



US00D836112S

(12) **United States Design Patent** (10) **Patent No.:** **US D836,112 S**  
**McDermott et al.** (45) **Date of Patent:** **\*\* Dec. 18, 2018**

(54) **OPTICAL SCANNER**

G06K 7/10633; G06K 7/10653; G06K 7/10891; G06K 7/14; G06K 7/1443; G06K 7/10801;

(71) Applicant: **Hand Held Products, Inc.**, Fort Mill, SC (US)

(Continued)

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(73) Assignee: **Hand Held Products, Inc.**, Fort Mill, SC (US)

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

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(21) Appl. No.: **29/577,136**

(57) **CLAIM**

(22) Filed: **Sep. 9, 2016**

The ornamental design for an optical scanner, as shown in the accompanying drawings and described above.

(51) **LOC (11) Cl.** ..... **14-02**

**DESCRIPTION**

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

USPC ..... **D14/420**

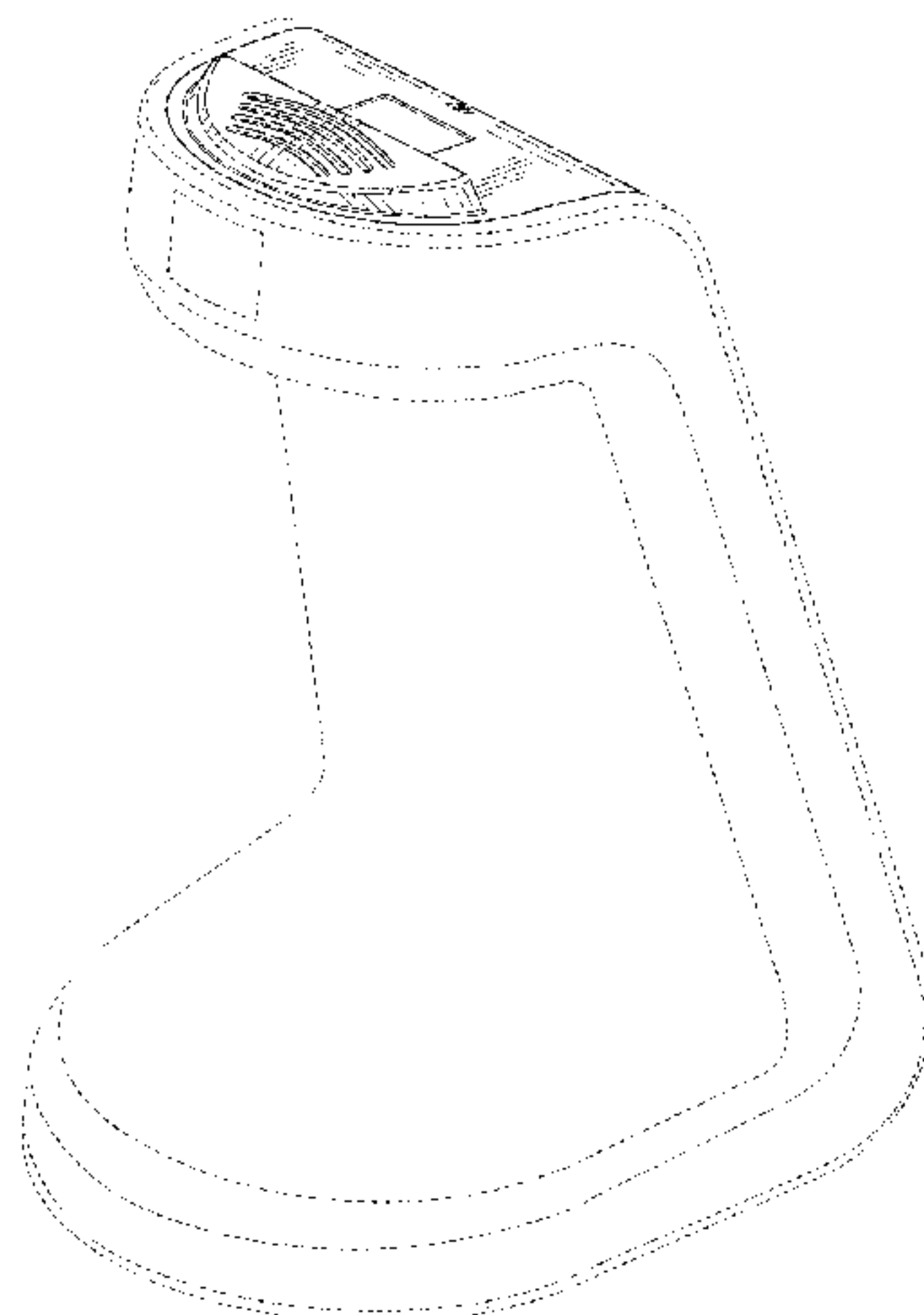
(58) **Field of Classification Search**

USPC ..... D14/420, 426–430, 453, 421–423, 385; 235/462.01, 462.11, 462.43, 462.45, 235/462.49, 472.01, 385, 454, 381; 382/313, 321, 318; 358/473; 250/215, 250/216; D26/37–50, 24; 362/157, 158, 362/171–174, 183–208; 396/427; 433/222.1, 223, 213–215, 73, 24, 29, 37, 433/202.1; 700/98, 97, 118, 161, 163, 700/182; 264/16, 17, 19, 219, 225; 374/1; 707/104.1; 249/54; 600/590; D20/1–9; 194/205, 206, 244, 321, 345, 194/346, 350; D18/3.3, 4.4, 12, 49; D99/28, 43; D13/174; D24/185; D7/300, 305–313, 316, 320, 605

CPC ..... G06K 7/10584; G06K 7/10613; G06K 7/10881; G06K 7/109; G06K 7/10693; G06K 7/10871; G06K 7/1096; G06K 7/10; G06K 7/10564; G06K 7/10594; G06K 7/10603; G06K 7/10663; G06K 7/10673; G06K 7/10702; G06K 7/10792;

The broken lines shown herein are for illustrative purposes and form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... G06K 7/10851; G06K 7/10861; G06K  
 2207/1011; G06K 2207/1012; G06K  
 2207/1013; G06K 2207/1016; G06K  
 2207/1017; G06K 2207/1018; G06K  
 2207/10534; G06K 17/0022; A47F 9/046;  
 A47F 9/047; G07G 1/0045; G04N  
 5/23238; G04N 5/2252; G04N 5/2251;  
 G03B 17/02; B25H 5/00; B66F 7/28;  
 G02B 26/10; G02B 26/106; G07F  
 11/002; G07F 11/02; G06Q 20/343; G06F  
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See application file for complete search history.

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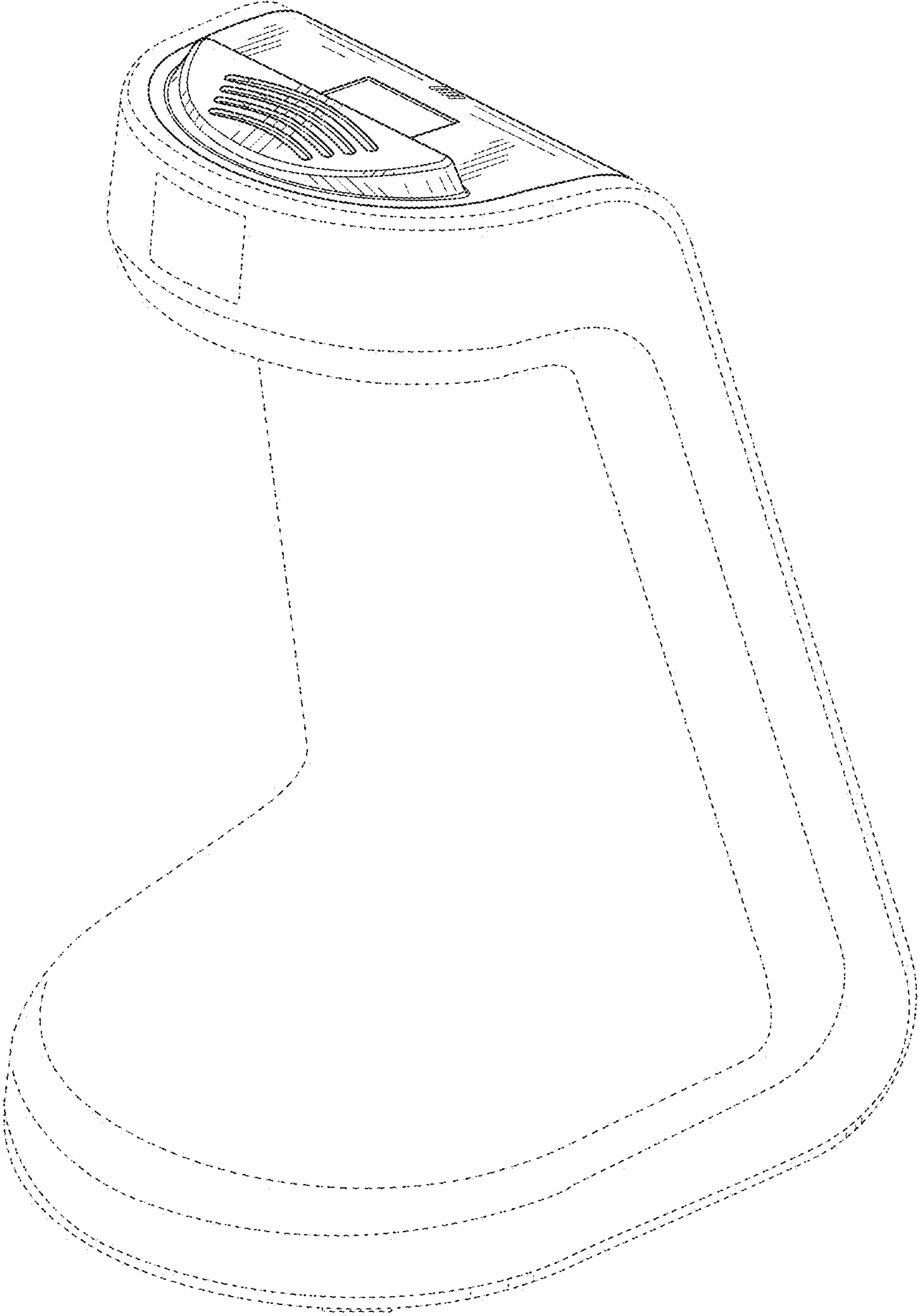


FIG. 1



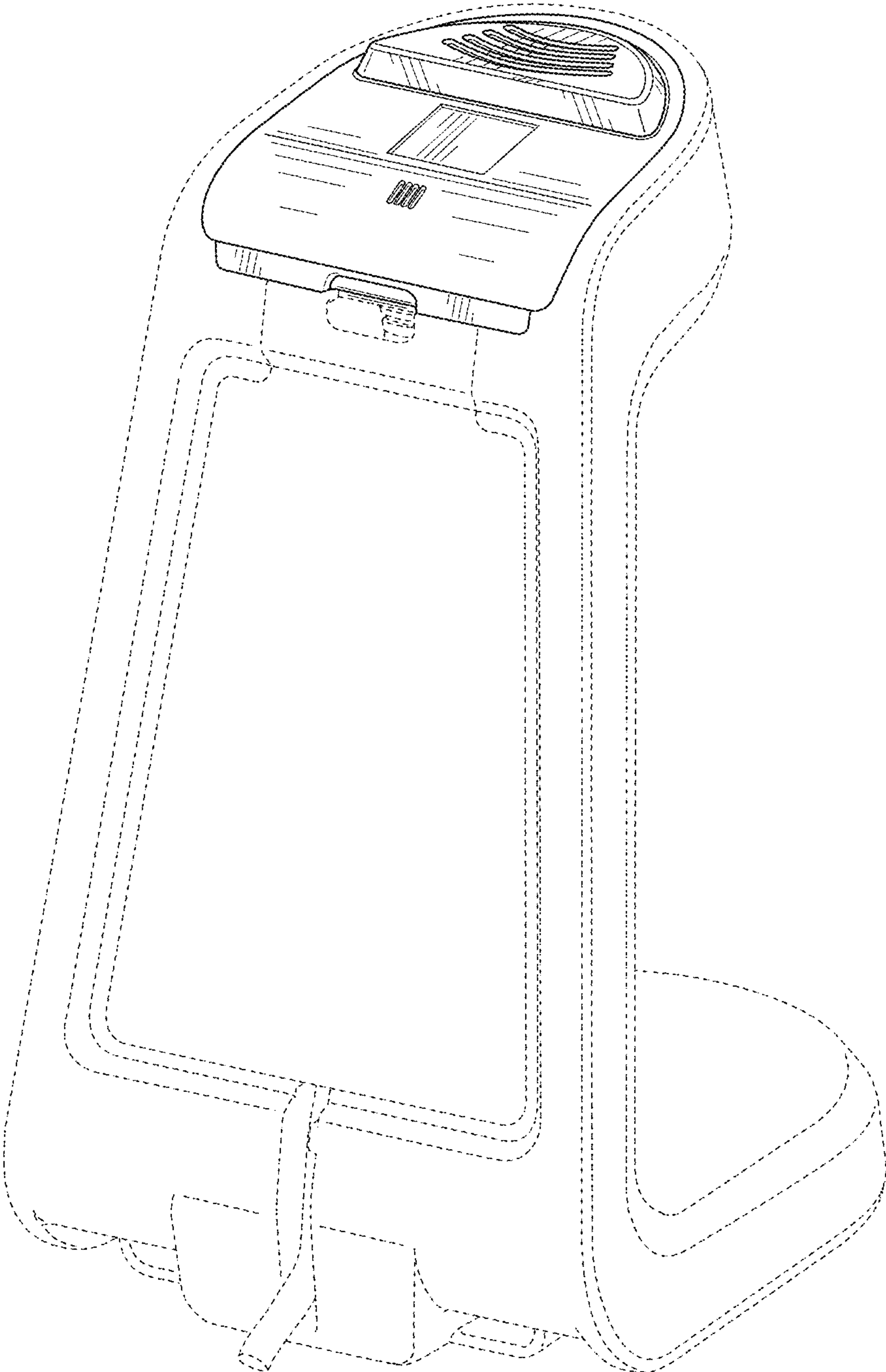


FIG. 2

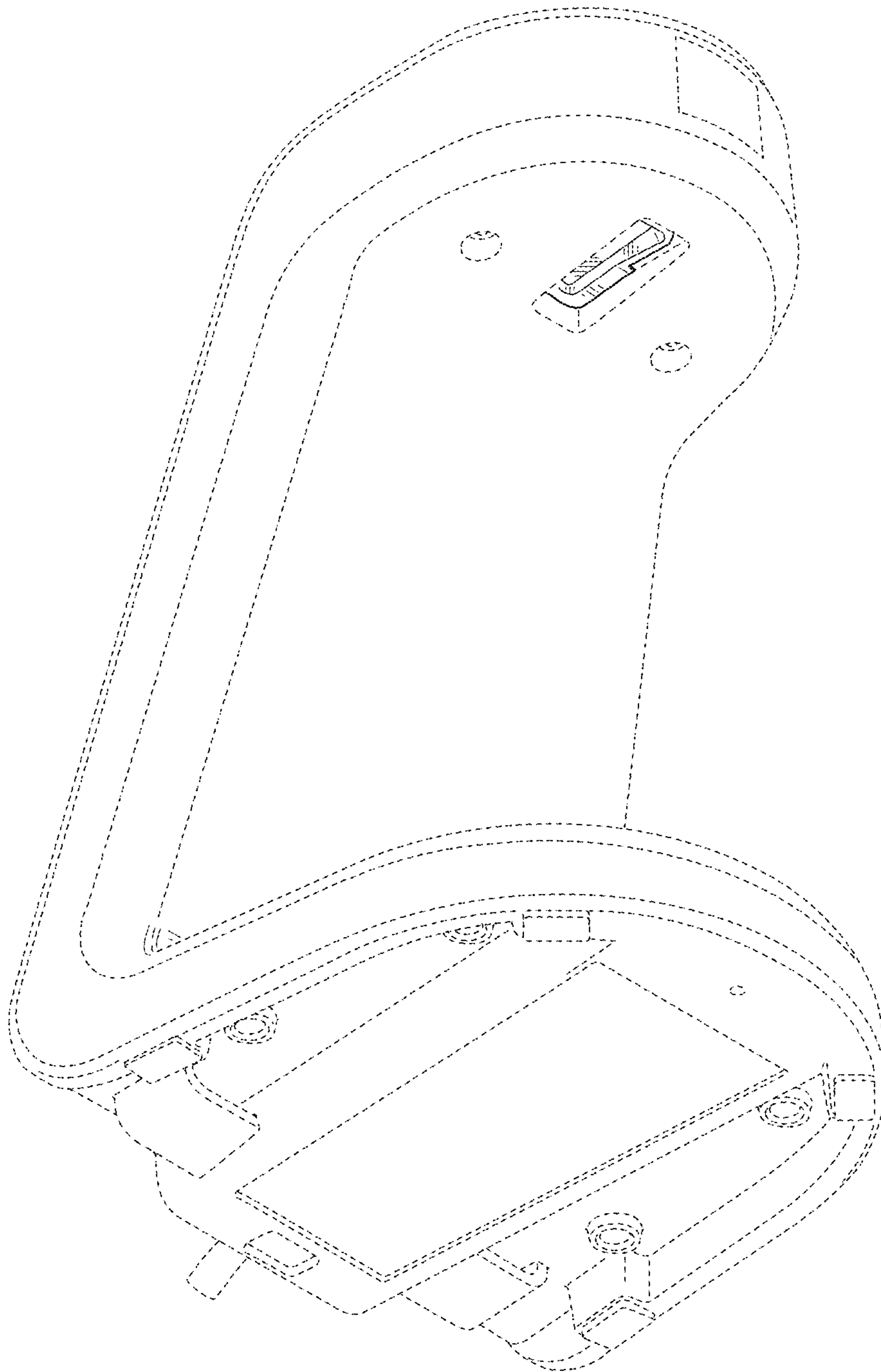


FIG. 3

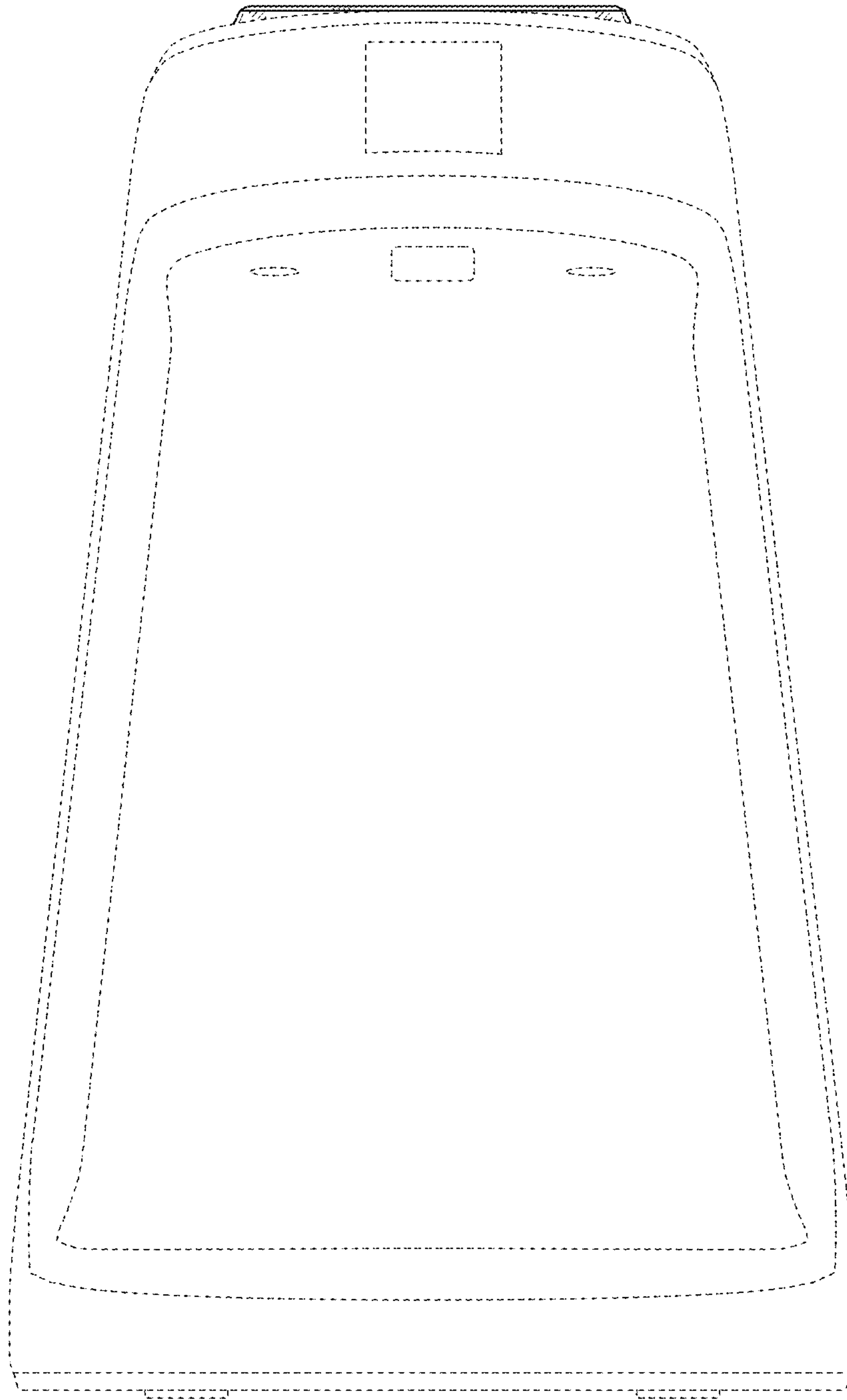


FIG. 4

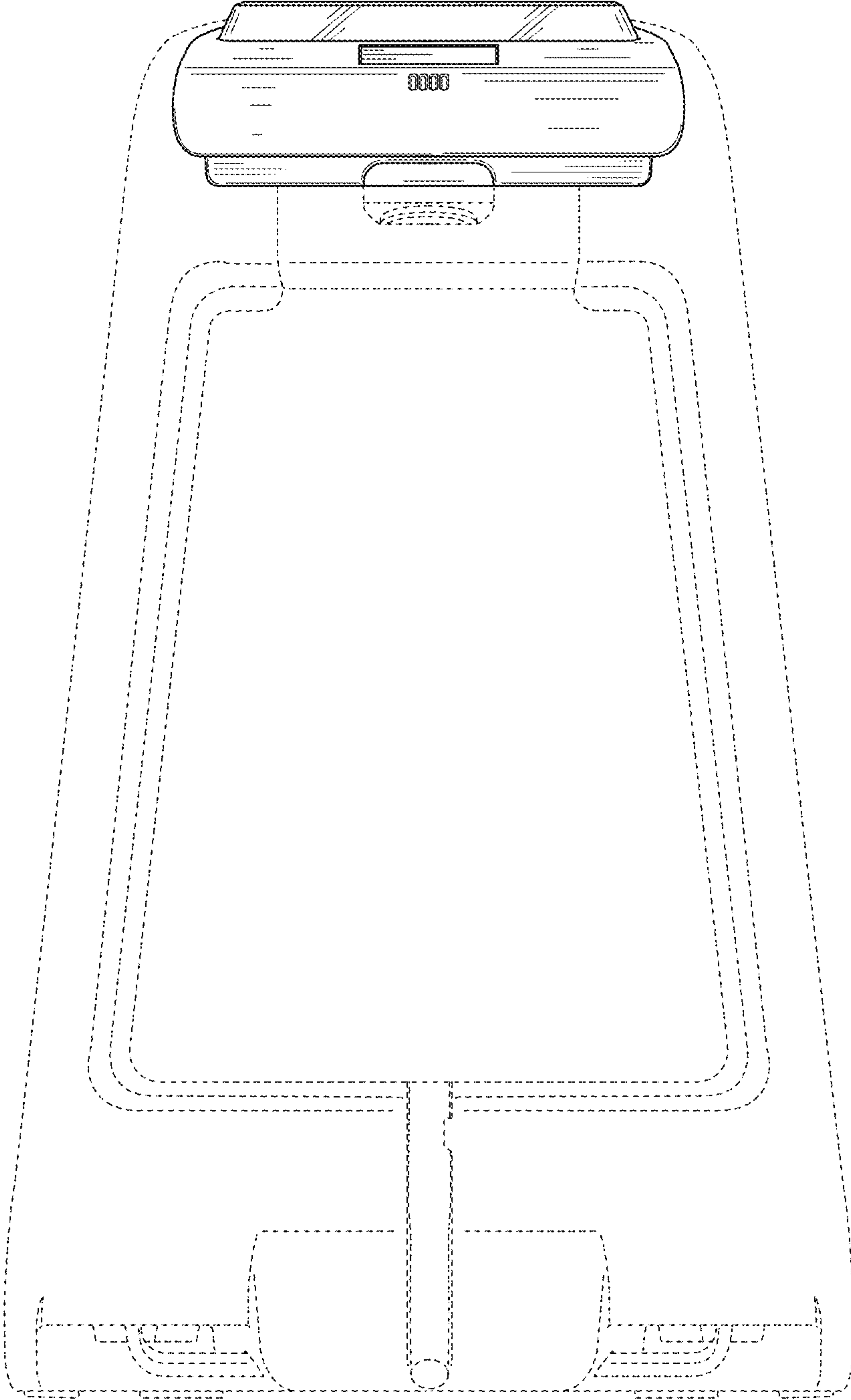


FIG. 5

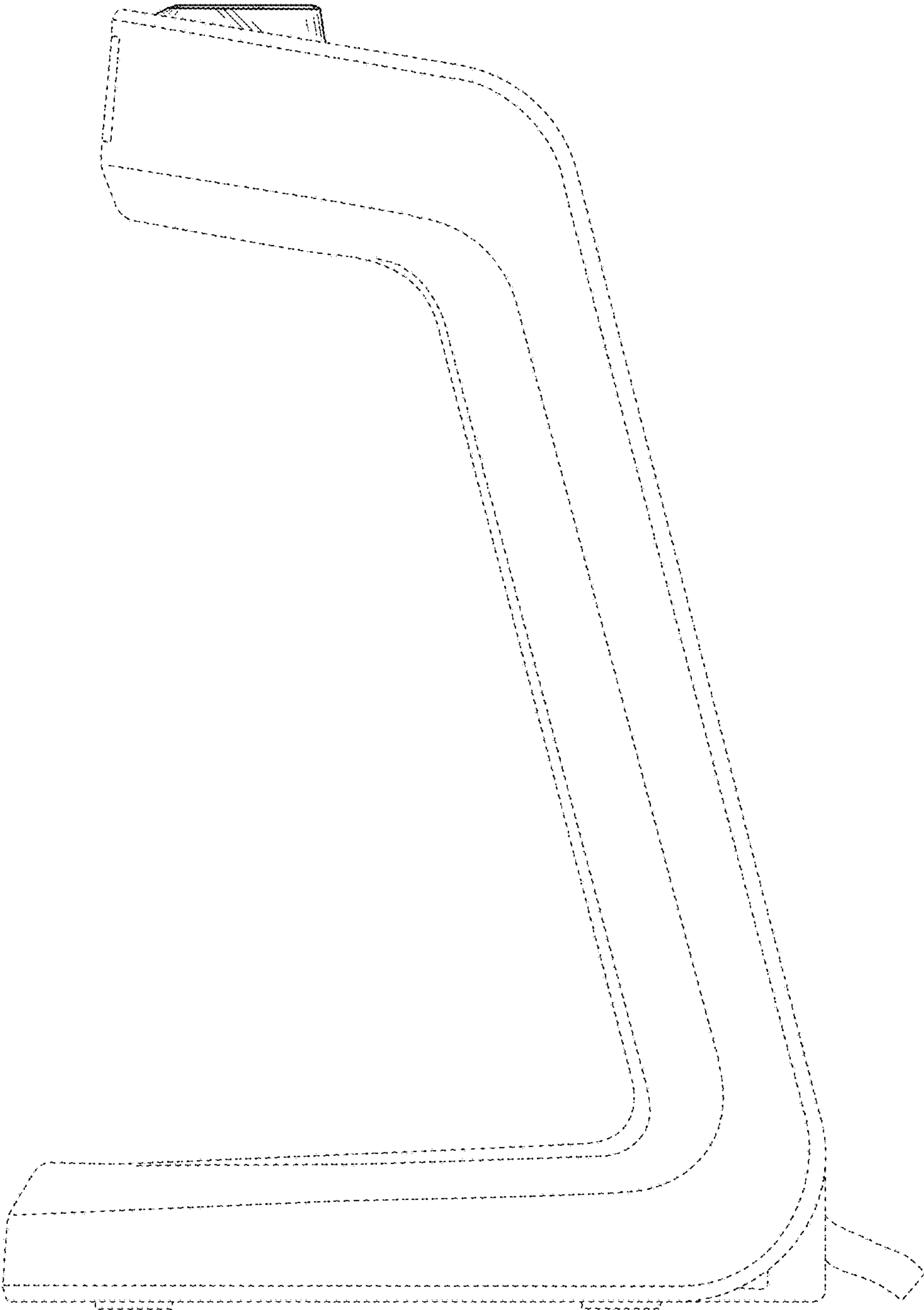


FIG. 6



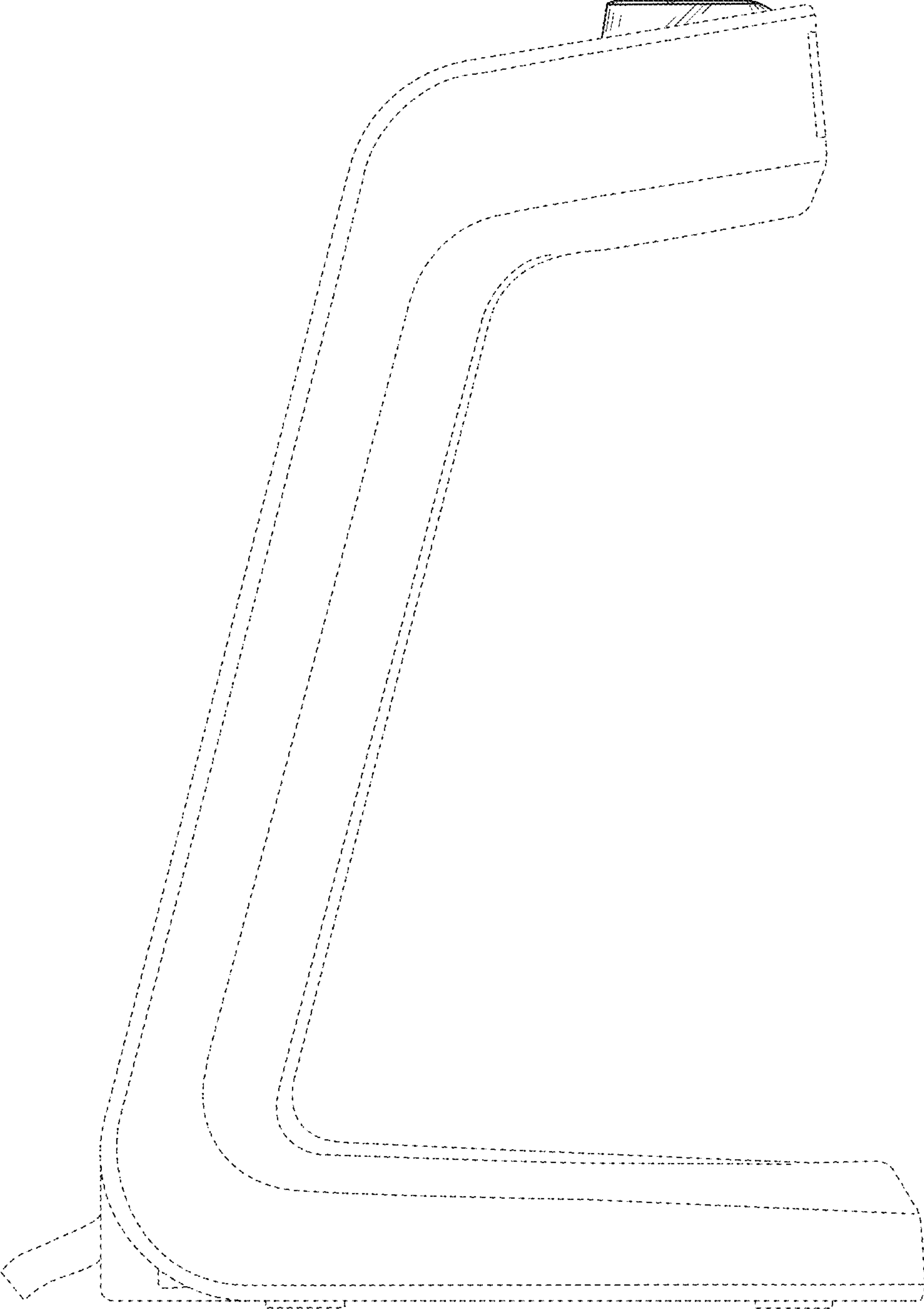


FIG. 7

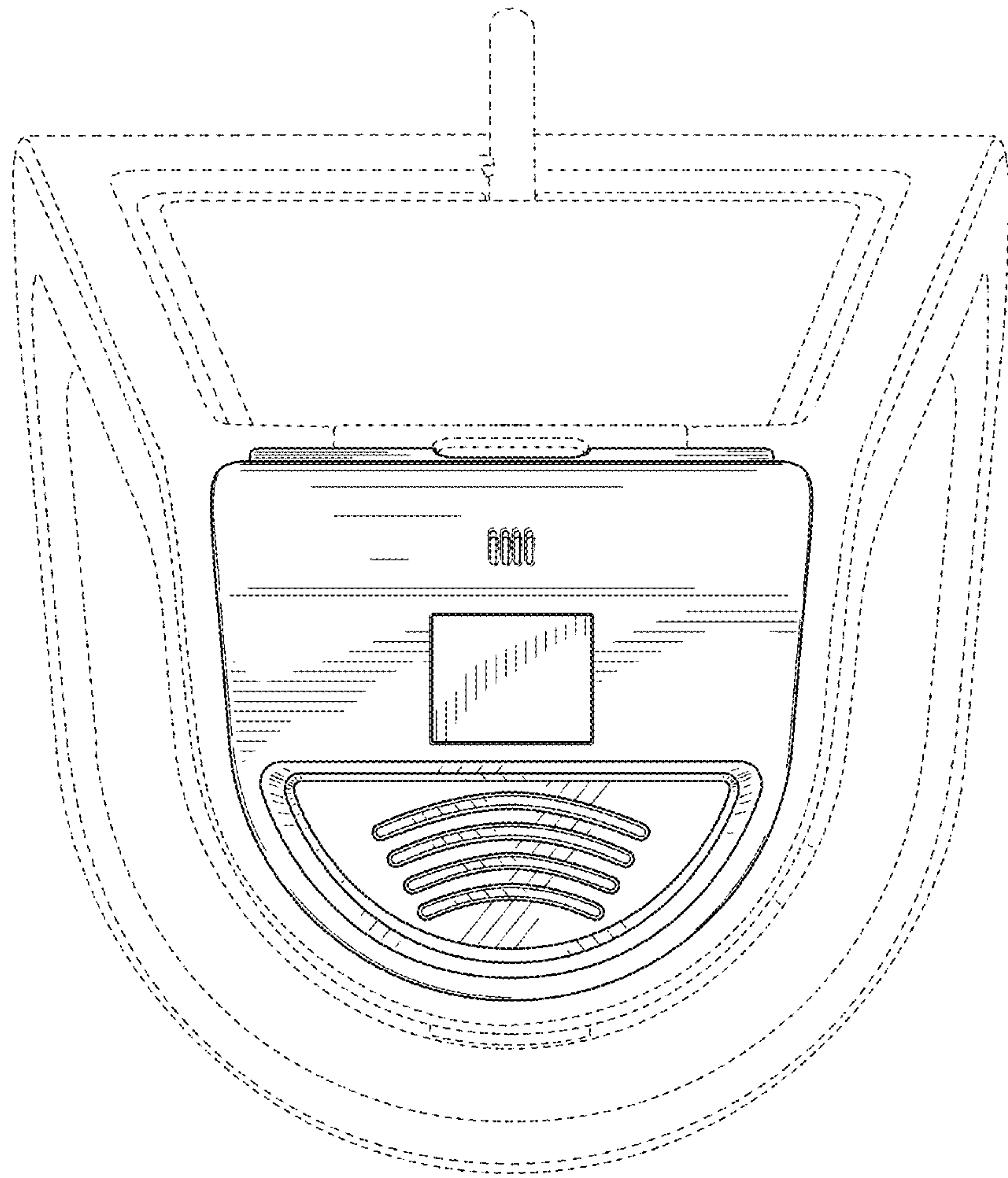
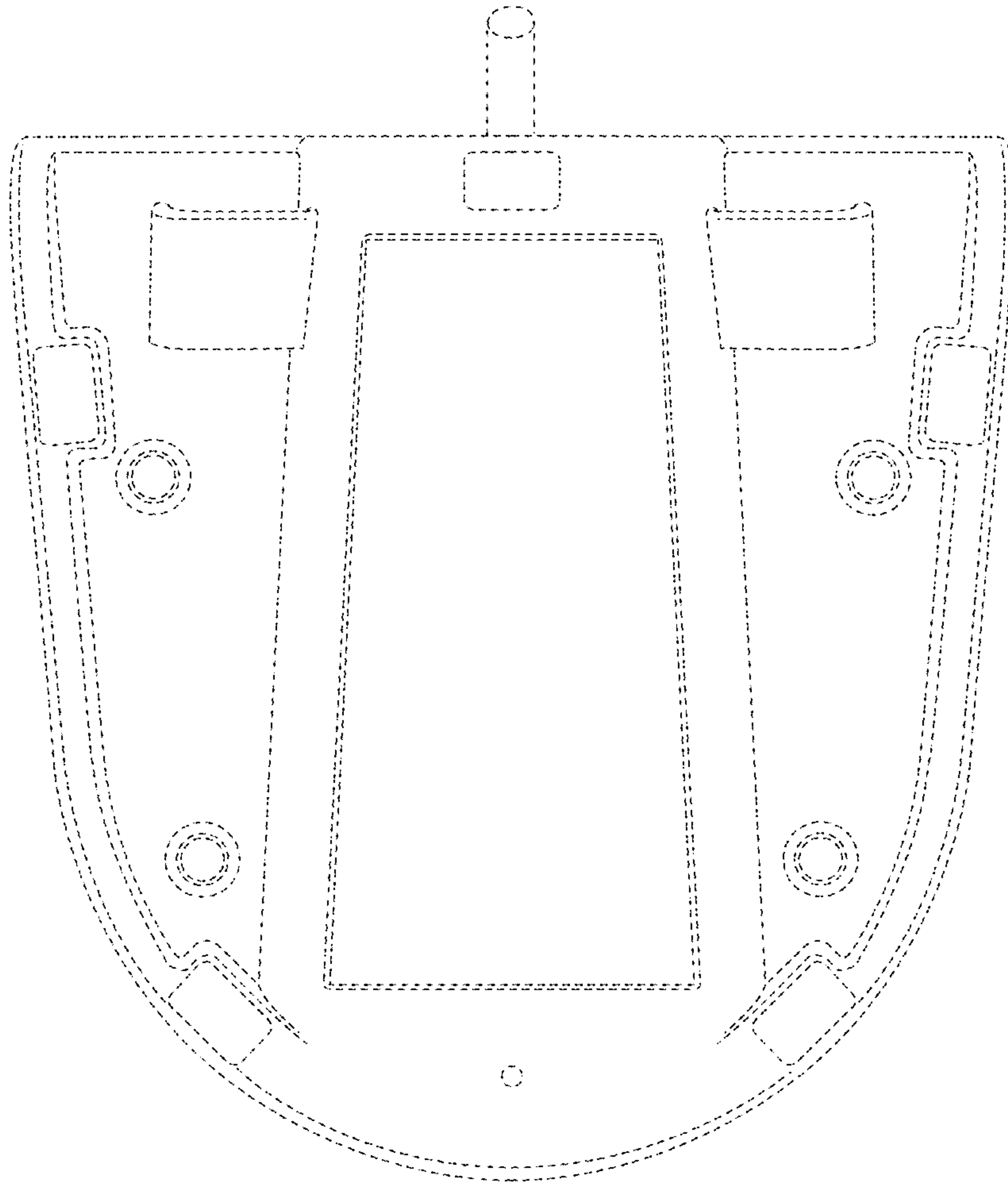


FIG. 8



**FIG. 9**