



US00D668340S

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

(10) **Patent No.:** **US D668,340 S**  
(45) **Date of Patent:** **\*\* Oct. 2, 2012**

(54) **FINGER-CLIPPED PULSE OXIMETER**  
(75) Inventors: **Wei Wang**, Beijing (CN); **Changbo Li**,  
Beijing (CN); **Weihu Wang**, Beijing  
(CN)

(73) Assignee: **Beijing Choice Electronic Technology  
Co., Ltd.**, Beijing (CN)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/404,666**

(22) Filed: **Oct. 24, 2011**

(30) **Foreign Application Priority Data**

Jun. 29, 2011 (CN) ..... 2011 3 0198245

(51) **LOC (9) Cl.** ..... **24-01**

(52) **U.S. Cl.** ..... **D24/169; D24/165**

(58) **Field of Classification Search** ..... D24/165-169,  
D24/107, 186, 216, 223, 231, 232; D10/46,  
D10/81; D14/341; 422/56, 58, 68.1; 600/316,  
600/322, 323, 347, 365, 368  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,685,464 A \* 8/1987 Goldberger et al. .... D24/169  
5,792,052 A \* 8/1998 Isaacson et al. .... 600/323  
D455,834 S \* 4/2002 Donars et al. .... D24/169

D463,561 S \* 9/2002 Fukatsu et al. .... D24/165  
6,580,086 B1 \* 6/2003 Schulz et al. .... 250/557  
6,643,531 B1 \* 11/2003 Katarow ..... 600/323  
7,341,559 B2 \* 3/2008 Schulz et al. .... 600/309  
D603,966 S \* 11/2009 Jones et al. .... D24/165  
D615,655 S \* 5/2010 Maser et al. .... D24/169  
D621,516 S \* 8/2010 Kiani et al. .... D24/169  
D646,391 S \* 10/2011 Ibuki et al. .... D24/165  
2002/0156353 A1 \* 10/2002 Larson ..... 600/323  
2009/0043180 A1 \* 2/2009 Tschautscher et al. .... 600/323

\* cited by examiner

*Primary Examiner* — Anhdao Doan

(74) *Attorney, Agent, or Firm* — The Webb Law Firm

(57) **CLAIM**

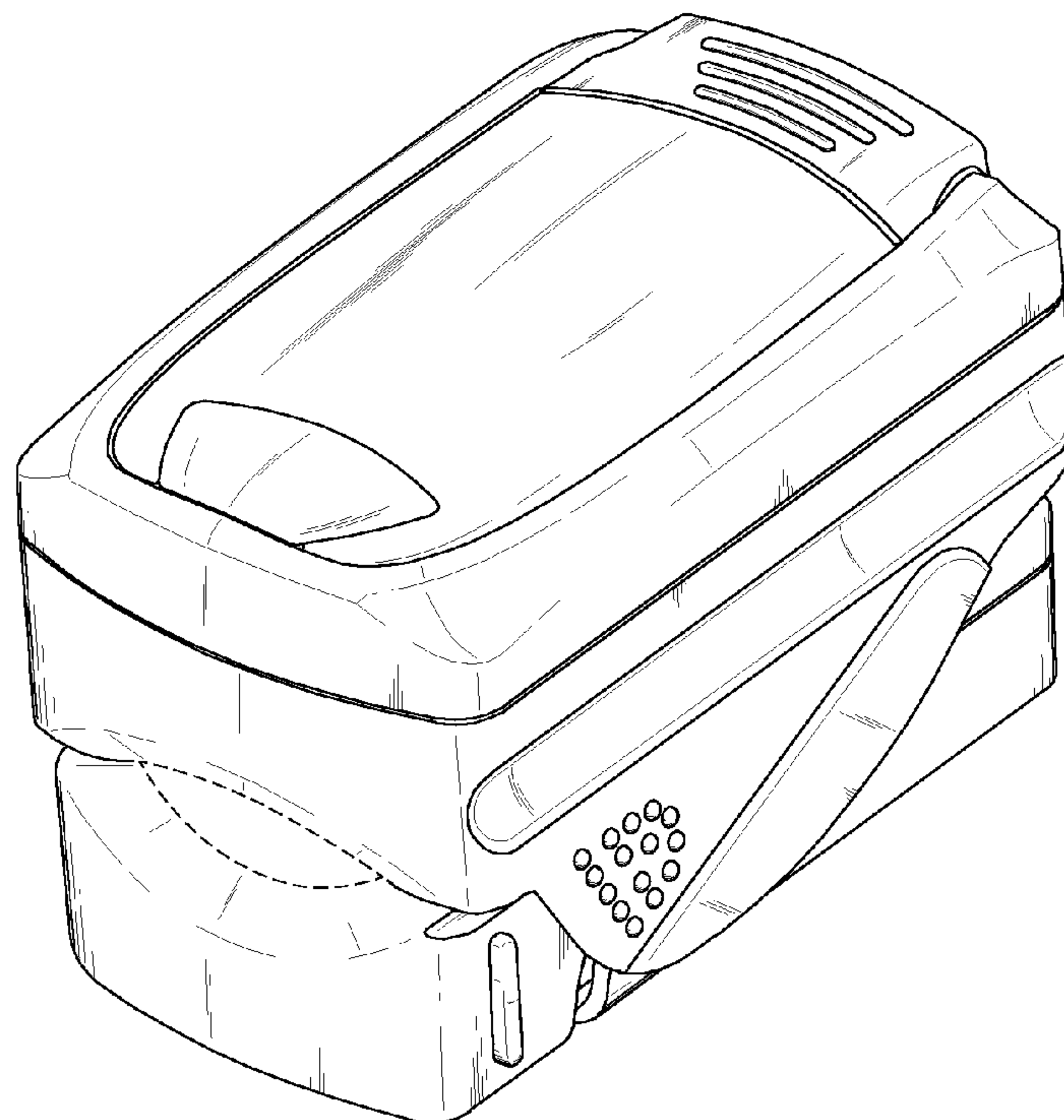
The ornamental design for a finger-clipped pulse oximeter, as shown and described.

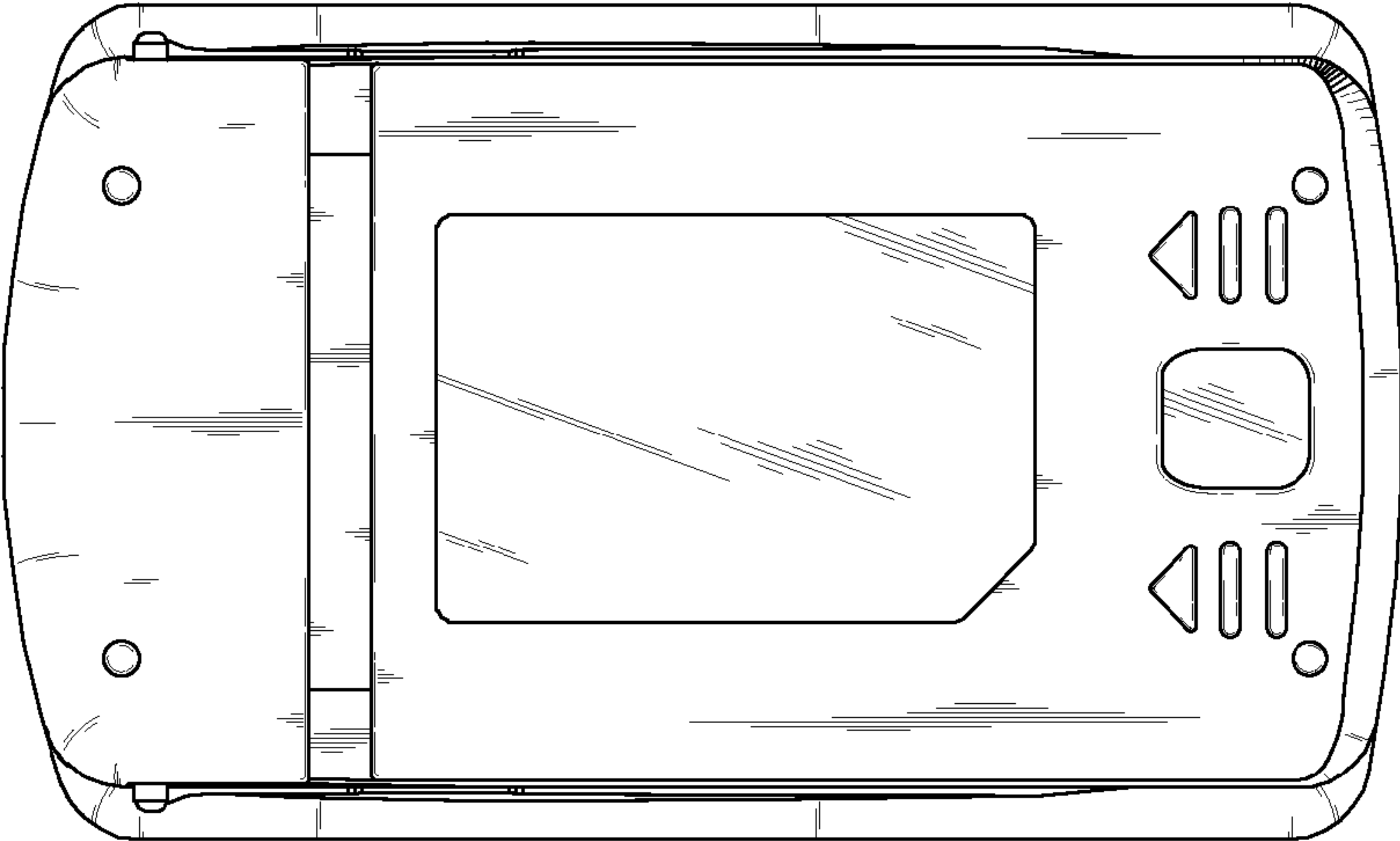
**DESCRIPTION**

FIG. 1 is a front view of a finger-clipped pulse oximeter in accordance with our new design;  
FIG. 2 is a rear view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a bottom view thereof,  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a perspective view thereof.

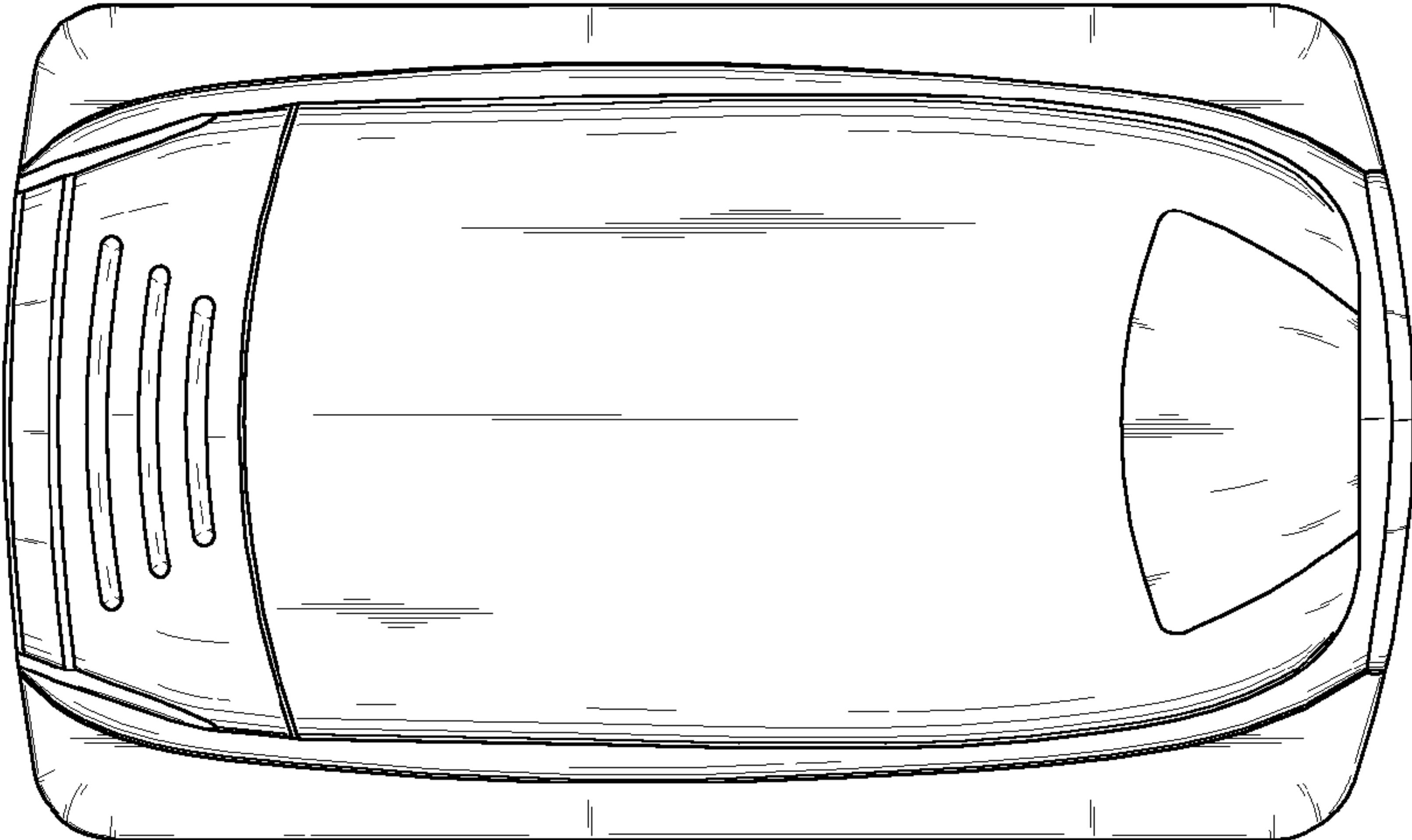
The portions of the finger-clipped pulse oximeter shown in broken lines form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**

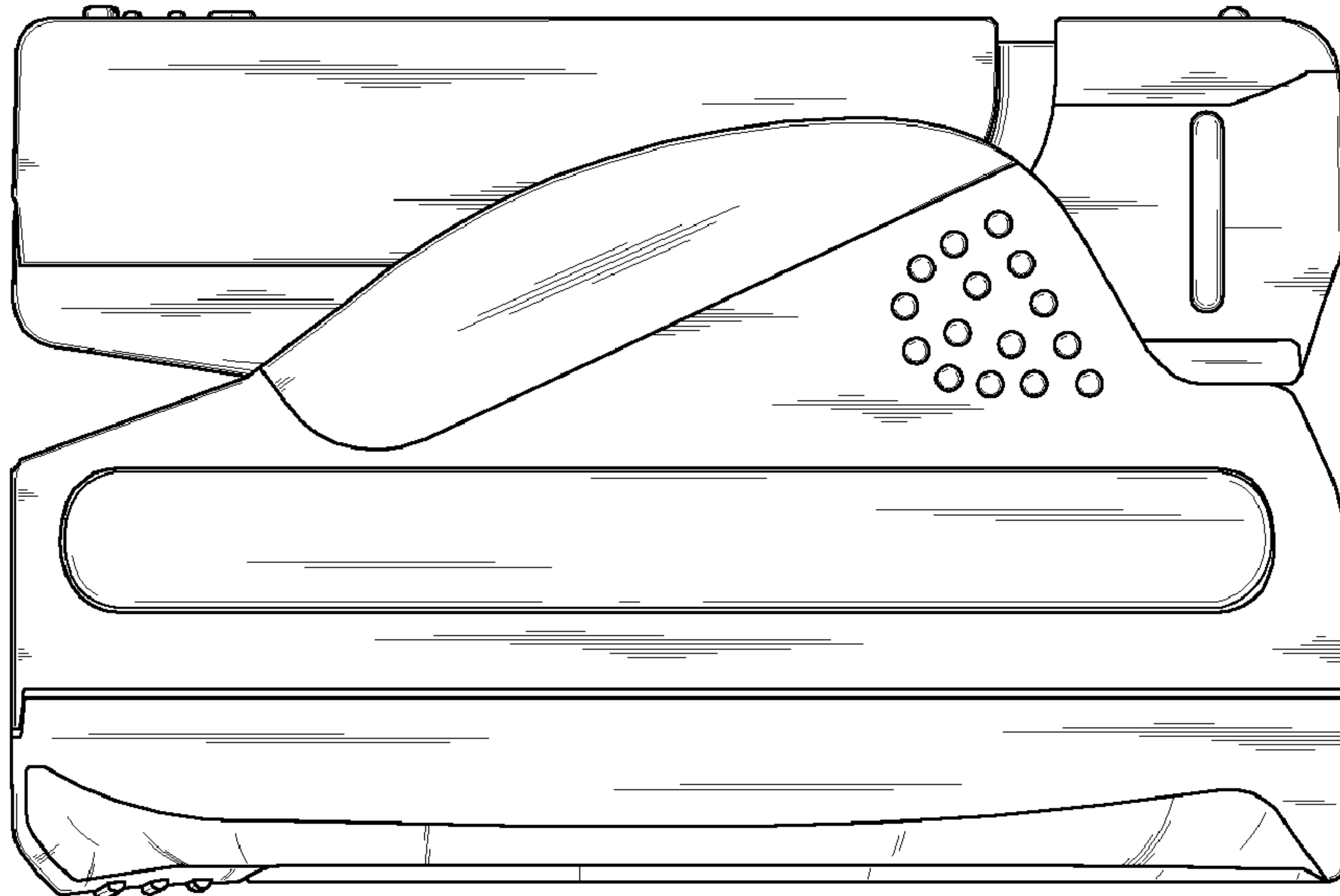




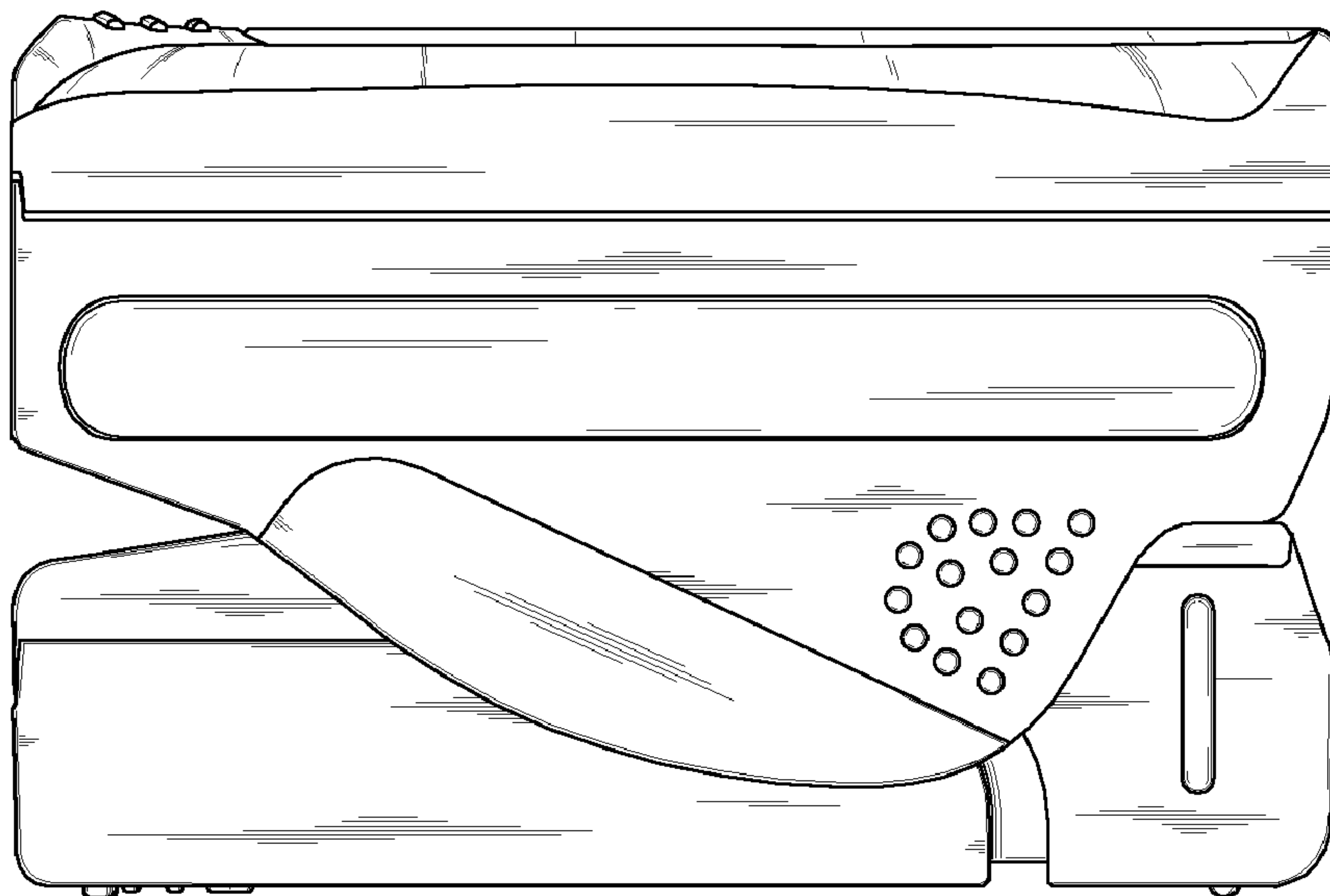
**FIG. 1**



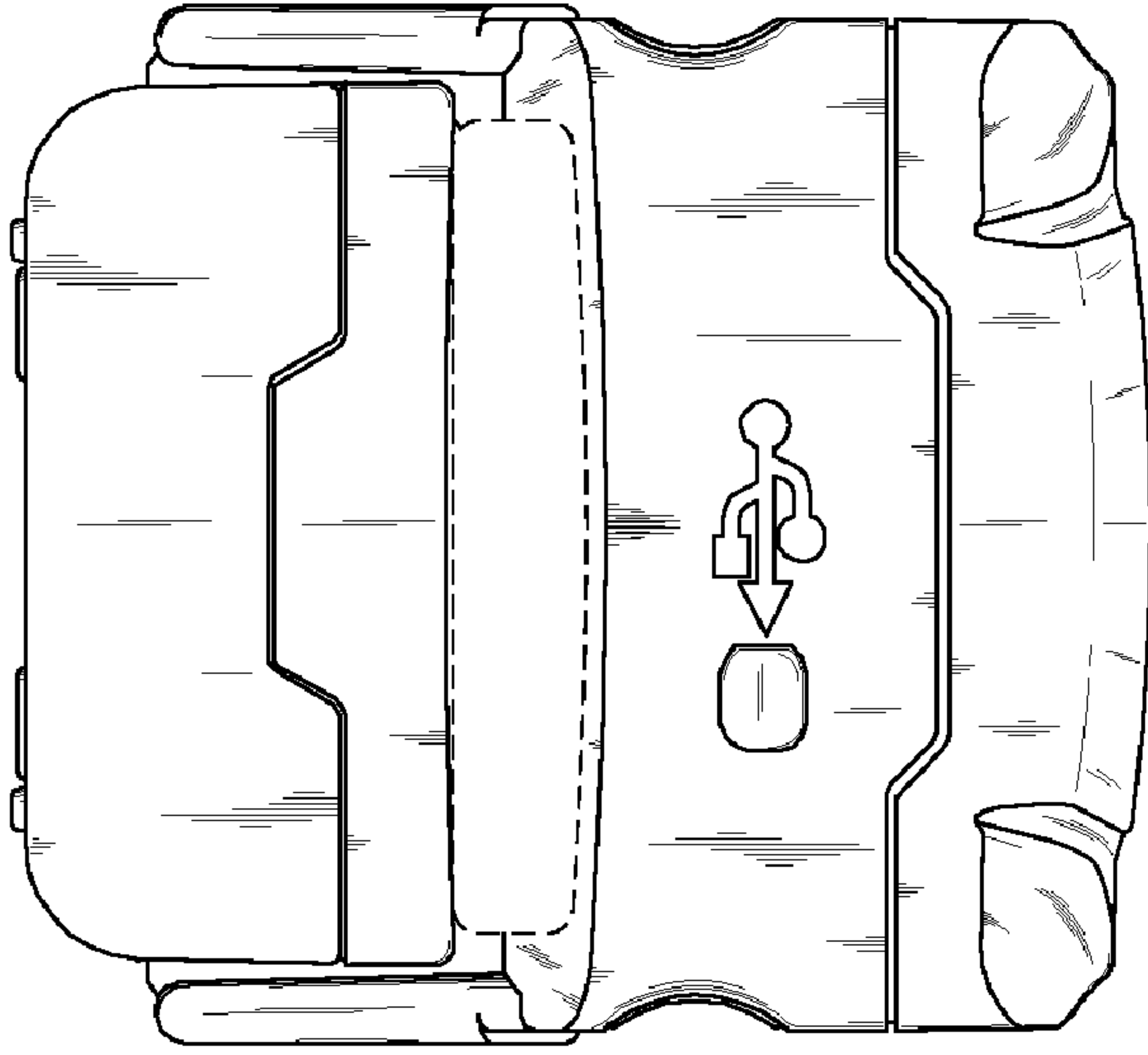
**FIG. 2**



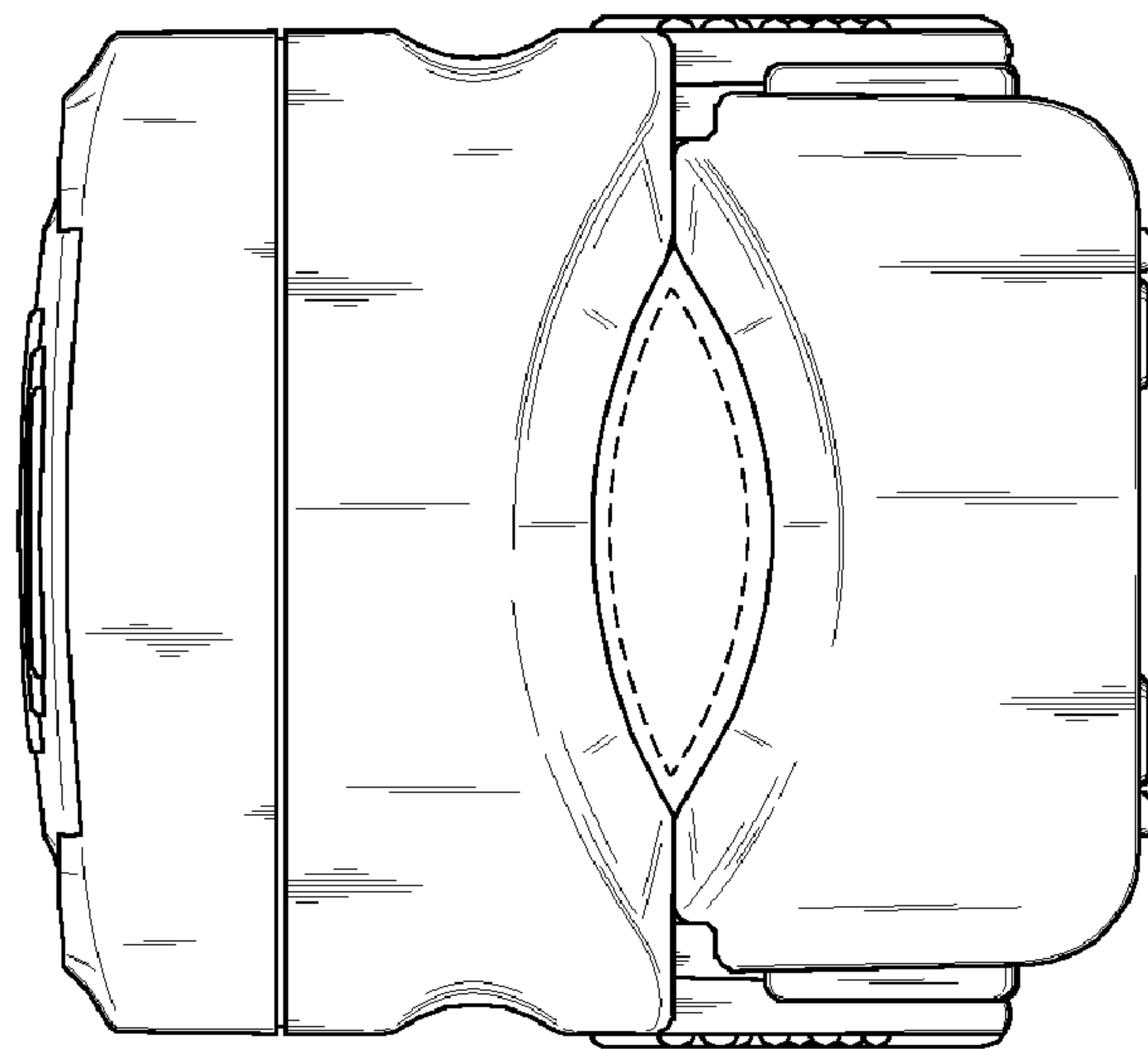
**FIG. 4**



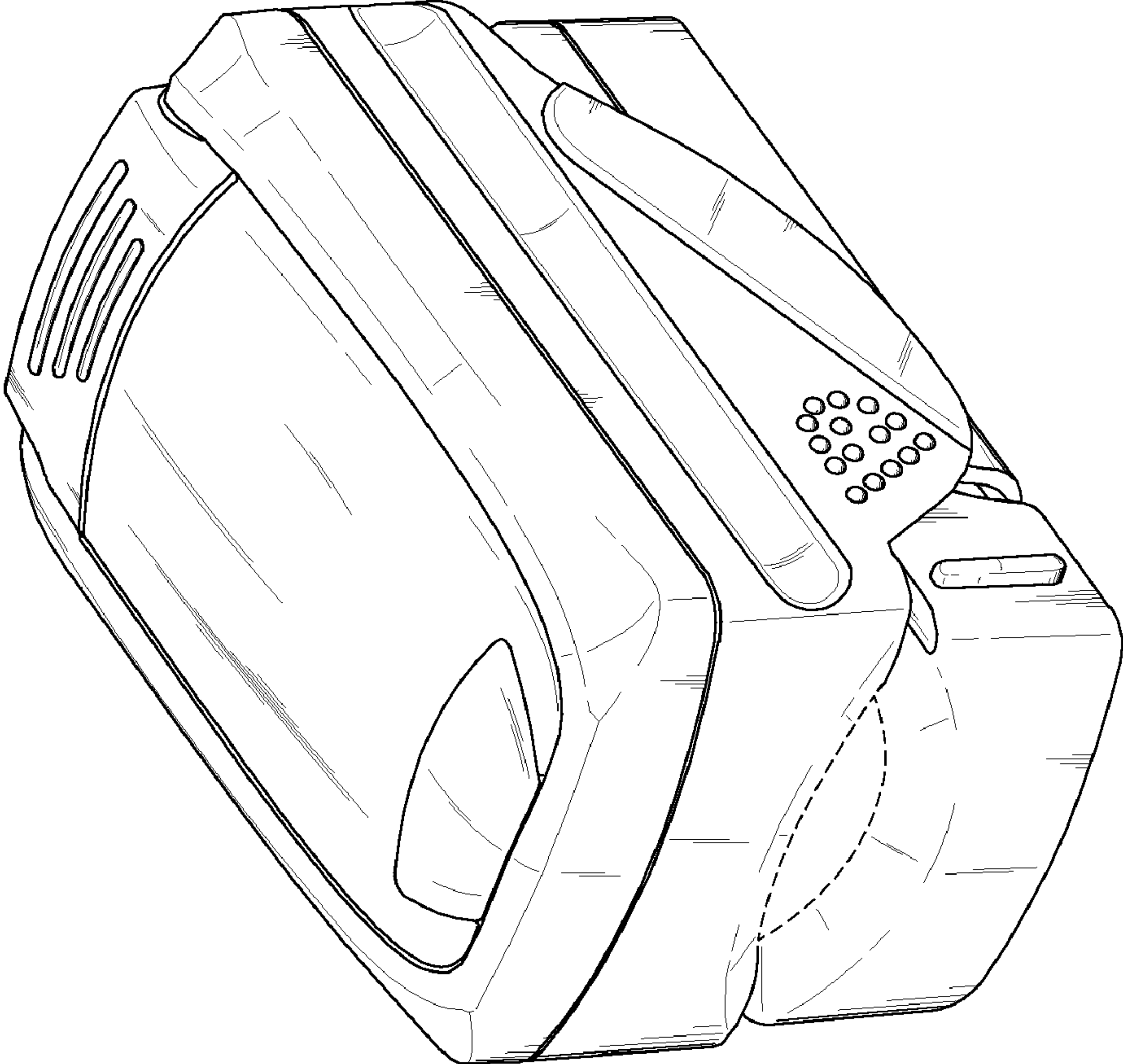
**FIG. 3**



**FIG. 5**



**FIG. 6**



**FIG. 7**