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

(10) **Patent No.:** **US D773,130 S**

(45) **Date of Patent:** **\*\* Nov. 29, 2016**

(54) **VACUUM CLEANER**

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(73) Assignee: **Aktiebolaget Electrolux**, Stockholm (SE)

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

(21) Appl. No.: **29/541,527**

(22) Filed: **Oct. 5, 2015**

**Related U.S. Application Data**

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(30) **Foreign Application Priority Data**

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May 20, 2013 (EM) ..... 002240200

(51) **LOC (10) Cl.** ..... **15-05**

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

(58) **Field of Classification Search**

USPC ..... D32/17-18, 21-24, 31  
CPC ..... A47L 9/2842; A47L 9/08; A47L 9/20;  
A47L 5/24; A47L 5/362; A47L 5/365;  
A47L 5/14; A47L 5/28; A47L 5/34; A47L  
7/0038; E04H 4/1654; B62D 57/032  
See application file for complete search history.

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front view of a vacuum cleaner showing my new design;

FIG. 2 is a bottom view thereof;

FIG. 3 is a right side view thereof;

FIG. 4 is a right perspective view thereof;

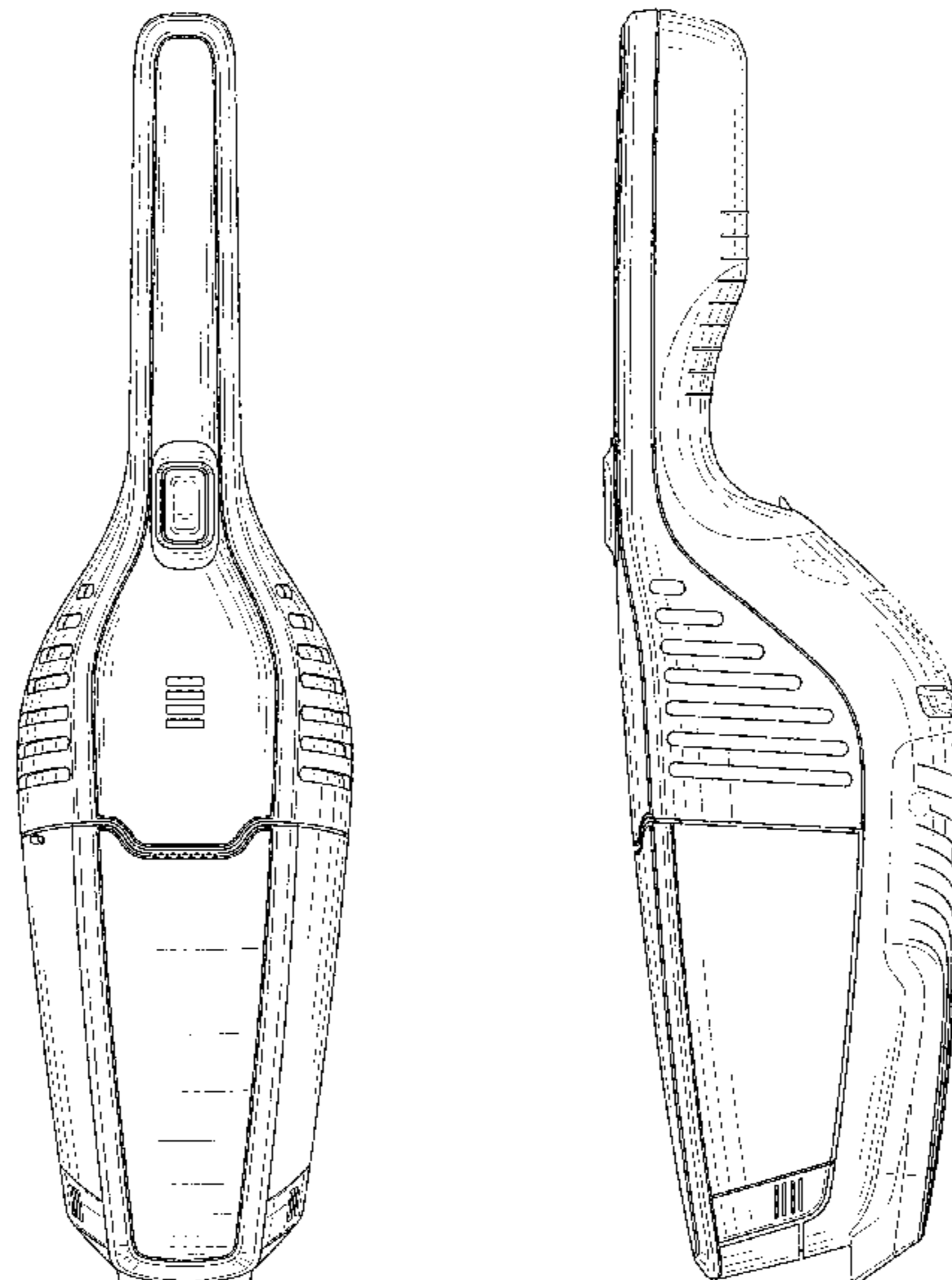
FIG. 5 is a left view thereof;

FIG. 6 is a rear view thereof; and,

FIG. 7 is a top view thereof.

The broken lines showing of various regions of the vacuum cleaner is for environmental purposes only and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**





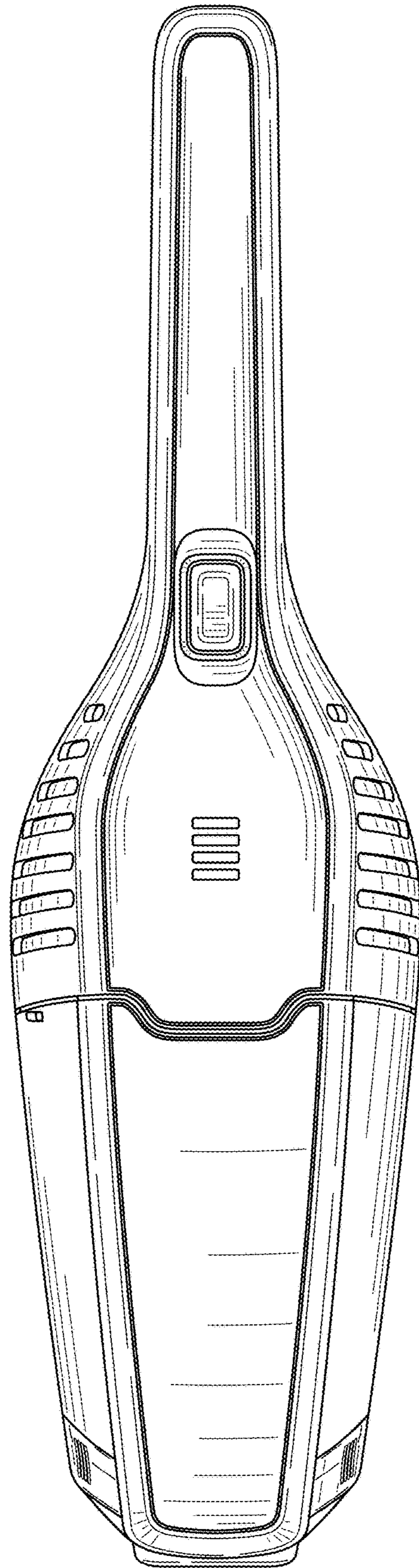


FIG. 1

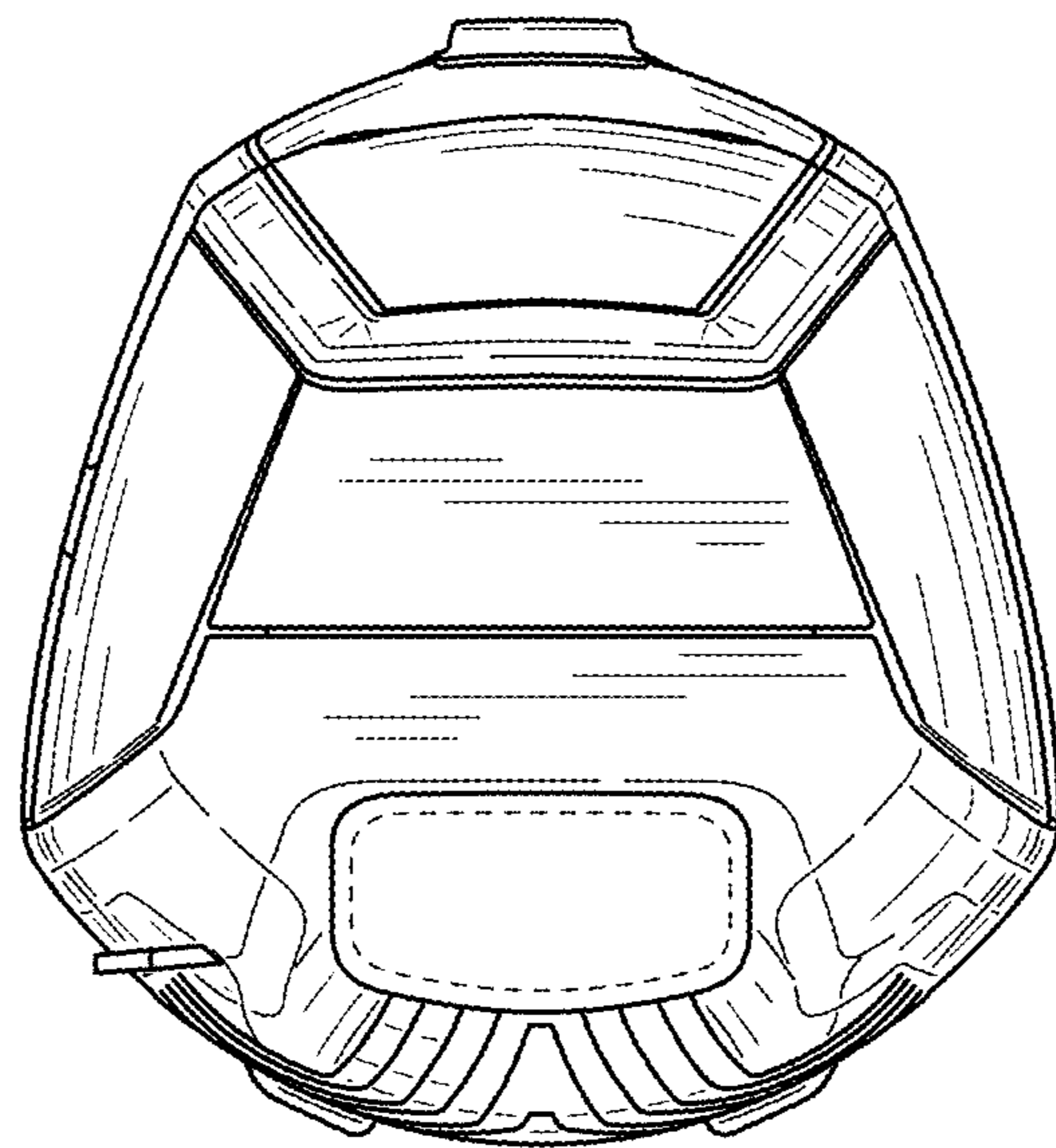


FIG. 2

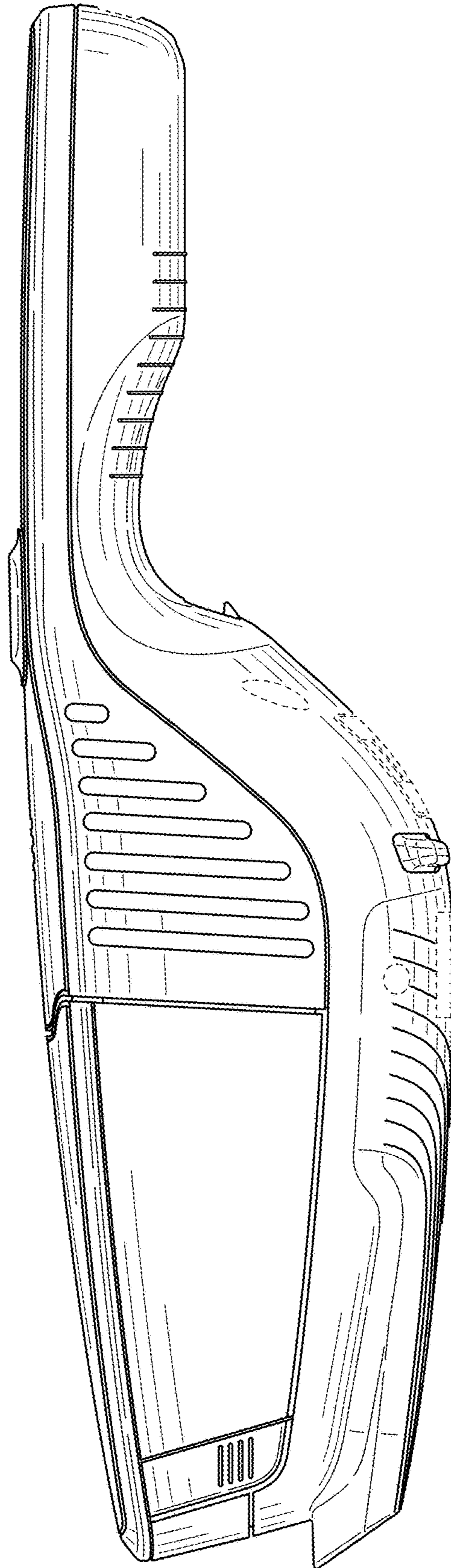


FIG. 3

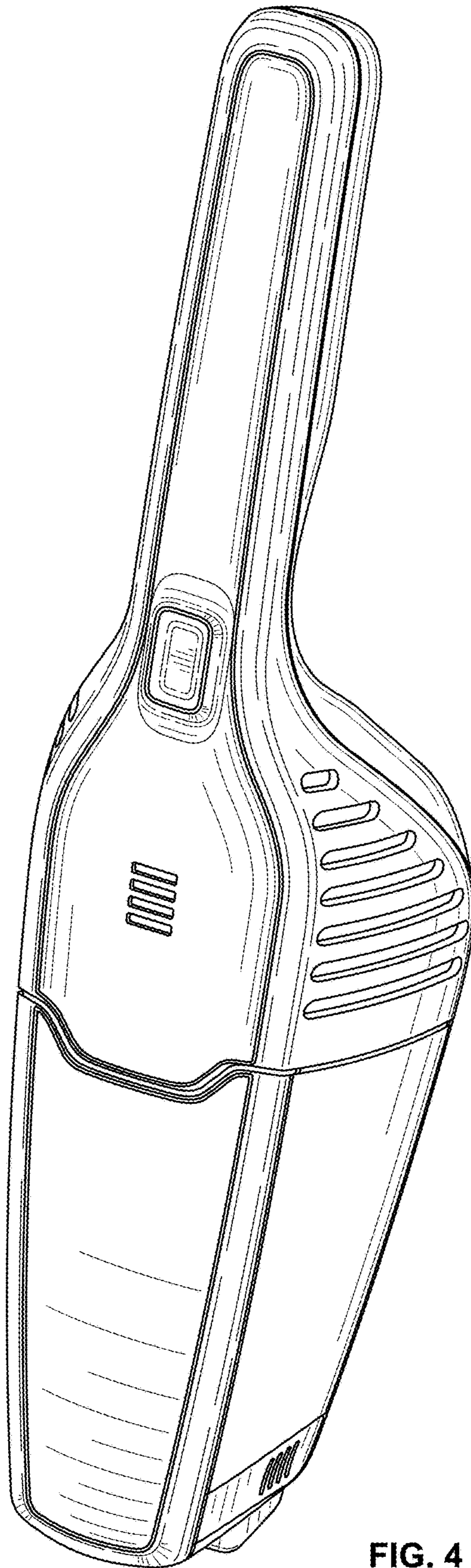


FIG. 4

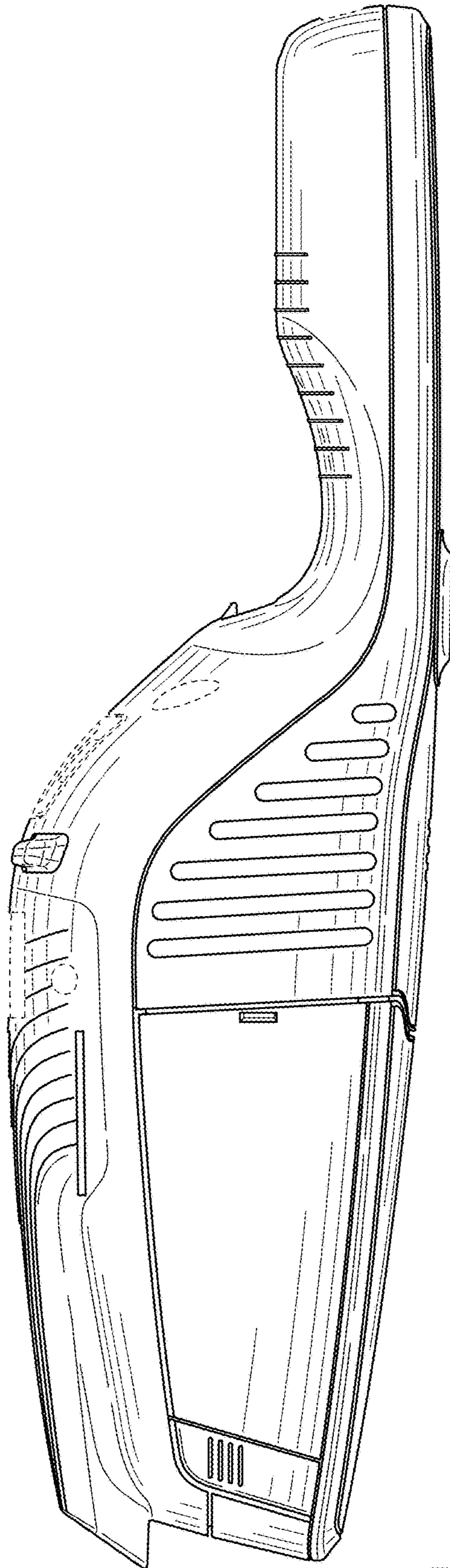


FIG. 5

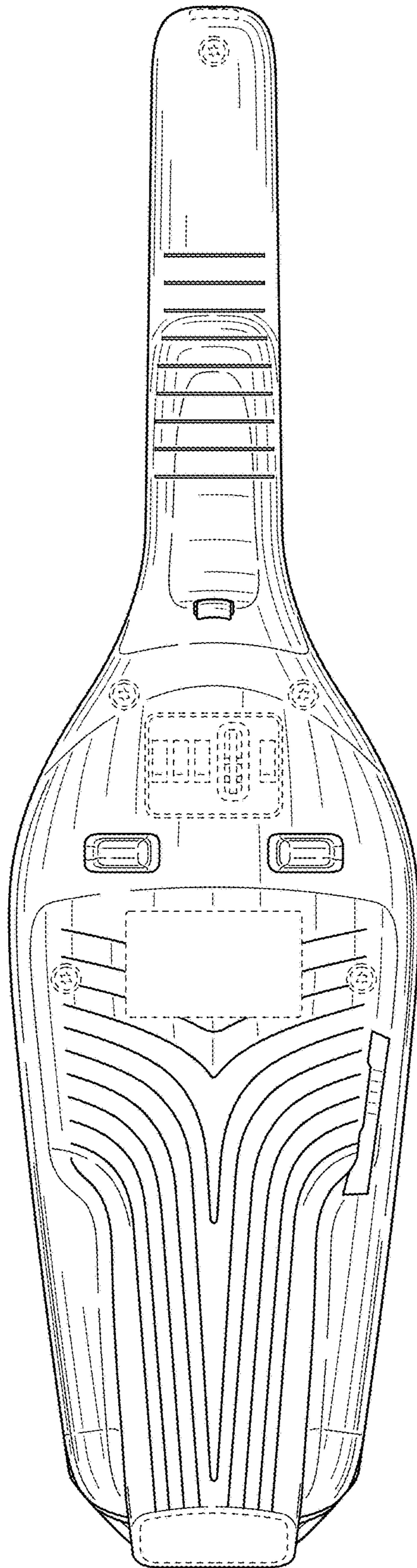


FIG. 6



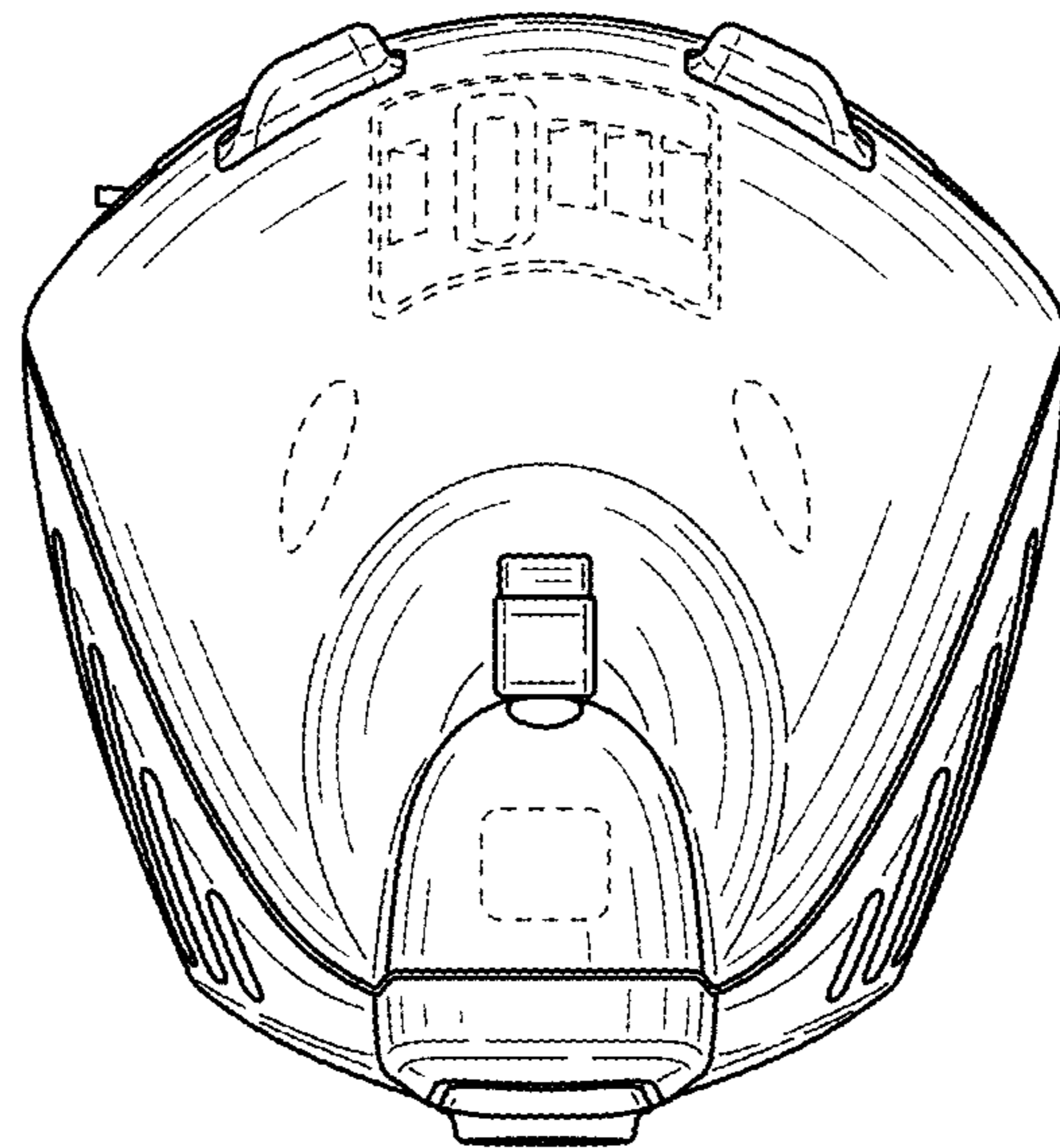


FIG. 7