



US00D863304S

(12) **United States Design Patent** (10) **Patent No.:** **US D863,304 S**  
**Watanabe et al.** (45) **Date of Patent:** **\*\* Oct. 15, 2019**

(54) **BARCODE READER MODULE**

(71) Applicant: **Panasonic Intellectual Property Management Co., Ltd.**, Osaka-shi, Osaka (JP)

(72) Inventors: **Seiichi Watanabe**, Tokyo (JP); **Yasuyuki Tanaka**, Kanagawa (JP)

(73) Assignee: **Panasonic Intellectual Property Management Co., Ltd.**, Osaka (JP)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
USPC ..... D14/420, 426-430, 453, 341, 435-438;  
235/462.01, 462.15, 462.11, 462.43,  
235/462.45, 462.46, 462.47, 462.49,  
235/472.01, 472.02, 472.03, 385, 454,  
235/435, 439-441, 375, 444, 456, 459,  
235/462.14, 462.17, 462.2, 462.21, 490,  
235/494, 476, 462.22, 462.32, 462.35,  
235/470, 462.44; 382/313, 321, 318;  
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D26/37-50, 24; 362/157, 158, 171-174,  
362/183-208; 396/427; D24/158;  
D10/78-80; D16/202, 203, 208;  
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CPC ..... G06K 7/10584; G06K 7/10613; G06K  
7/10821; 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;  
G06K 7/10633; G06K 7/10653; G06K  
7/10881; G06K 7/10891; G06K 7/14;  
G06K 7/1443; G06K 7/10801; G06K  
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G06K 2207/1011; G06K 2207/1012;  
G06K 2207/1013; G06K 2207/1016;  
G06K 2207/1017; G06K 2207/1018;  
G06K 2207/10534; G06K

(Continued)

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*Primary Examiner* — Susan Moon Lee

(74) *Attorney, Agent, or Firm* — Brinks Gilson & Lione

(57) **CLAIM**

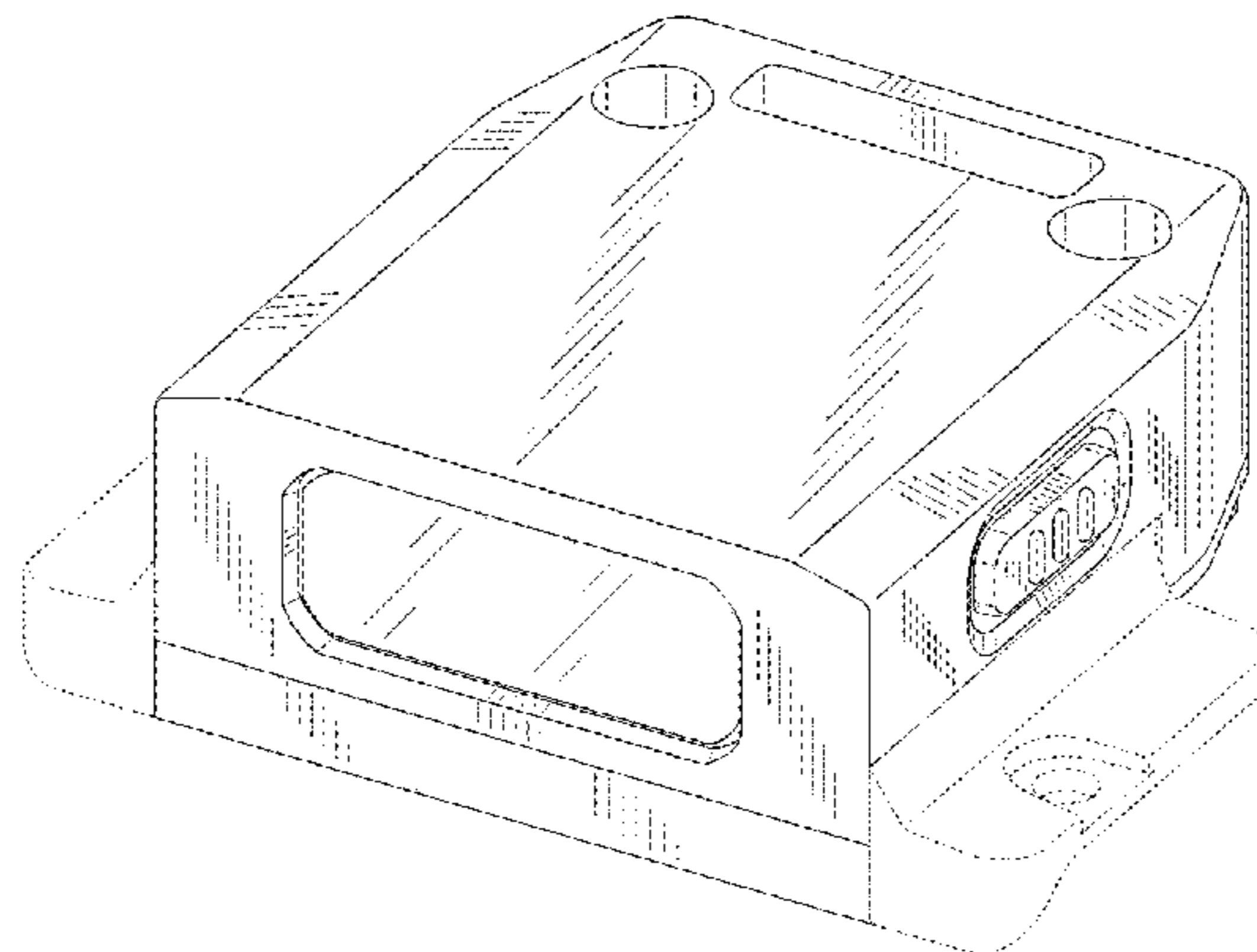
We claim the ornamental design for a barcode reader module, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a barcode reader module of the present invention;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a side view thereof;  
FIG. 6 is an opposite side view thereof;  
FIG. 7 is a top view thereof; and,  
FIG. 8 is a bottom view thereof.

The broken lines show parts of the frame unit for the barcode reader module that represent unclaimed subject matter and form no part of the claimed design. Additionally, the unevenly broken lines in the drawings define the limits of the claimed design.

**1 Claim, 8 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... 7/0004; G06K 7/1495; G06K 7/00; G06K 7/0047; G06K 7/0013; G06K 7/0017; G06K 7/0021; G06K 7/04; G06K 7/1404; G06K 7/1447; G06K 7/10623; G06K 7/10683; G06K 19/06046; G06K 17/00; G06K 17/0022; G06K 17/0025; G06K 17/0029; G06K 9/22; G06K 9/24; G06K 9/228; G06K 19/00; G06K 19/005; G06K 19/041; G06K 19/07733; G06K 19/07737; G06K 19/07739; G06K 19/07741; 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 2203/0331; G01V 8/10; G01V 8/26; G01S 7/493; G01S 7/497; G01S 17/026; G01S 17/48; G03H 1/2205; G03H 2210/53; H04N 1/00204; H04N 1/32561; H04N 1/00206; H04N 1/00236; H04N 1/00238; H04N 1/00241; H04N 1/00246; H04N 1/00251; H04N 1/00257; H04N 2201/0063; H01Q 1/22; H01Q 1/24

See application file for complete search history.

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FIG. 1

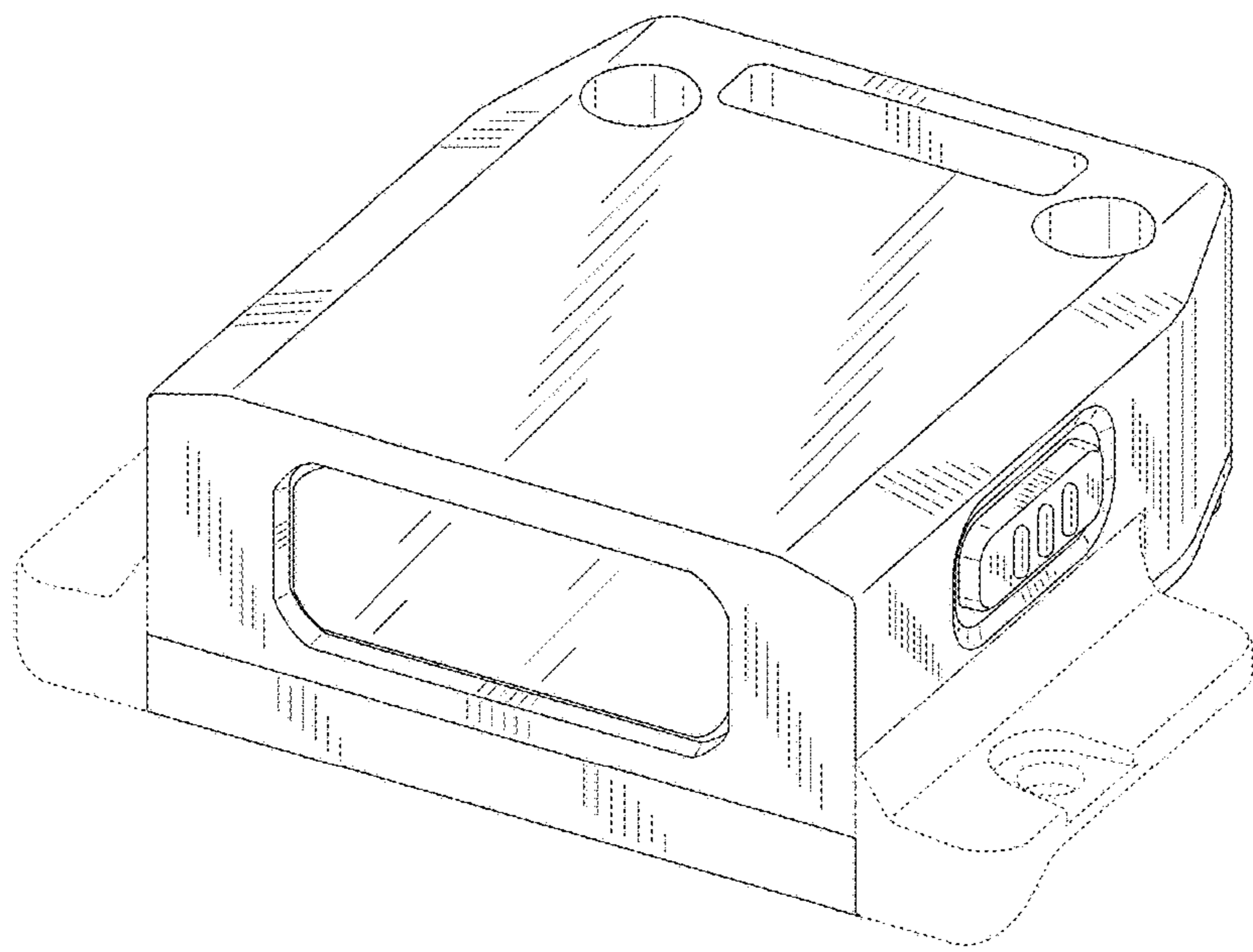


FIG. 2

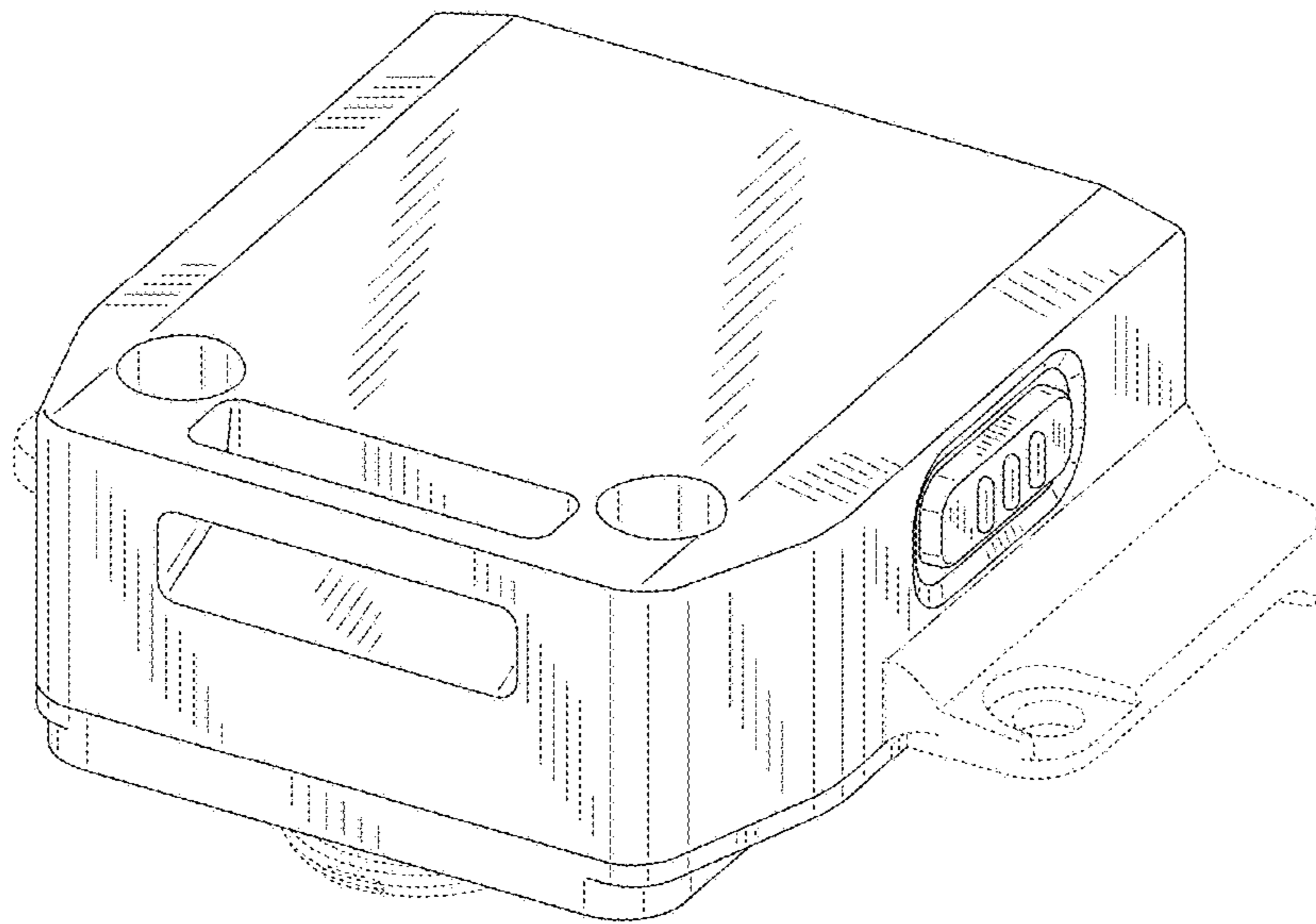


FIG. 3

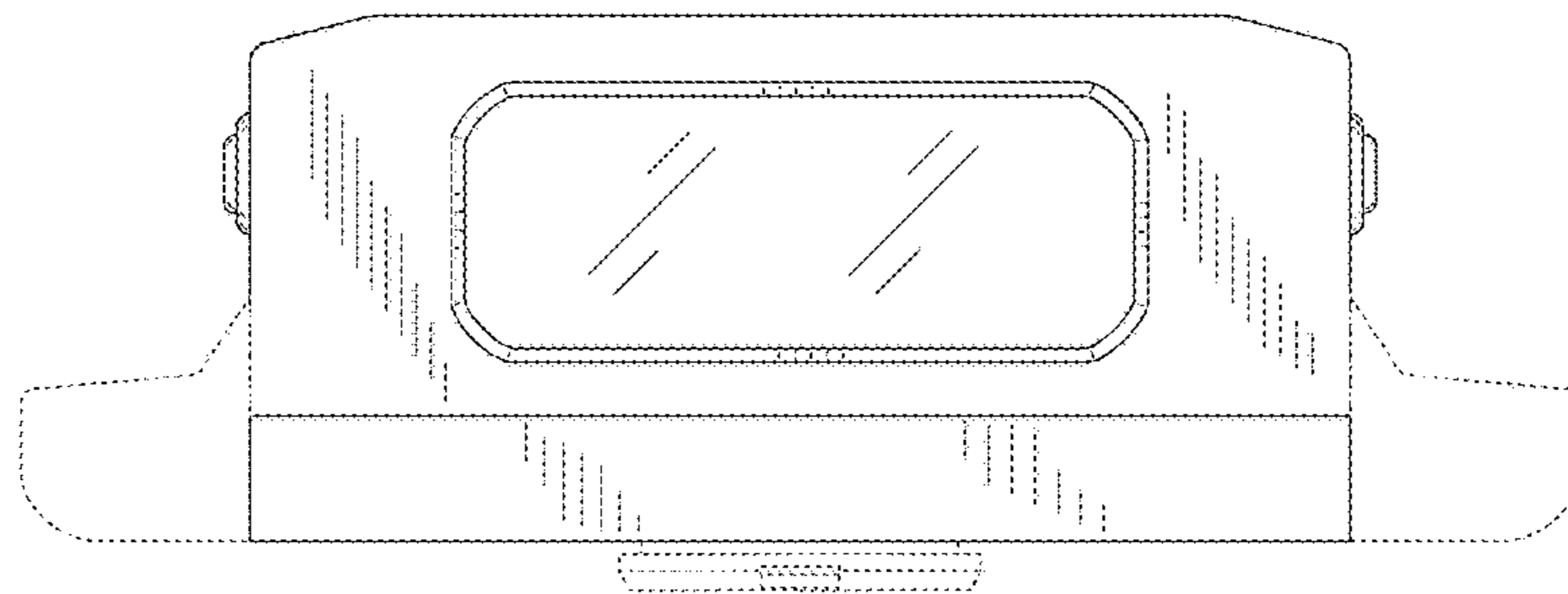


FIG. 4

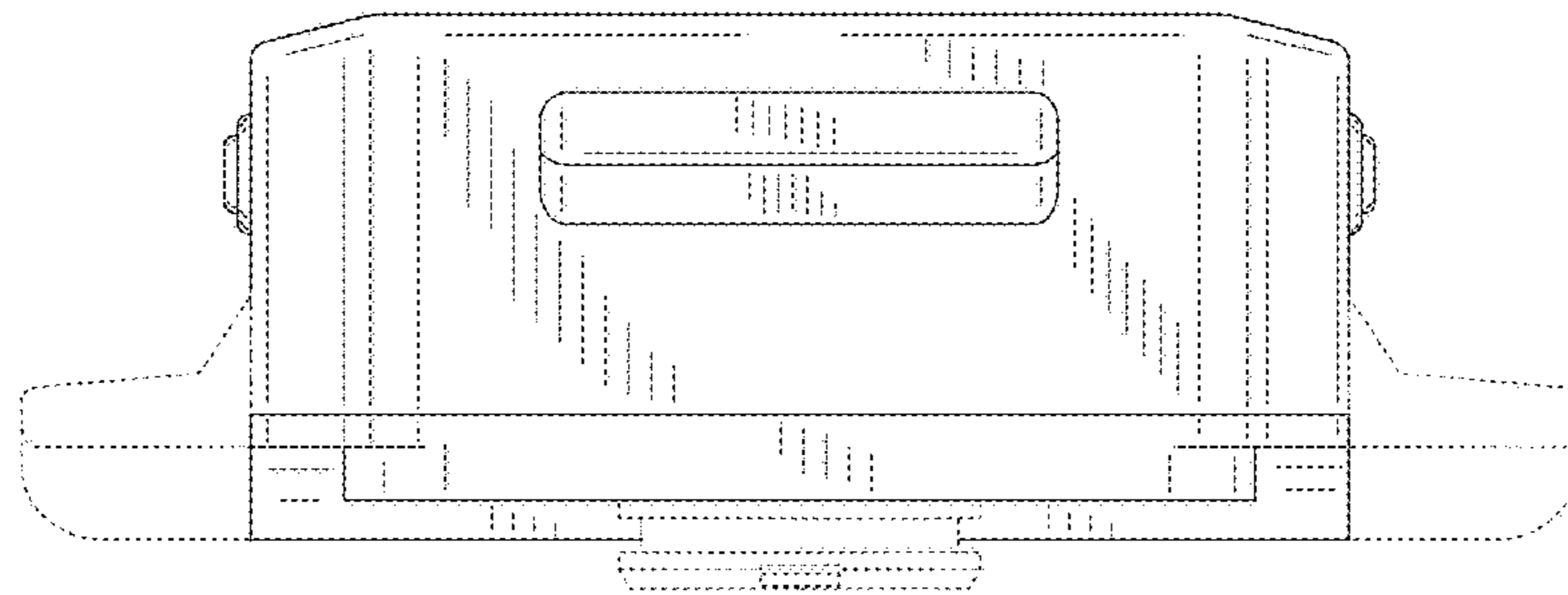


FIG. 5

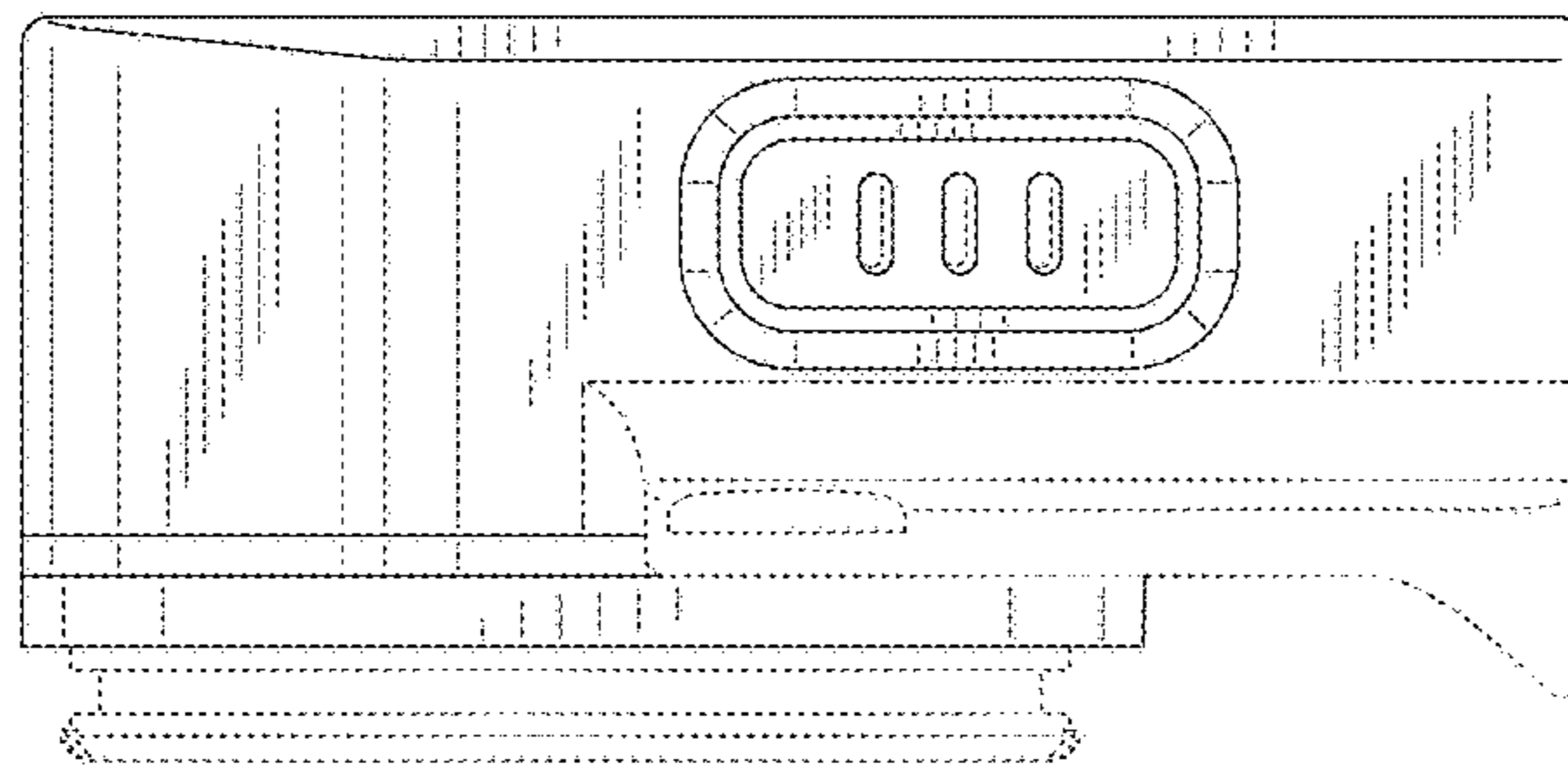


FIG. 6

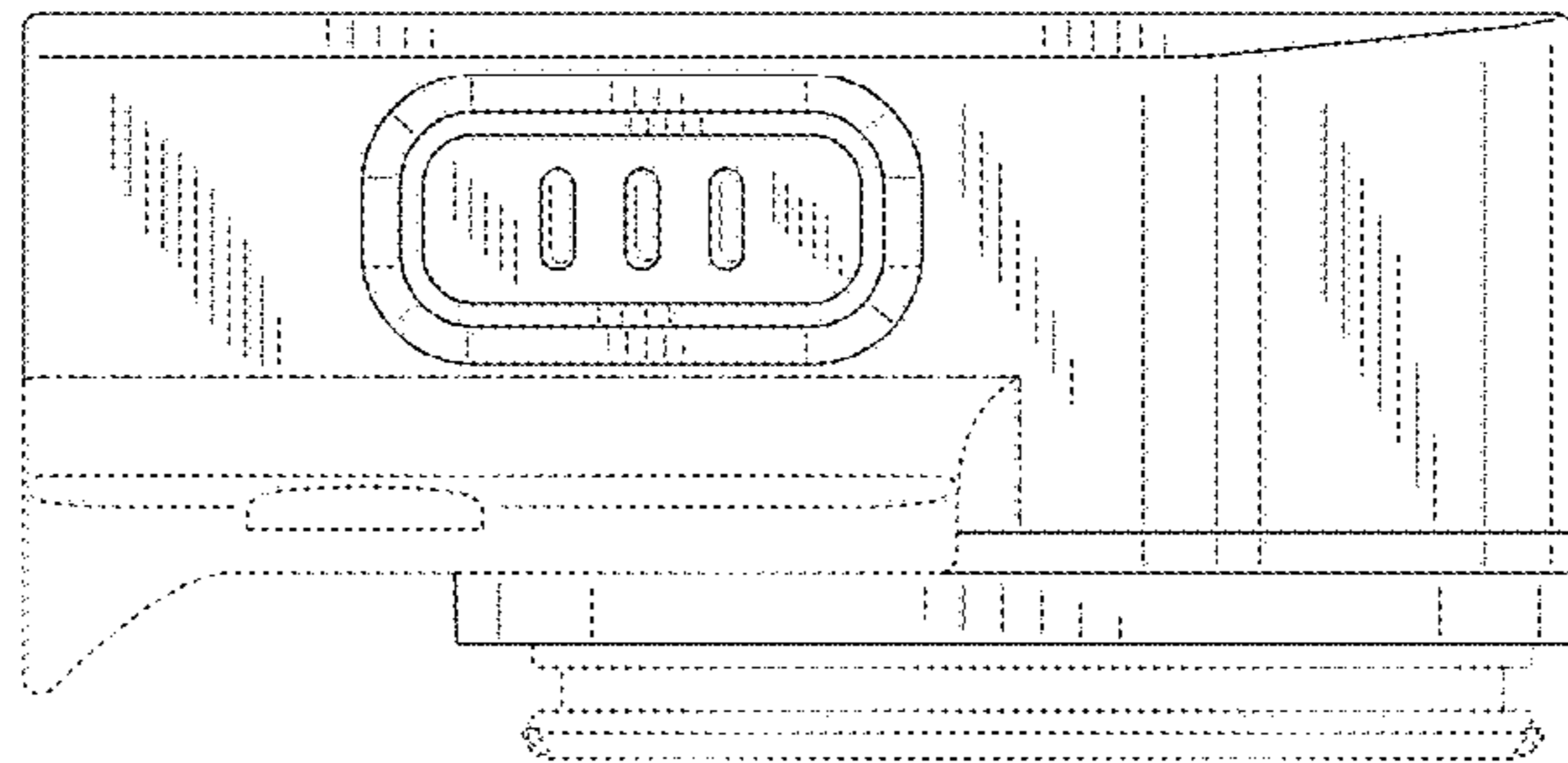




FIG. 7

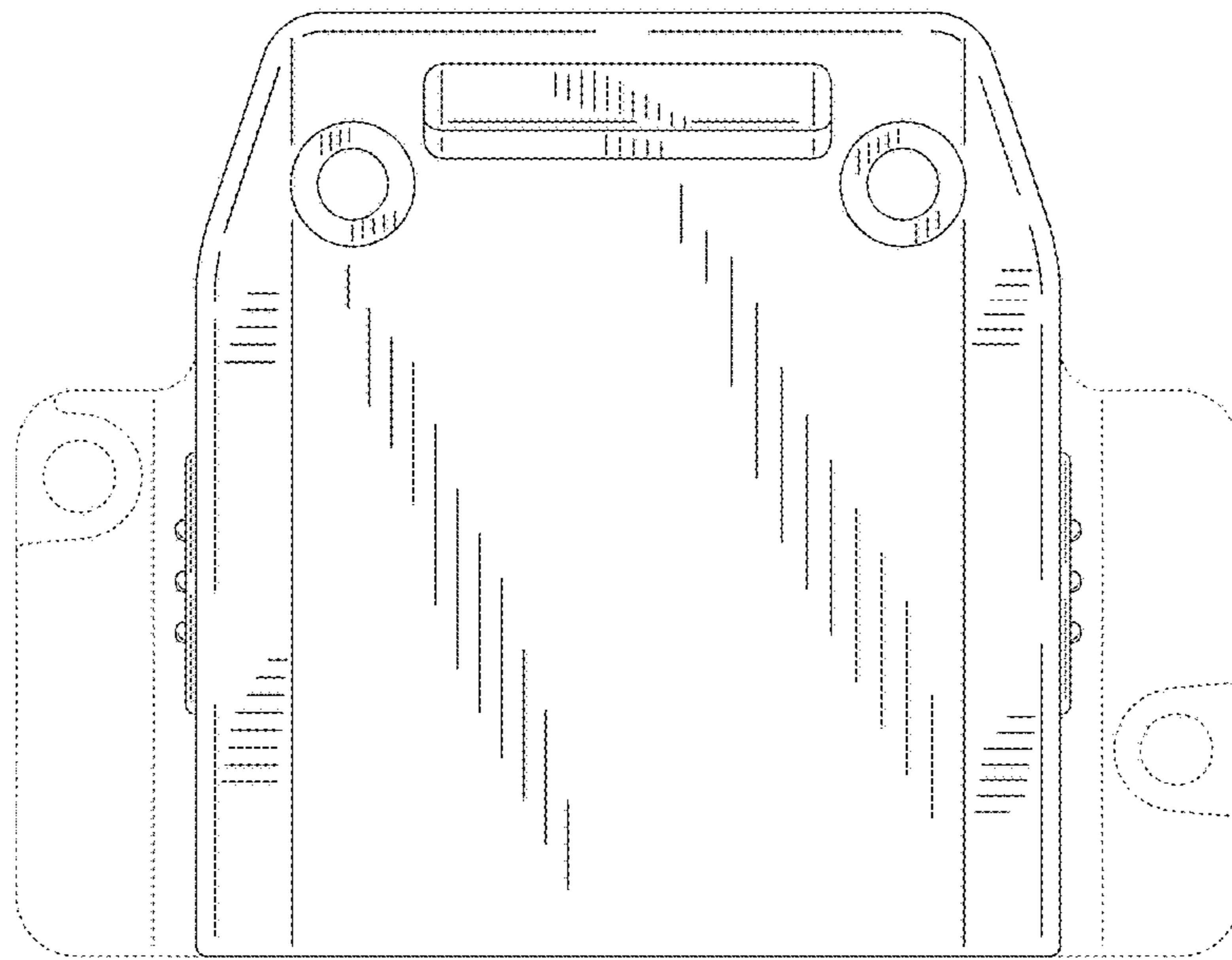


FIG. 8

