



US00D782683S

(12) **United States Design Patent** (10) **Patent No.:** **US D782,683 S**  
**Singh et al.** (45) **Date of Patent:** **\*\* Mar. 28, 2017**

(54) **CARDIAC ACQUISITION MODULE**(71) Applicant: **General Electric Company**, Schenectady, NY (US)(72) Inventors: **Amit Kumar Singh**, Bangalore (IN); **Brian William Behl**, Mukwonago, WI (US); **Matthew Lane Pemberton**, Hubertus, WI (US)(73) Assignee: **General Electric Company**, Schenectady, NY (US)(\*\*) Term: **15 Years**(21) Appl. No.: **29/559,705**(22) Filed: **Mar. 30, 2016**(51) LOC (10) Cl. .... **24-01**

(52) U.S. Cl.

USPC ..... **D24/167**(58) **Field of Classification Search**

USPC ..... D24/165–168, 186, 187, 107; D10/75; D14/358, 388, 389

CPC . A61B 5/0402; A61B 5/0408; A61B 5/02108; A61B 5/02405

See application file for complete search history.

(56) **References Cited**

## U.S. PATENT DOCUMENTS

D348,104 S \* 6/1994 Olsen ..... D24/167

D470,590 S \* 2/2003 Maeda ..... D24/167

D544,099 S \* 6/2007 Umeda ..... D24/167

D678,531 S \* 3/2013 Patil ..... D24/186

D679,813 S \* 4/2013 Ashkenazi ..... D24/167

(Continued)

Primary Examiner — Anhdao Doan

(74) *Attorney, Agent, or Firm* — McCoy Russell LLP(57) **CLAIM**

The ornamental design for a cardiac acquisition module, as shown and described.

**DESCRIPTION**

FIG. 1 is a left front top perspective view of a design for a cardiac acquisition module.

FIG. 2 is a right front top perspective view of the cardiac acquisition module of FIG. 1.

FIG. 3 is a right back top perspective view of the cardiac acquisition module of FIG. 1.

FIG. 4 is a left back top perspective view of the cardiac acquisition module of FIG. 1.

FIG. 5 is a front view of the cardiac acquisition module of FIG. 1.

FIG. 6 is a back view of the cardiac acquisition module of FIG. 1.

FIG. 7 is a left side view of the cardiac acquisition module of FIG. 1.

FIG. 8 is a right side view of the cardiac acquisition module of FIG. 1.

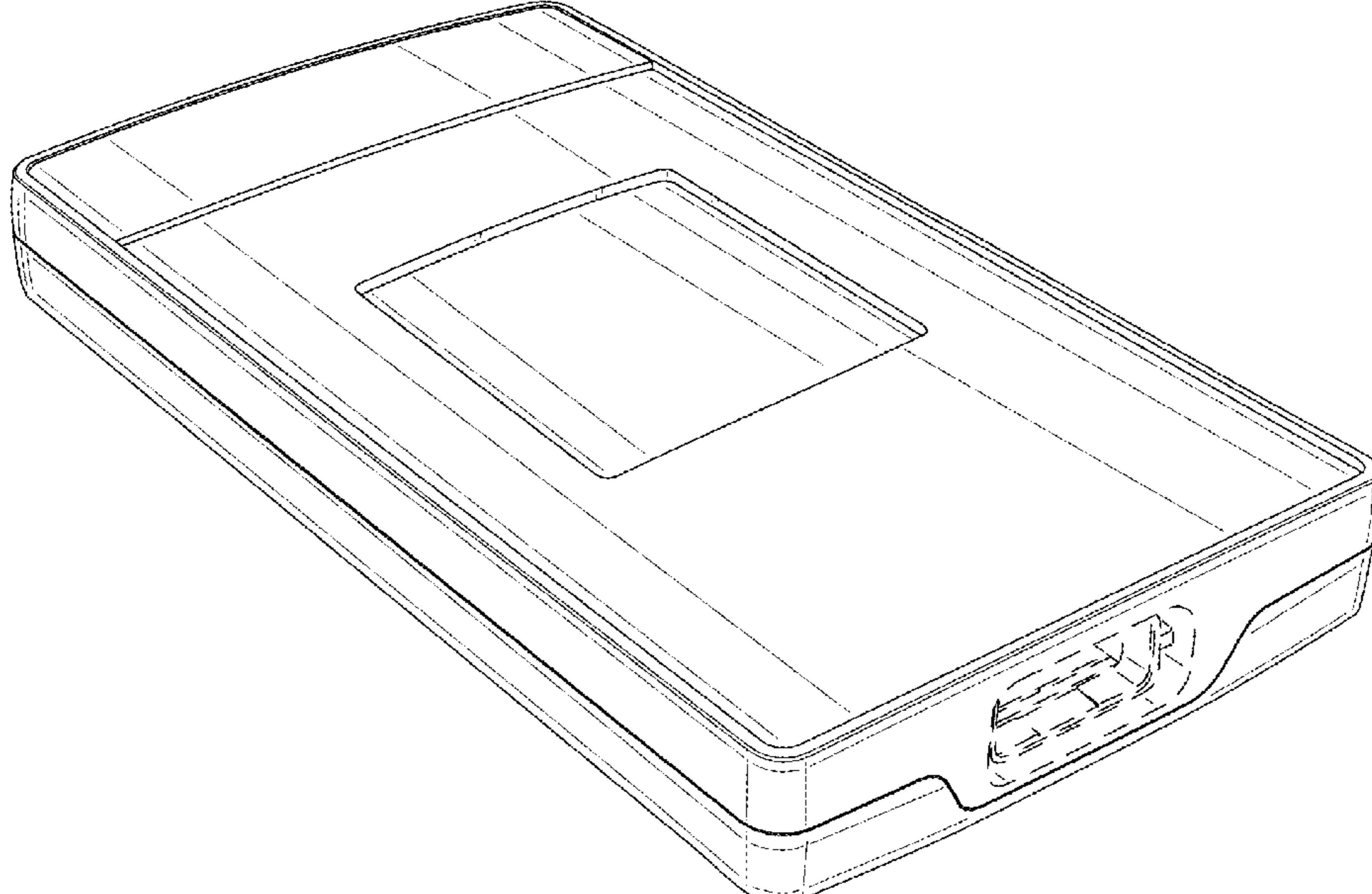
FIG. 9 is a top view of the cardiac acquisition module of FIG. 1.

FIG. 10 is a bottom view of the cardiac acquisition module of FIG. 1.

FIG. 11 is a left back bottom perspective view of the cardiac acquisition module of FIG. 1; and,

FIG. 12 is a left front top perspective view of the cardiac acquisition module of FIG. 1 with environment of electrocardiogram probes and cable.

The broken lines in the drawing views are included for the purpose of illustrating portions of the cardiac acquisition module that form no part of the claimed design. for purposes of clarity, FIG. 12 shows the cardiac acquisition module attached to a plurality of electrocardiogram probes at a back portion and a cable at a front portion. The plurality of electrocardiogram probes and the cable are shown for illustrative purposes and form no part of the claimed design.

**1 Claim, 10 Drawing Sheets**

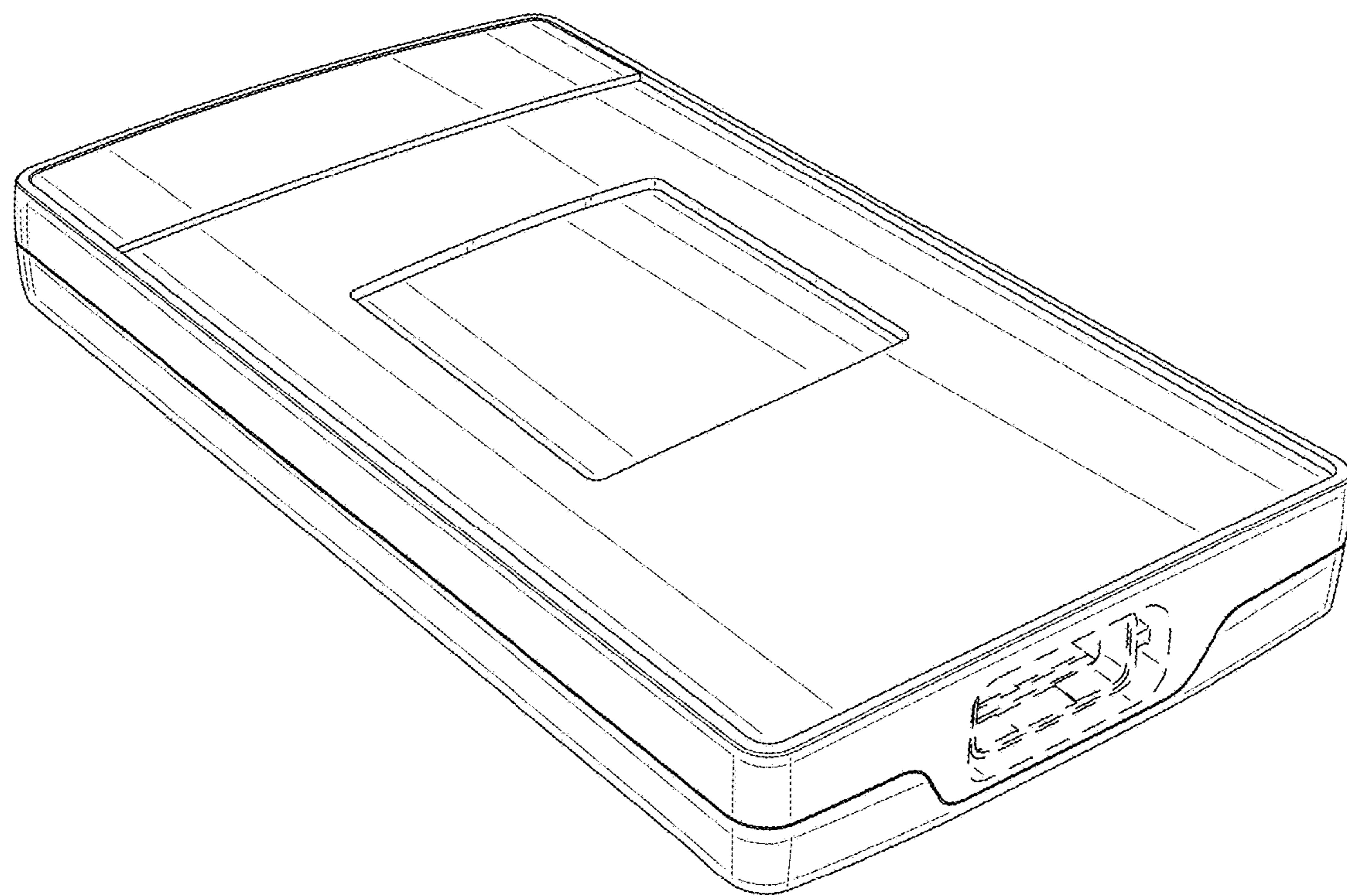
(56)

**References Cited**

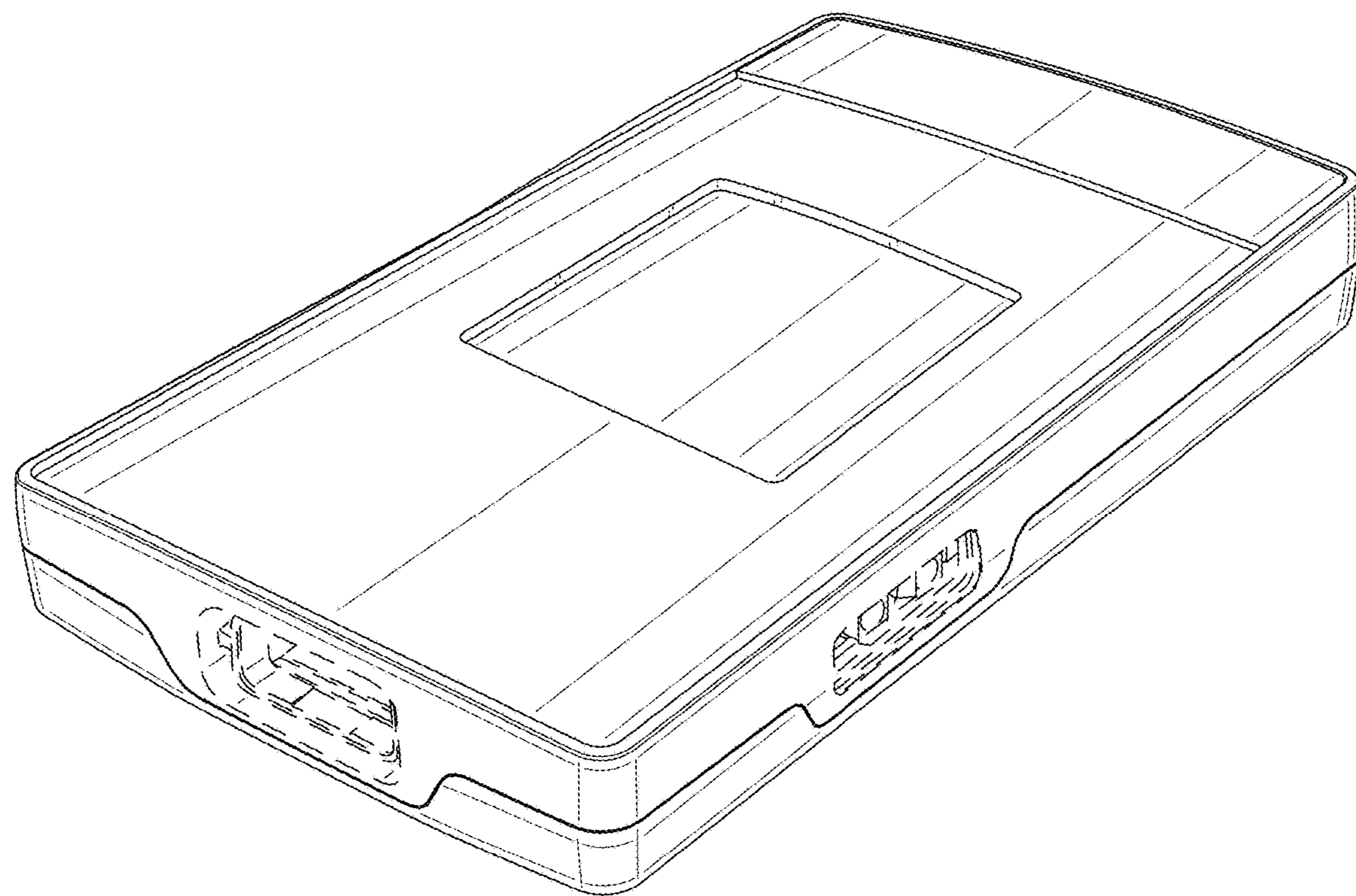
**U.S. PATENT DOCUMENTS**

D724,220 S \* 3/2015 Sun ..... D24/167  
D741,497 S \* 10/2015 Aber ..... D24/167  
D763,451 S \* 8/2016 Kaario ..... D24/186  
D764,060 S \* 8/2016 Singh ..... D24/167  
2009/0299206 A1\* 12/2009 Wang ..... A61B 5/0404  
600/522

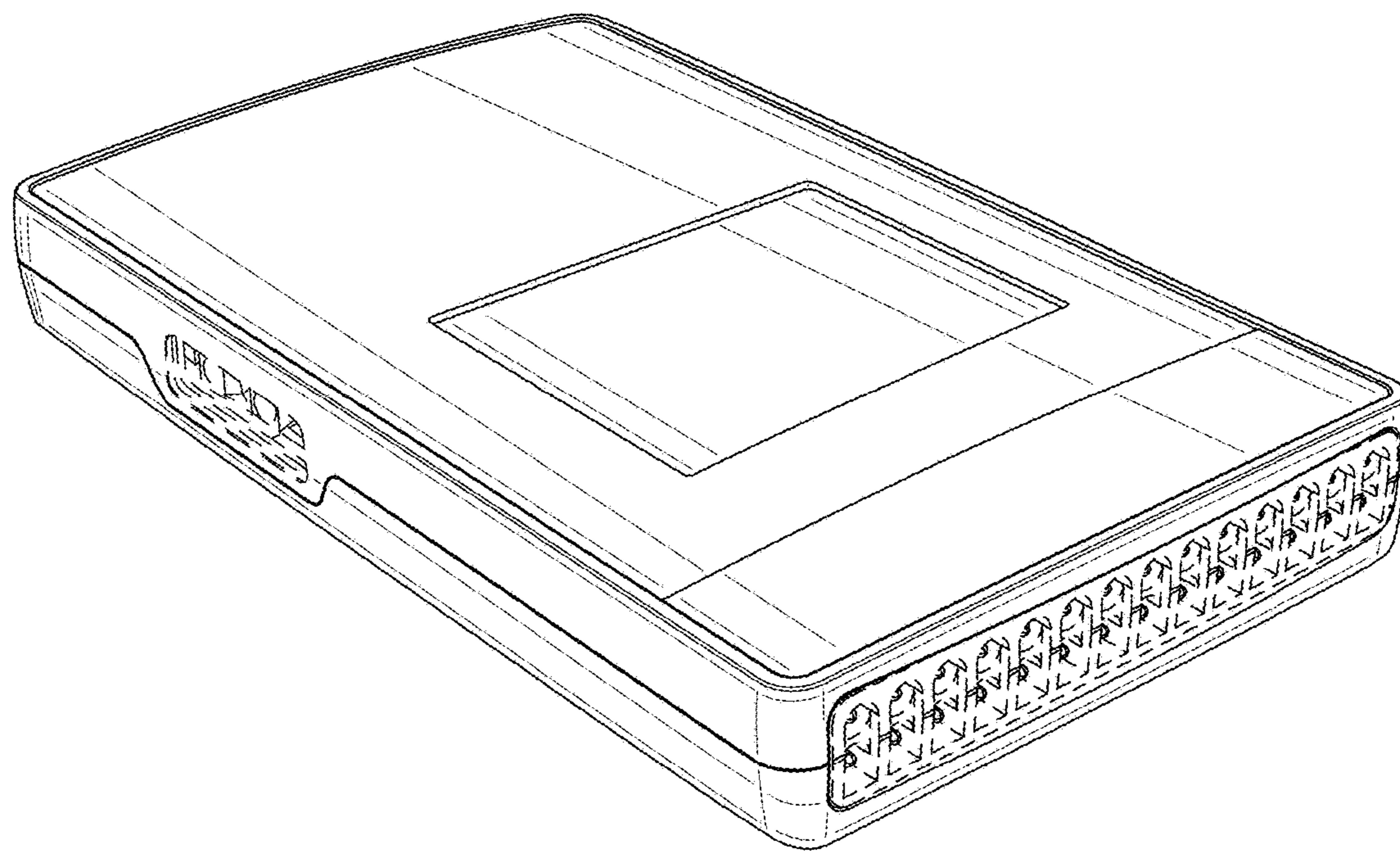
\* cited by examiner



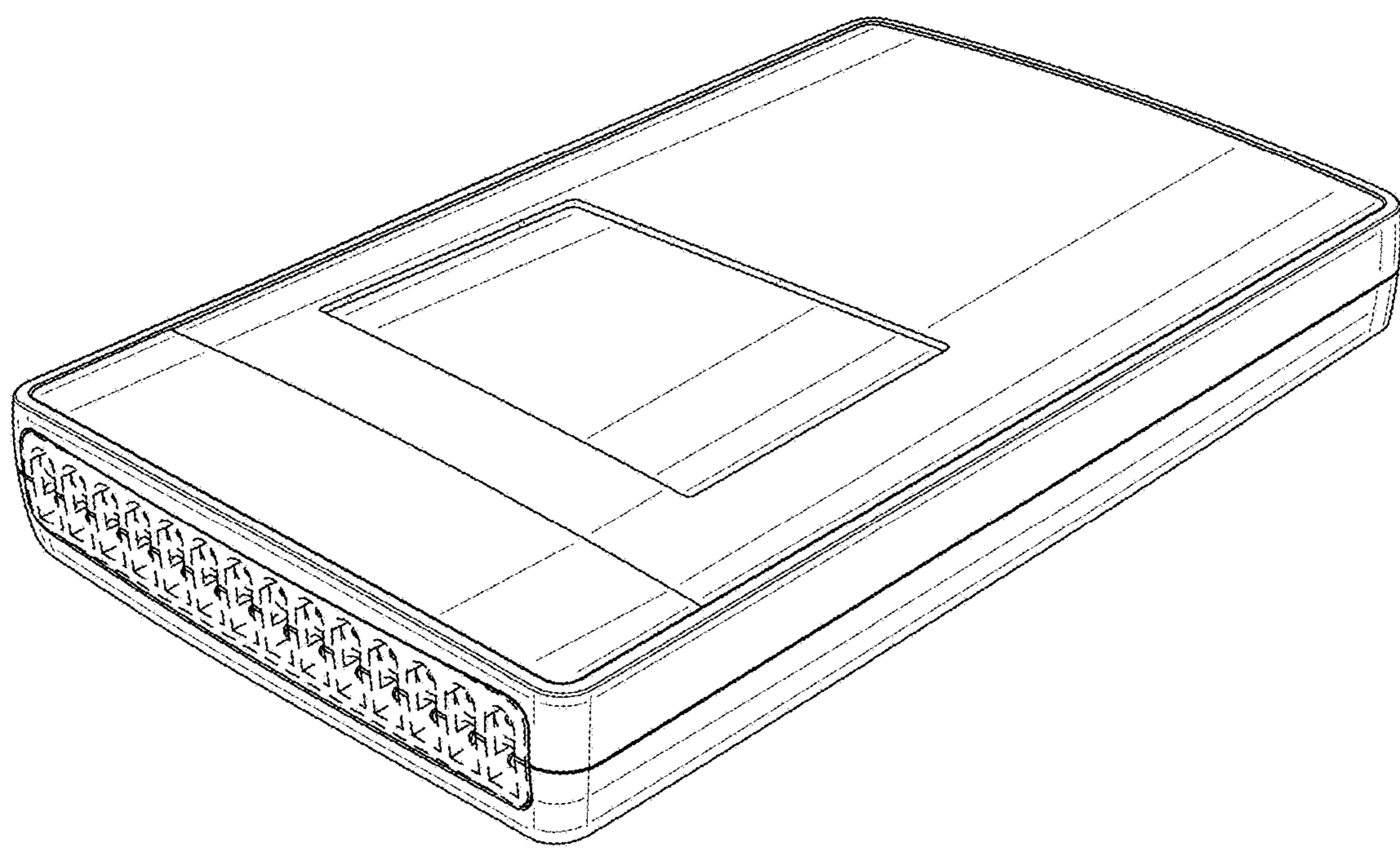
**FIG. 1**



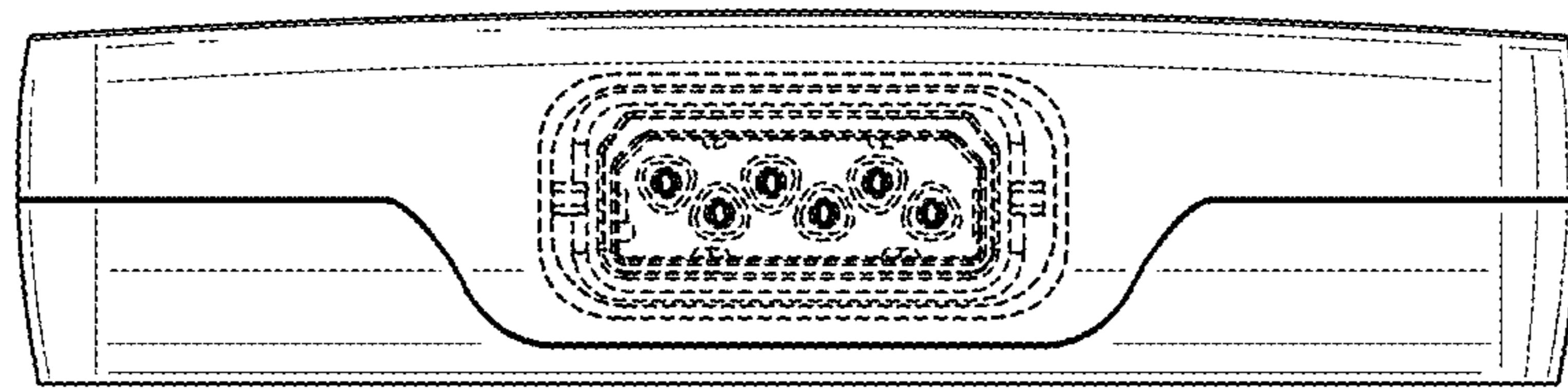
**FIG. 2**



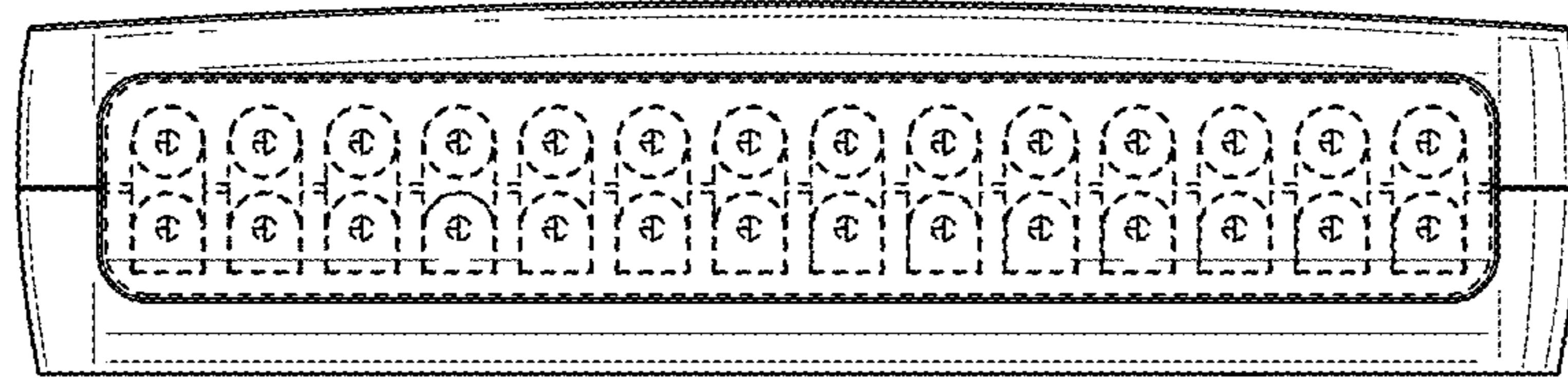
**FIG. 3**



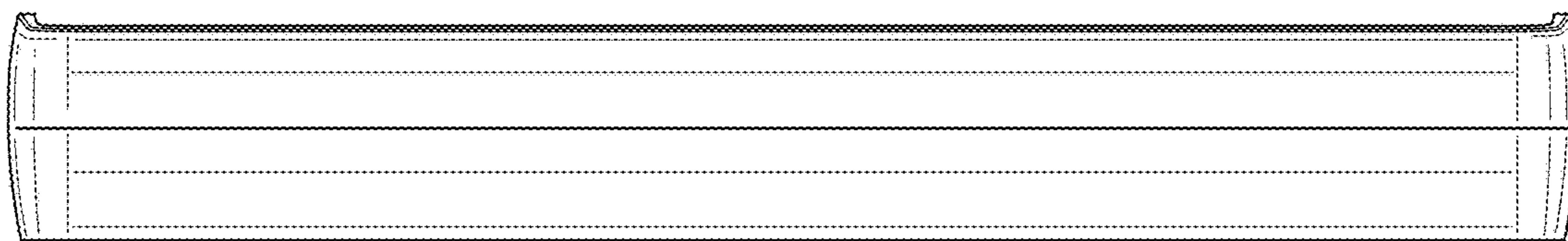
**FIG. 4**



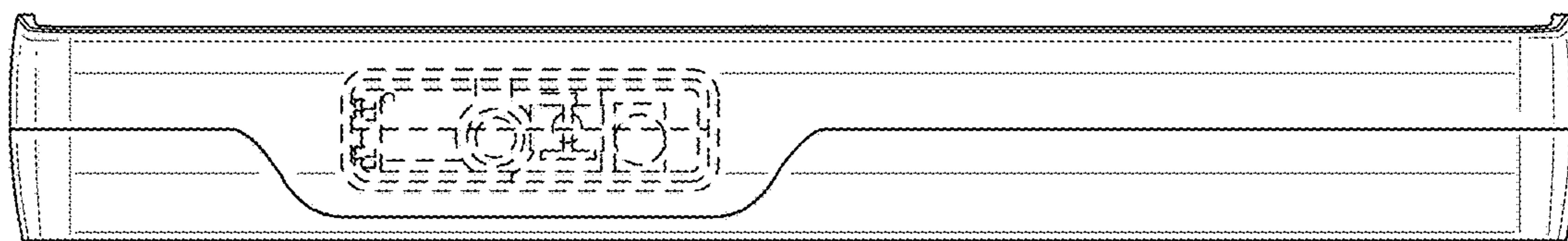
**FIG. 5**



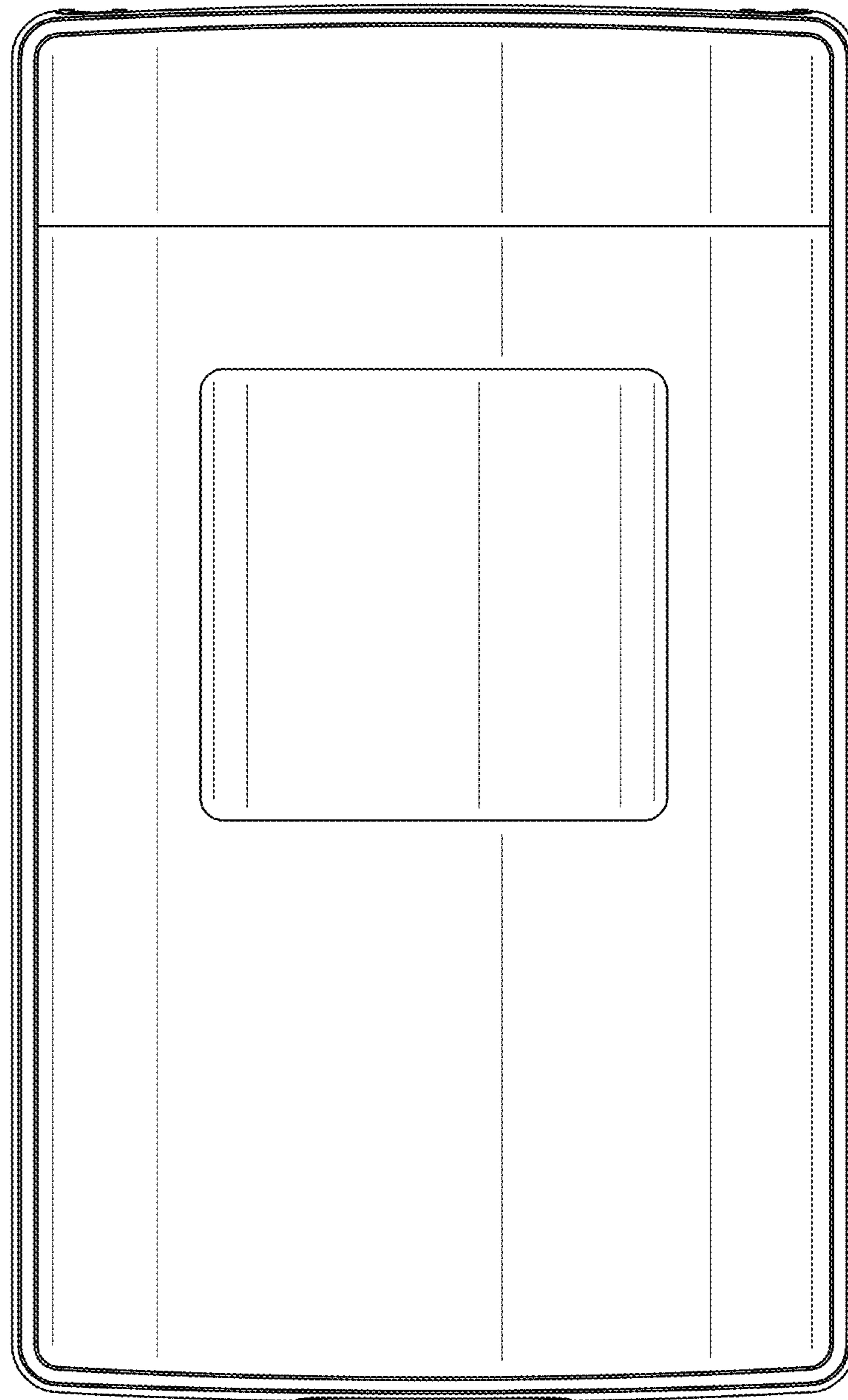
**FIG. 6**



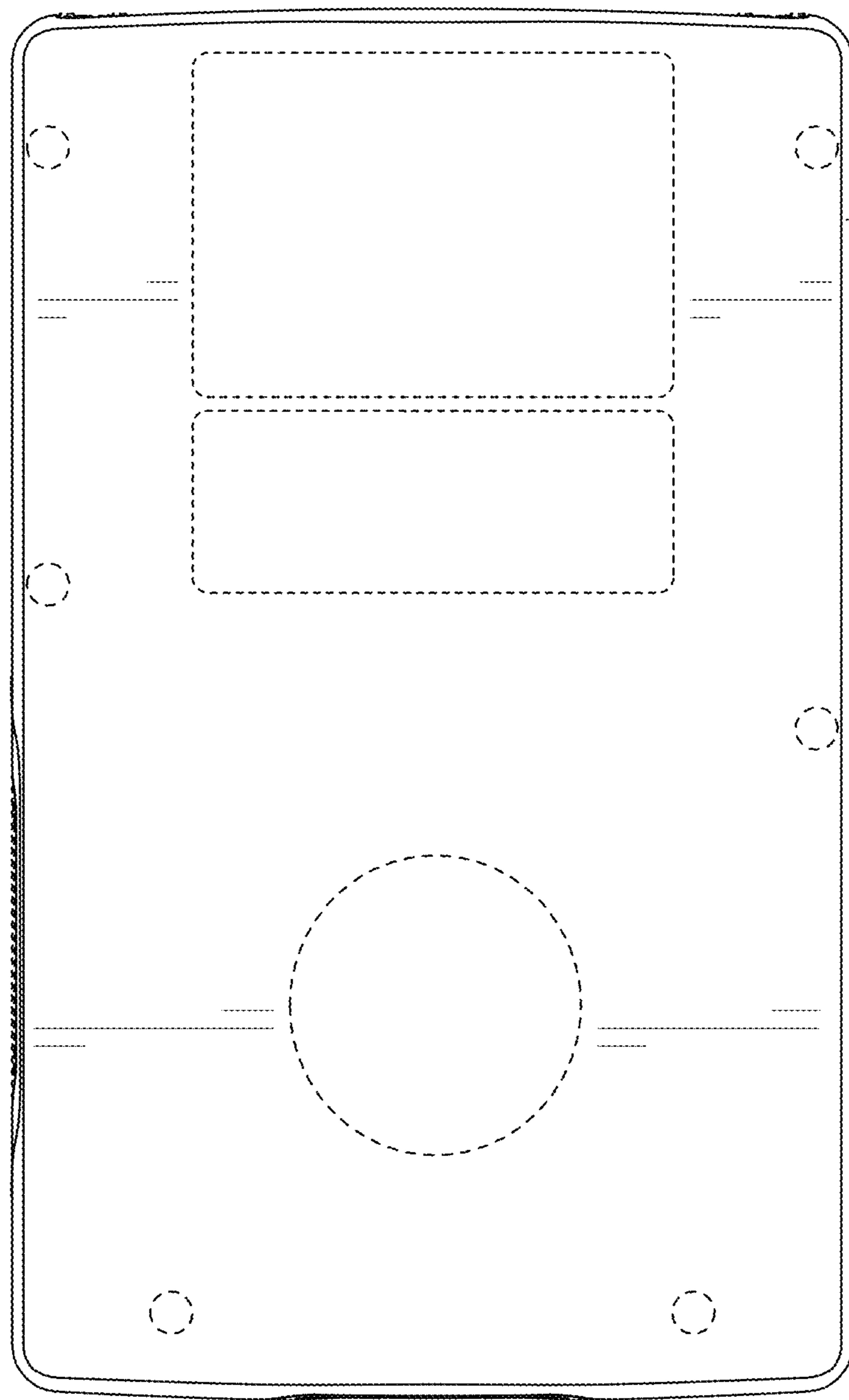
**FIG. 7**



**FIG. 8**



**FIG. 9**



**FIG. 10**

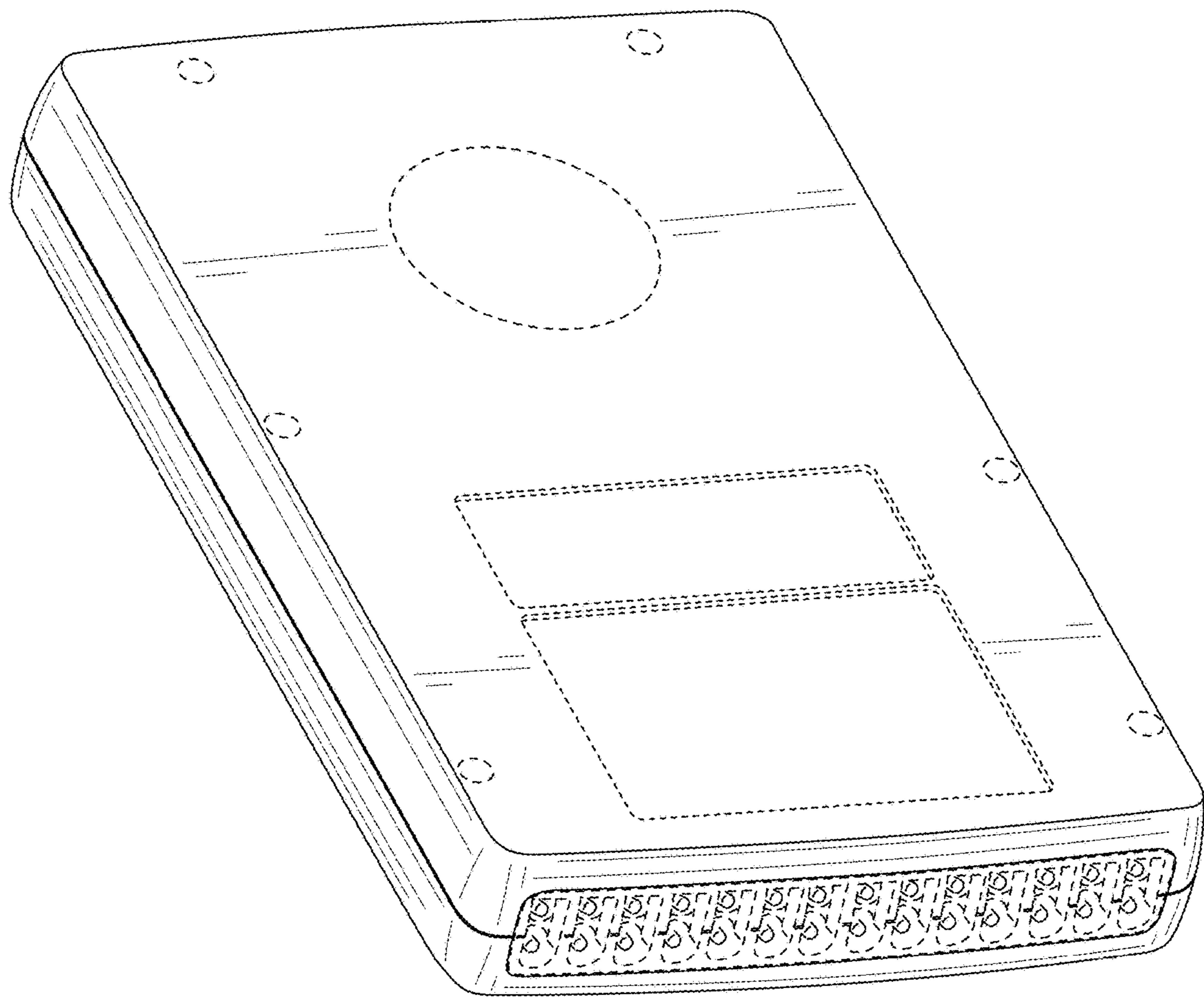
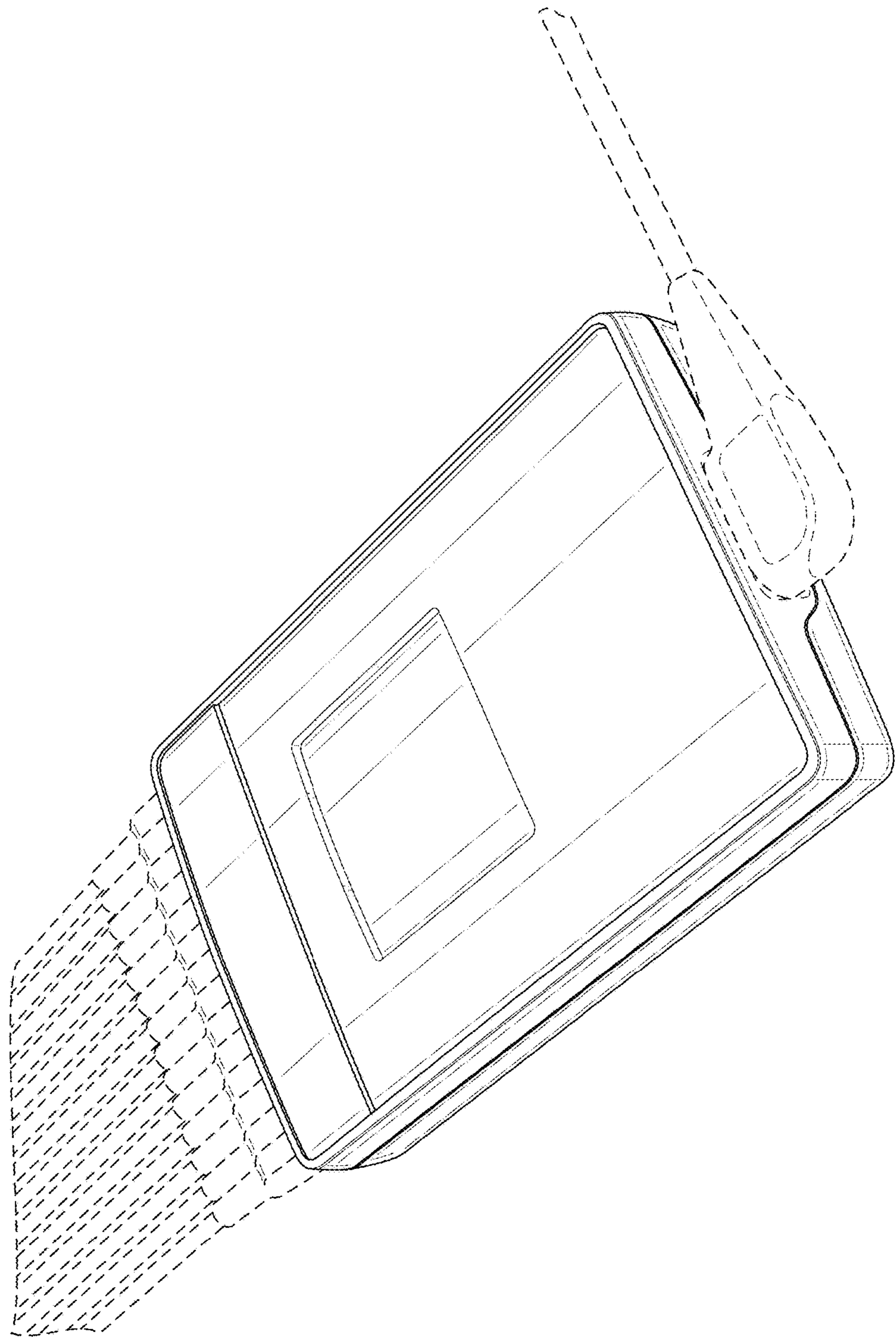


FIG. 11



**FIG. 12**