



US00D806887S

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

(10) **Patent No.:** **US D806,887 S**  
(45) **Date of Patent:** **\*\* Jan. 2, 2018**

(54) **ELECTRONIC MERIDIAN  
THERMOTHERAPY APPARATUS**

D508,998 S \* 8/2005 Ryan ..... D24/200  
D590,064 S \* 4/2009 Janisch ..... D24/206  
D593,684 S \* 6/2009 Kapadya ..... D24/200  
D785,809 S \* 5/2017 Copeland ..... D24/206

(71) Applicant: **Shanghai DARONG-MED Ltd.**,  
Shanghai (CN)

(72) Inventors: **Pu Yang**, Shanghai (CN); **Long Cheng**,  
Shanghai (CN)

(73) Assignee: **Shanghai DARONG-MED Ltd.**,  
Shanghai (CN)

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

(21) Appl. No.: **29/563,559**

(22) Filed: **May 5, 2016**

(30) **Foreign Application Priority Data**

Nov. 6, 2015 (CN) ..... 2015 3 0440267

(51) **LOC (11) Cl.** ..... **24-04**

(52) **U.S. Cl.**  
USPC ..... **D24/206**

(58) **Field of Classification Search**

USPC ..... D24/200, 206, 185-186, 111, 165,  
D24/207-208

CPC .. A61F 7/02; A61F 7/034; A61F 2013/00187;  
A61F 2013/00204; A61F 2013/00906;  
A61F 7/03; A61F 2007/0225; A61F 7/00;  
A61F 7/007; A61F 2007/0071; A61F  
2007/0072; A61F 2007/0087; A61F  
2007/0088; A61F 2007/0089; A61N  
2005/066; A61N 5/06; A61N 1/403;  
A61N 2005/0659; A61N 2005/0644;  
A61H 2201/0207; A61H 2201/0221;  
A61H 2201/0228; A61H 15/0092; A61H  
2039/005

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D384,159 S \* 9/1997 Tsai ..... D24/200  
D475,454 S \* 6/2003 Gillespie, Jr. .... D24/111

**OTHER PUBLICATIONS**

Huakang tens pads electric physical cupping therapy machine.  
Retrieved on May 3, 2017. Retrieved from the Internet: <URL:  
www.google.com/images>.\*

\* cited by examiner

*Primary Examiner* — Wan Laymon

(74) *Attorney, Agent, or Firm* — Morgan, Lewis &  
Bockius LLP

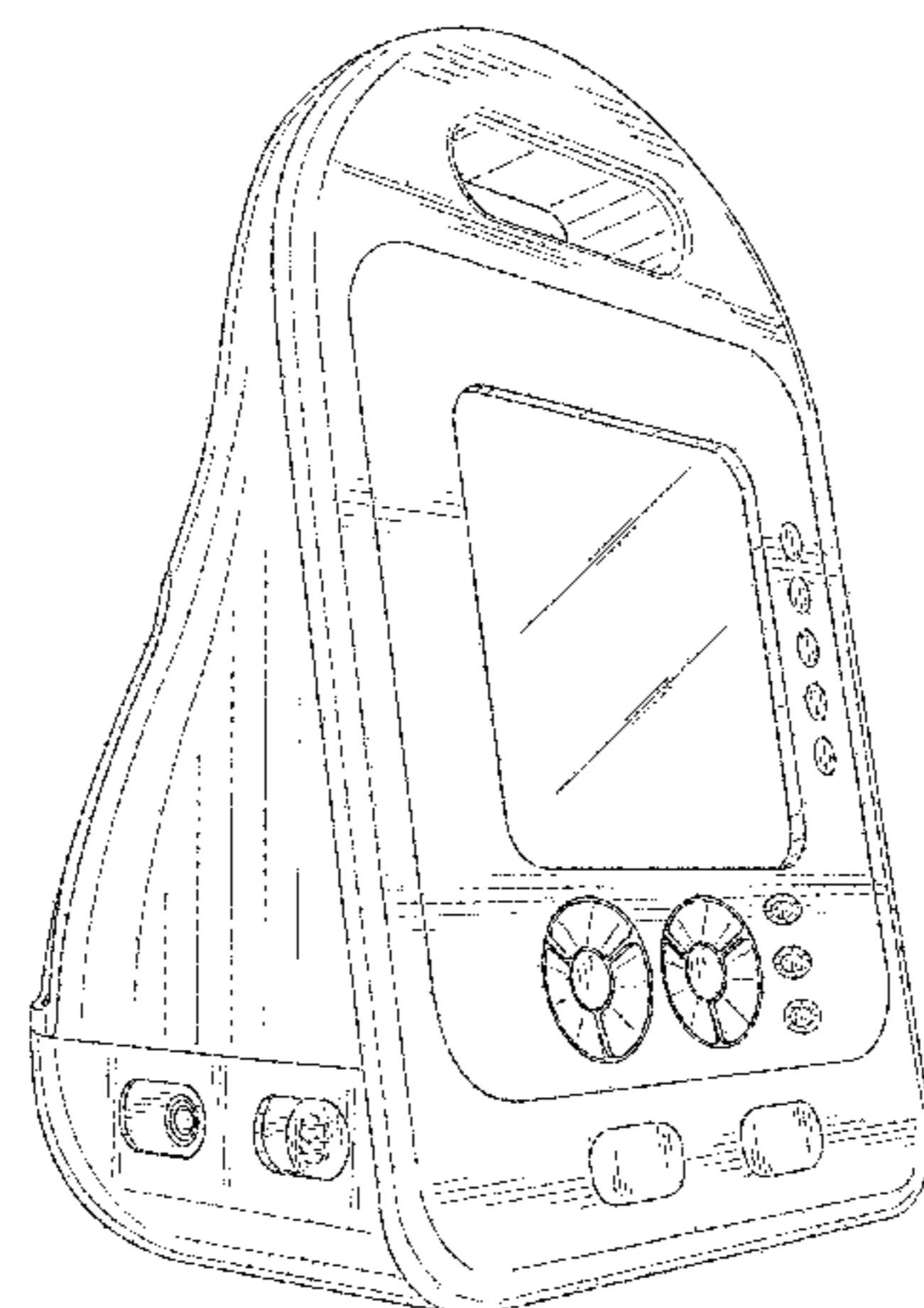
(57) **CLAIM**

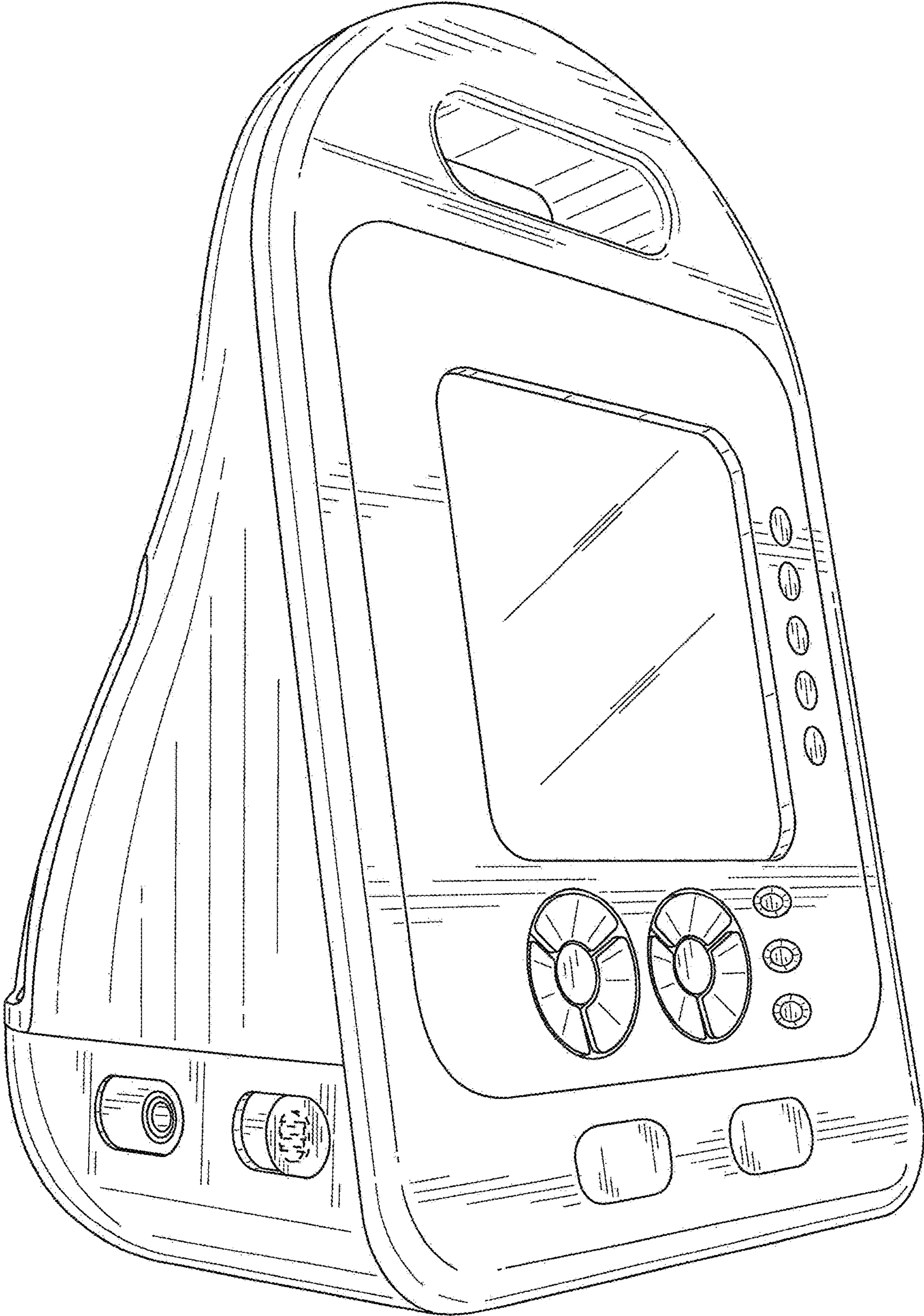
The ornamental design for an electronic meridian thermo-  
therapy apparatus, as shown and described.

**DESCRIPTION**

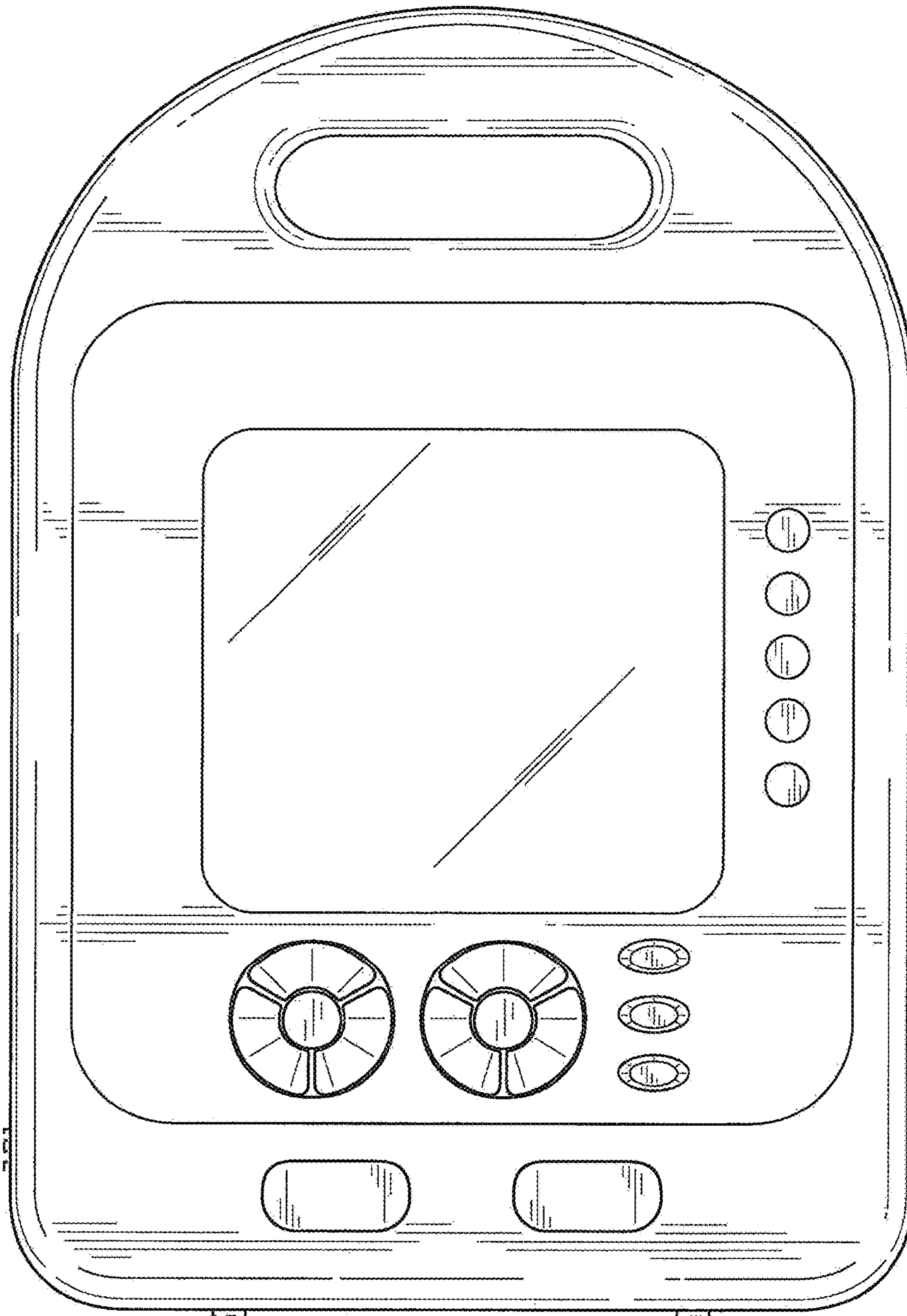
FIG. 1 is a front perspective view of an electronic meridian  
thermotherapy apparatus of our new design.  
FIG. 2 is a front view of the electronic meridian thermo-  
therapy apparatus of our new design.  
FIG. 3 is a rear view of the electronic meridian thermo-  
therapy apparatus of our new design.  
FIG. 4 is a right view of the electronic meridian thermo-  
therapy apparatus of our new design.  
FIG. 5 is a left view of the electronic meridian thermo-  
therapy apparatus of our new design.  
FIG. 6 is a top view of the electronic meridian thermo-  
therapy apparatus of our new design; and,  
FIG. 7 is a bottom view of the electronic meridian thermo-  
therapy apparatus of our new design.  
The broken lines shown illustrate portions of the electronic  
meridian thermotherapy apparatus that form no part of the  
claimed design.

**1 Claim, 7 Drawing Sheets**

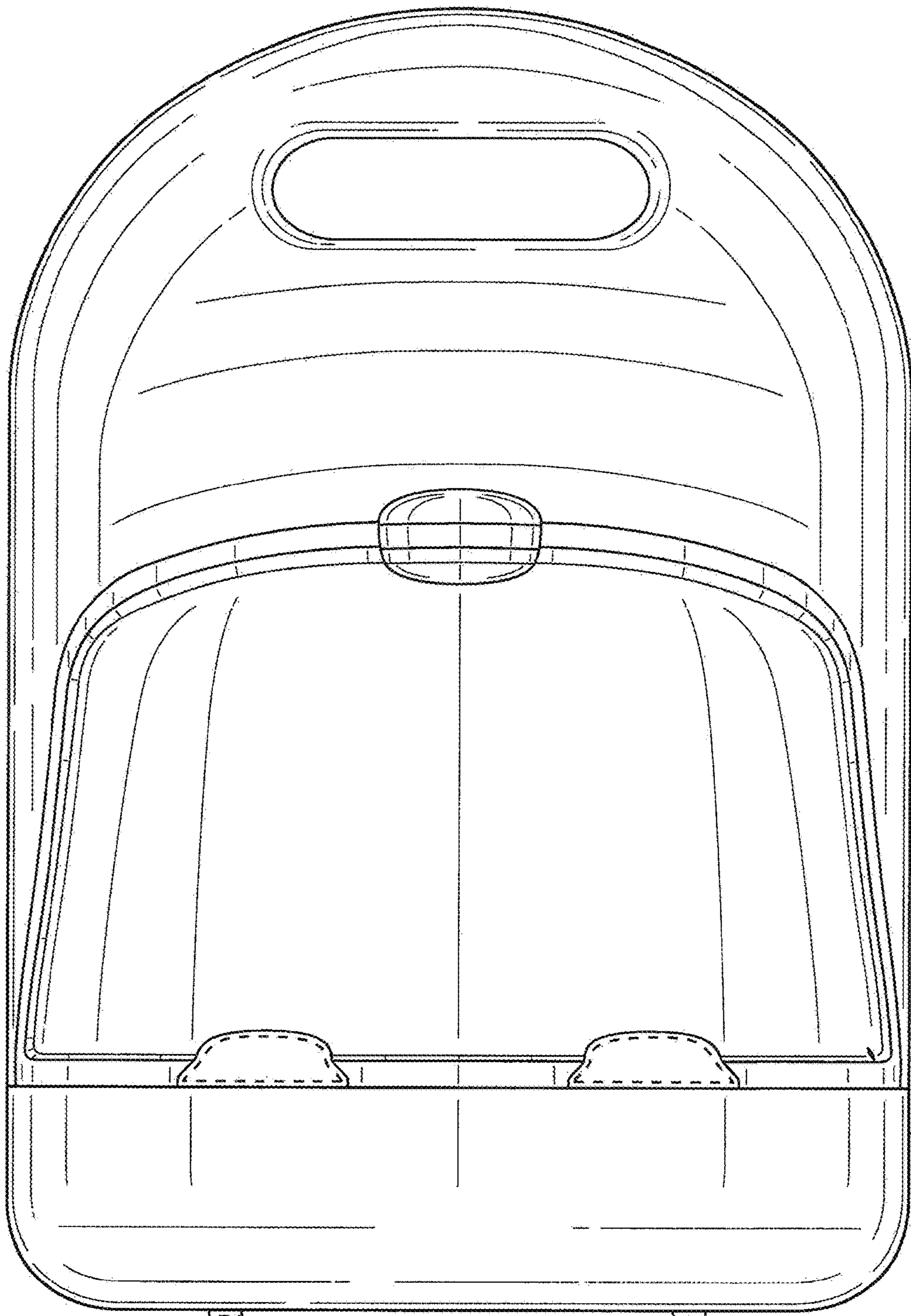




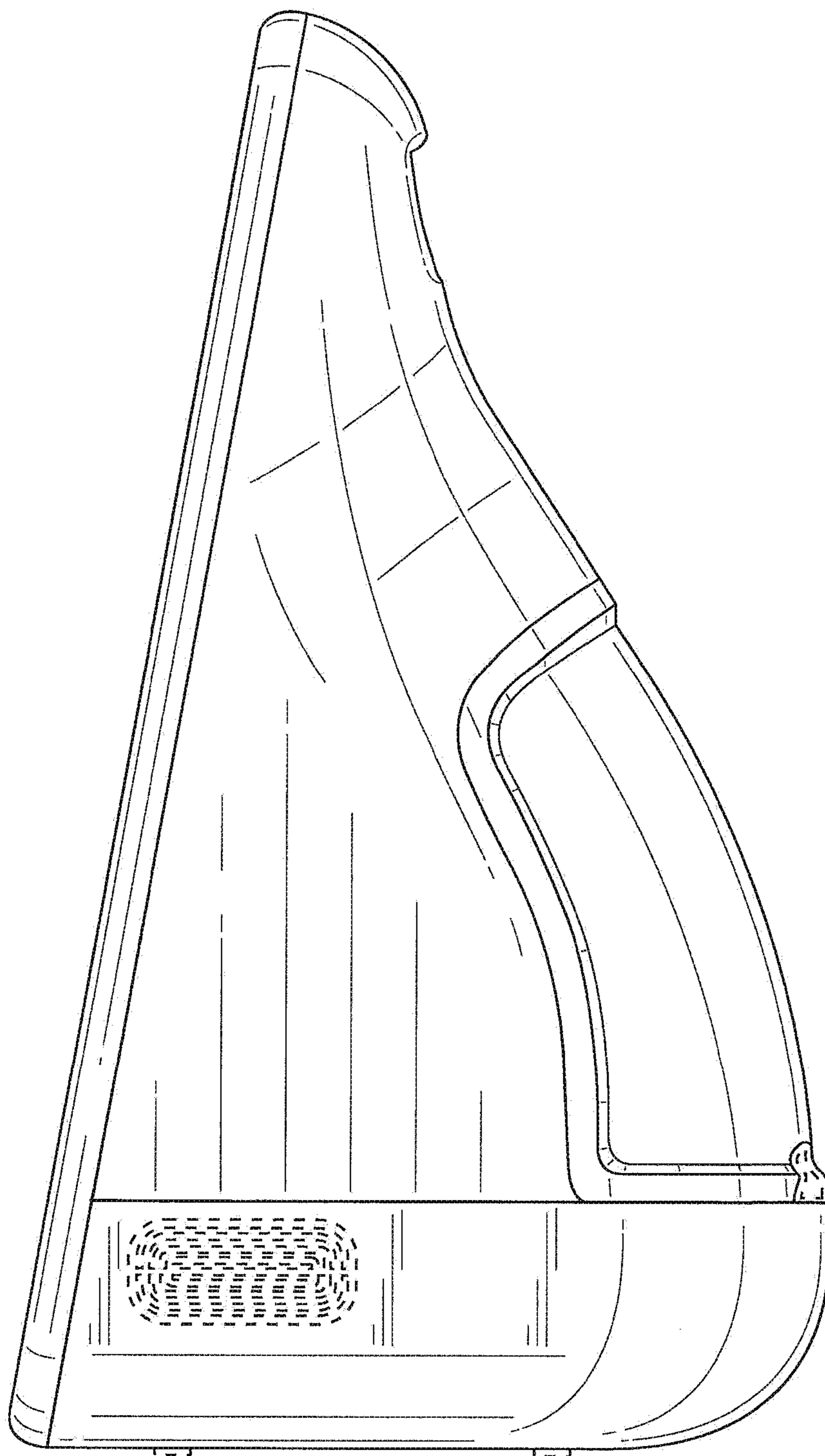
**FIG. 1**



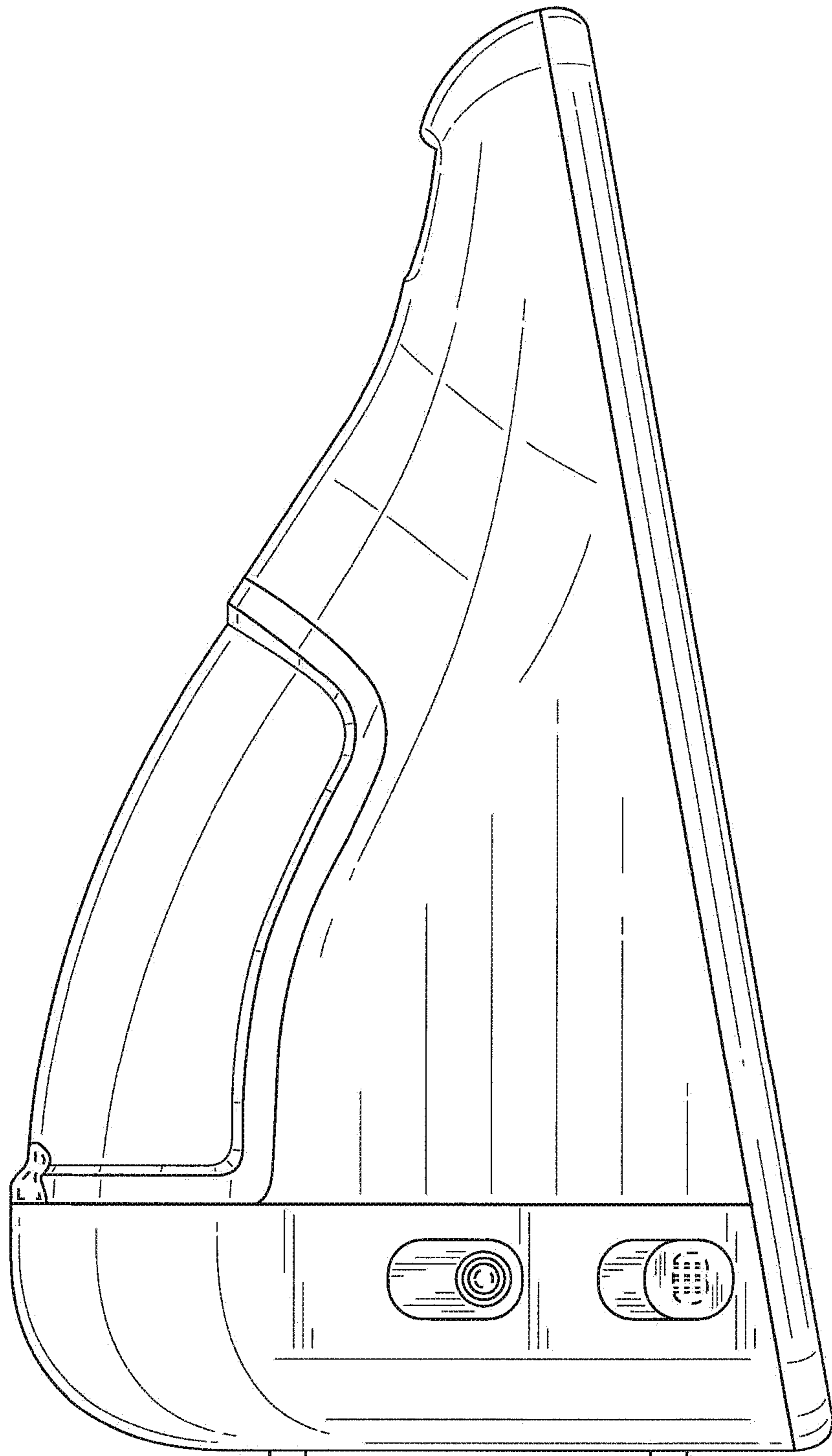
**FIG. 2**



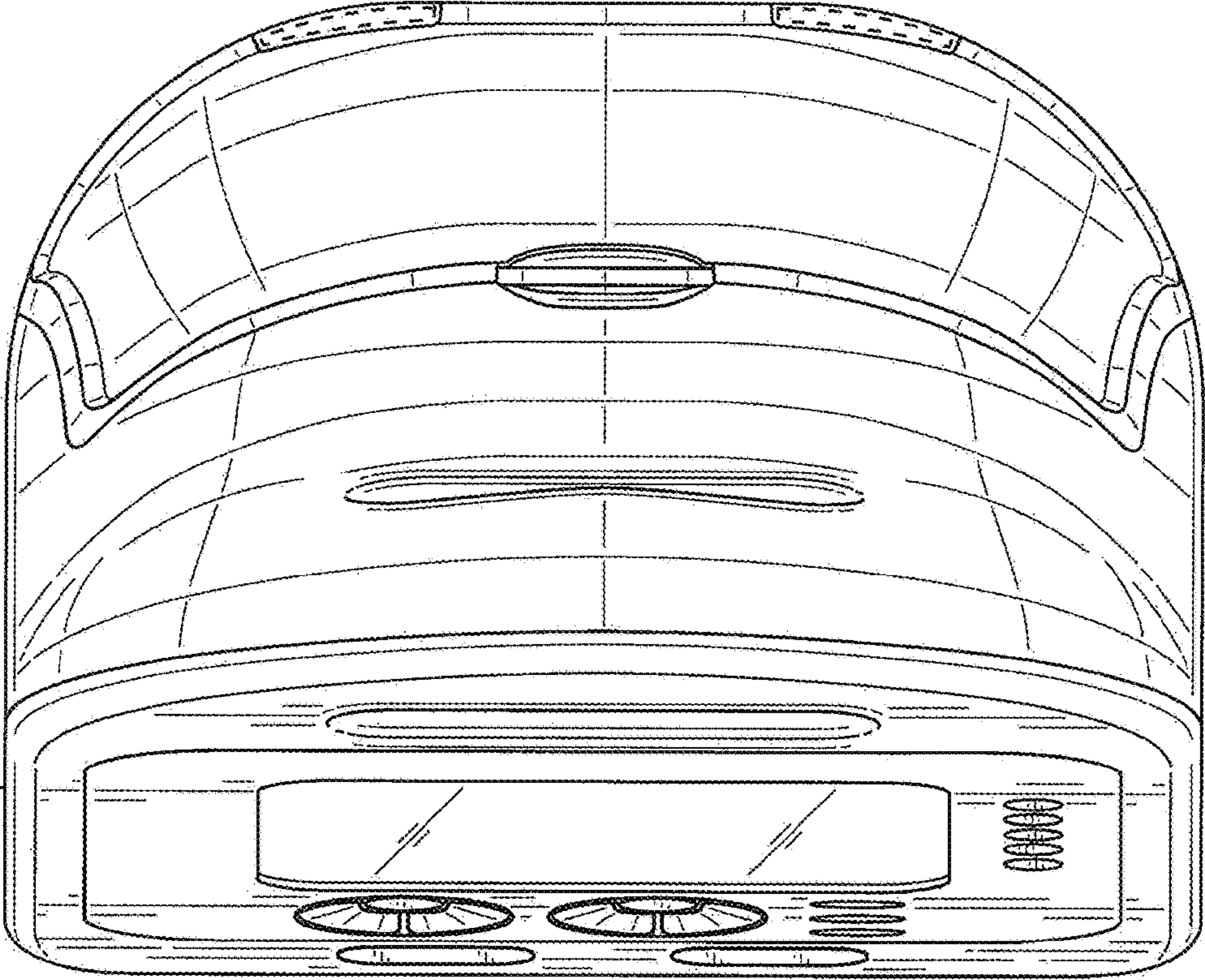
**FIG. 3**



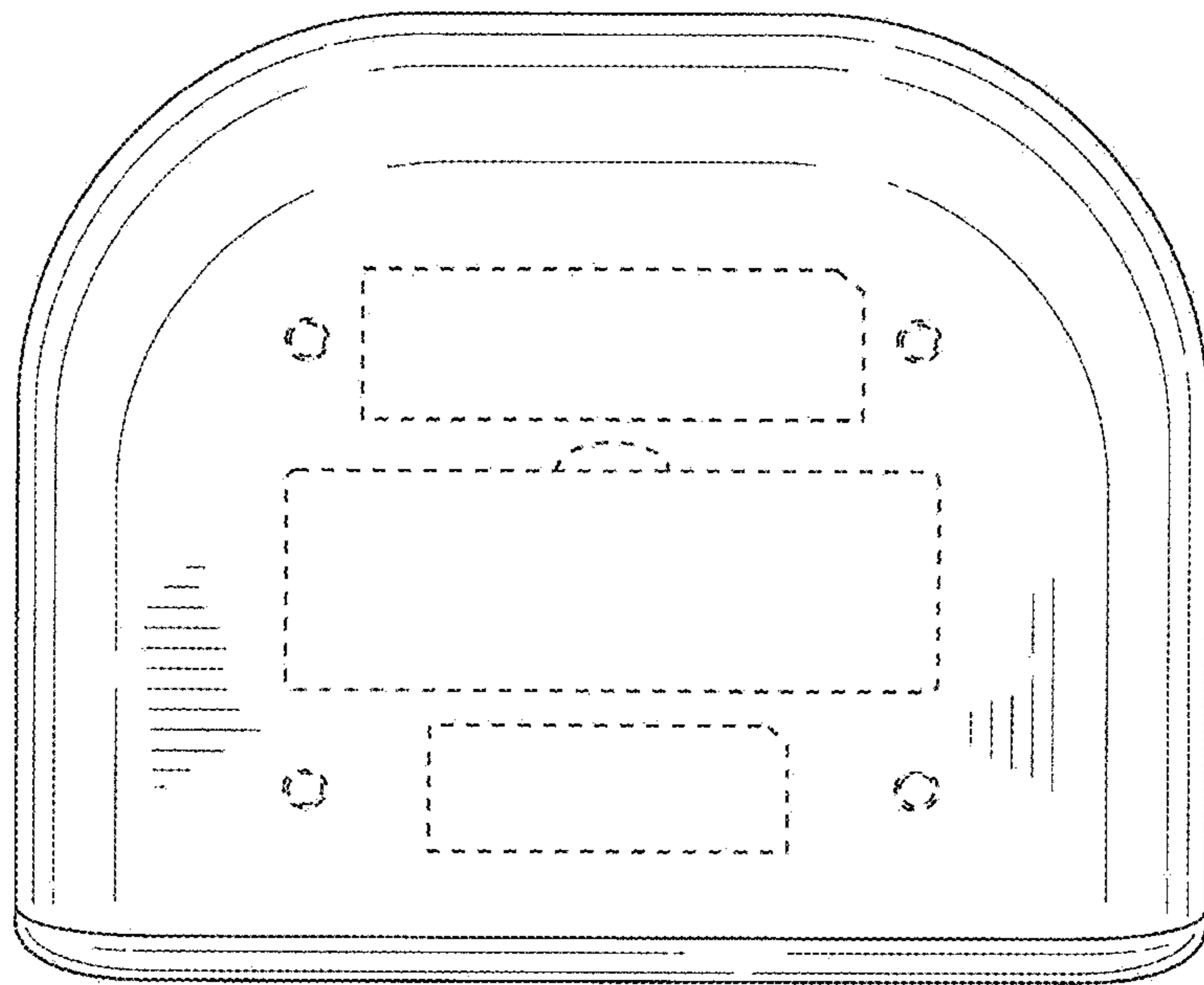
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**