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

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(54) **CHARGING UNIT ASSEMBLY**

FOREIGN PATENT DOCUMENTS

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(Continued)

(**) Term: **14 Years**

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(21) Appl. No.: **29/453,128**

Assistant Examiner — Janice Hallmark

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(30) **Foreign Application Priority Data**

(57) **CLAIM**

The ornamental design for a charging unit assembly, as shown and described.

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(51) **LOC (10) Cl.** **27-06**

DESCRIPTION

(52) **U.S. Cl.**

USPC **D27/189**

(58) **Field of Classification Search**

USPC D27/100, 101, 103–105, 108, 125, 141, D27/157, 159, 163–165, 170, 172, 174–176, D27/183–194; D34/2; 206/242–276; D3/11, D3/215, 220, 226–230, 265, 266, 294, 315, D3/321, 281; 4/258, 259, 267, 271, 283; 131/270–273, 329, 330, 194, 189, 347, 131/360–365; D24/110, 113; D19/77, 81, D19/84; D28/73–77, 83, 85; D9/702, 710, D9/423, 721, 414, 420, 737, 751, 456, D9/686; D14/138 AA, 138 AD; D13/108

See application file for complete search history.

FIG. 1 is a perspective view of a charging unit assembly showing the front, top, and right side of our new design in a closed position as viewed from the right side of the page; FIG. 2 is a side elevational view of one side thereof; FIG. 3 is a side elevational view of the opposite side thereof; FIG. 4 is a partial magnified view of the upper right curved edge portion shown in FIG. 2; FIG. 5 is a rear elevational view thereof; FIG. 6 is a front elevational view thereof; FIG. 7 is a top elevational view thereof; and, FIG. 8 is a bottom elevational view thereof.

The broken lines are for environmental and illustrative purposes only and are not part of the claimed design. Specifically, the broken line depicted in FIG. 2 identifies the portion of the partial magnified view depicted in FIG. 4. Moreover, the partial magnified view depicted in FIG. 4 also covers the upper right curved edge portion shown in FIG. 3, and is also representative of other curved edge portions of the charging unit or mirror images thereof.

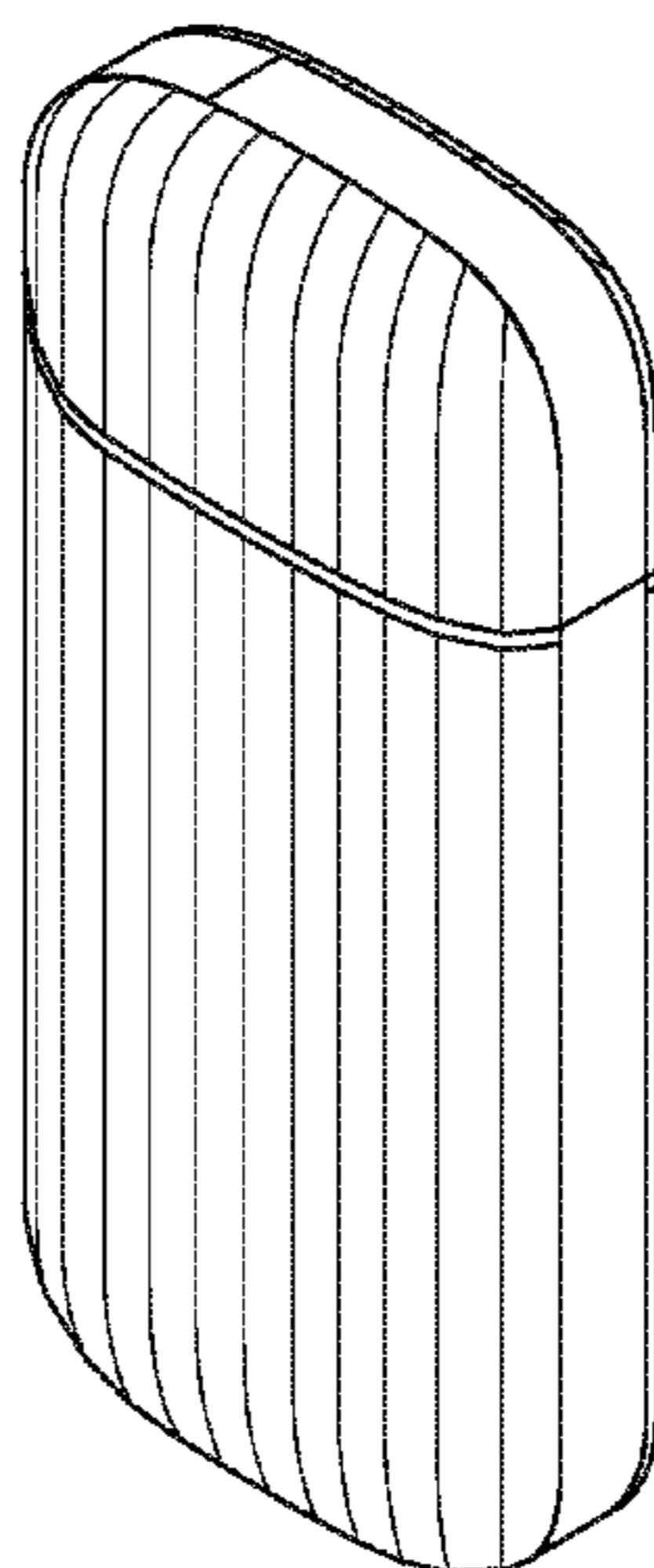
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1 Claim, 6 Drawing Sheets



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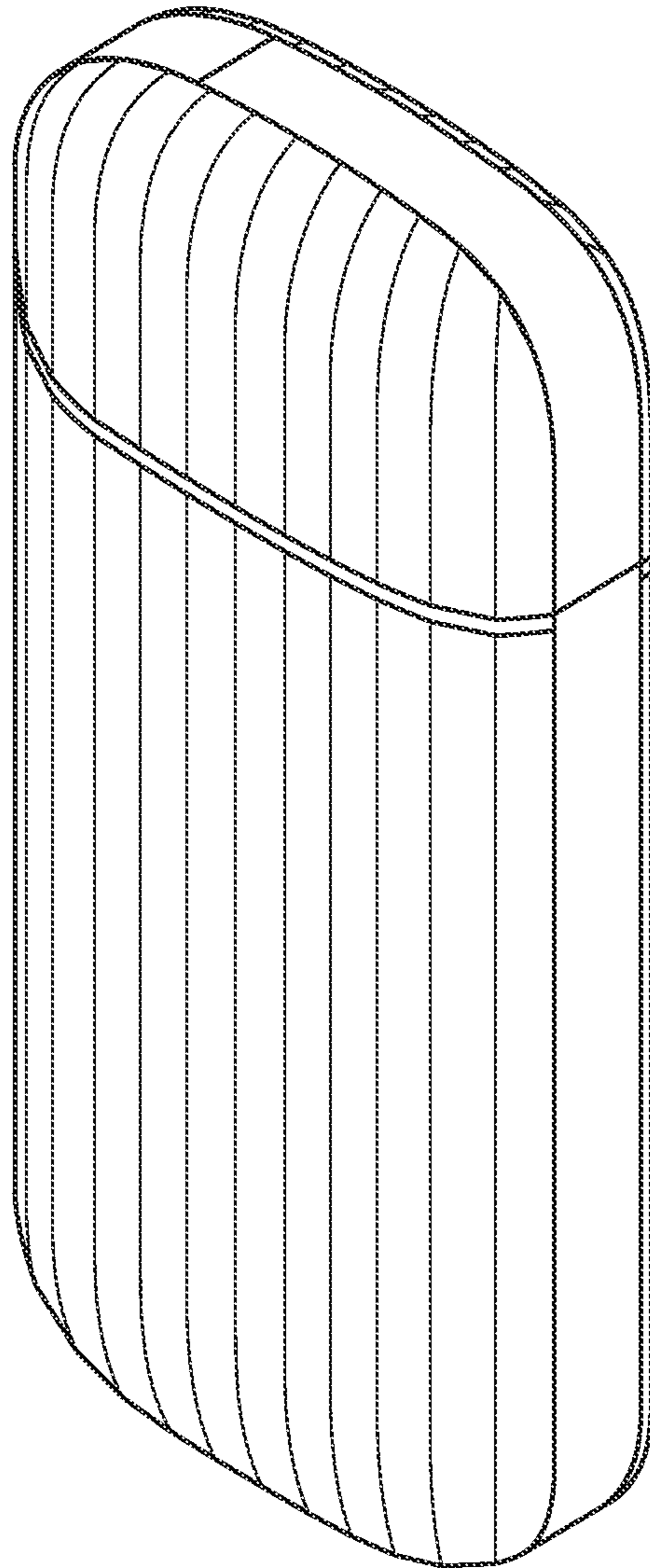


FIG. 1

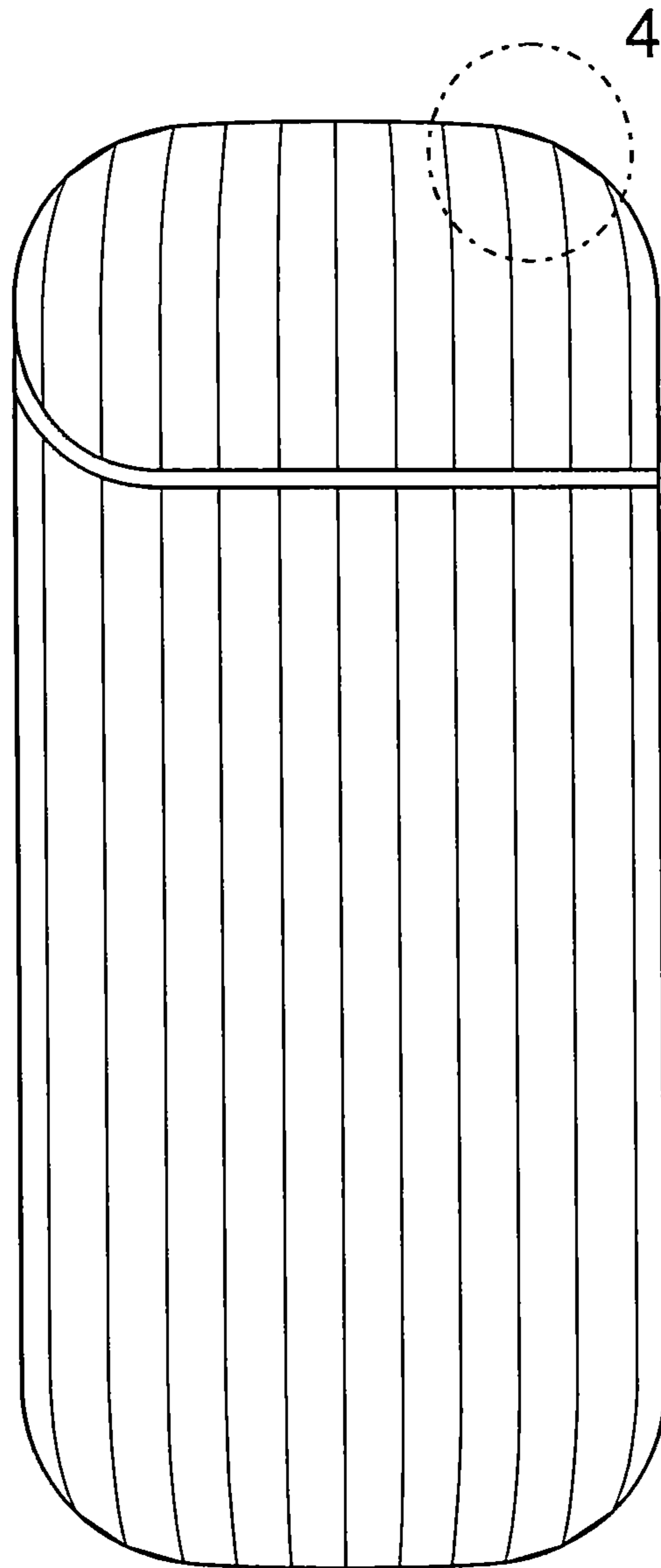


FIG. 2

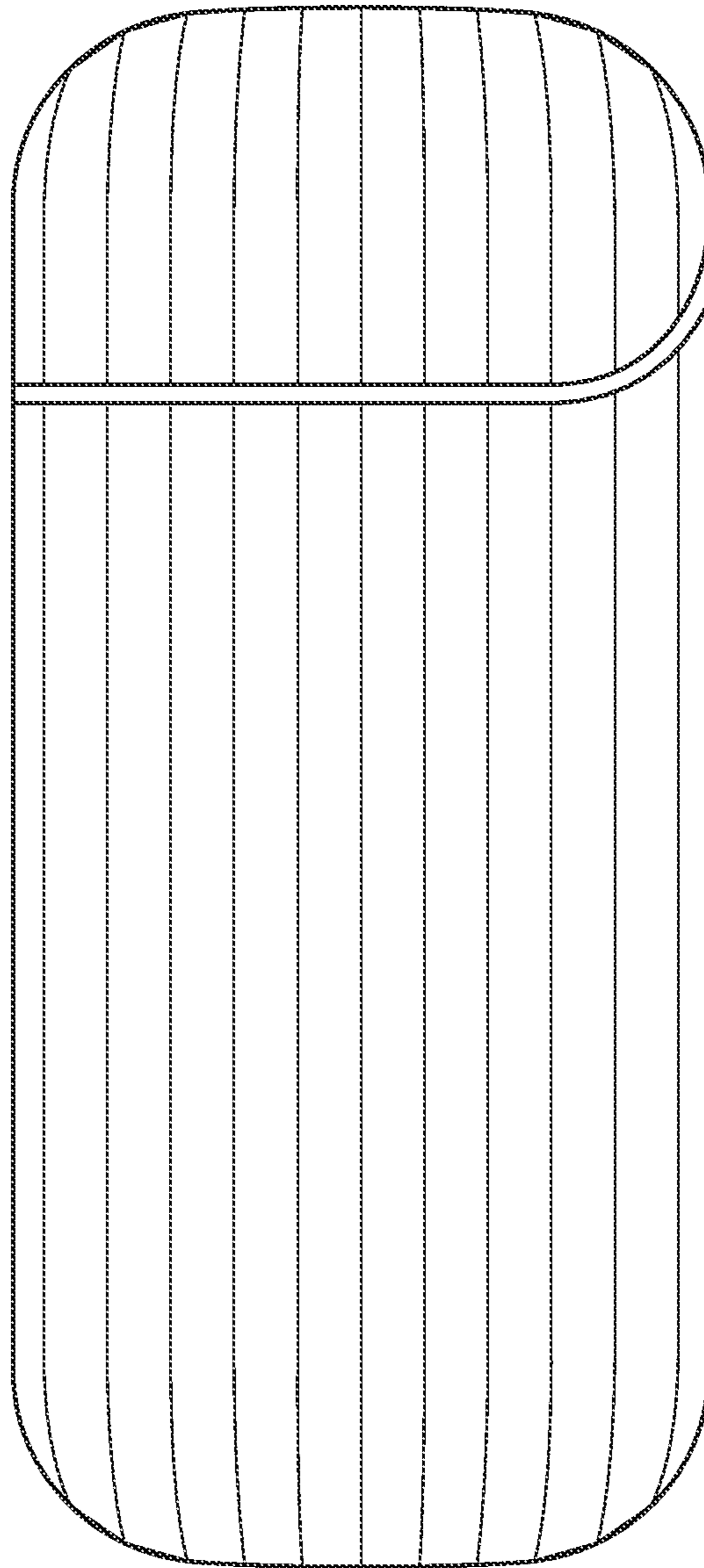


FIG. 3

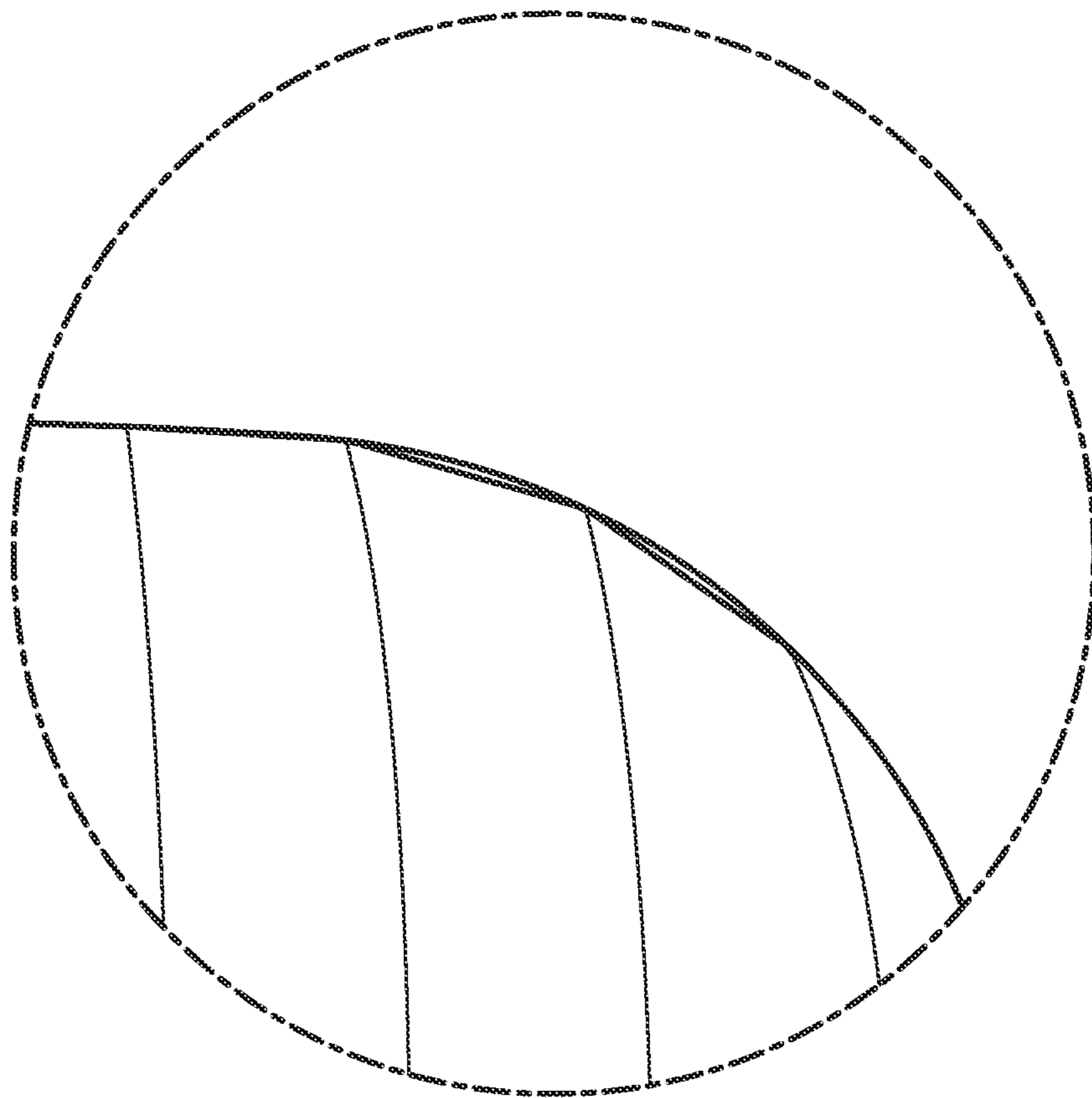


FIG. 4

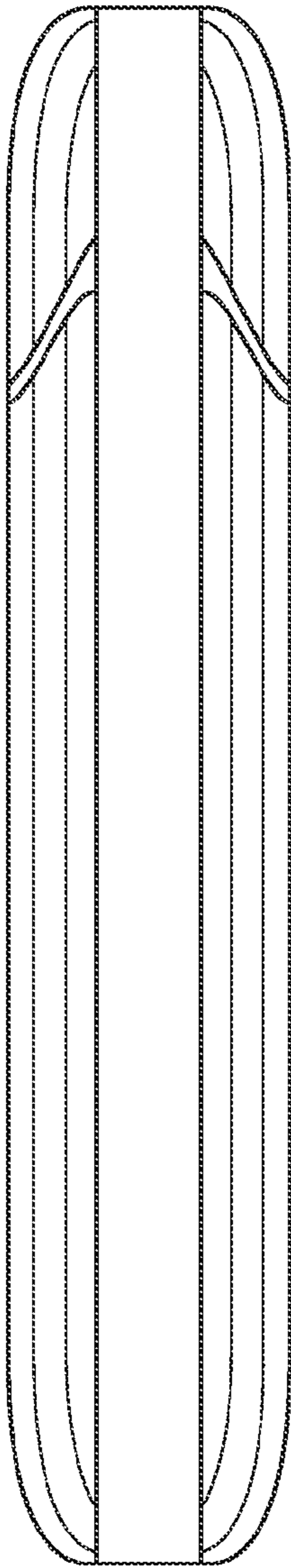


FIG. 5

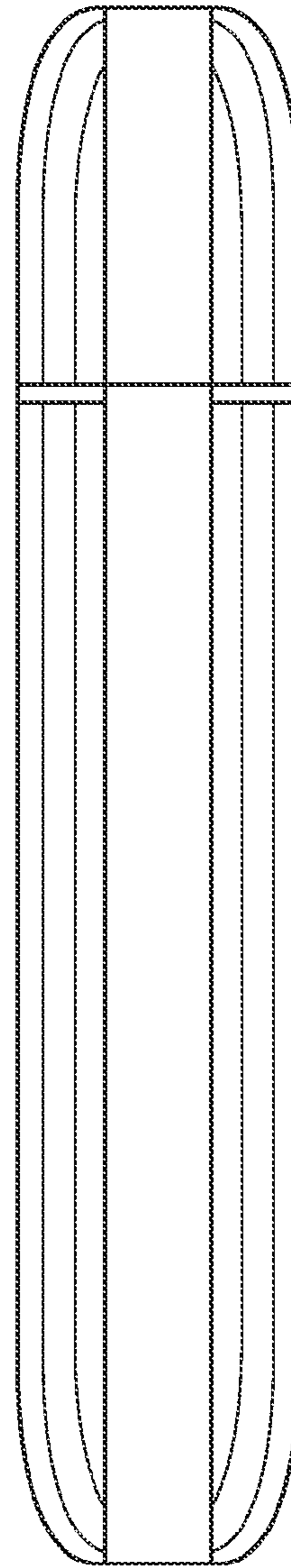


FIG. 6

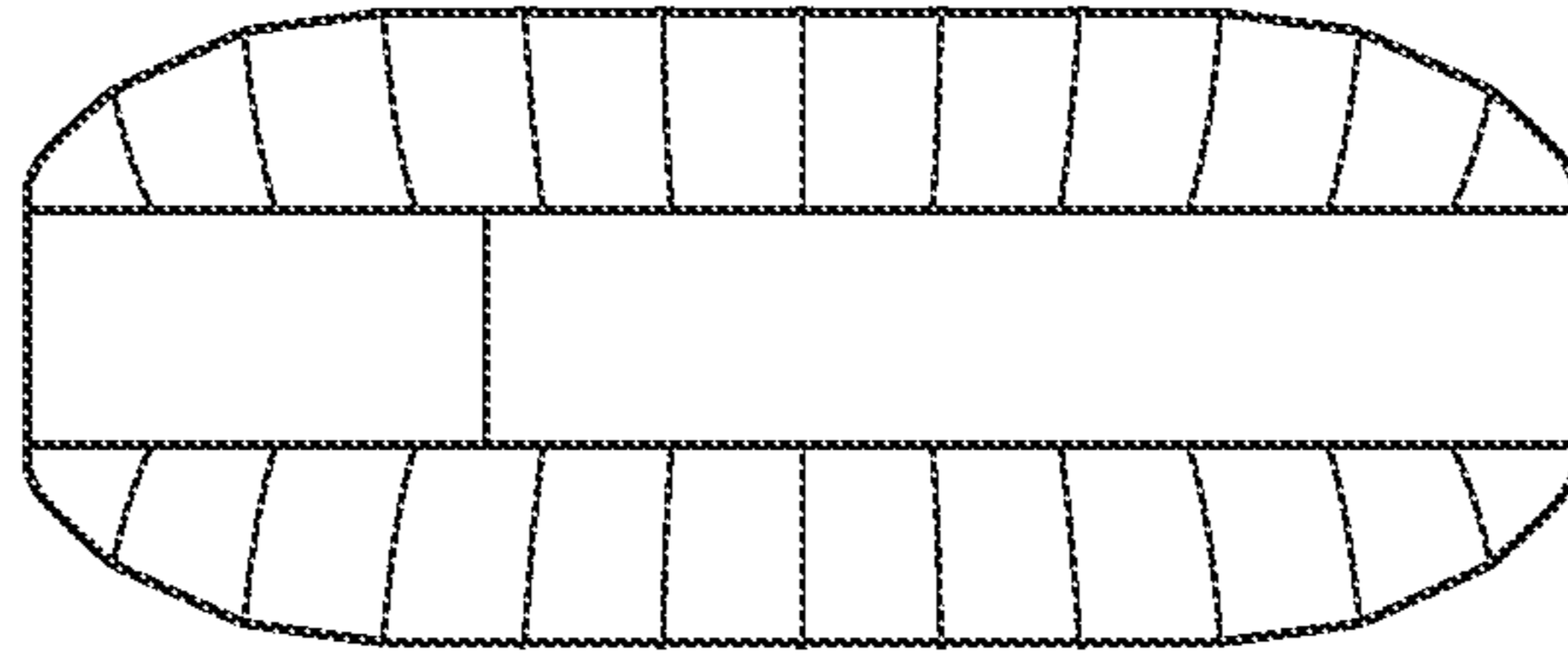


FIG. 7

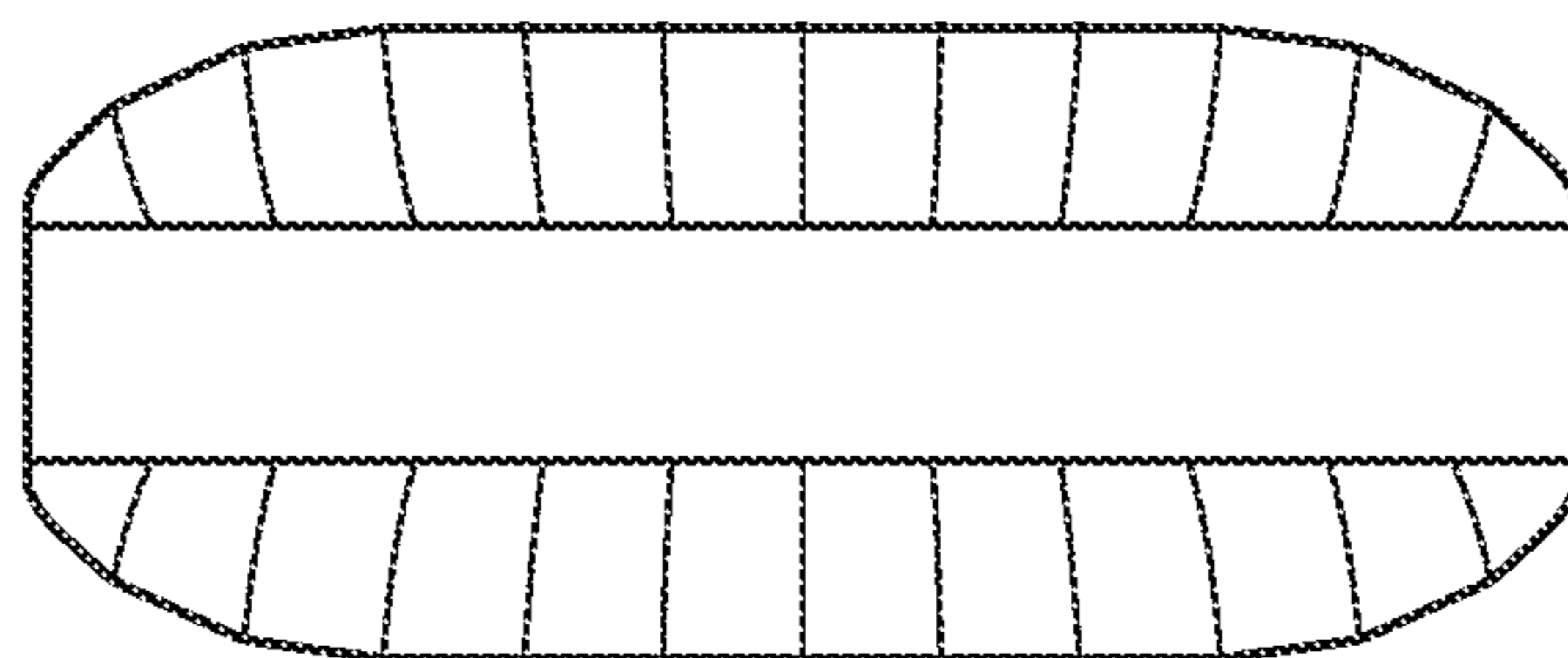


FIG. 8