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

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(54) **PORTABLE VACUUM CLEANER**
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(30) **Foreign Application Priority Data**

Apr. 13, 2020 (KR) 30-2020-0016445

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

(52) **U.S. Cl.**
USPC **D32/18**

(58) **Field of Classification Search**
USPC D32/17-25, 31-34
CPC A47L 7/00; A47L 9/02; A47L 5/24; A47L 5/26; A47L 5/28; A47L 9/102; A47L 9/1608; A47L 9/1683; A47L 9/2857; A47L 5/30; A47L 9/00; A47L 9/04; A47L 9/0461; A47L 9/06; A47L 9/0488; A47L 11/00; A47L 11/20; A47L 11/40

See application file for complete search history.

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(74) *Attorney, Agent, or Firm* — Sughrue Mion, PLLC

(57) **CLAIM**

The ornamental design for a portable vacuum cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a portable vacuum cleaner showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

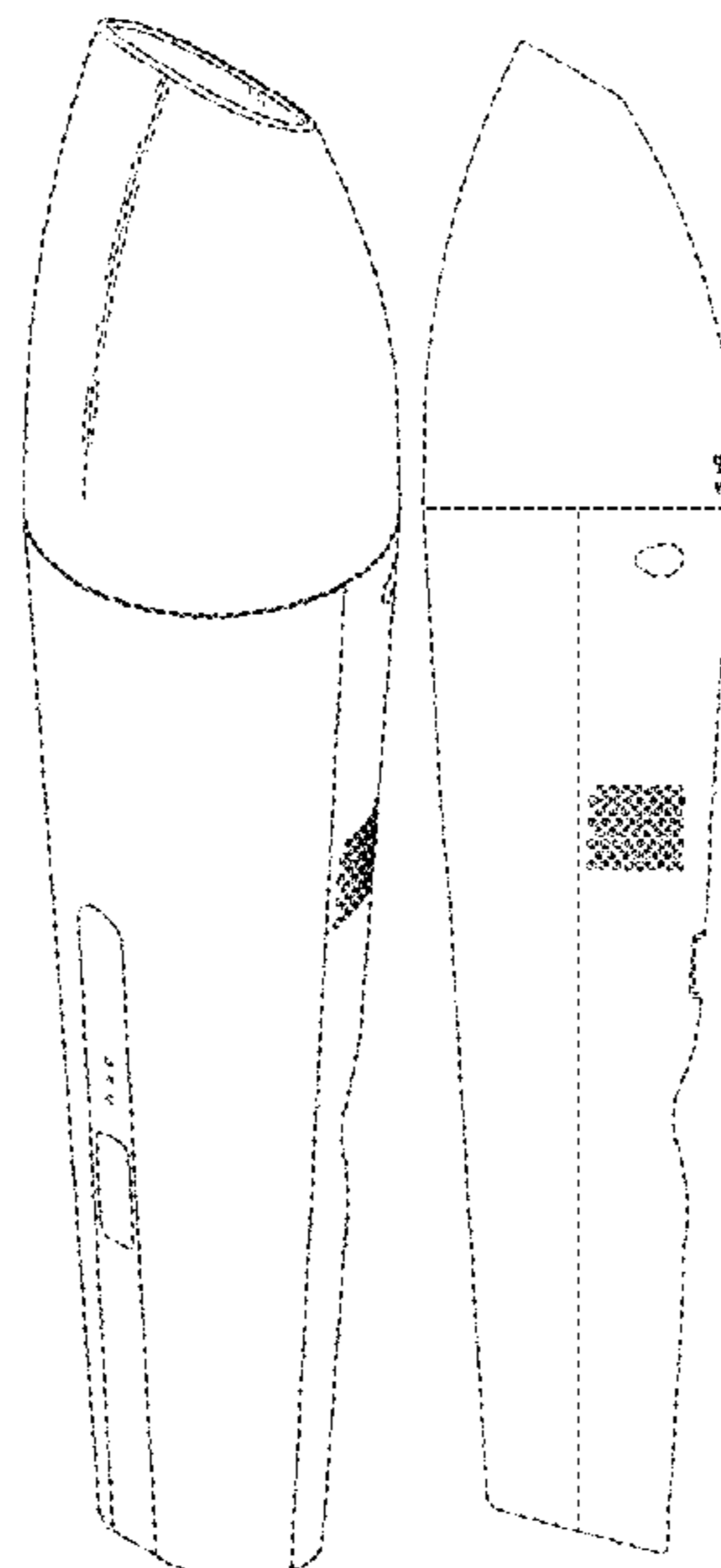
FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

1 Claim, 7 Drawing Sheets



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FIG. 1

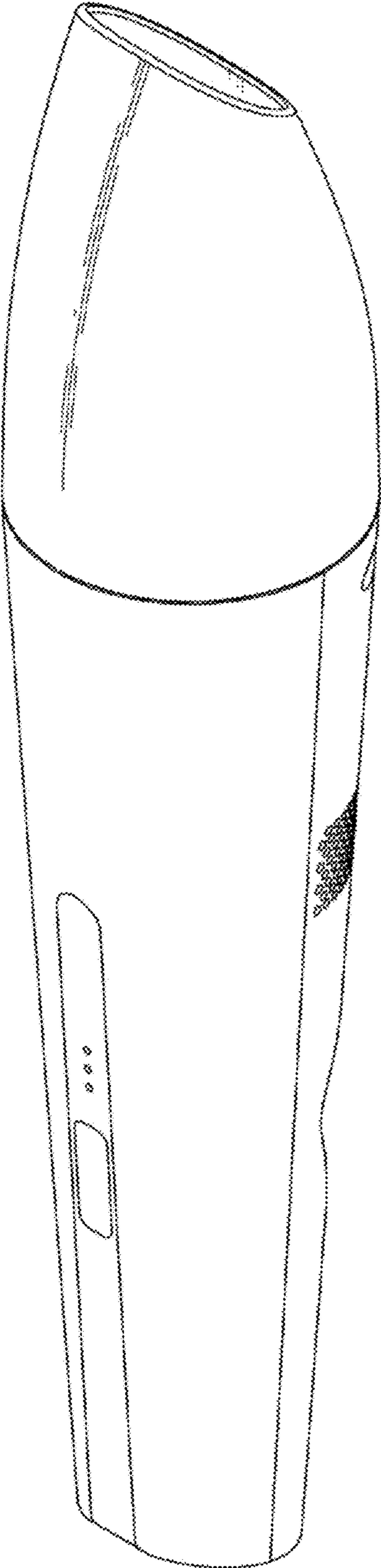


FIG. 2

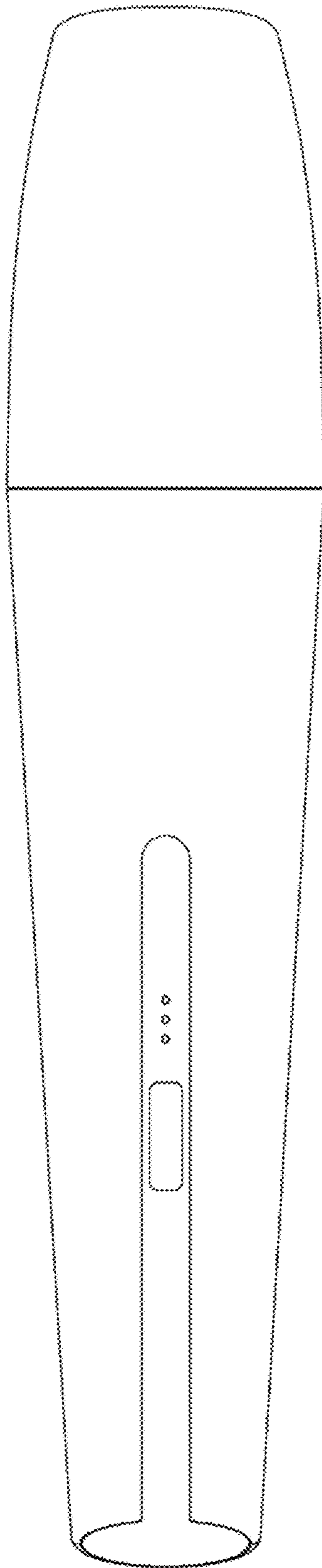


FIG. 3

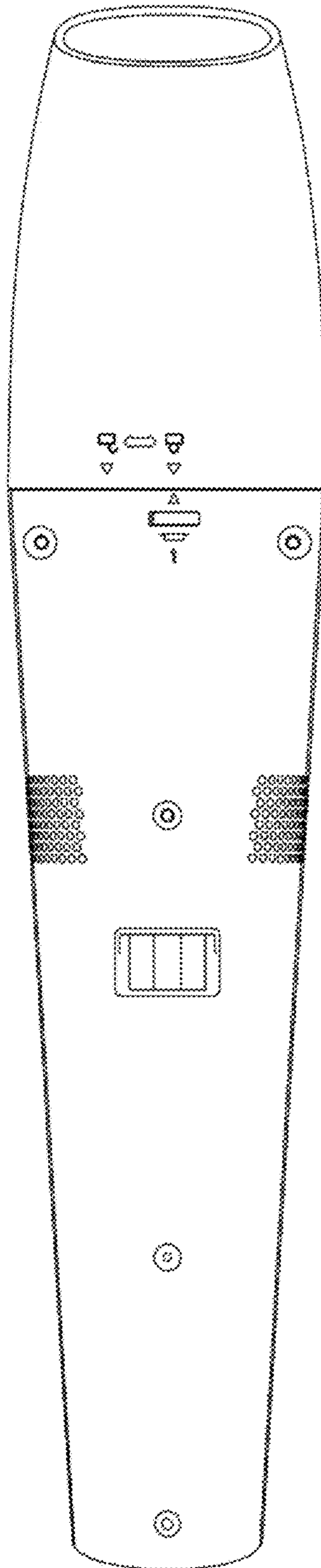


FIG. 4

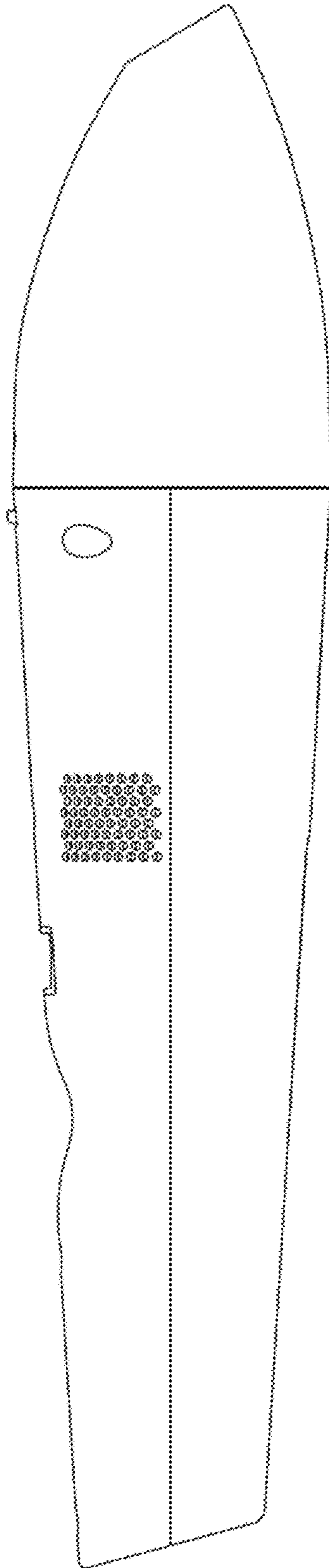


FIG. 5

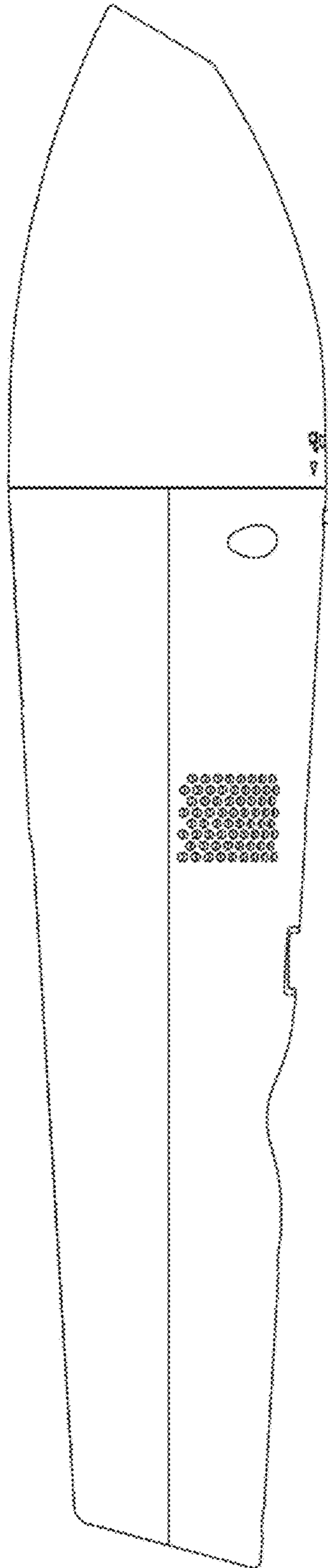


FIG. 6

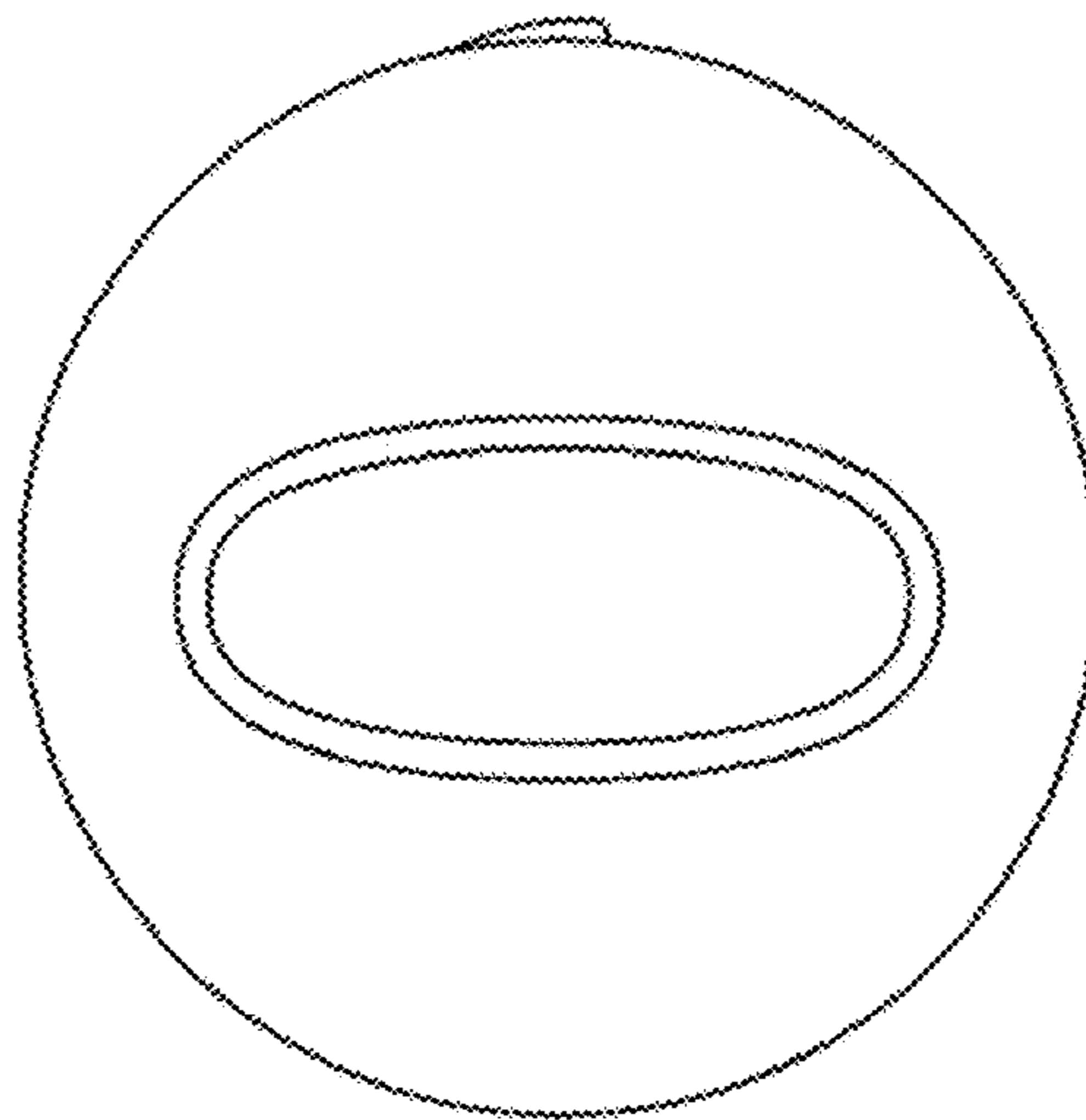


FIG. 7

