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(12) **United States Design Patent** (10) **Patent No.:** **US D884,664 S**  
**Kwon** (45) **Date of Patent:** **\*\* May 19, 2020**

(54) **FLEXIBLE ELECTRONIC DEVICE**

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

(21) Appl. No.: **29/697,213**

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**Related U.S. Application Data**

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(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** ..... **14-03**

(52) **U.S. Cl.**  
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(58) **Field of Classification Search**

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D14/138 C, 138 AC, 138 R, 138 AA,  
D14/203.7, 203.3, 203.1, 248, 250, 341,  
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CPC .... G06F 1/1626; G06F 1/1652; H04M 1/027;  
H04M 1/0202; H04M 1/0279; H04M  
1/0235; H04M 1/0237; H04M 1/0239;  
H04M 1/0266; H04M 1/0268; H04M  
1/029; H05K 5/0217

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a flexible electronic device, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a flexible electronic device showing the new design;

FIG. 2 is a front view thereof;

FIG. 3 is a back view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a perspective view of the new design shown in a first bending position;

FIG. 7 is a left side view of FIG. 6;

FIG. 8 is a perspective view of the new design shown in a second bending position;

FIG. 9 is a left side view of FIG. 8;

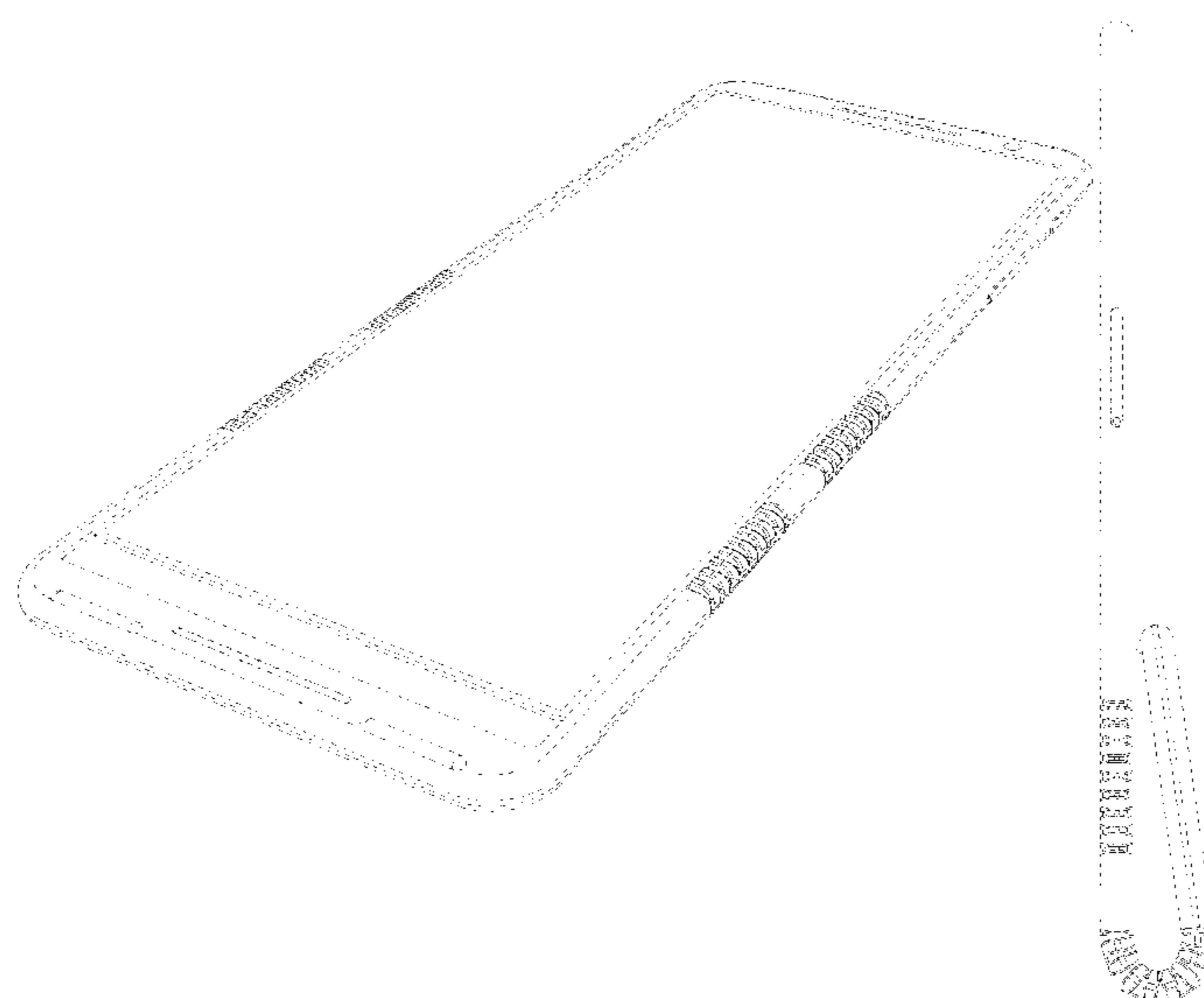
FIG. 10 is a perspective view of the new design shown in a third bending position;

FIG. 11 is a left side view of FIG. 10; and,

FIG. 12 is another perspective view of the new design shown in a third bending position.

The features shown in broken lines in the drawings depict environmental subject matter and form no part of the claimed design.

**1 Claim, 11 Drawing Sheets**



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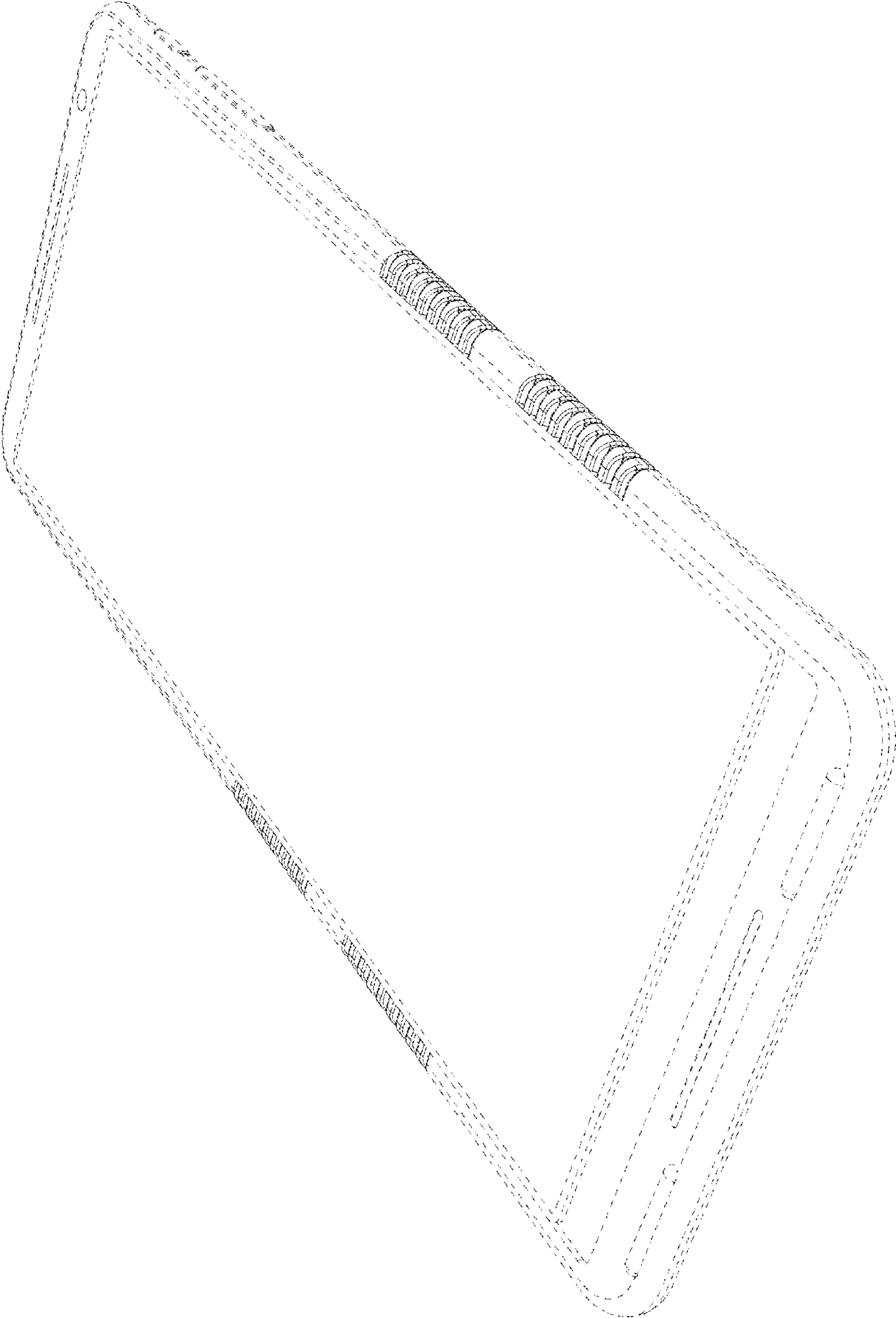


Fig. 1

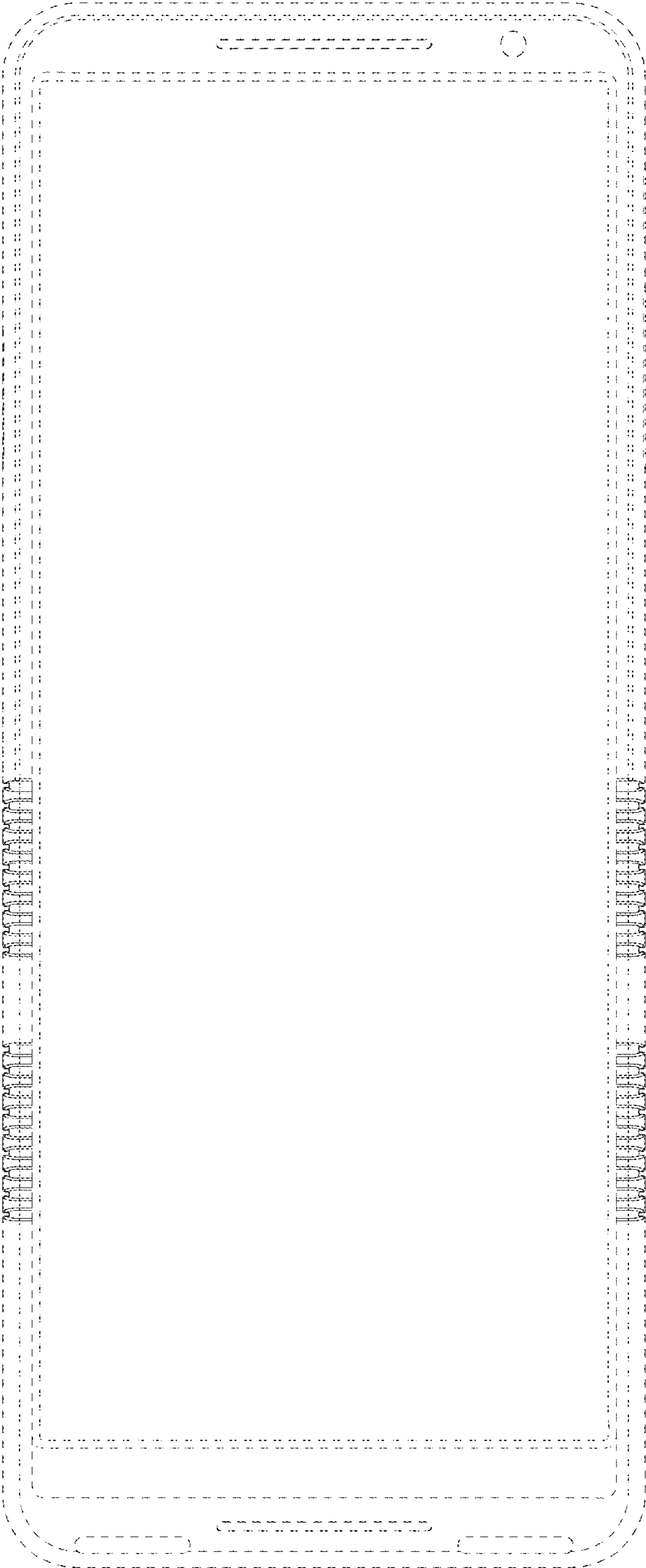


Fig. 2

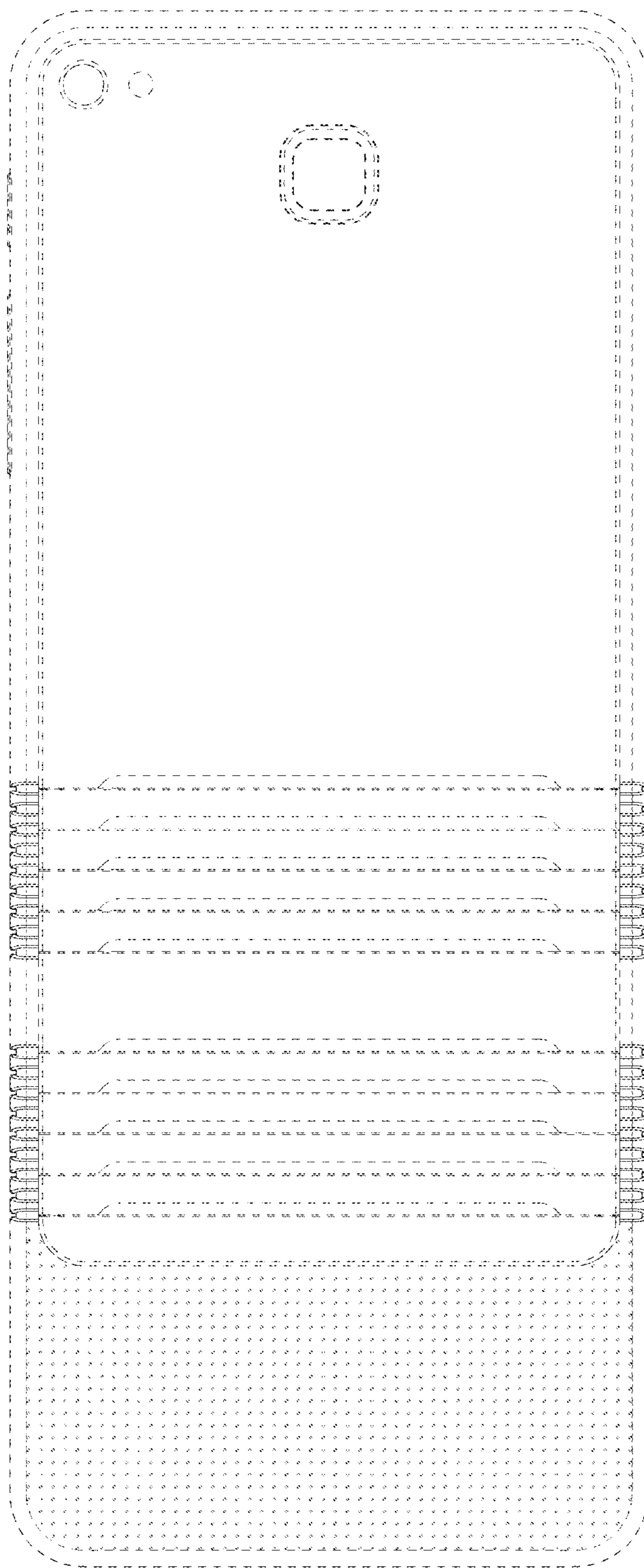


Fig. 3

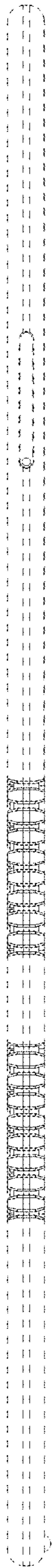


Fig. 4

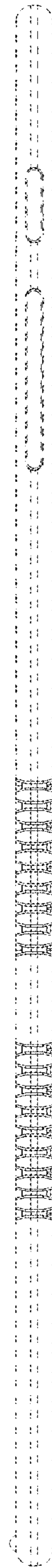


Fig. 5



Fig. 6

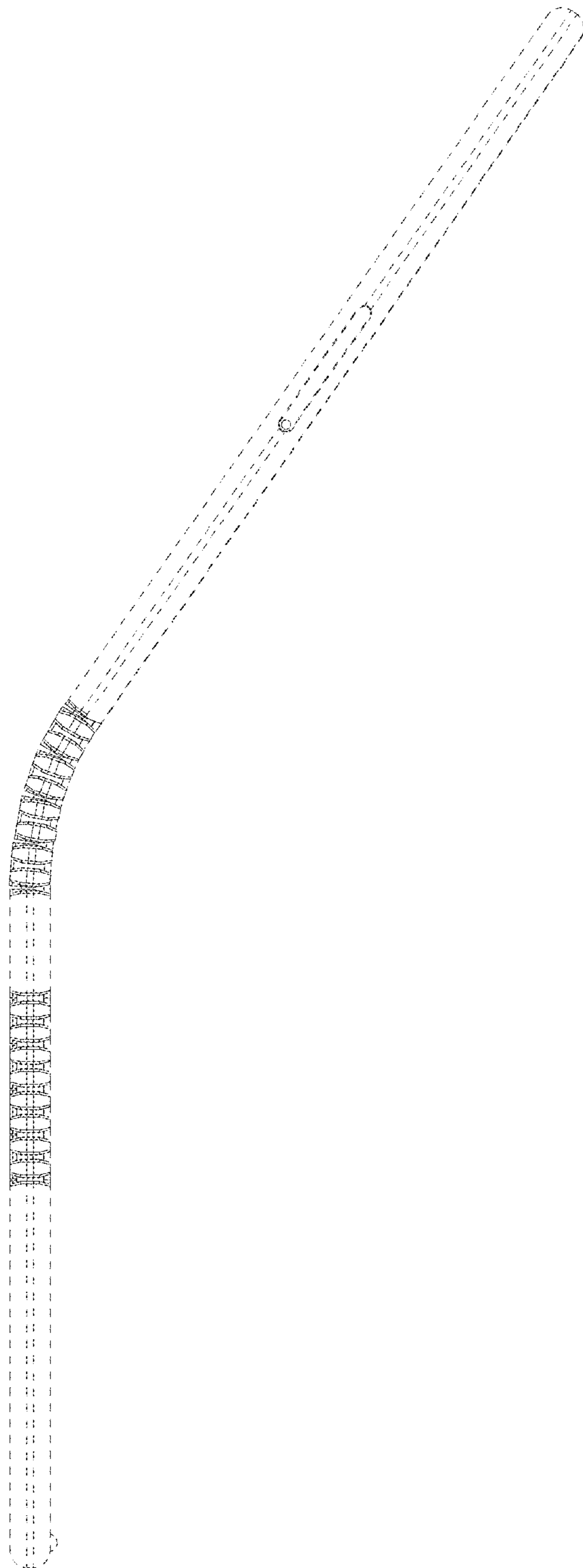


Fig. 7



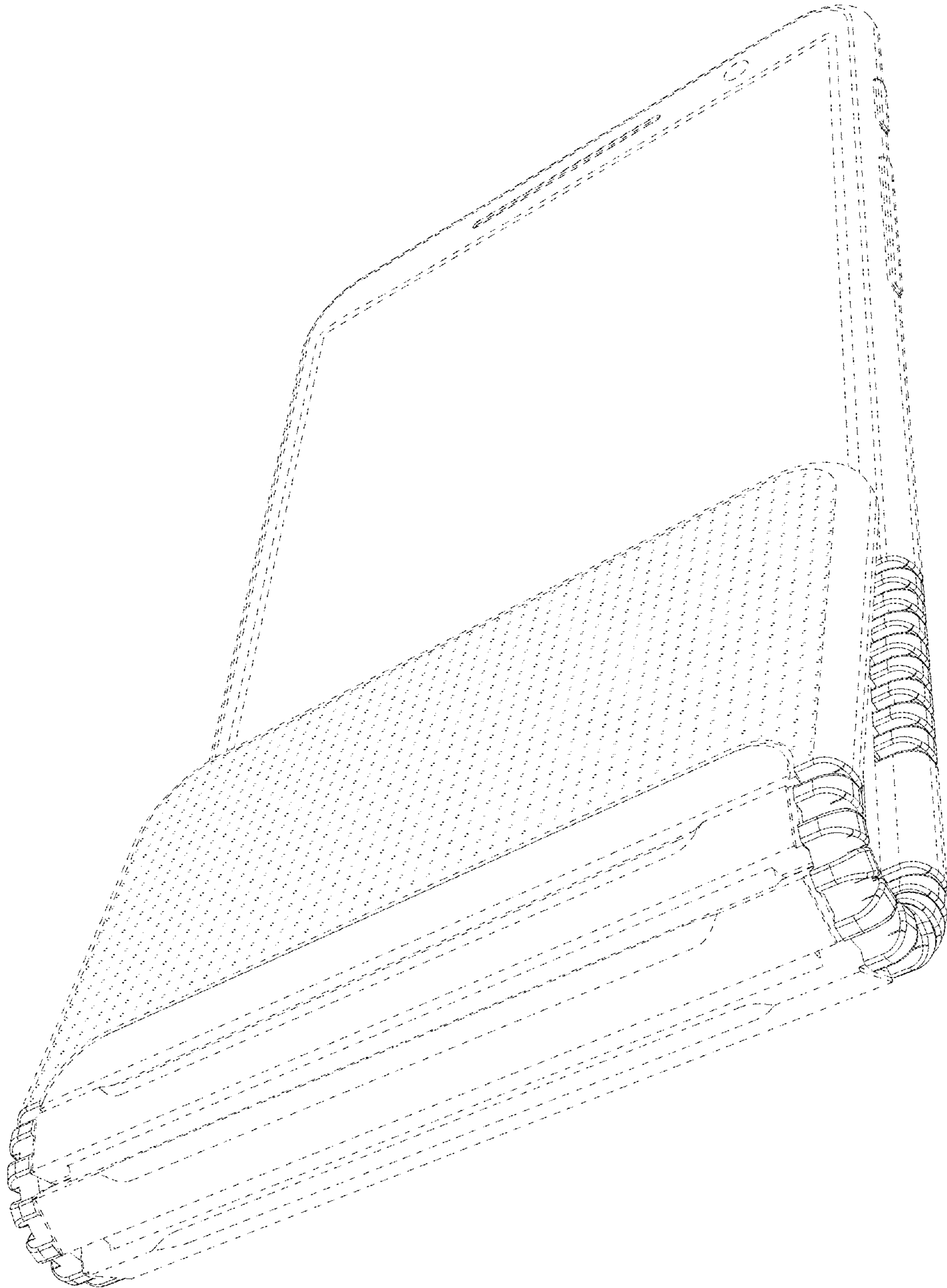


Fig. 8

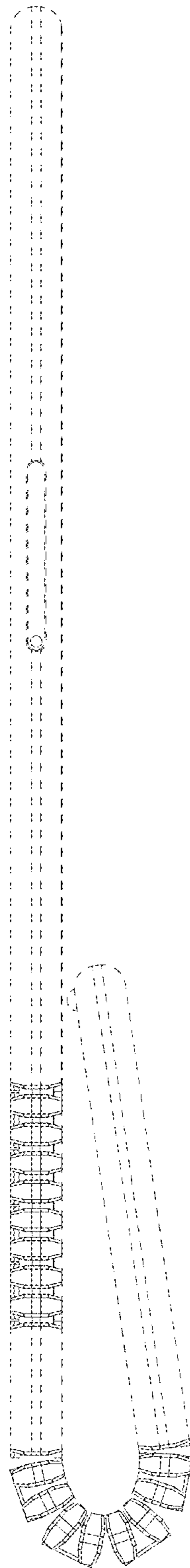


Fig. 9

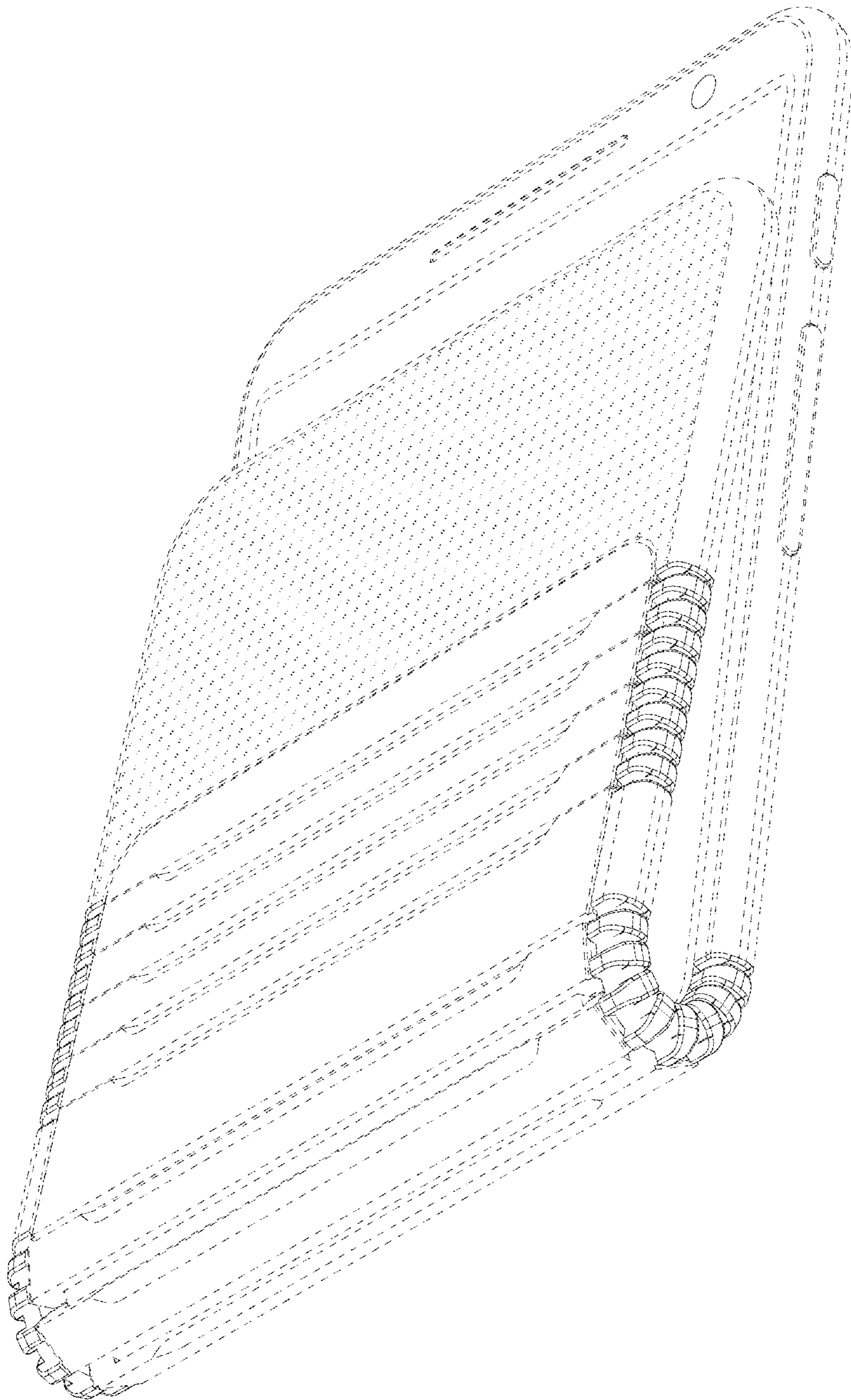


Fig. 10

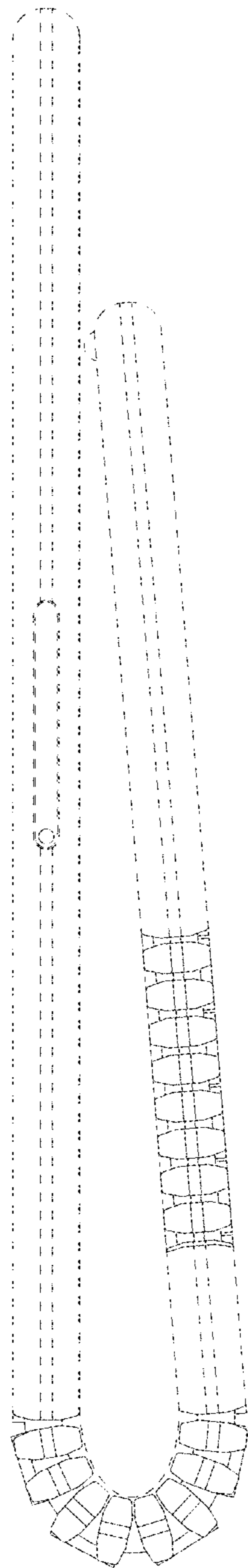


Fig. 11

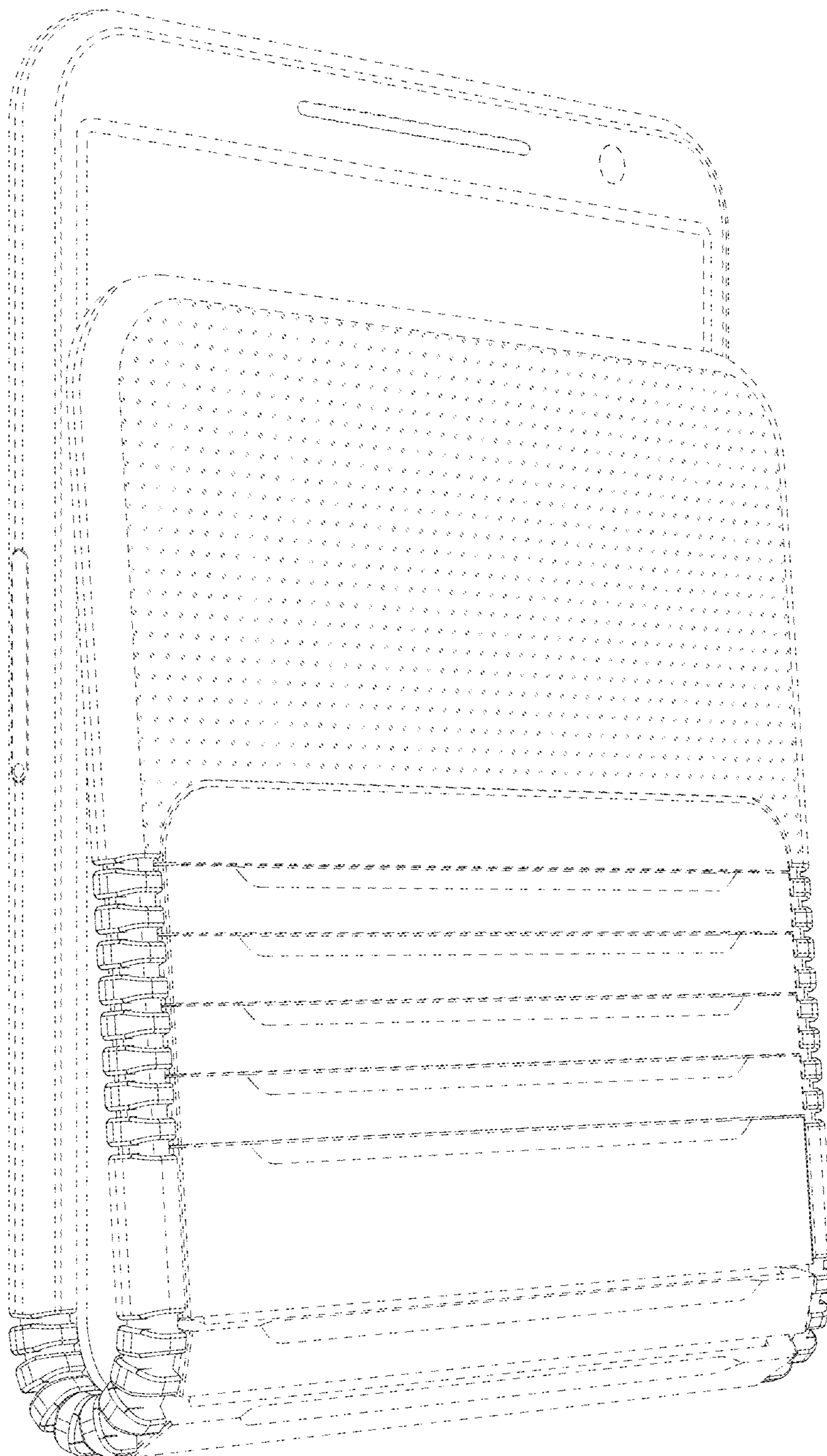


Fig. 12