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

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(54) **TENS UNIT MUSCLE STIMULATOR**  
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(\*\*) Term: **15 Years**  
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(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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A61N 1/06; A61N 1/08; A61N 1/32;  
A61N 1/36; A61N 1/36003; A61N  
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A61N 1/36057; A61N 1/36071; A61N  
1/36128  
See application file for complete search history.

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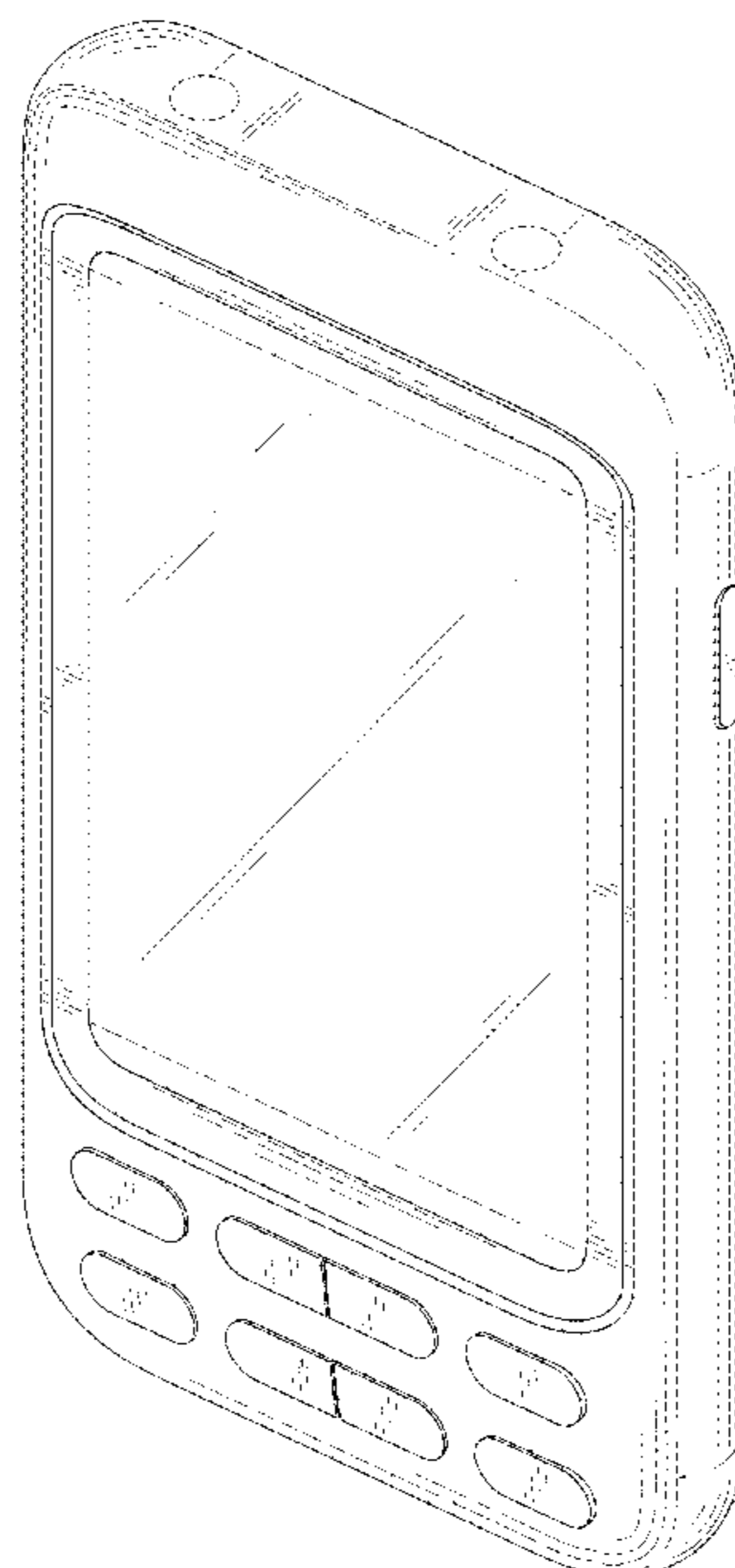
(57) **CLAIM**

The ornamental design for a TENS unit muscle stimulator,  
as shown and described.

**DESCRIPTION**

FIG. 1 is a front and right side perspective view of a TENS unit muscle stimulator showing my new design;  
FIG. 2 is a rear and left side perspective view of the TENS unit muscle stimulator;  
FIG. 3 is a front view of the TENS unit muscle stimulator;  
FIG. 4 is a rear view of the TENS unit muscle stimulator;  
FIG. 5 is a left side view of the TENS unit muscle stimulator;  
FIG. 6 is a right side view of the TENS unit muscle stimulator;  
FIG. 7 is a top view of the TENS unit muscle stimulator;  
and,  
FIG. 8 is a bottom view of the TENS unit muscle stimulator.  
The broken lines in the drawings depict portions of the tens unit muscle stimulator that form no part of the claimed design.  
The oblique shading lines show a transparent or semi-transparent surface, and not surface ornamentation.

**1 Claim, 8 Drawing Sheets**



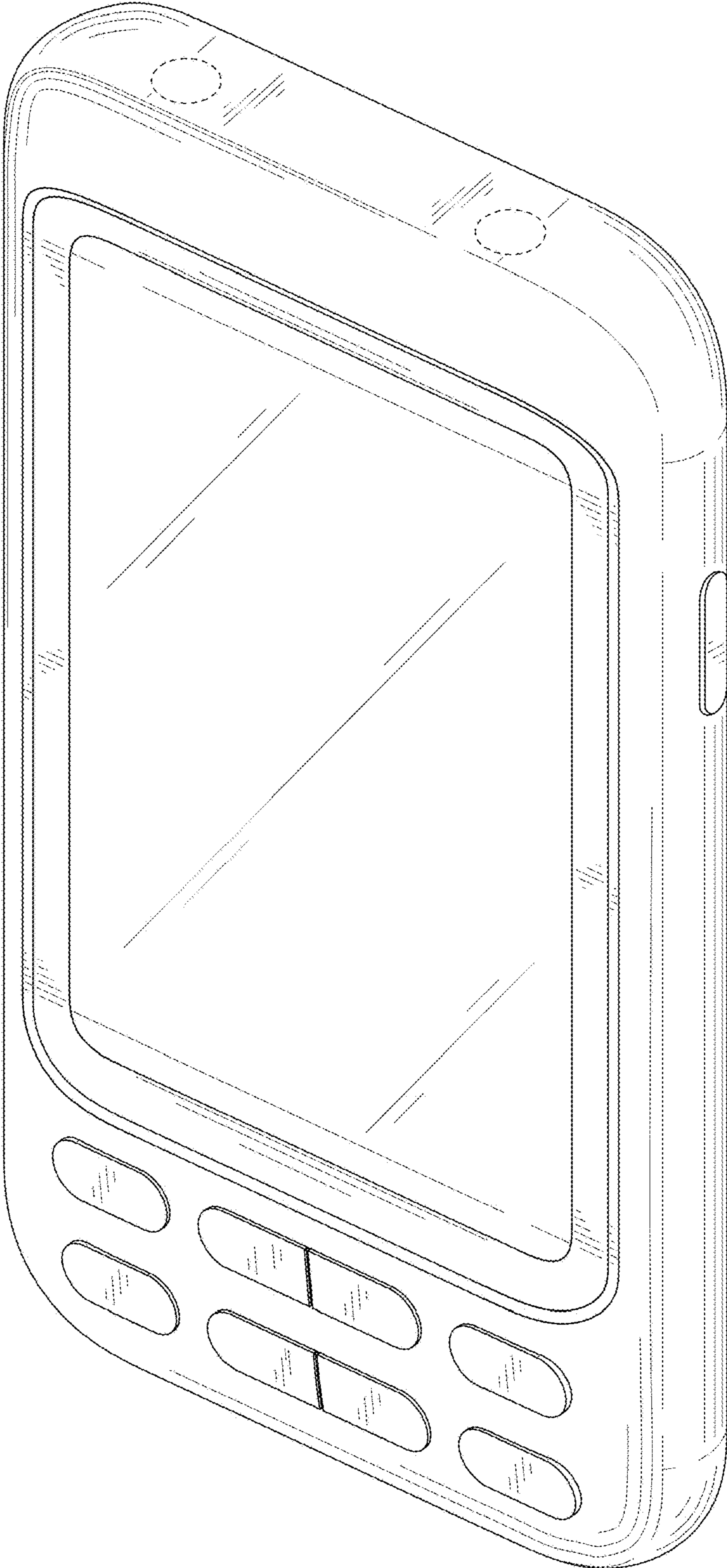


FIG. 1

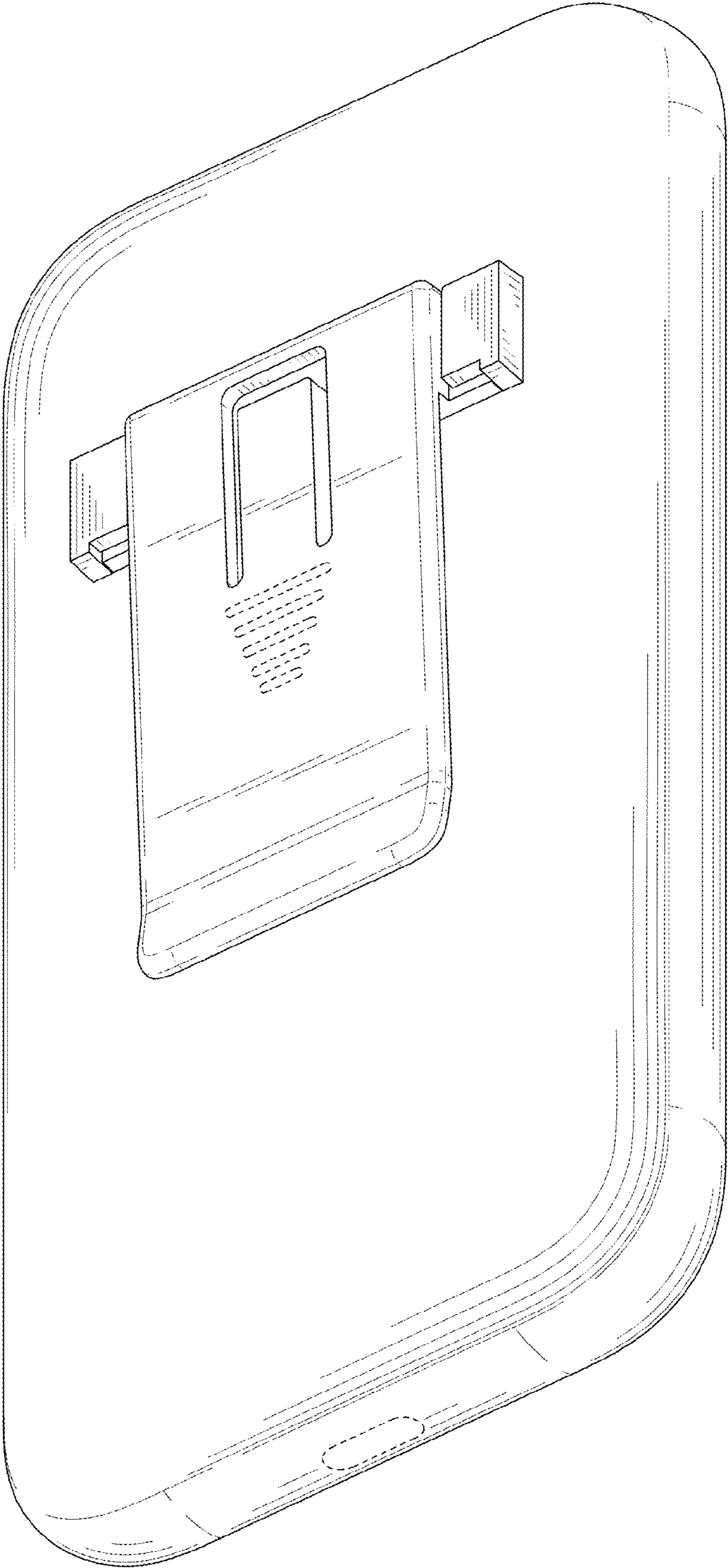


FIG. 2

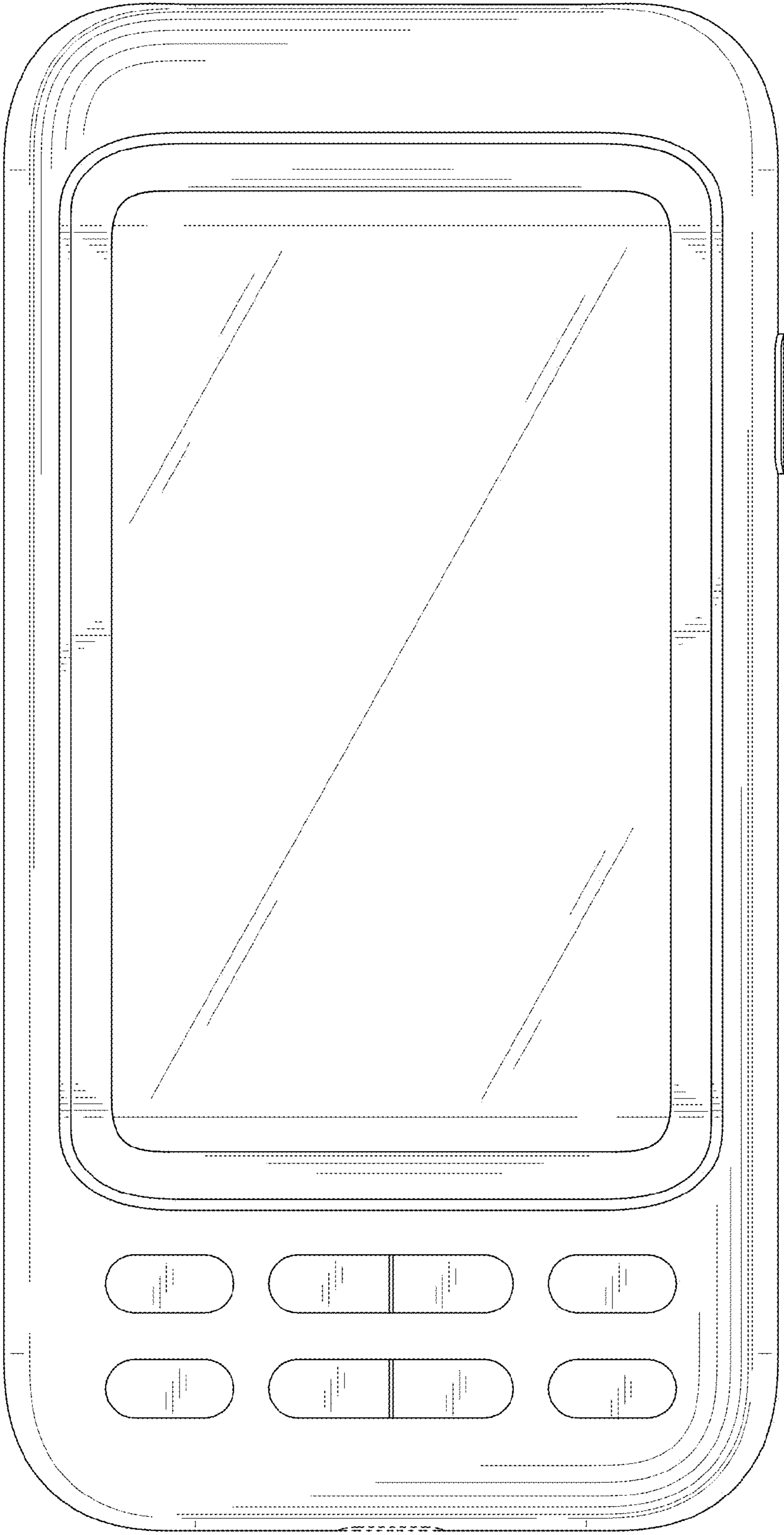


FIG. 3

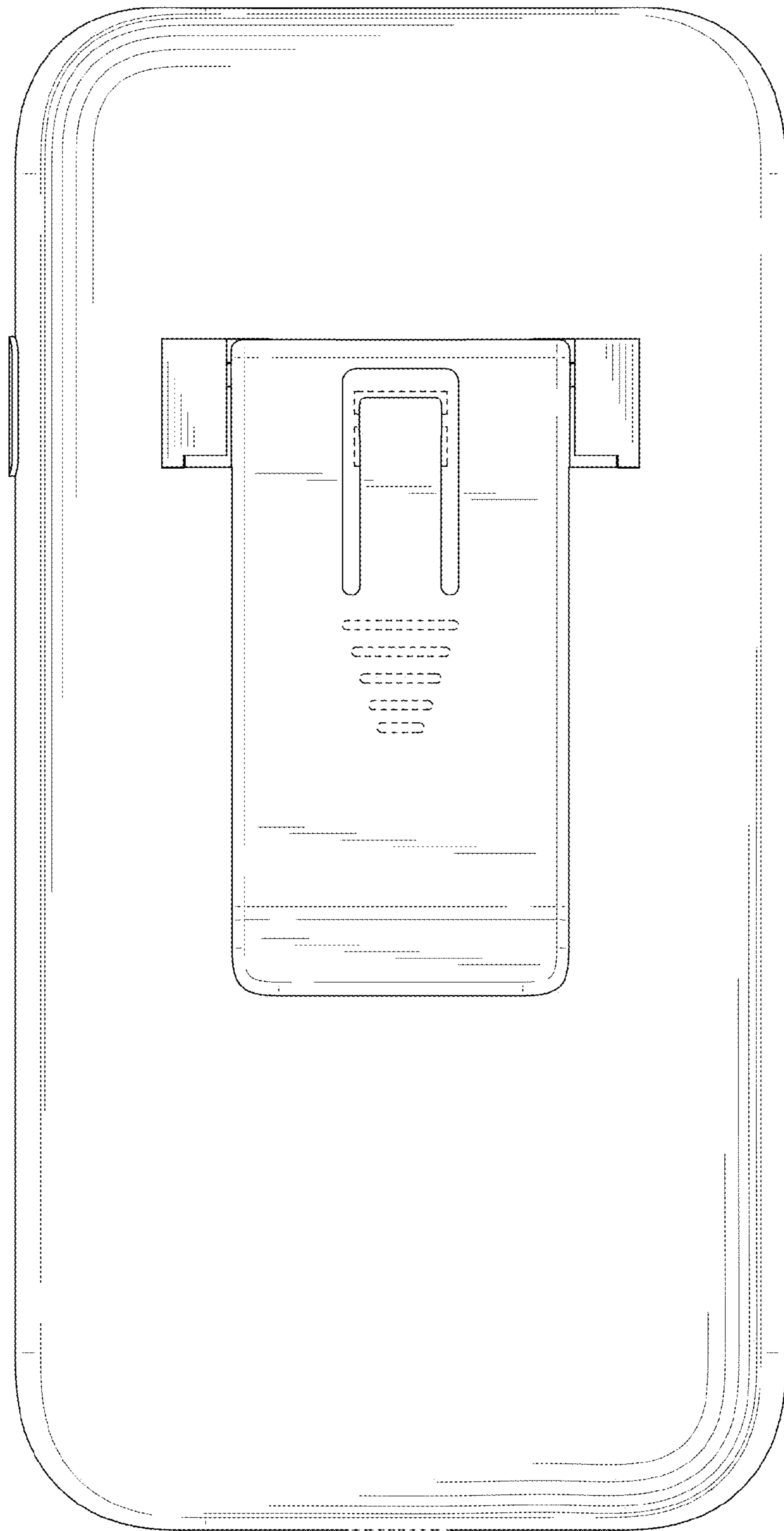


FIG. 4

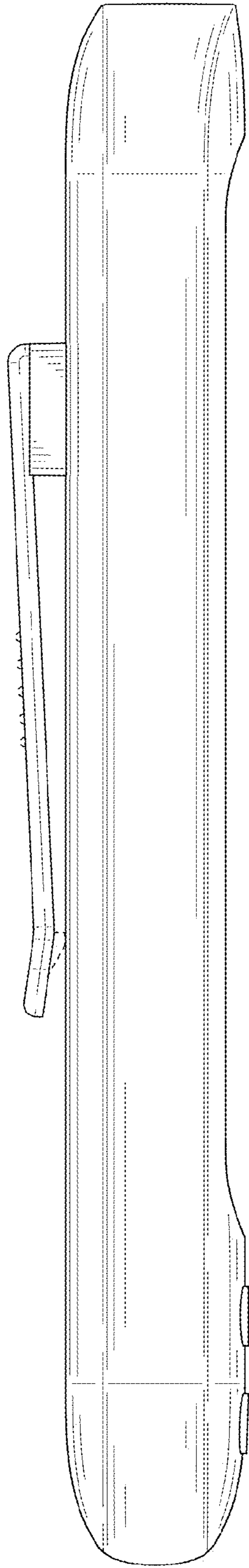


FIG. 5

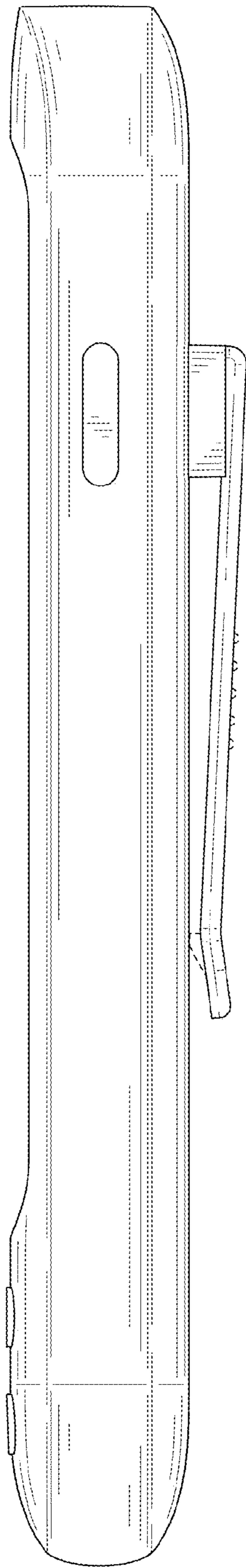


FIG. 6

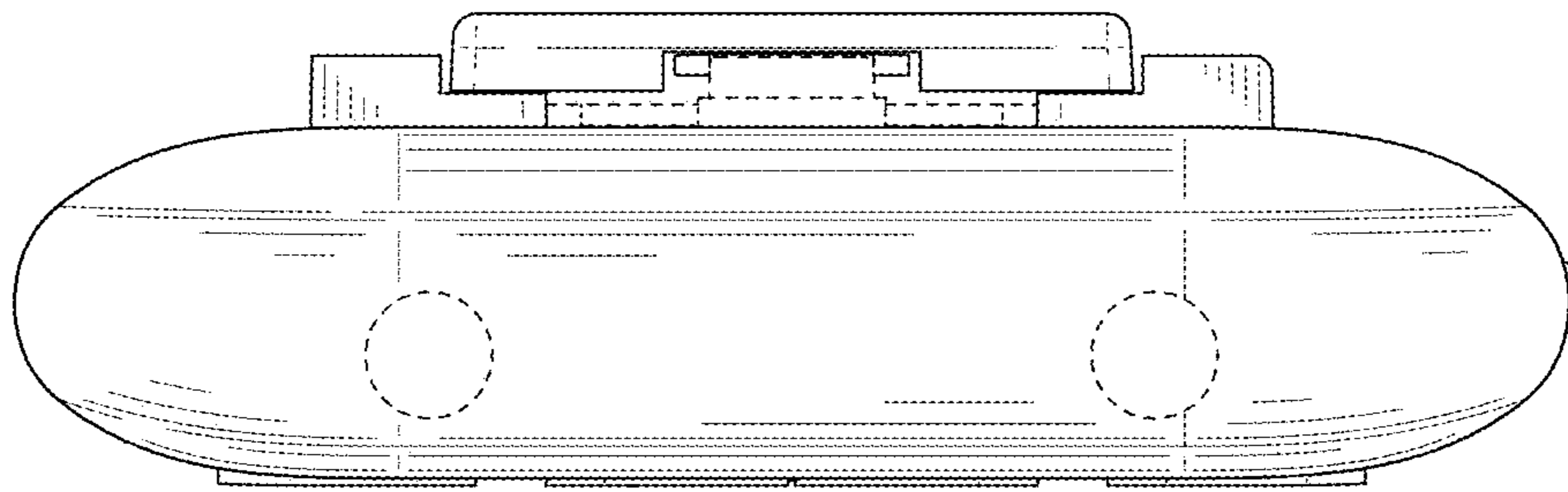


FIG. 7



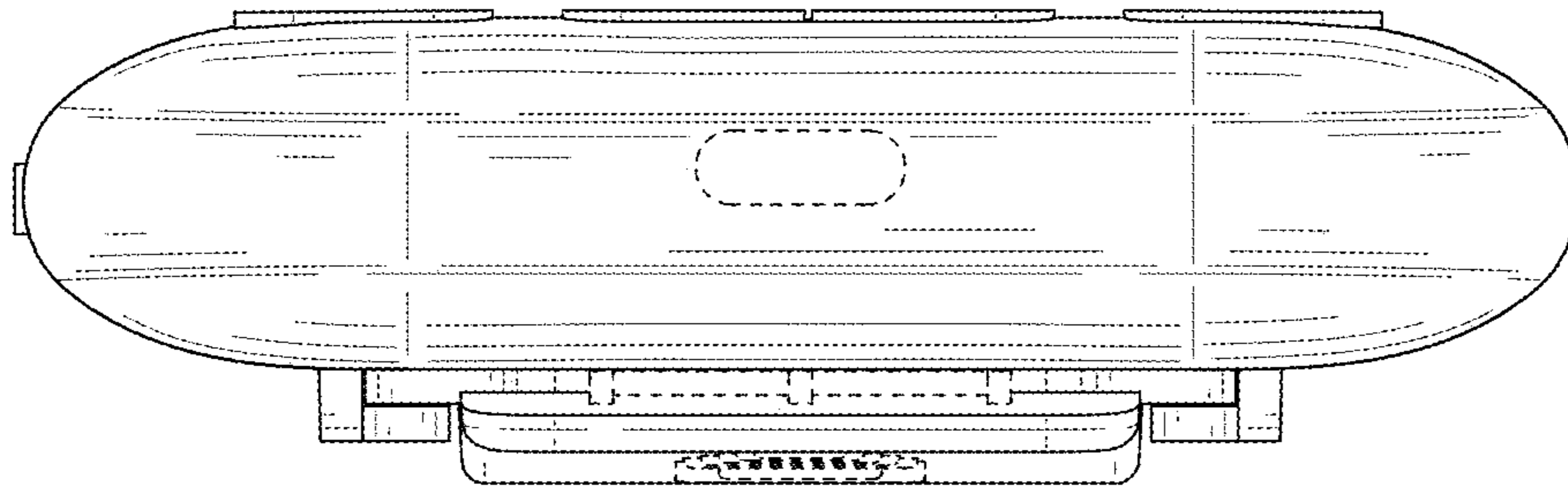


FIG. 8