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

(10) **Patent No.:** **US D923,498 S**  
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(54) **DISTANCE MEASURING APPARATUS**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** ..... **10-04**

(52) **U.S. Cl.**  
USPC ..... **D10/78**

(58) **Field of Classification Search**

USPC ..... D10/46, 61, 70-80, 52, 53, 65, 69;  
33/701, 771, 751, 767, 762, 755, 758,  
33/761, 700, 285, 703, 756  
CPC ..... A63B 67/068; G01B 3/1005; G01B  
2003/1012; G01B 3/1003; G01B 3/10;  
G01B 2003/1058; G01B 3/1041; G01B  
3/1069; G01B 3/102; G01B 1/00; G01B  
2003/1097; G01B 3/11; G01B 3/1061;  
G01B 2003/1069; G01B 11/26; G01R  
22/065; G01R 11/00; G01R 11/04; G01R  
13/02; G01R 1/025; G01R 1/04; H04Q  
9/00; G08B 3/00; G01D 18/008; G01K  
15/005; H04L 67/303; H04L 67/12; G05B  
19/0426; G08C 17/02; H04B 10/114;  
H04B 10/11; G01C 15/004; G01C 15/00;  
G01C

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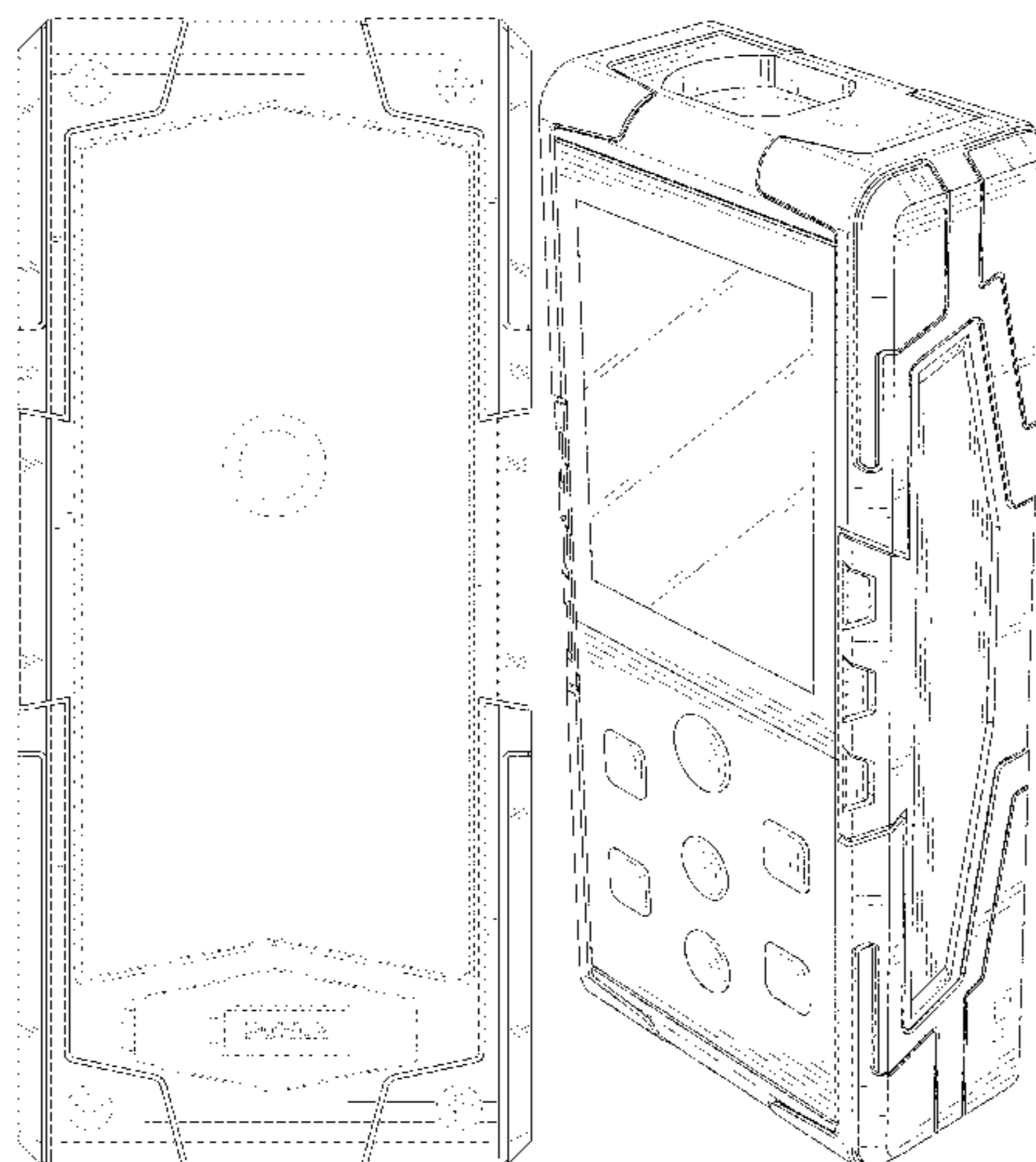
(57) **CLAIM**

The ornamental design for a distance measuring apparatus, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a distance measuring apparatus 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; FIG. 6 is a bottom plan view thereof; and, FIG. 7 is a front perspective view thereof. The evenly broken lines in the drawings illustrate portions of the distance measuring apparatus that form no part of the claim.

**1 Claim, 7 Drawing Sheets**



(58) **Field of Classification Search**  
CPC ..... 15/002; G01C 15/06; G02B 7/001; Y10T  
29/49826

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See application file for complete search history.

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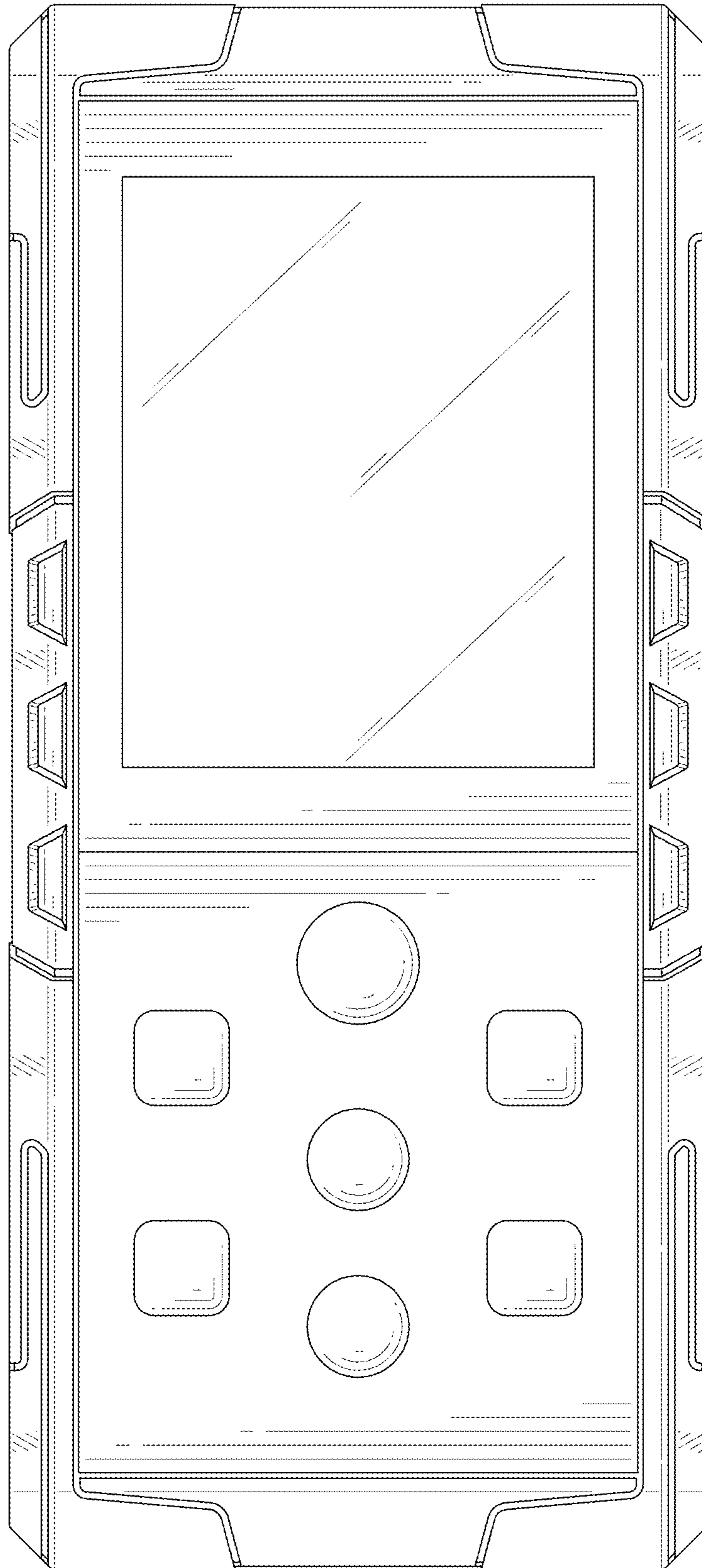


FIG. 1

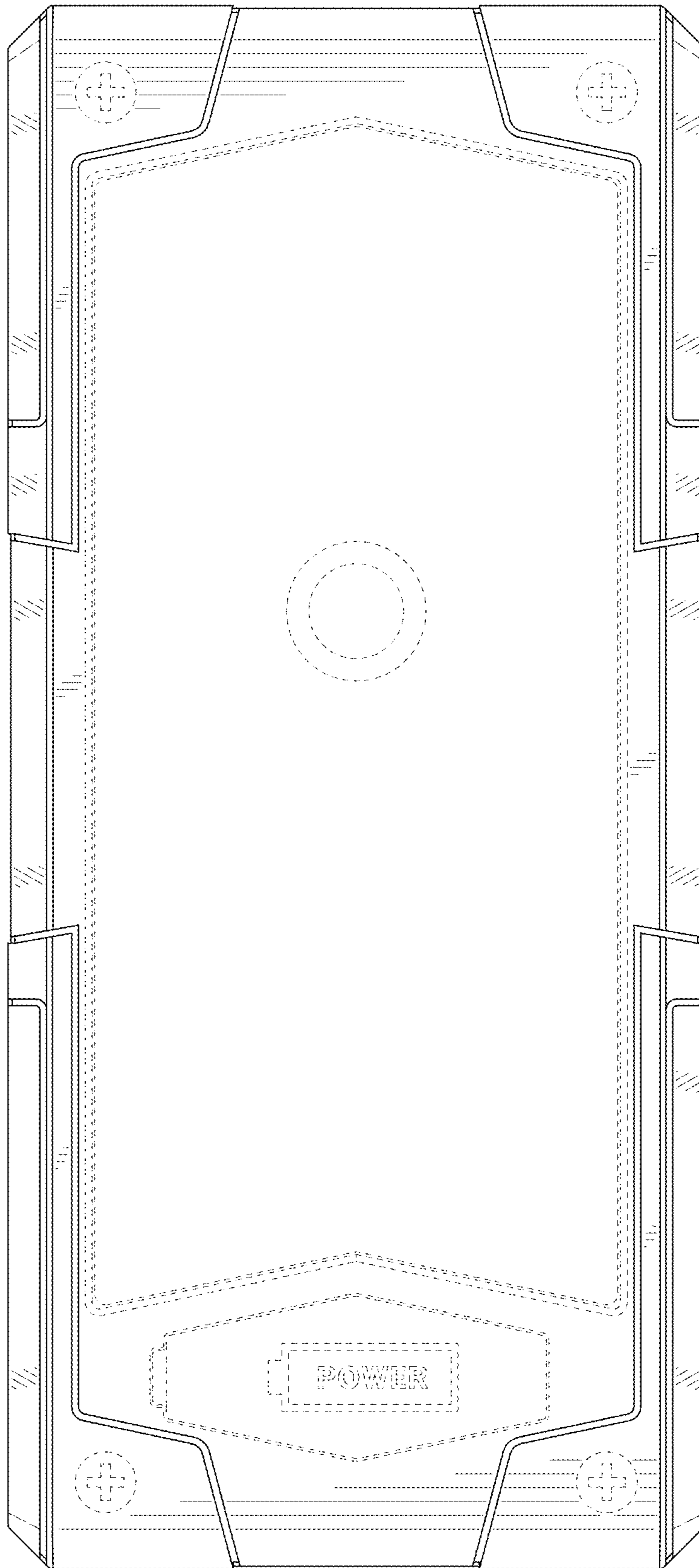


FIG. 2

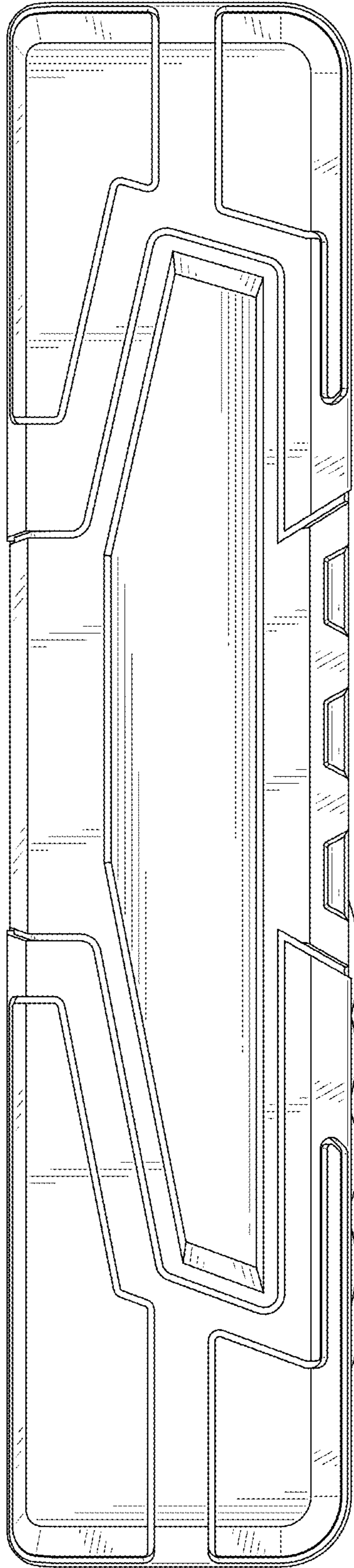


FIG. 3

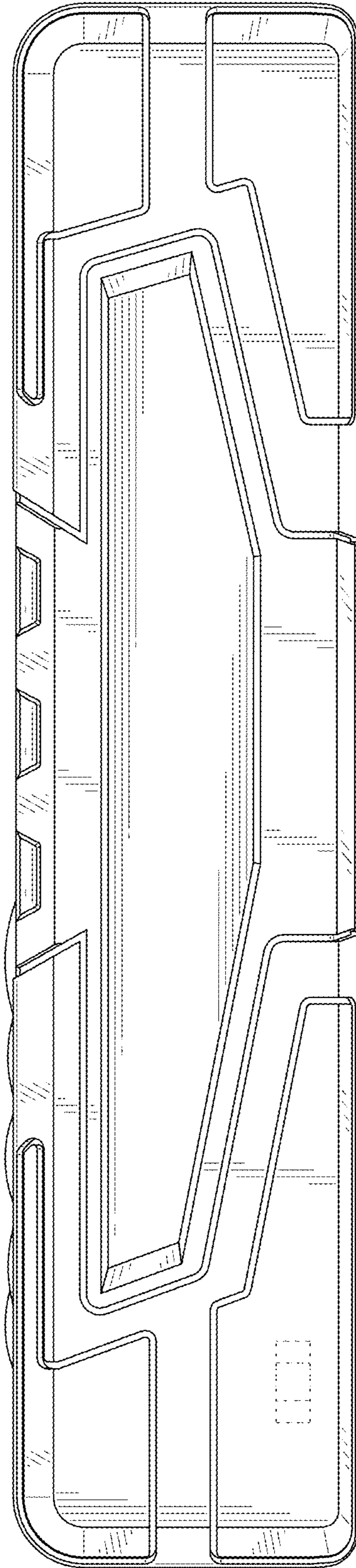


FIG. 4

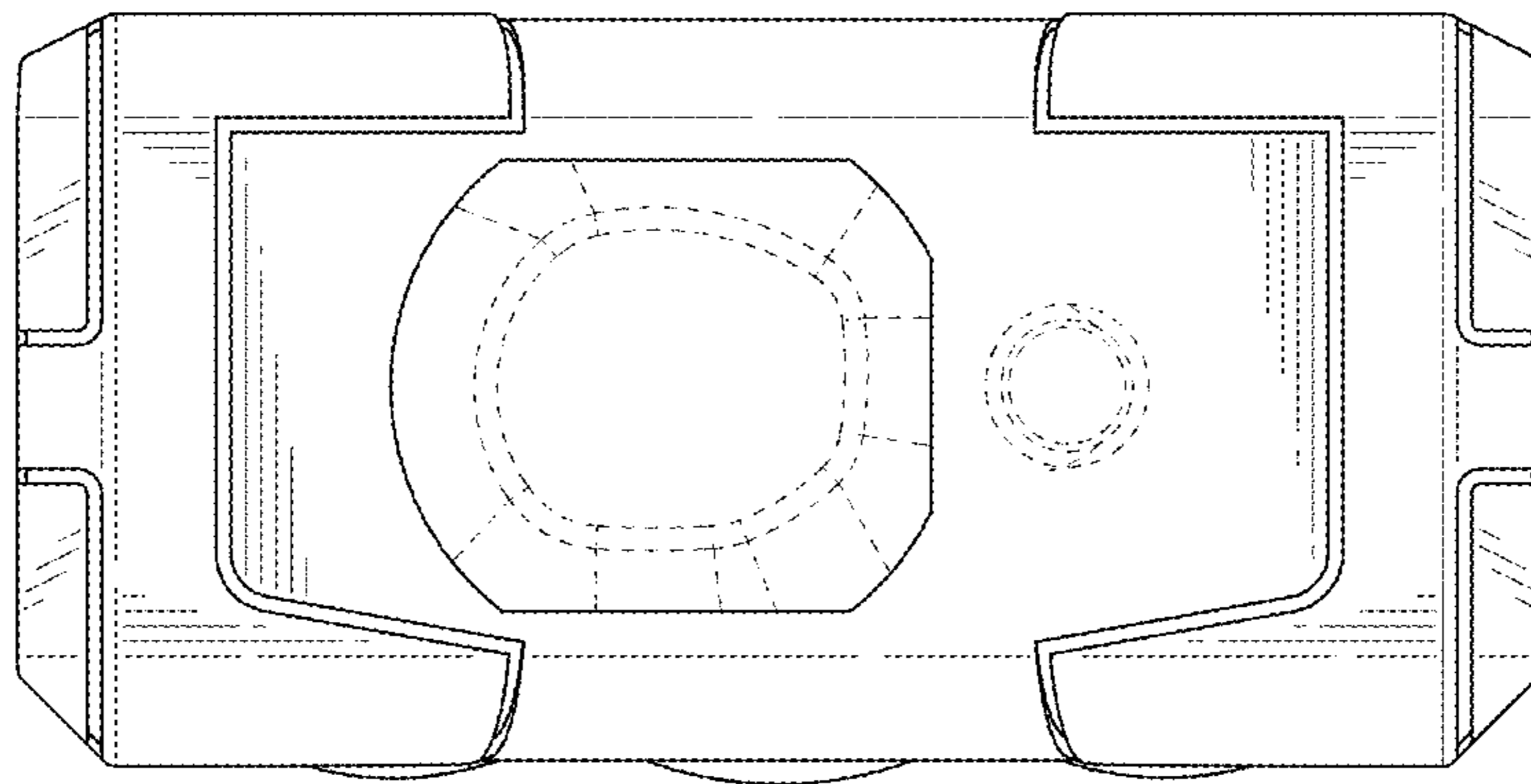


FIG. 5

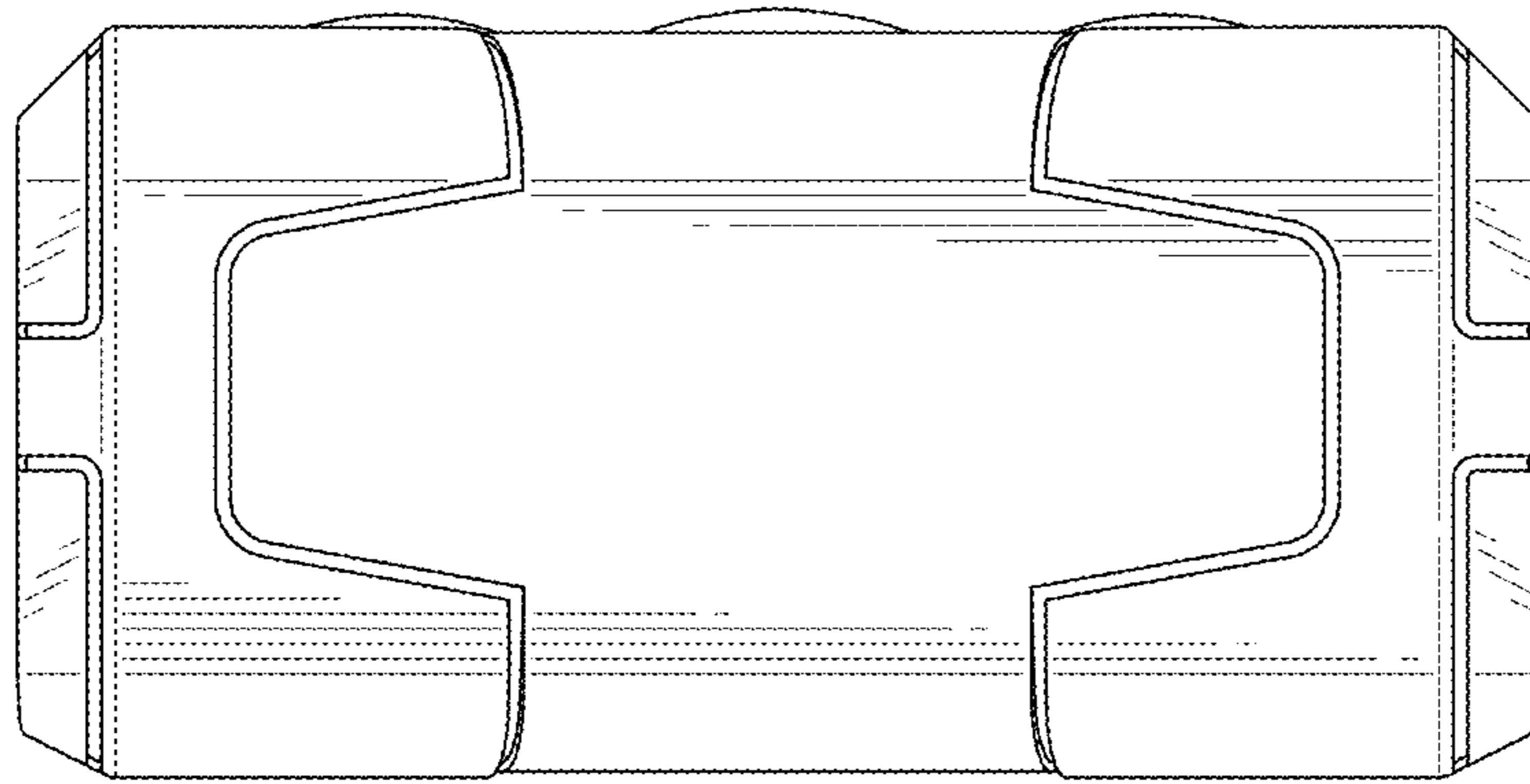


FIG. 6



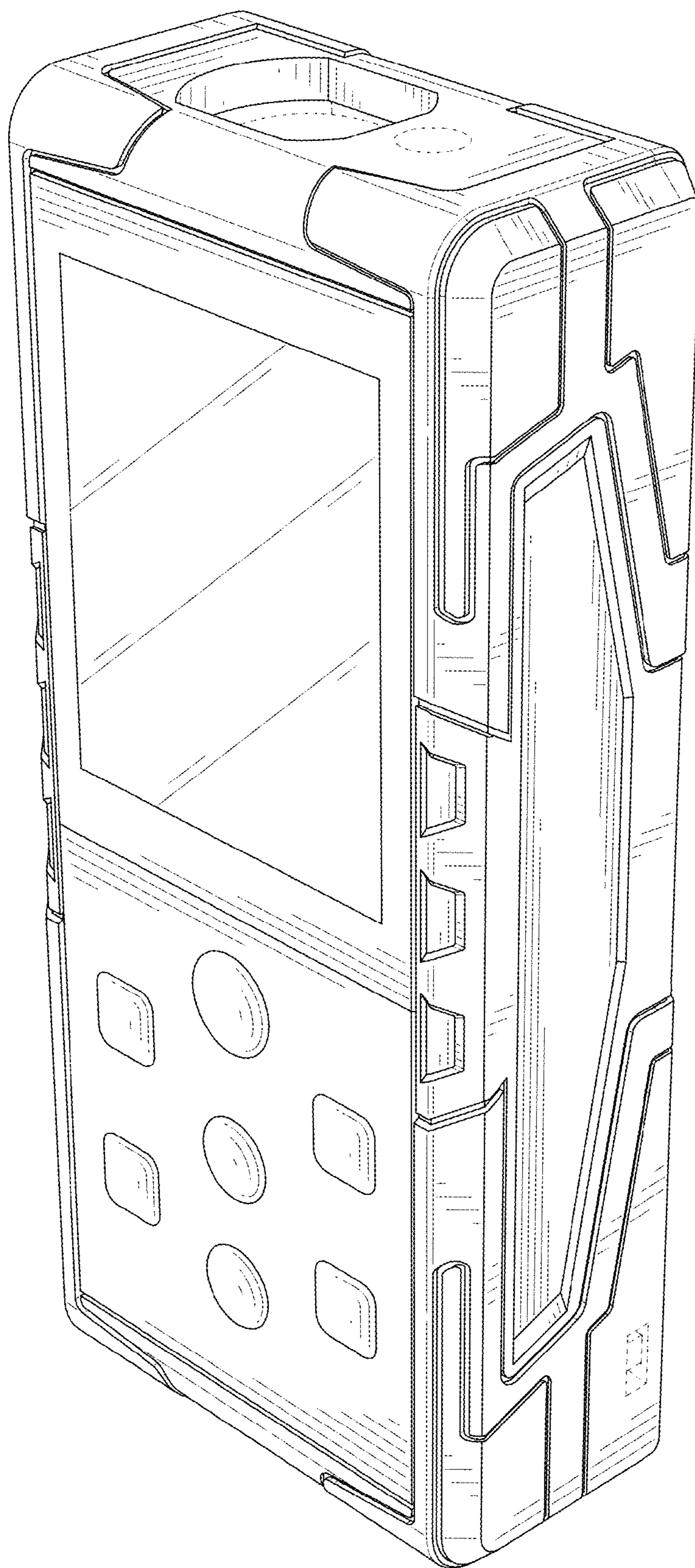


FIG. 7