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(12) United States Design Patent

Nie et al.

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(54) **INDUSTRIAL AUGMENTED REALITY SMART HELMET**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **02-03**

(52) **U.S. Cl.**
USPC **D29/103**

(58) **Field of Classification Search**
USPC D29/102–107, 122
CPC A42B 3/00; A42B 3/04; A42B 3/0406; A42B 3/0433; A42B 3/044; A42B 3/0466; A42B 3/0493; A42B 3/06; A42B 3/061; A42B 3/062; A42B 3/064; A42B 3/068; A42B 3/125; A42B 3/145; A42B 3/28; G02B 27/017; A61N 5/06
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an industrial augmented reality smart helmet, as shown and described in FIGS. **1-12**.

DESCRIPTION

FIG. **1** is a front view of an industrial augmented reality smart helmet showing our new design.

FIG. **2** is a rear view of the industrial augmented reality smart helmet shown in FIG. **1**.

FIG. **3** is a left view of the industrial augmented reality smart helmet shown in FIG. **1**.

FIG. **4** is a right view of the industrial augmented reality smart helmet shown in FIG. **1**.

FIG. **5** is a top view of the industrial augmented reality smart helmet shown in FIG. **1**.

FIG. **6** is a bottom view of the industrial augmented reality smart helmet shown in FIG. **1**.

FIG. **7** is a front view of the industrial augmented reality smart helmet showing our new design when the optical module is in folding state.

FIG. **8** is a rear view of the industrial augmented reality smart helmet shown in FIG. **7**.

FIG. **9** is a left view of the industrial augmented reality smart helmet shown in FIG. **7**.

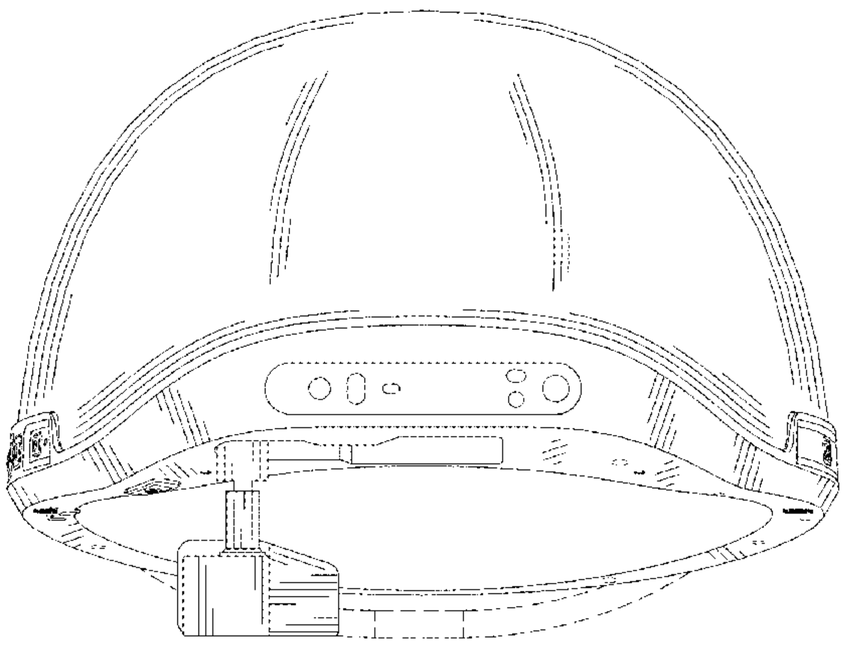
FIG. **10** is a right view of the industrial augmented reality smart helmet shown in FIG. **7**.

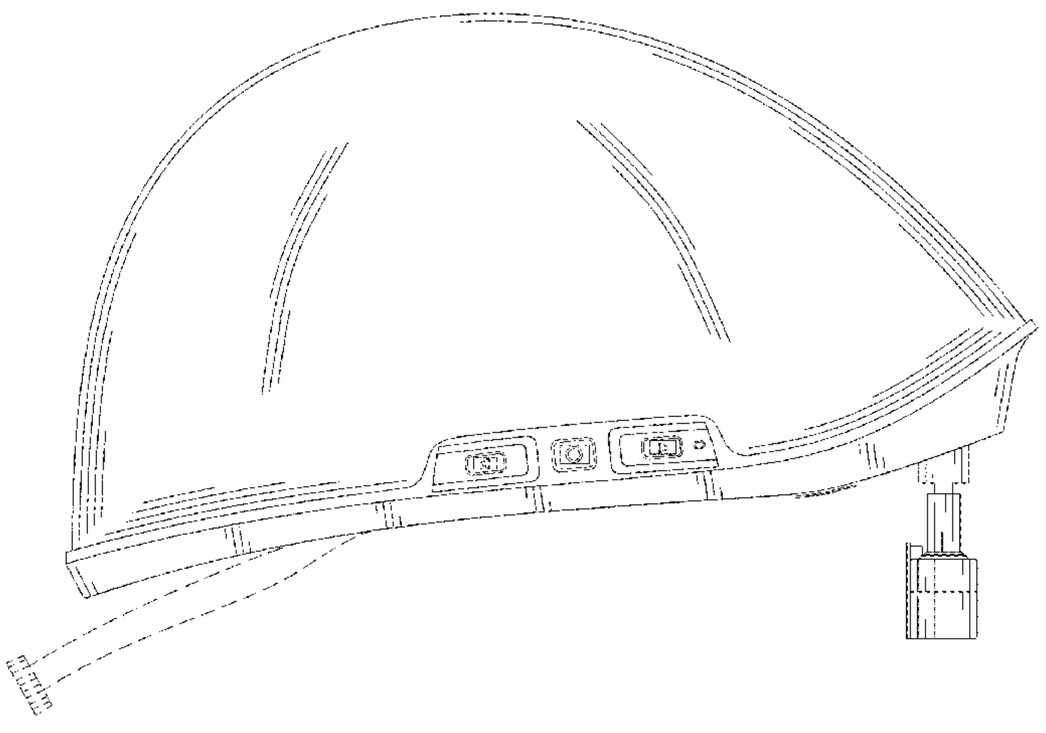
FIG. **11** is a top view of the industrial augmented reality smart helmet shown in FIG. **7**; and,

FIG. **12** is a bottom view of the industrial augmented reality smart helmet shown in FIG. **7**.

The broken lines in the figures depict portions of the industrial augmented reality smart helmet that form NO part of the claimed design.

1 Claim, 12 Drawing Sheets





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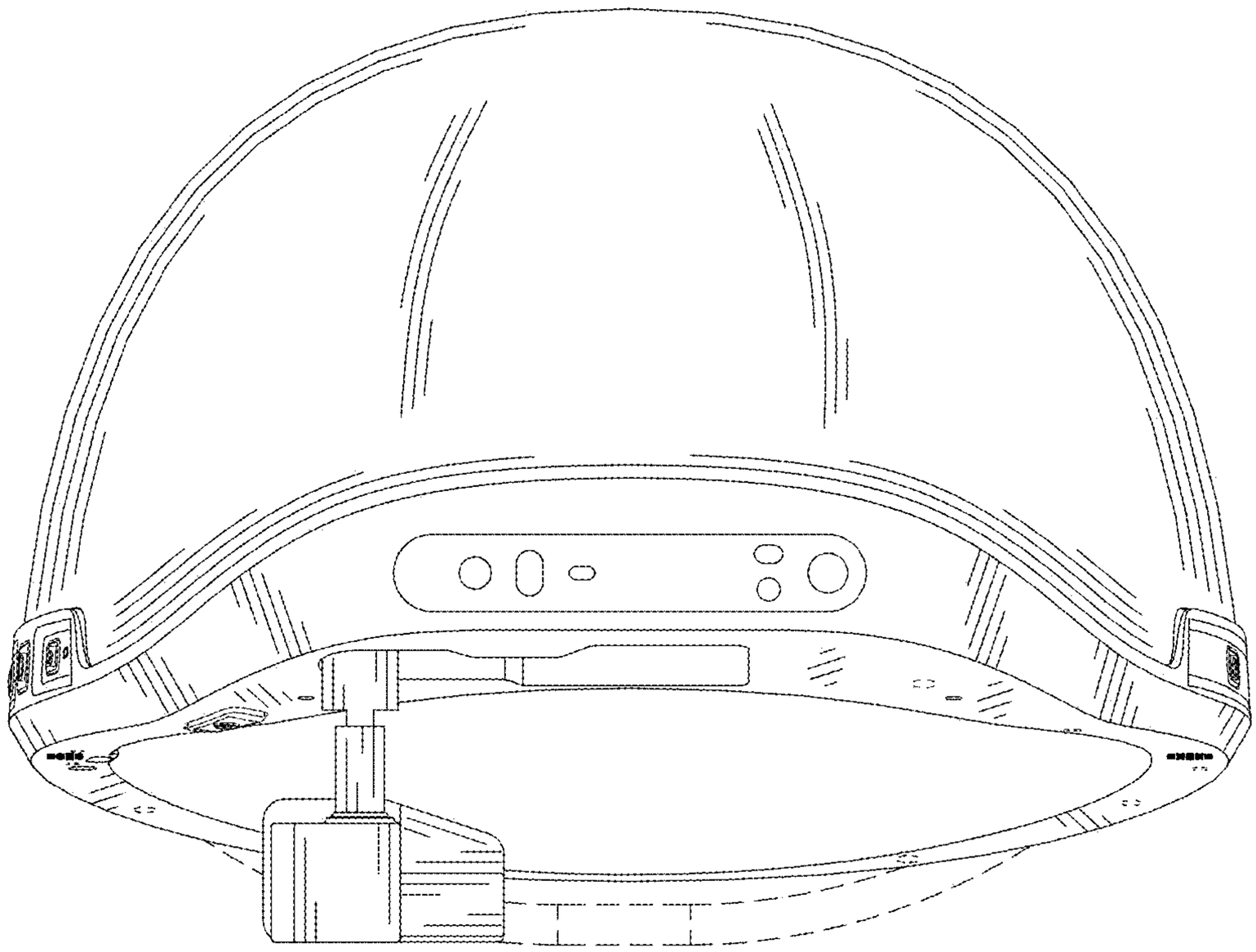

FIG. 1

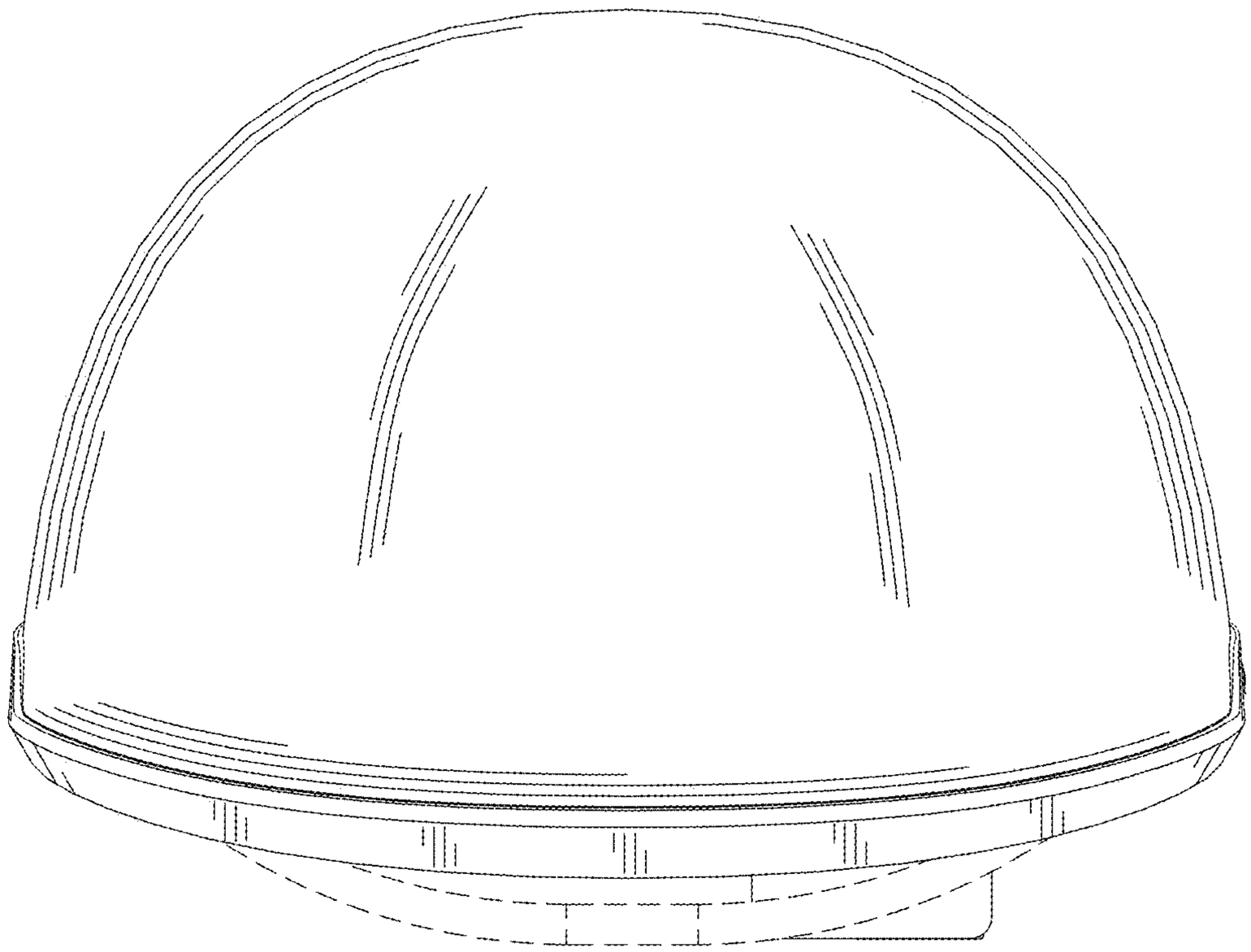

FIG. 2

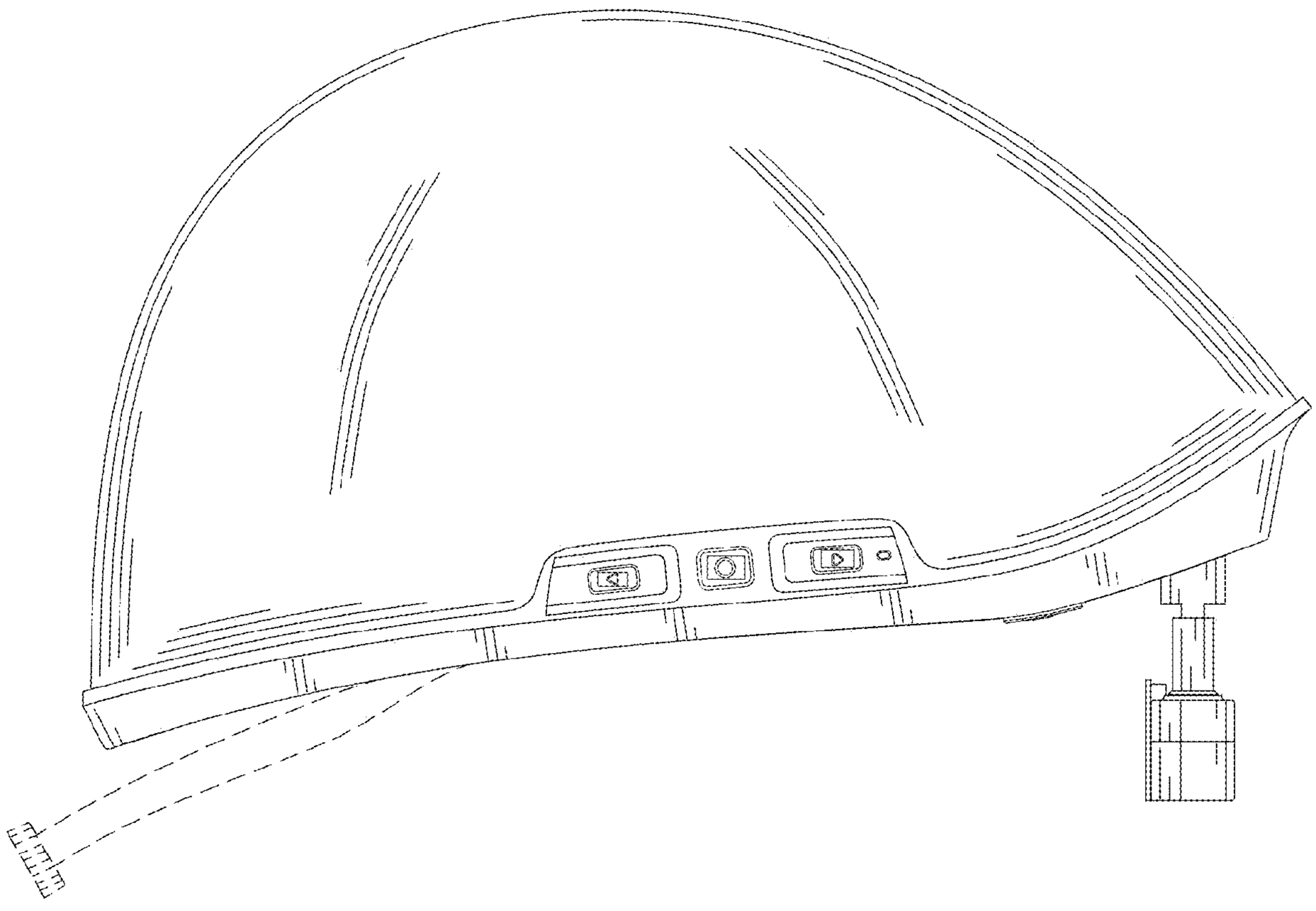

FIG. 3

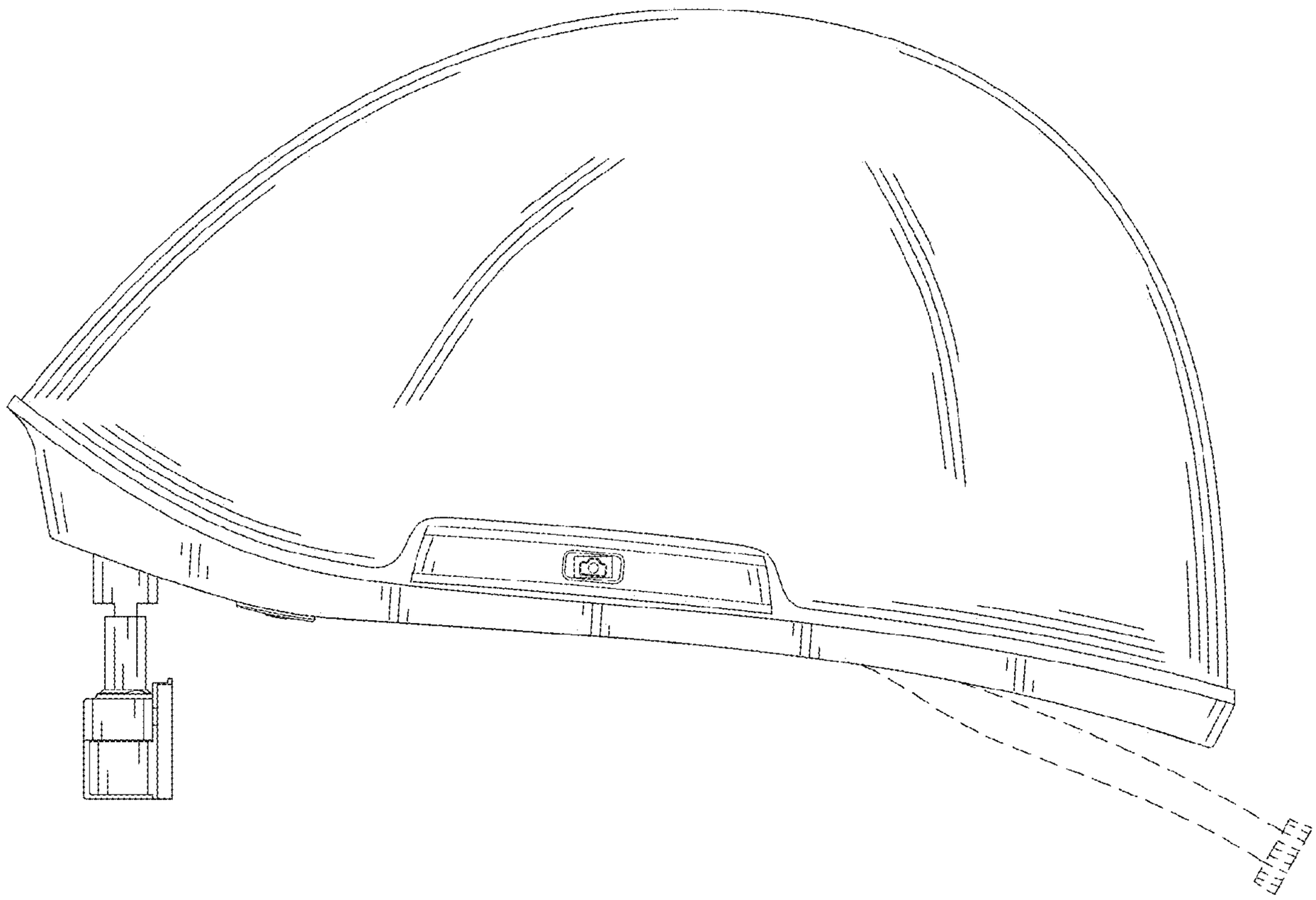

FIG. 4

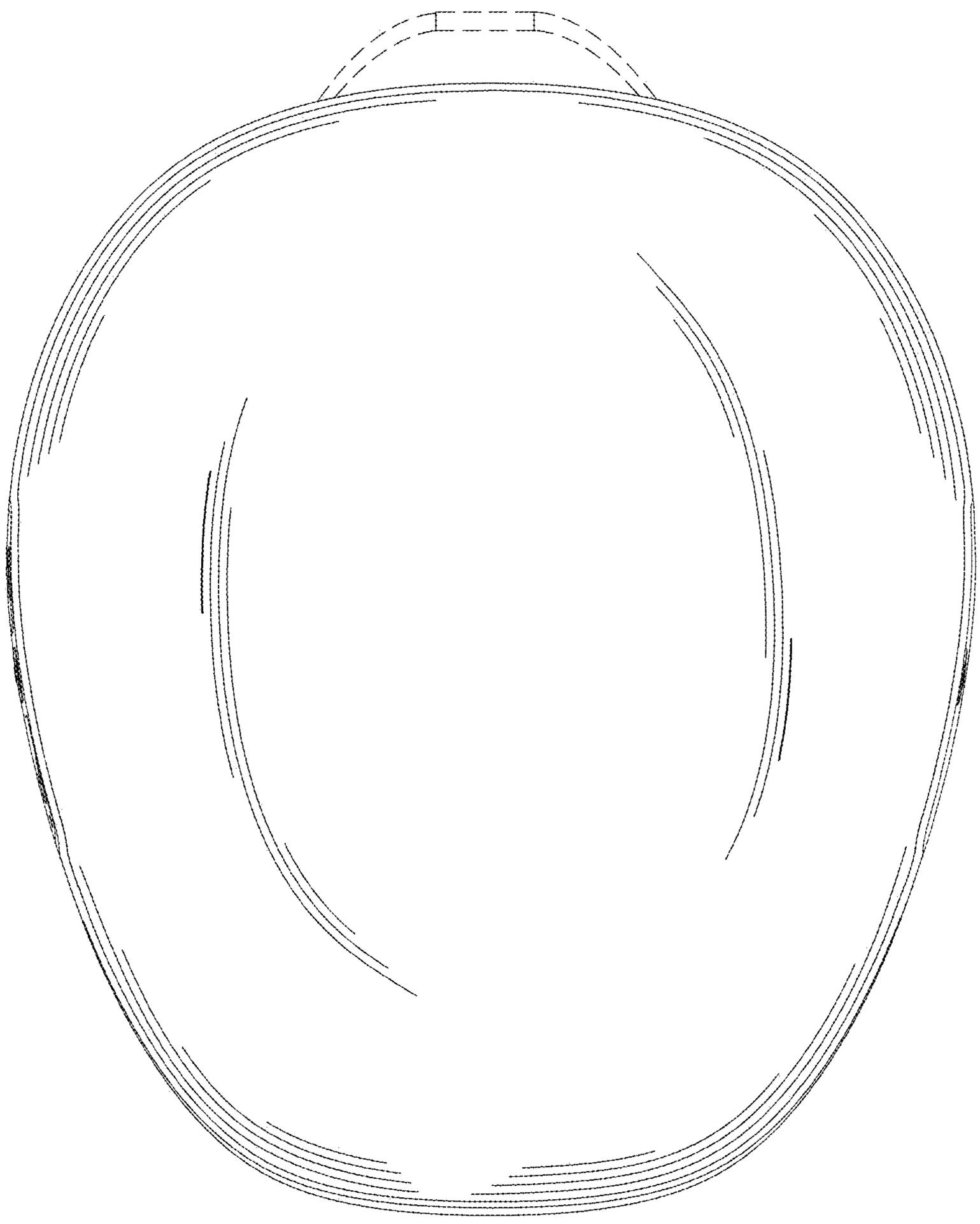

FIG. 5

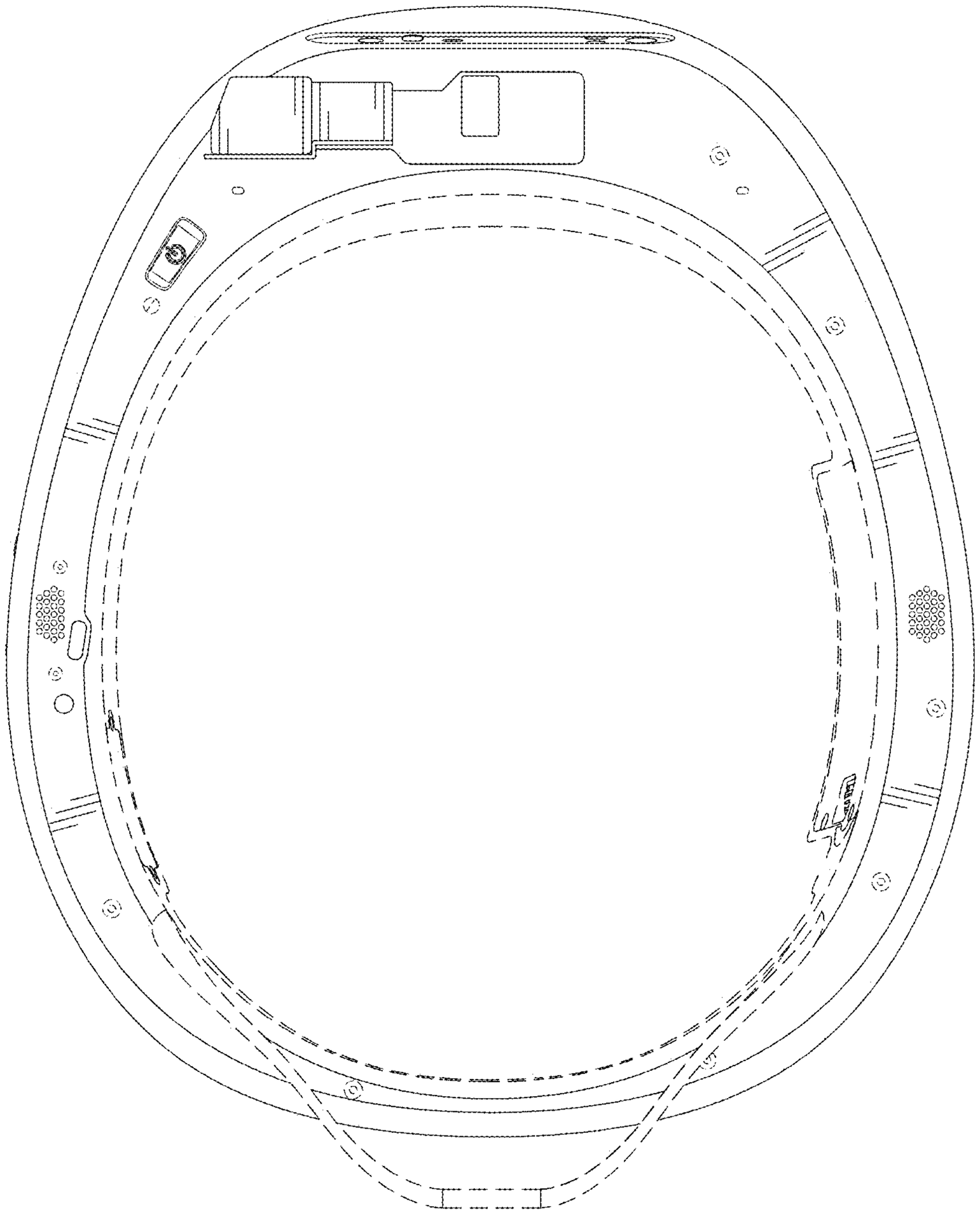

FIG. 6

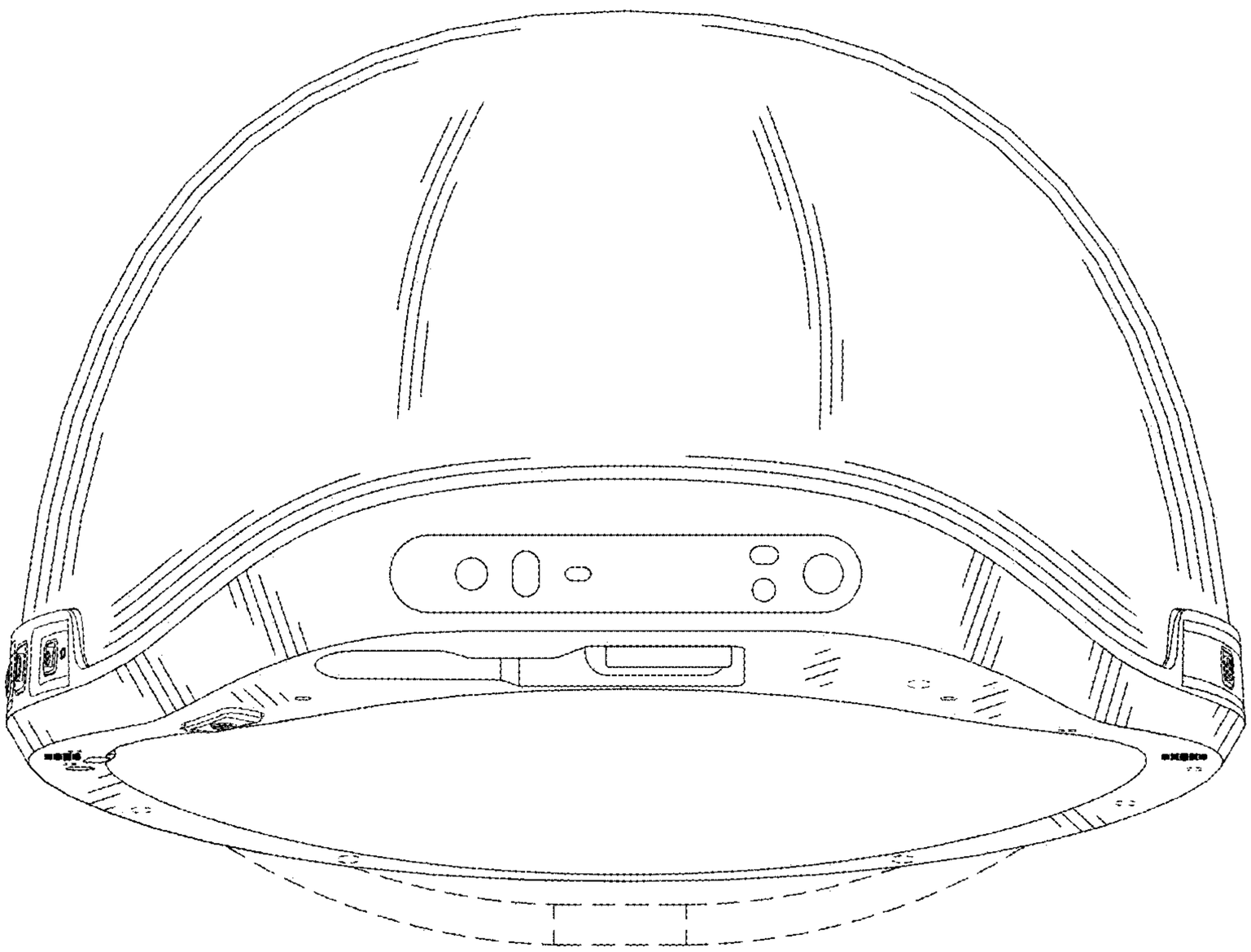

FIG. 7

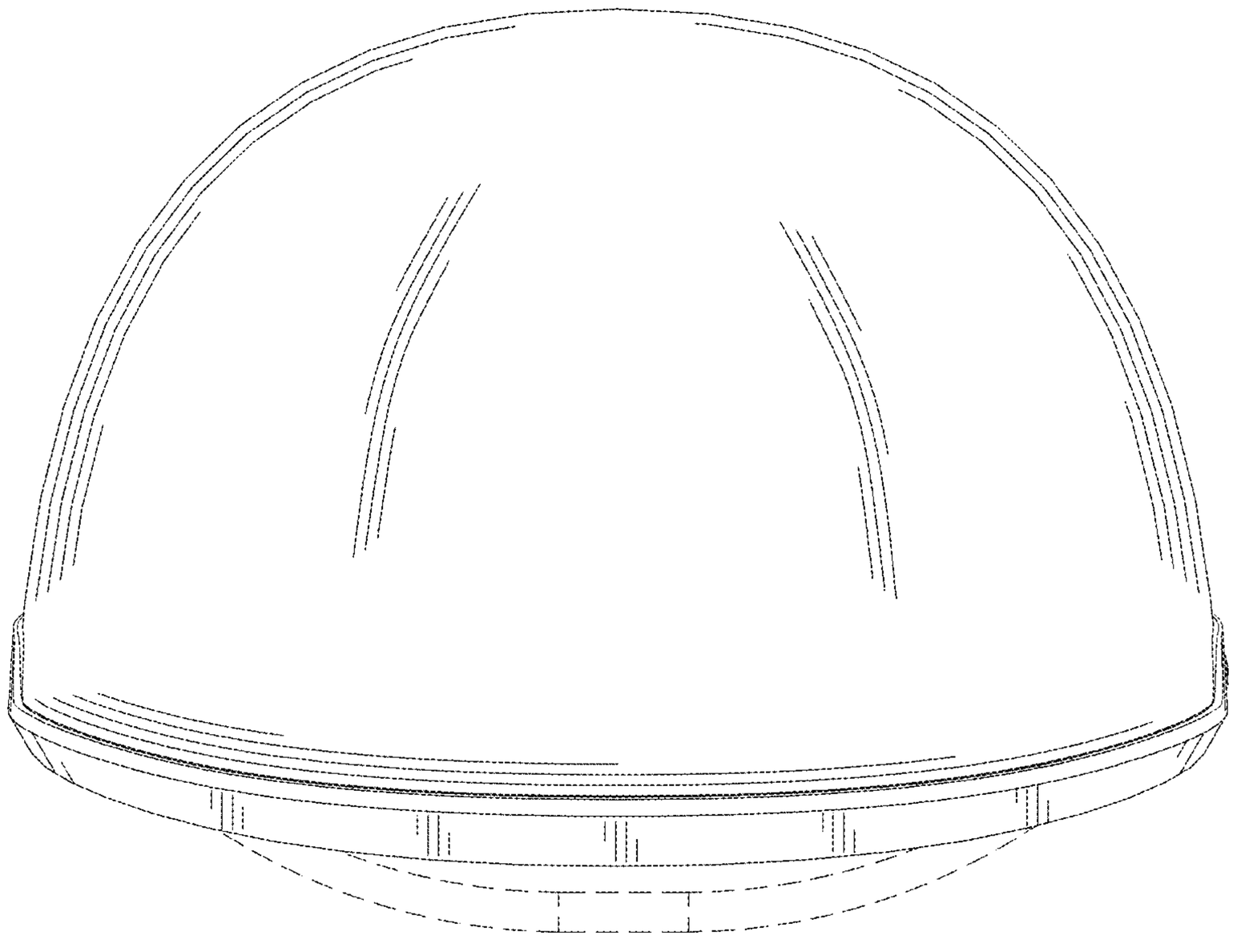

FIG. 8

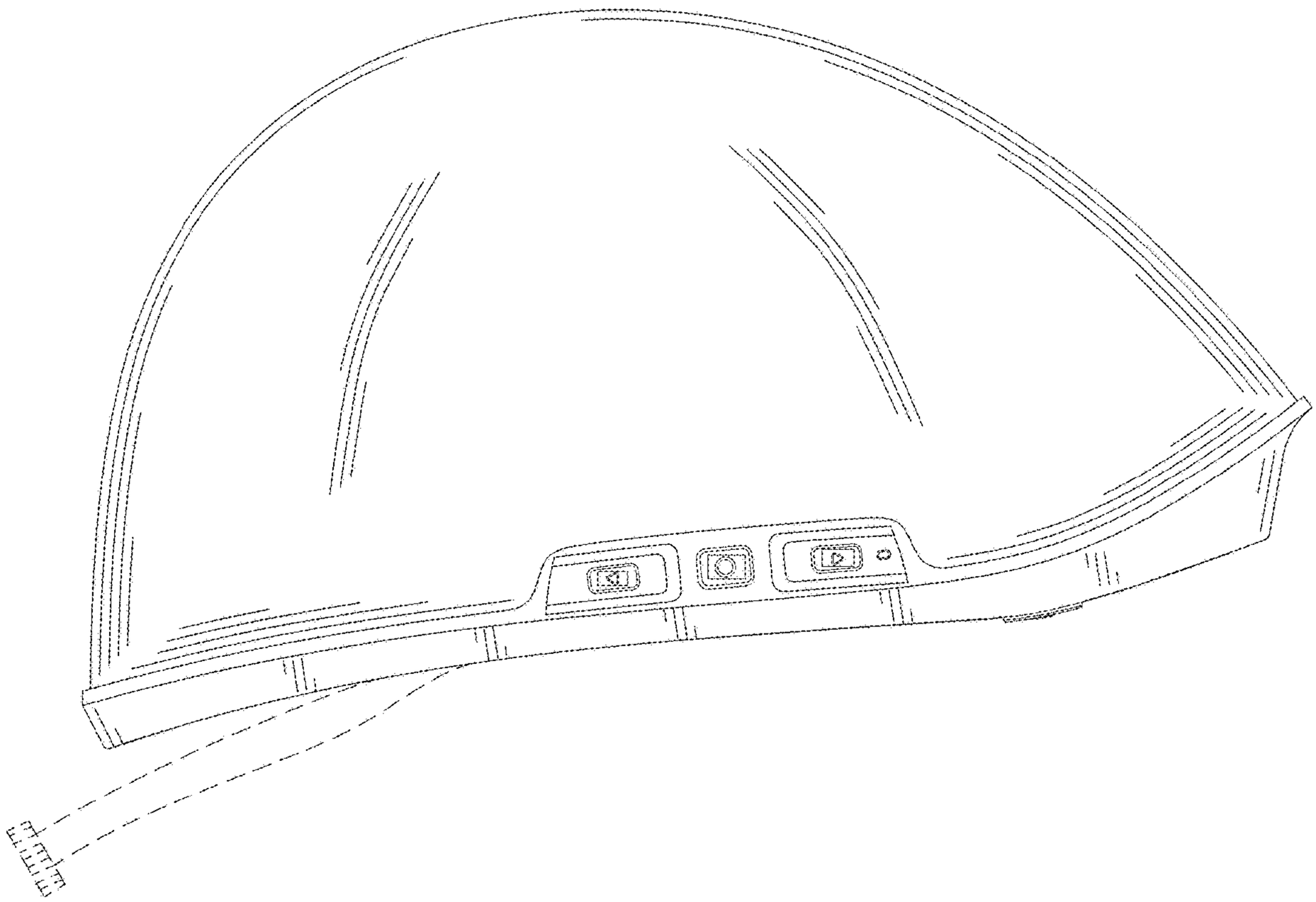

FIG. 9

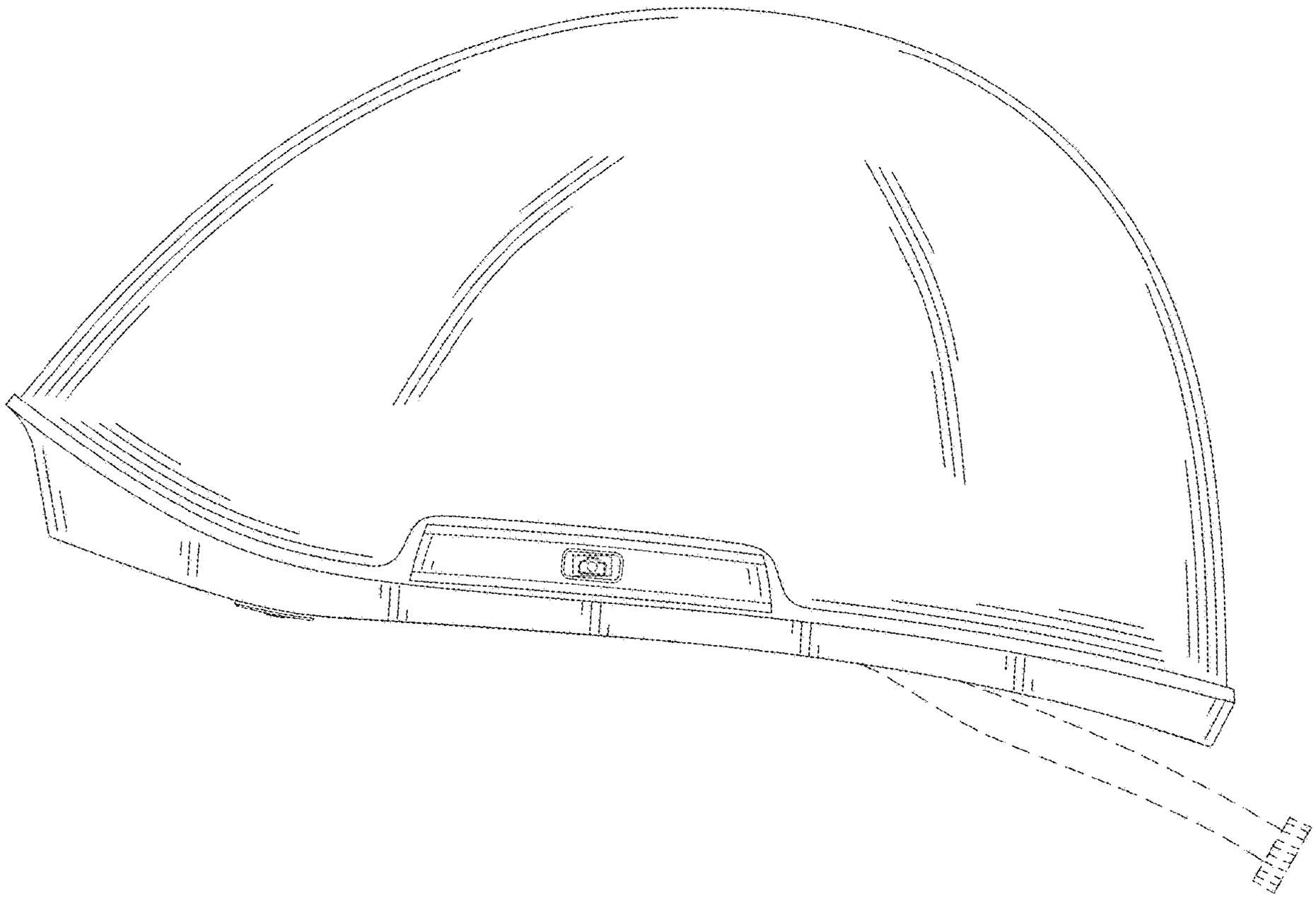

FIG. 10

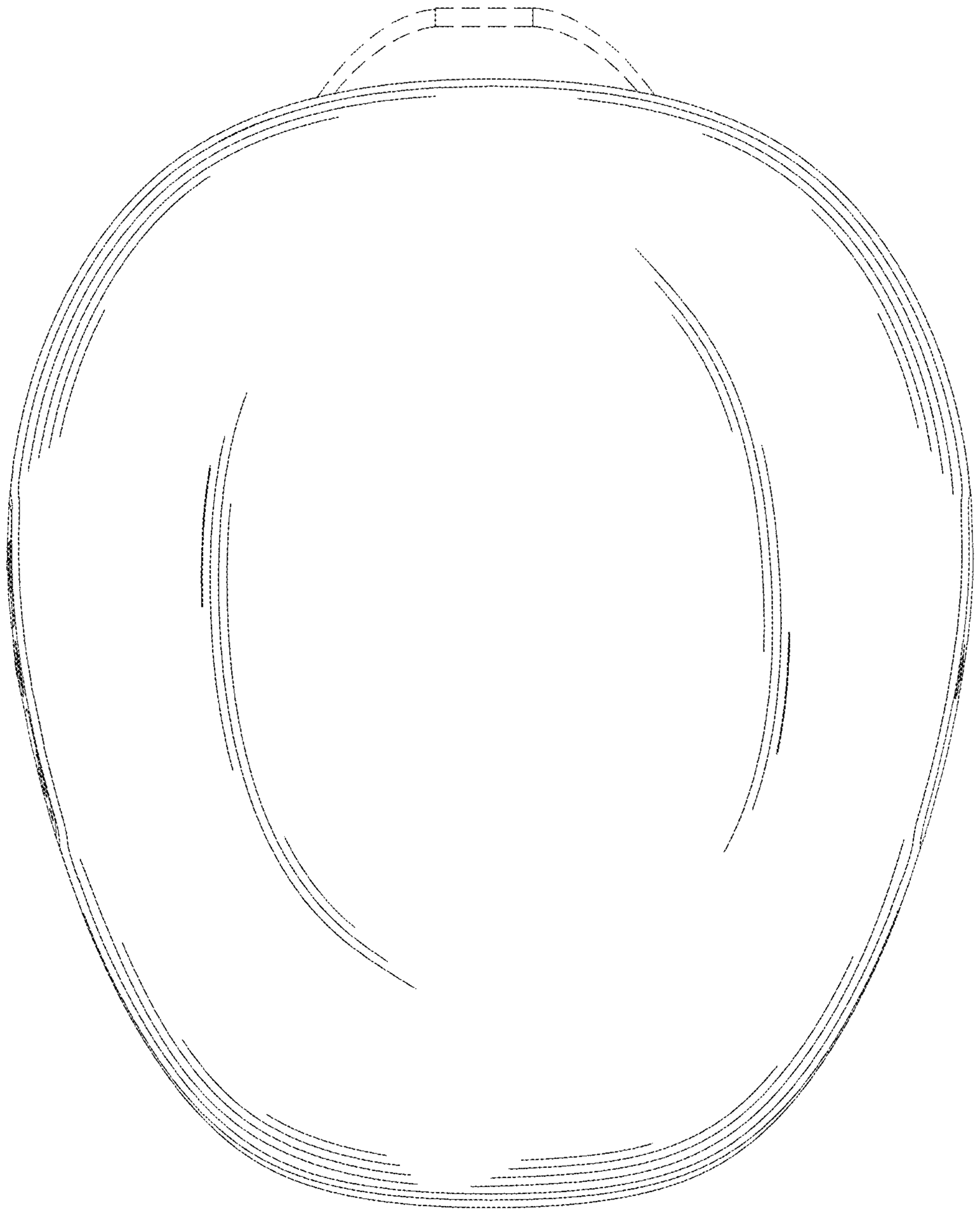

FIG. 11

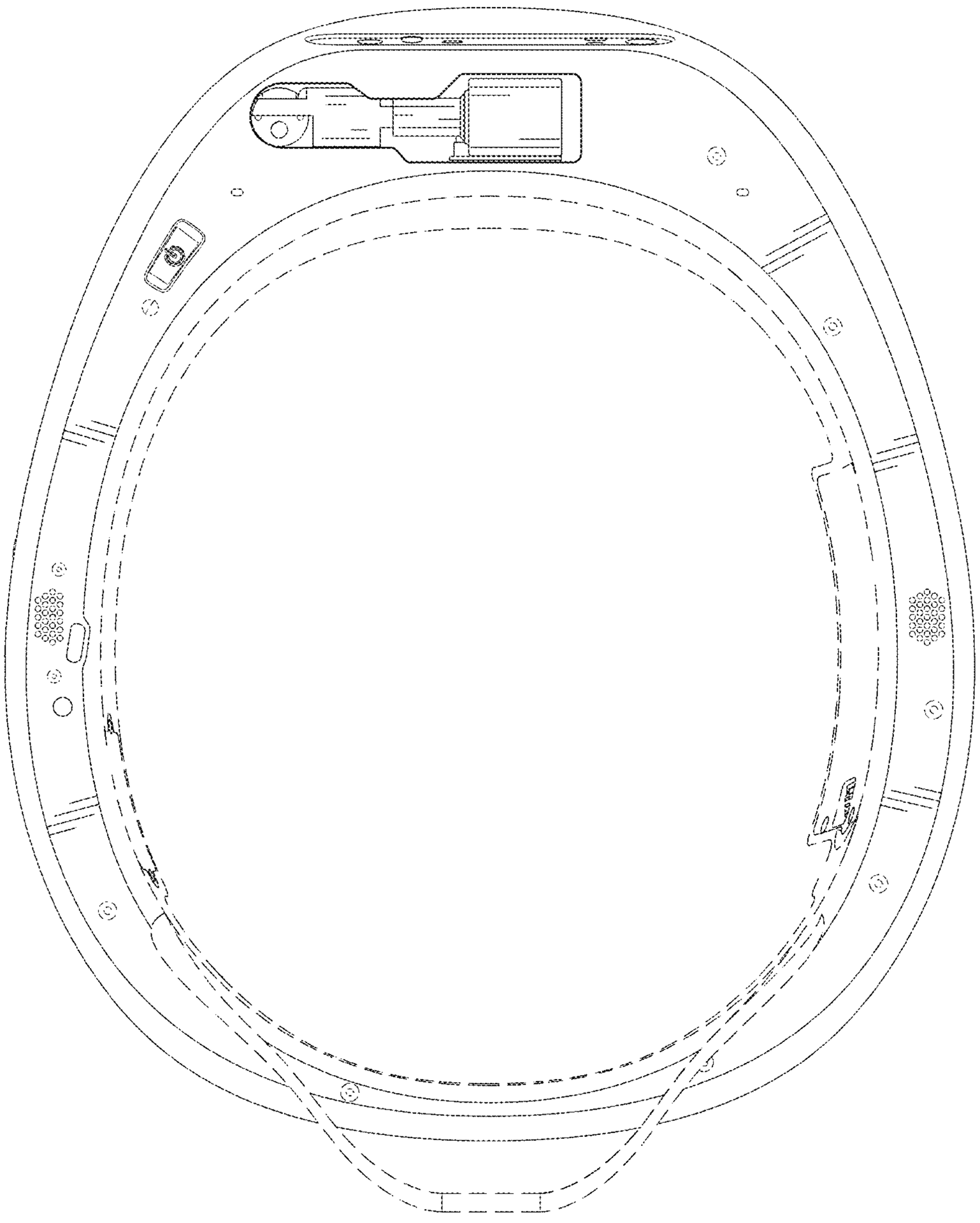

FIG. 12