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(12) **United States Design Patent**  
**Guo**

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(54) **BATTERY CASE**

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

(21) Appl. No.: **29/629,064**

(22) Filed: **Dec. 11, 2017**

(51) **LOC (11) Cl.** ..... **13-02**

(52) **U.S. Cl.**  
USPC ..... **D13/103**

(58) **Field of Classification Search**  
USPC ..... D13/102-106, 110, 118, 119, 184, 199, D13/107, 108; D3/201, 203.6, 273; D8/330

CPC ..... Y02E 60/12; Y02E 60/122; Y02E 60/124; Y02E 60/50; H01M 2/02; H01M 2/022; H01M 2/0202; H01M 2/0207; H01M 2/0212; H01M 2/1061; H01M 2/1022; H01M 2/1055; H01M 2/1066; H01M 2/105; H01M 2/204; H01M 10/4257; H01M 10/0436; H01M 10/48

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D418,978 S \* 1/2000 Pennoyer, Jr. .... D3/273  
D464,196 S \* 10/2002 Parker ..... D3/201  
D513,122 S \* 12/2005 Greene ..... D3/273

D531,798 S \* 11/2006 Ringo ..... D3/273  
D569,103 S \* 5/2008 Hoge ..... D3/273  
D660,261 S \* 5/2012 Huang ..... D13/184  
D685,178 S \* 7/2013 Lv ..... D3/206  
D728,218 S \* 5/2015 Goldstein ..... D12/417  
D759,590 S \* 6/2016 Wang ..... D13/119  
D777,104 S \* 1/2017 Liu ..... D13/119  
9,762,987 B2 \* 9/2017 Snyder ..... H04R 1/02  
D821,968 S \* 7/2018 Zhao ..... D13/103  
D823,788 S \* 7/2018 Wei ..... D13/103  
D825,464 S \* 8/2018 Xie ..... D13/119  
D825,465 S \* 8/2018 Deng ..... D13/119

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a battery case, as shown and described.

**DESCRIPTION**

FIG. 1 is a Front elevational view of a battery case showing my new design;

FIG. 2 is a Rear elevational view thereof;

FIG. 3 is a Left side view thereof;

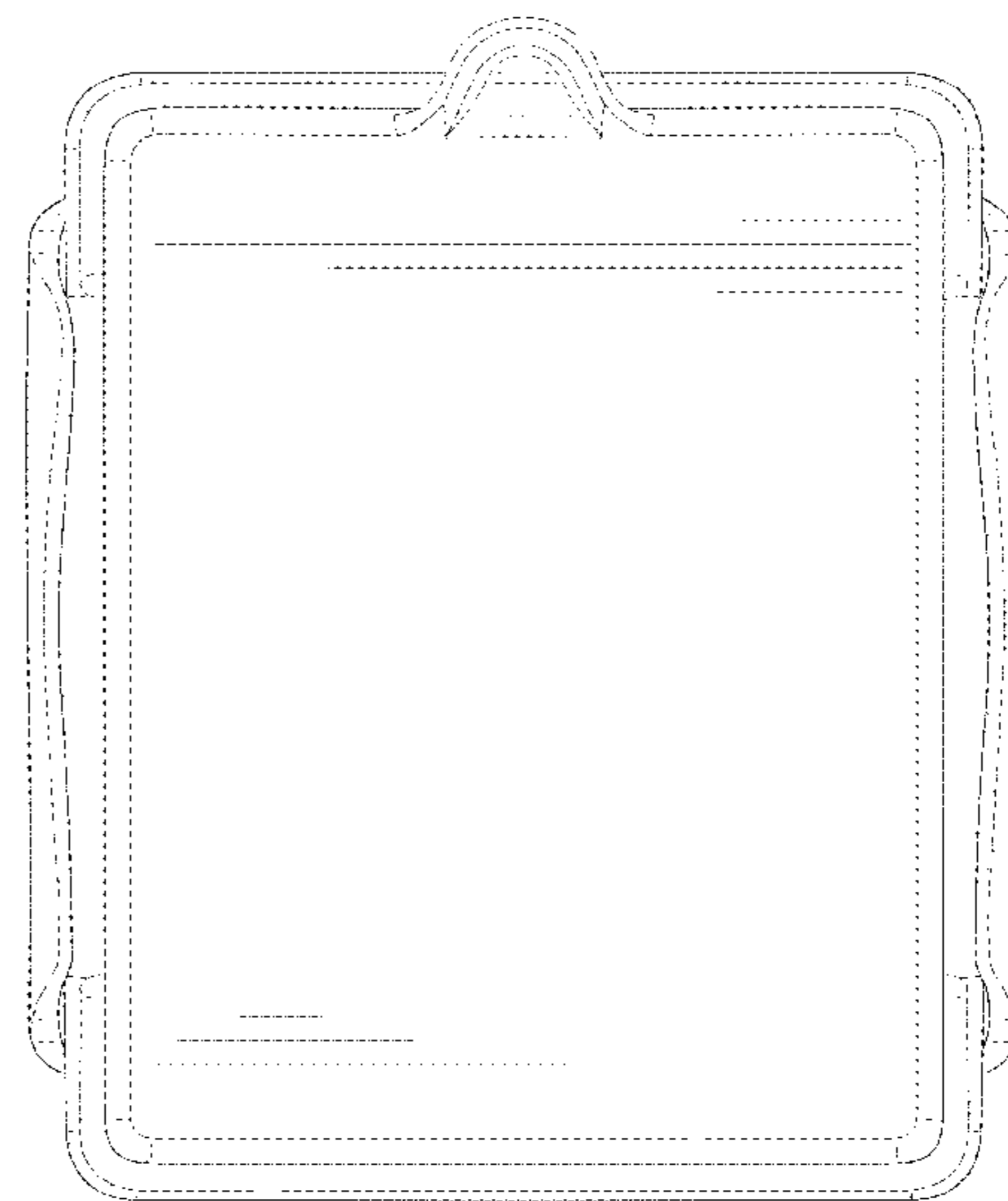
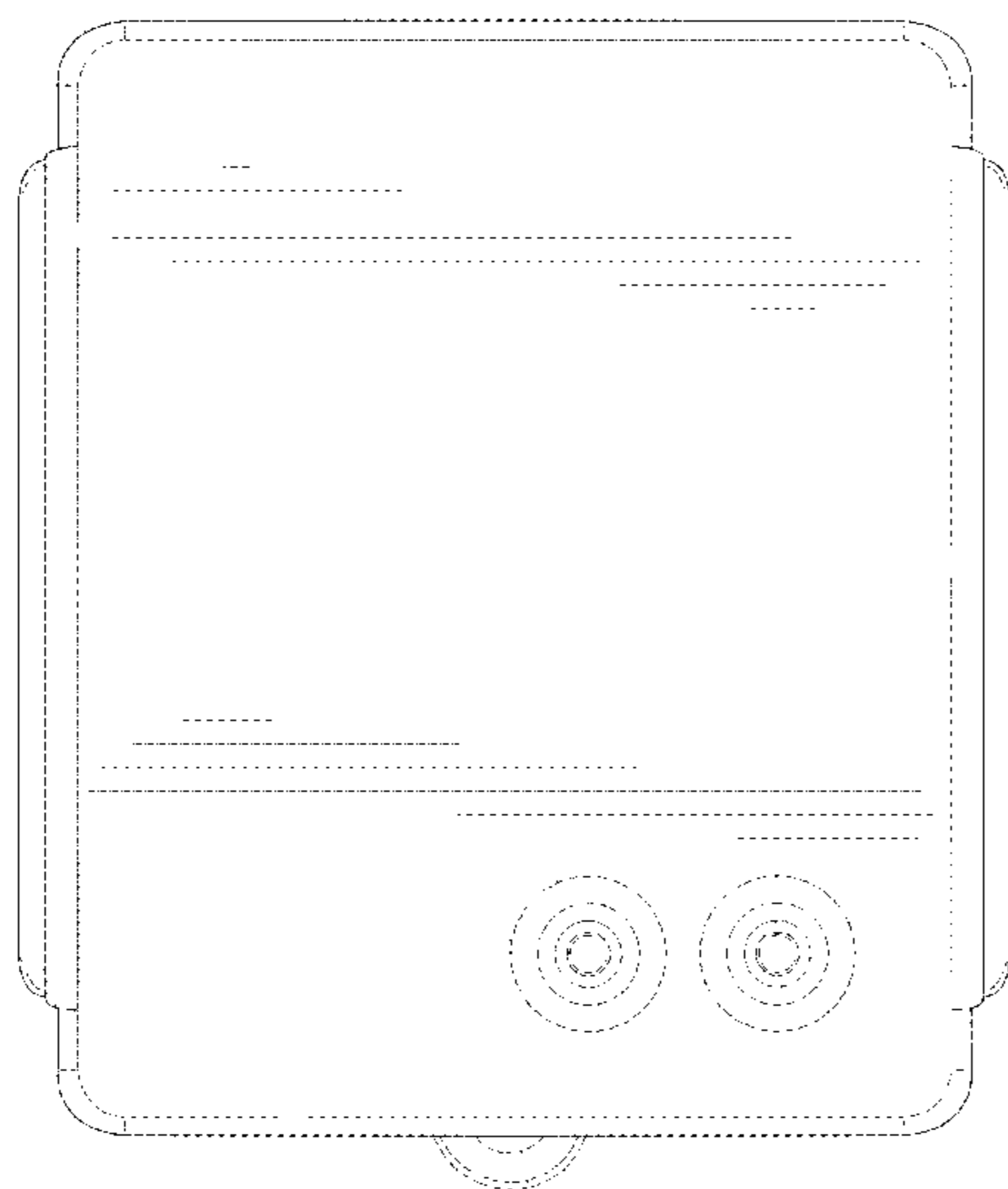
FIG. 4 is a Right side view thereof;

FIG. 5 is a Top plan view thereof; and,

FIG. 6 is a Bottom plan view thereof.

The broken lines in the drawings are for the purpose of illustrating portions of the battery case that form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



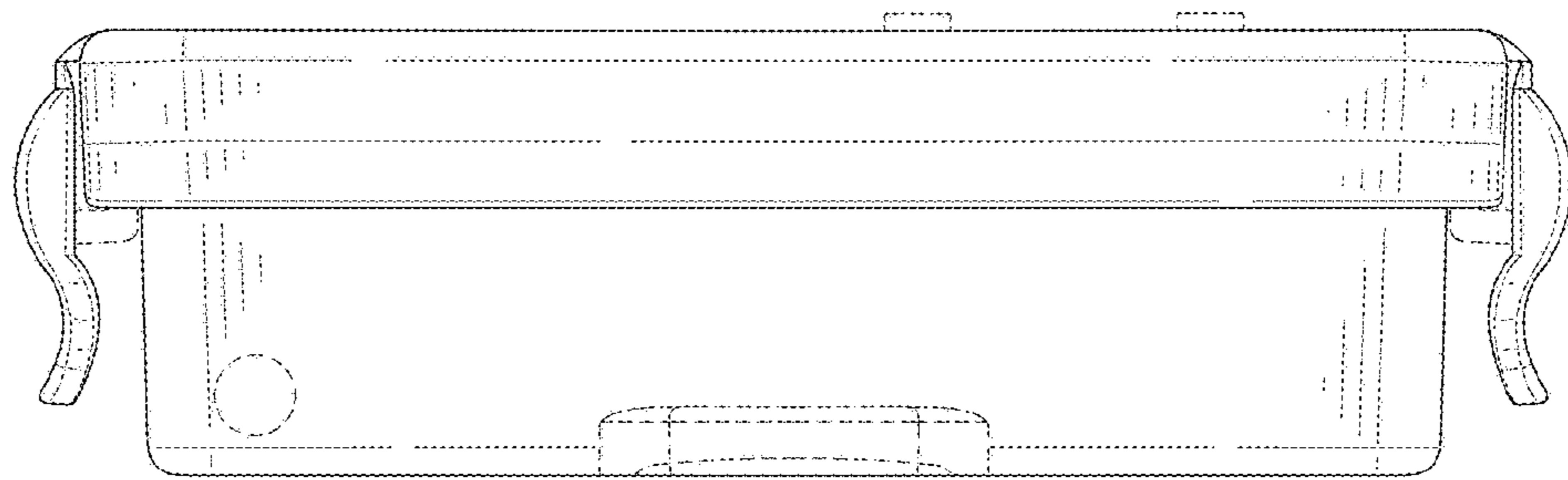


FIG. 1

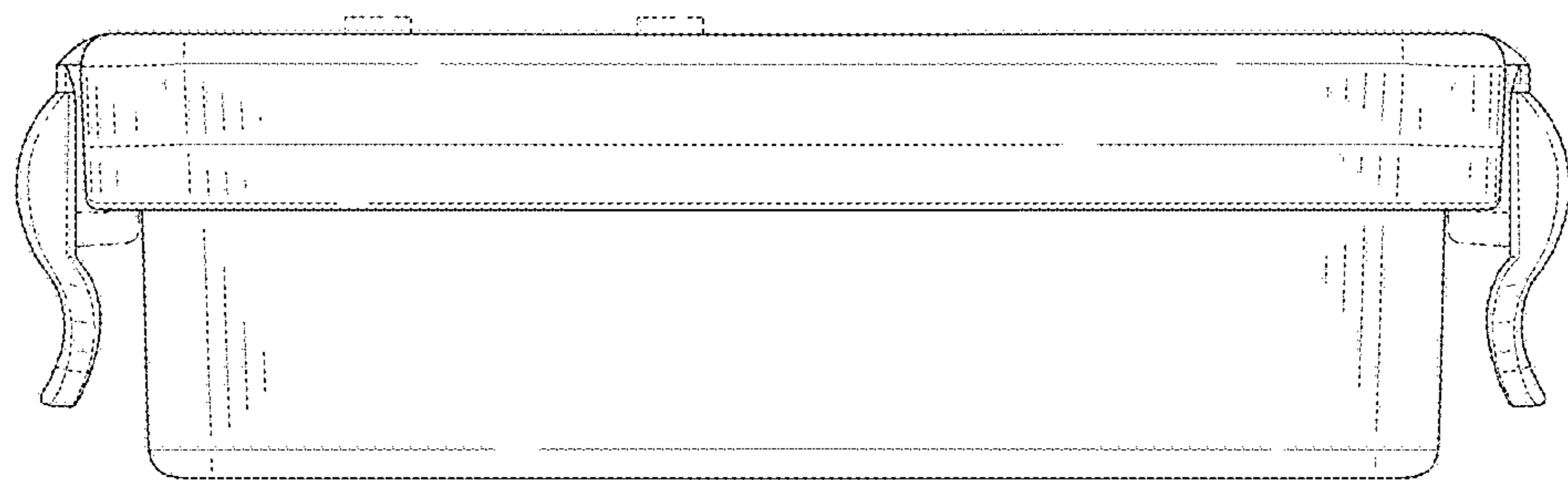


FIG. 2

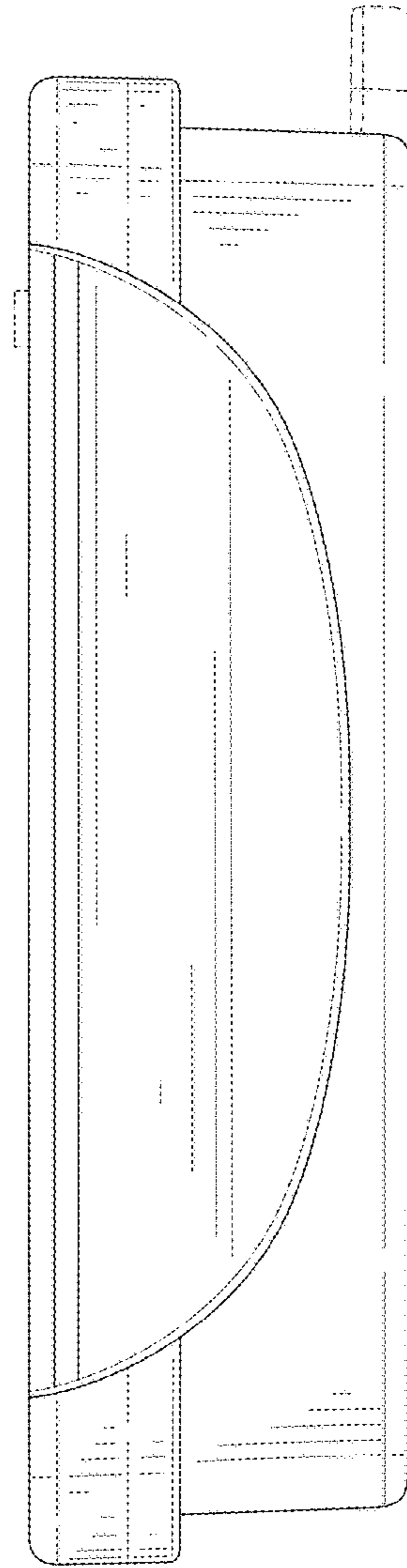


FIG. 3

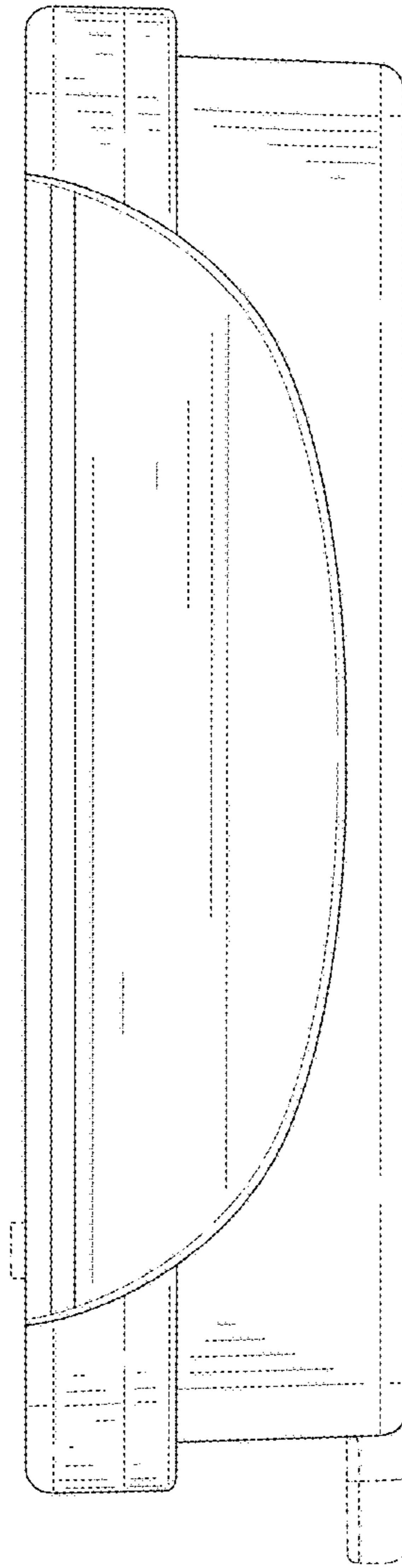


FIG. 4

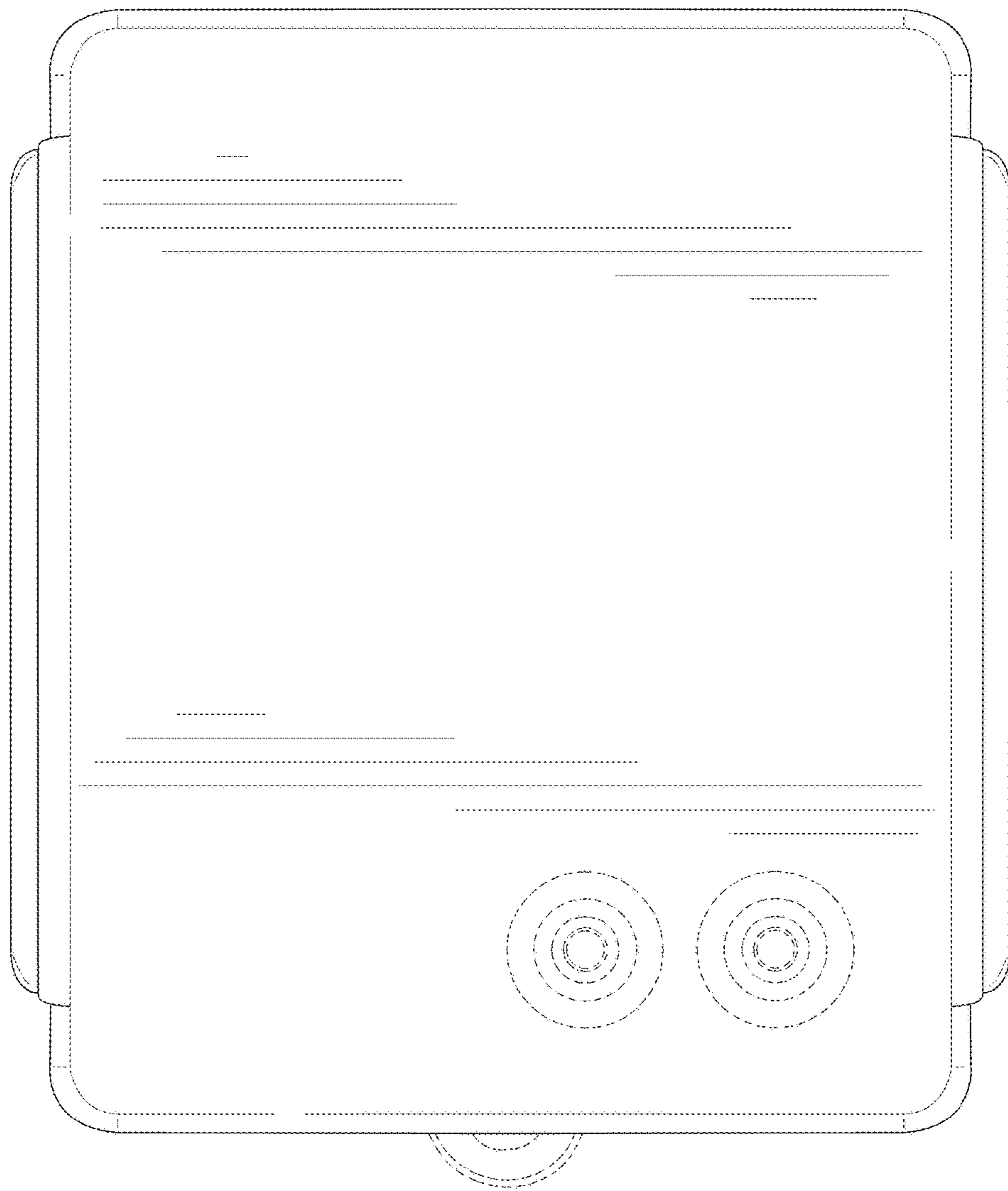


FIG. 5

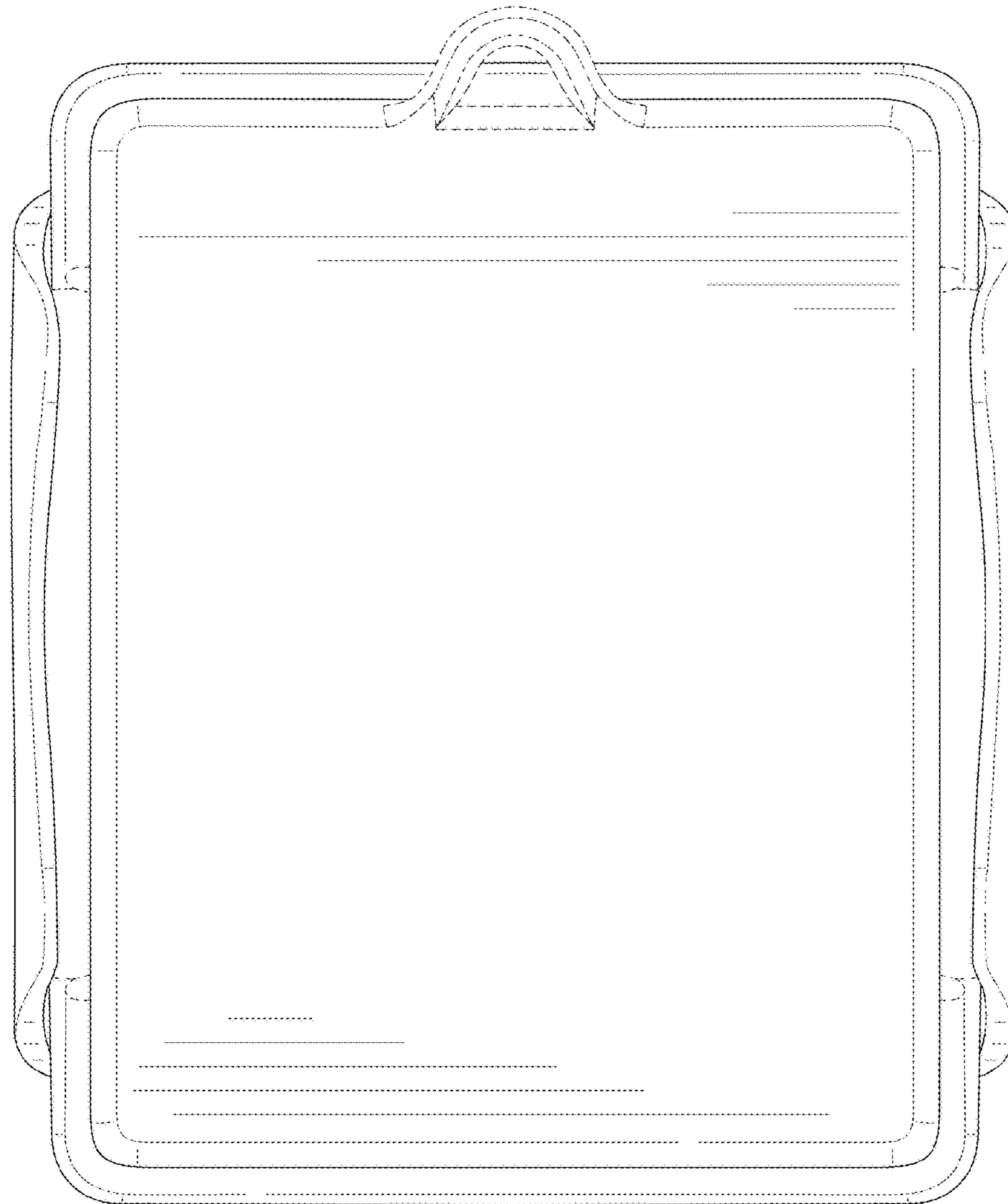


FIG. 6