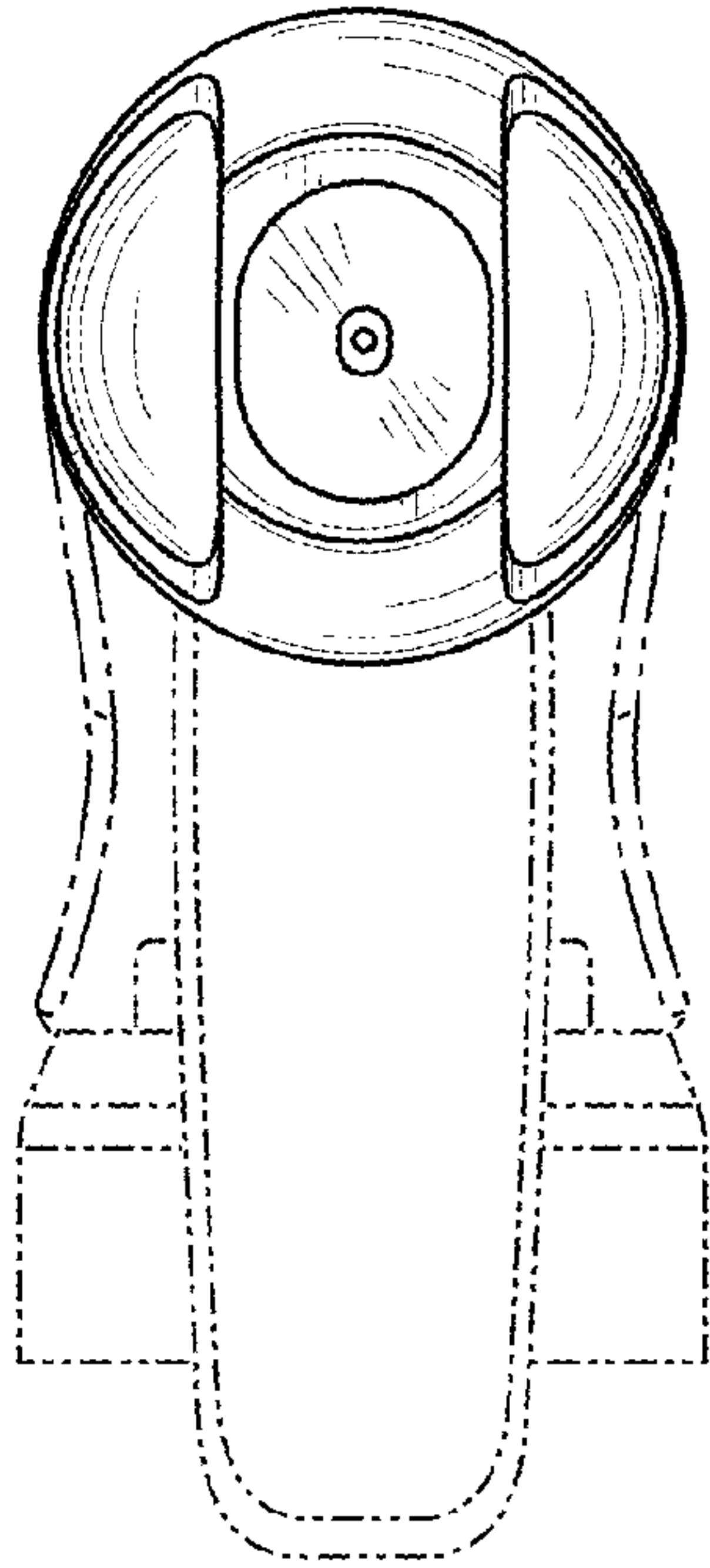


FIG. 4

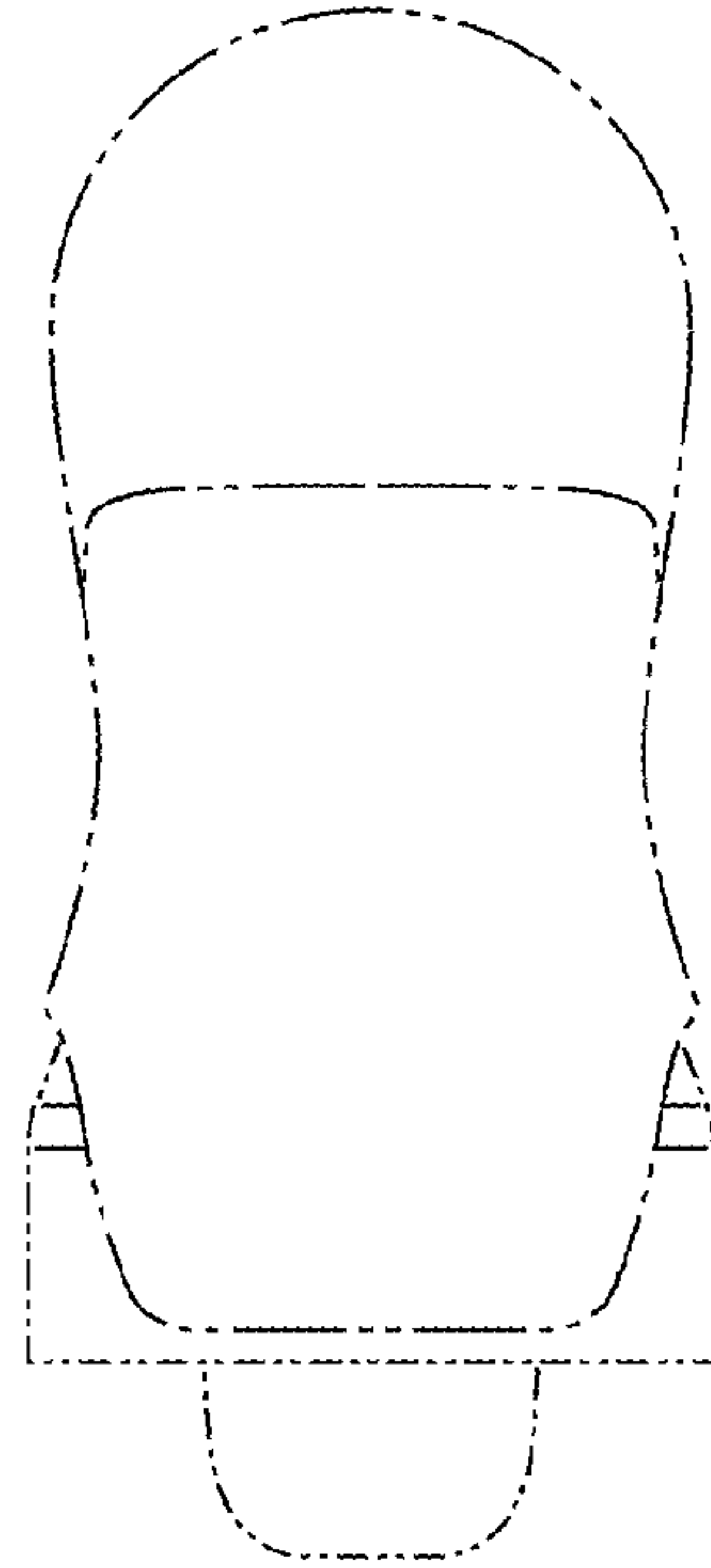


FIG. 5

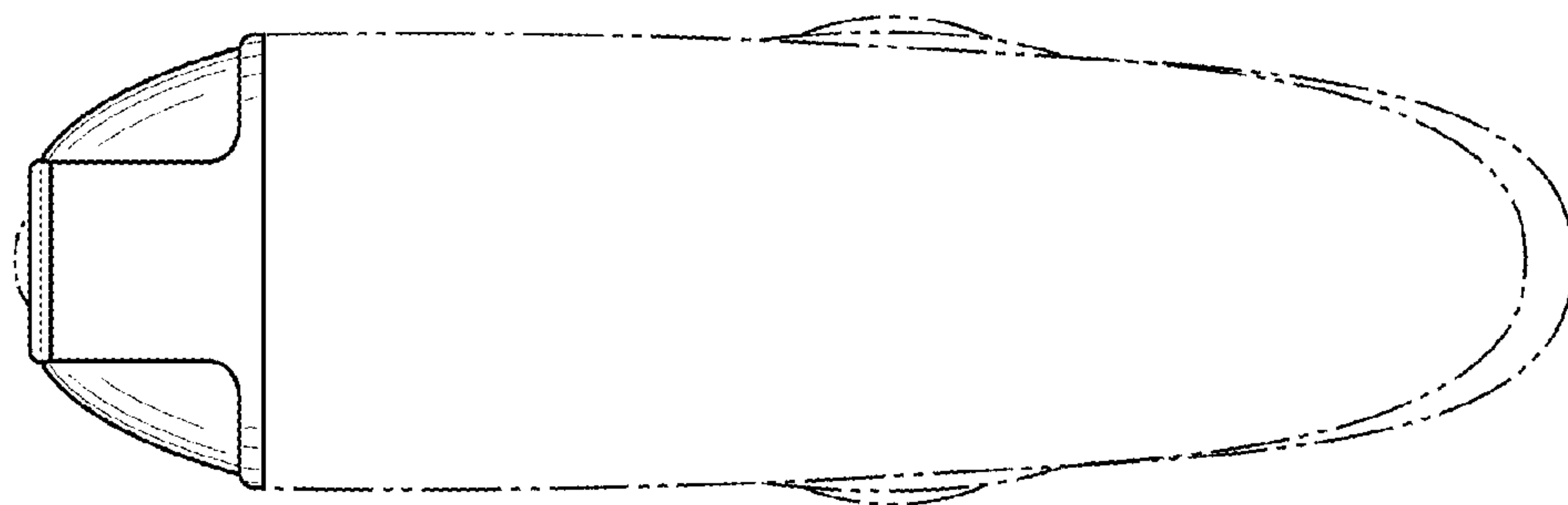


FIG. 6

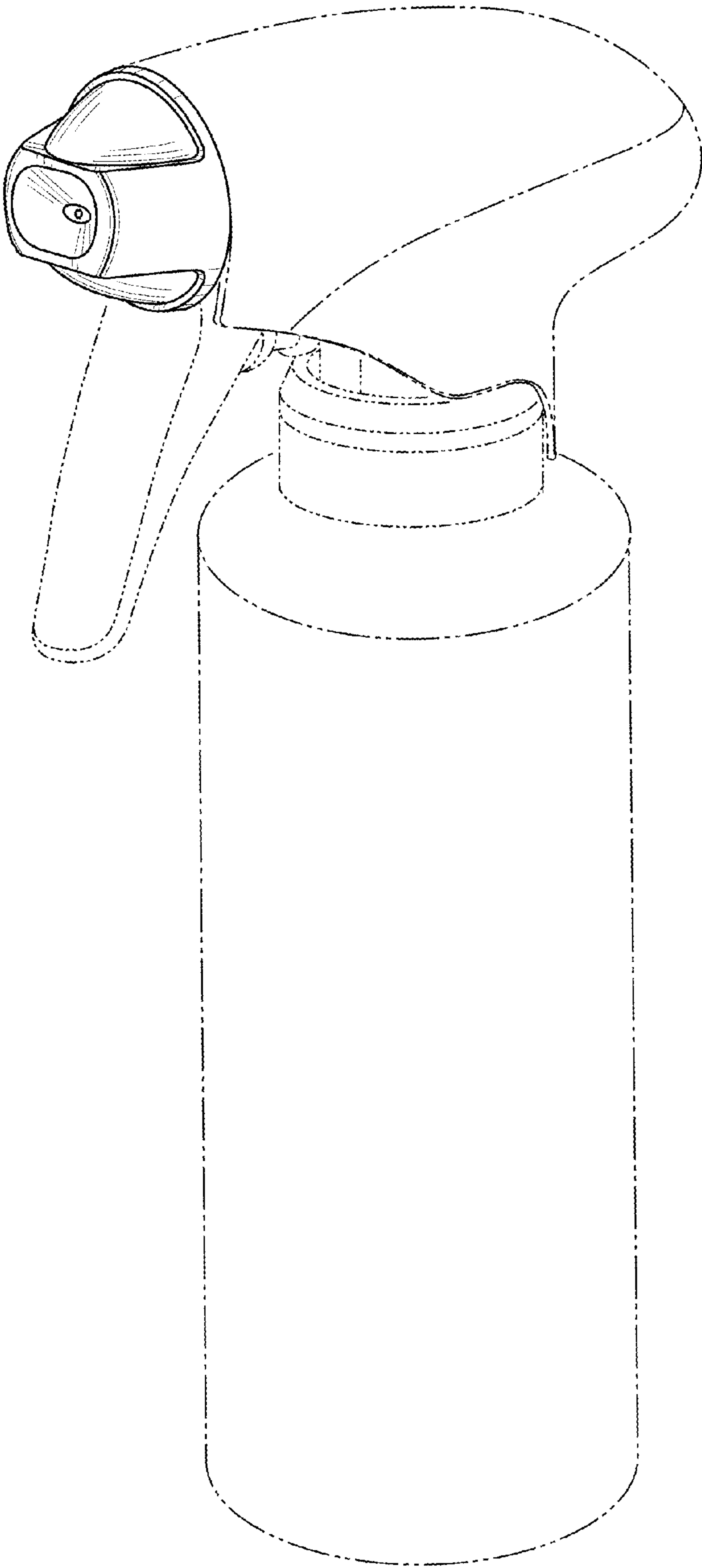


FIG. 7

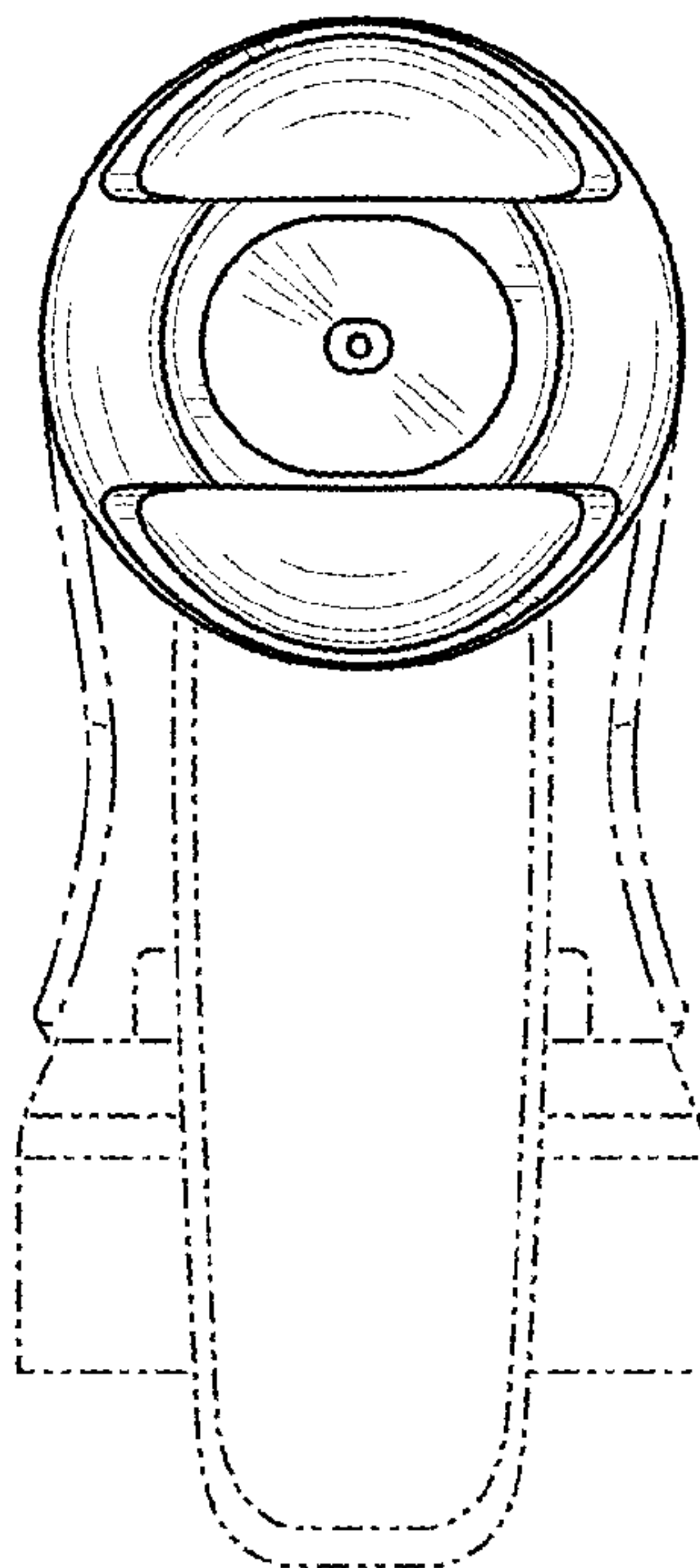


FIG. 8

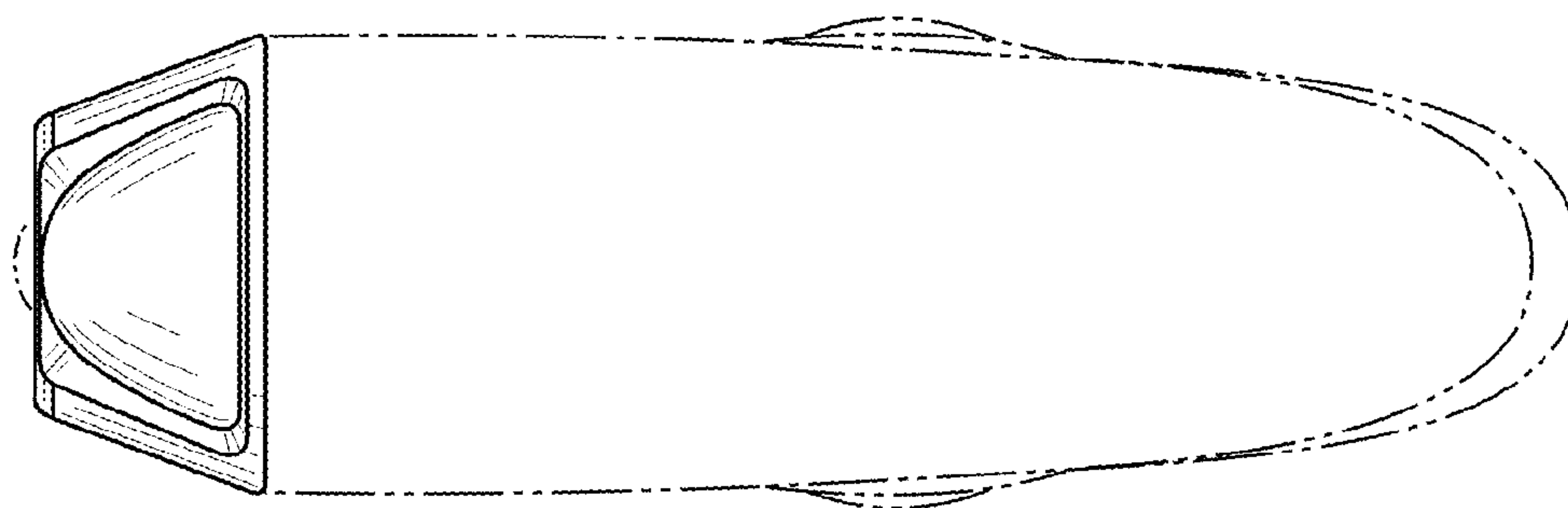


FIG. 9