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(12) United States Design Patent

Shaffner et al.

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(54) **ANTENNA APPARATUS**

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

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(51) **LOC (13) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/230**

(58) **Field of Classification Search**
USPC D14/230, 231, 155, 216
(Continued)

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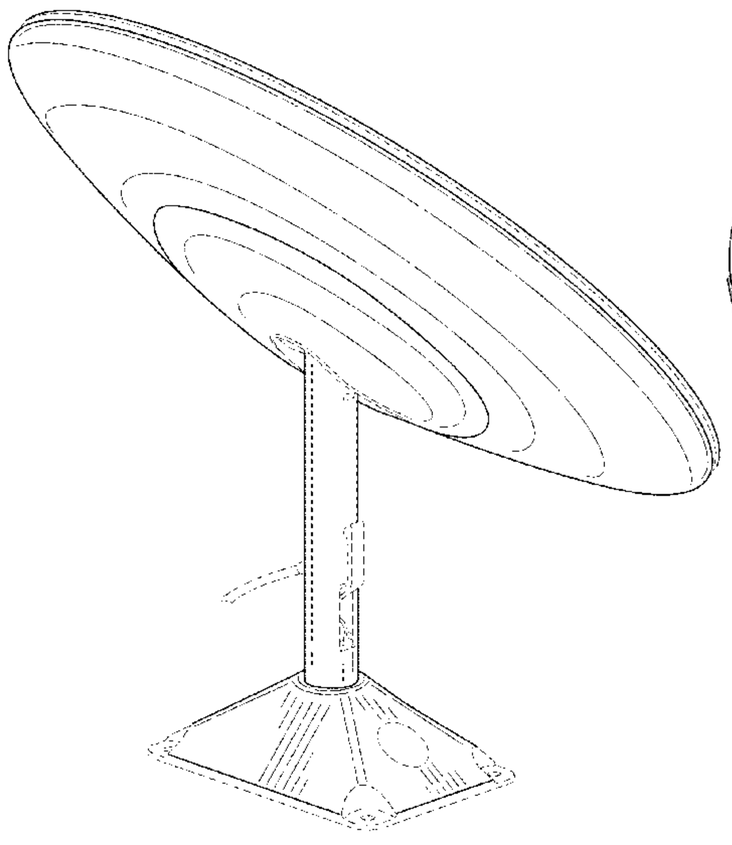
(57) **CLAIM**

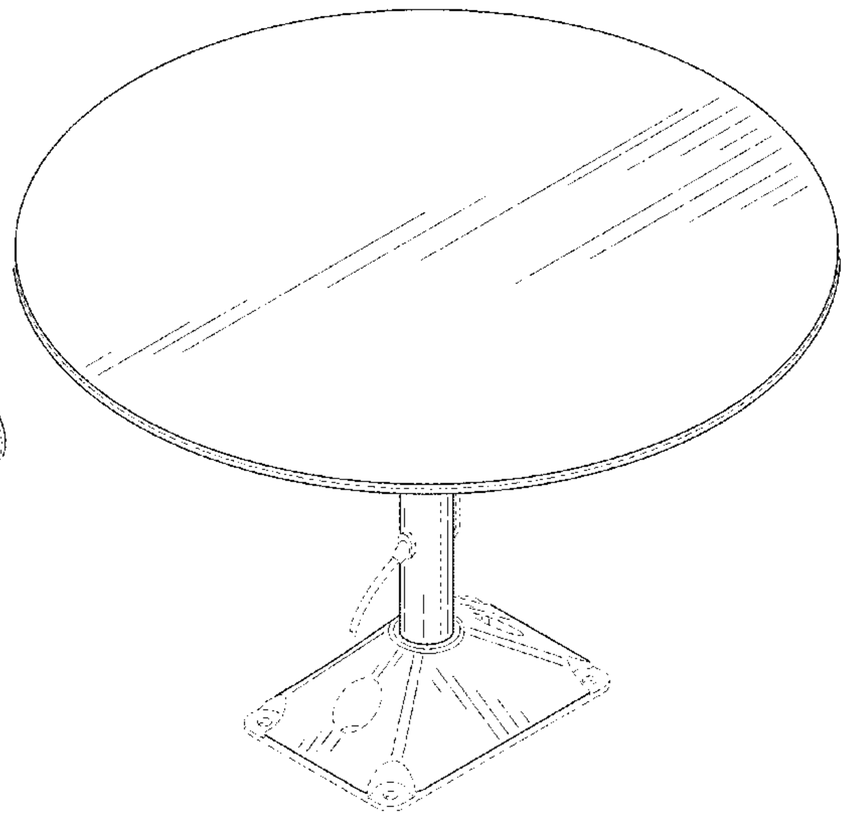
The ornamental design for an antenna apparatus, as shown and described.

DESCRIPTION

FIG. **1** is a bottom perspective view of an antenna apparatus shown in a first configuration;
FIG. **2** is a left side view of the antenna apparatus shown in FIG. **1**;
FIG. **3** is a top perspective view of the antenna apparatus of FIG. **1** shown in a second configuration;
FIG. **4** is a bottom perspective view of the antenna apparatus shown in FIG. **3**;
FIG. **5** is a left side view of the antenna apparatus shown in FIG. **3**;
FIG. **6** is a right side view of the antenna apparatus shown in FIG. **3**;
FIG. **7** is a top view of the antenna apparatus shown in FIG. **3**;
FIG. **8** is a bottom view of the antenna apparatus shown in FIG. **3**;
FIG. **9** is a front view of the antenna apparatus shown in FIG. **3**; and,
FIG. **10** is a rear view of the antenna apparatus shown in FIG. **3**.
The broken lines shown in the figures represent portions of the antenna apparatus that form no part of the claimed design.

1 Claim, 10 Drawing Sheets





(58) **Field of Classification Search**
CPC H01Q 13/18; H01Q 19/132; H01Q 1/20; H01Q 19/134; H01Q 19/19; H01Q 19/20; H01Q 9/28; H01Q 1/44; H01Q 5/45; G01S 3/56
See application file for complete search history.

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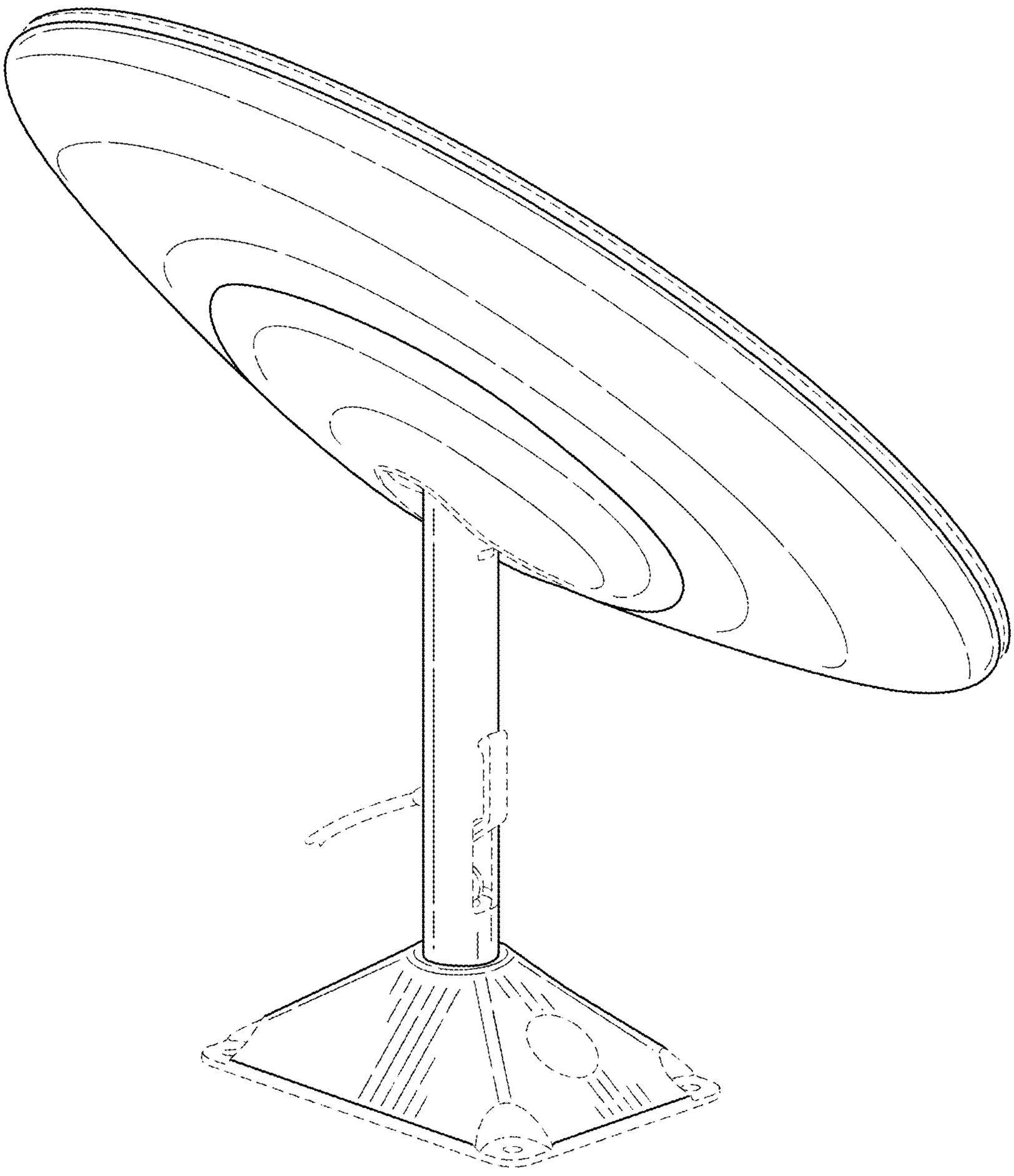

FIG.1

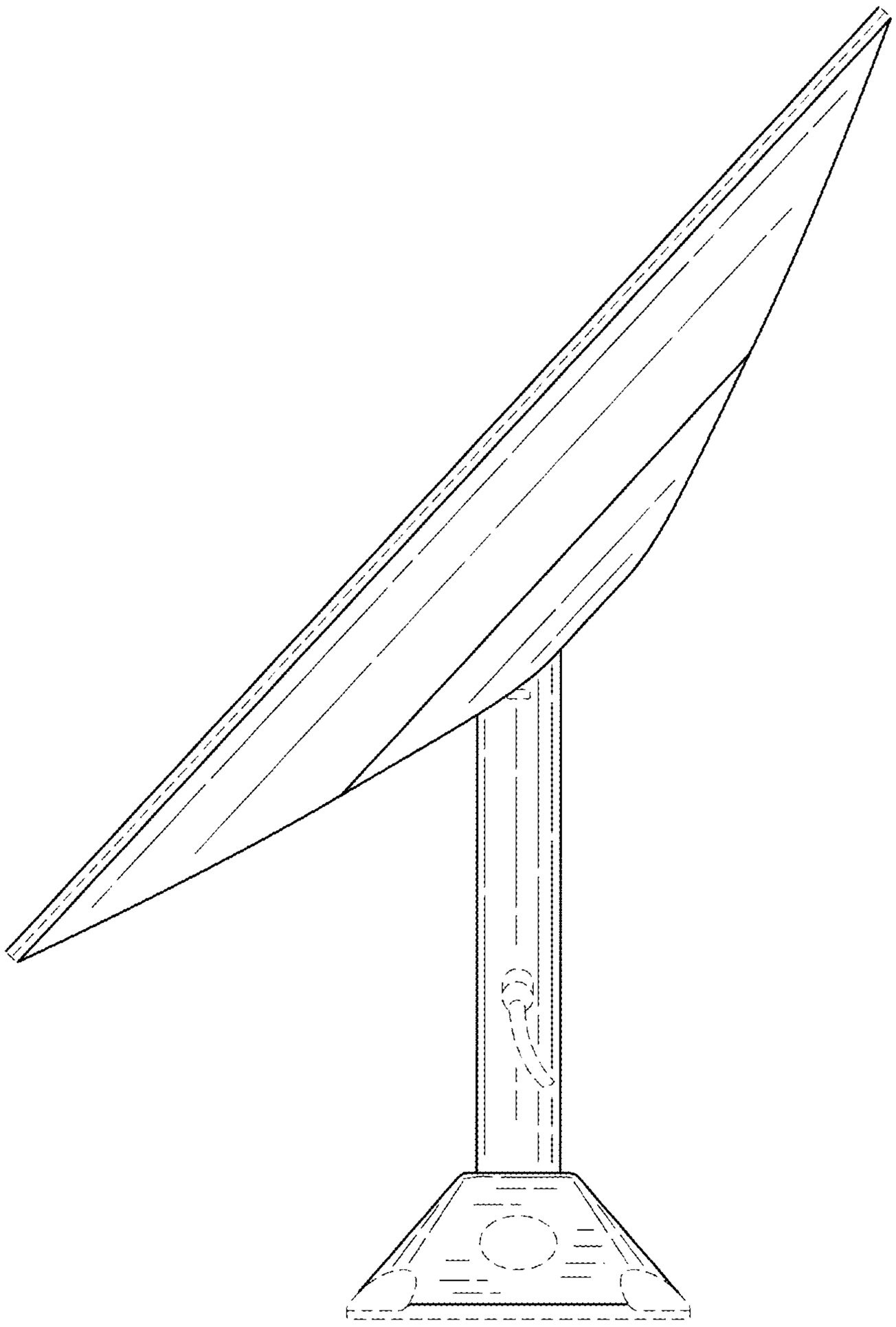

FIG.2

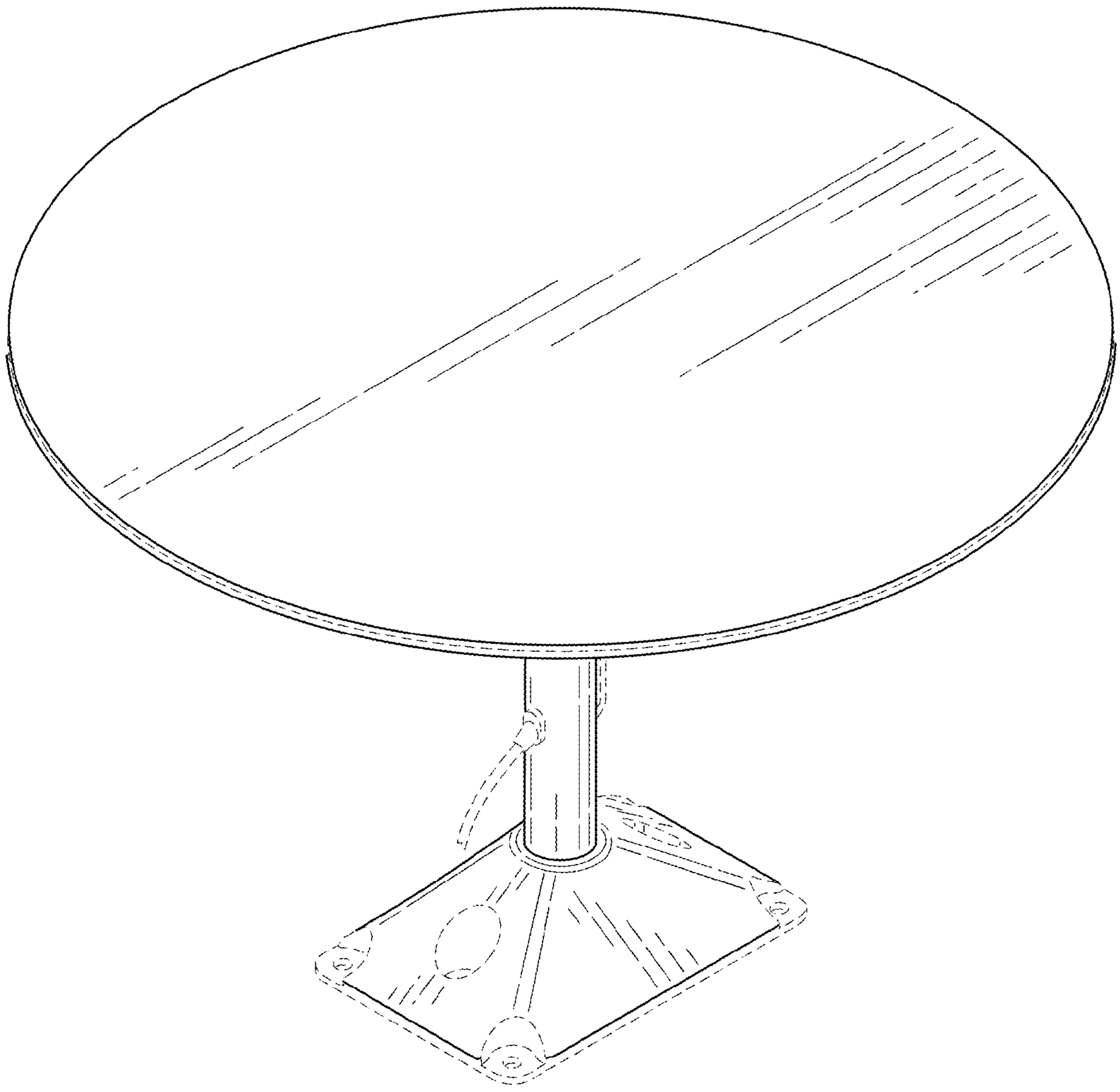

FIG.3

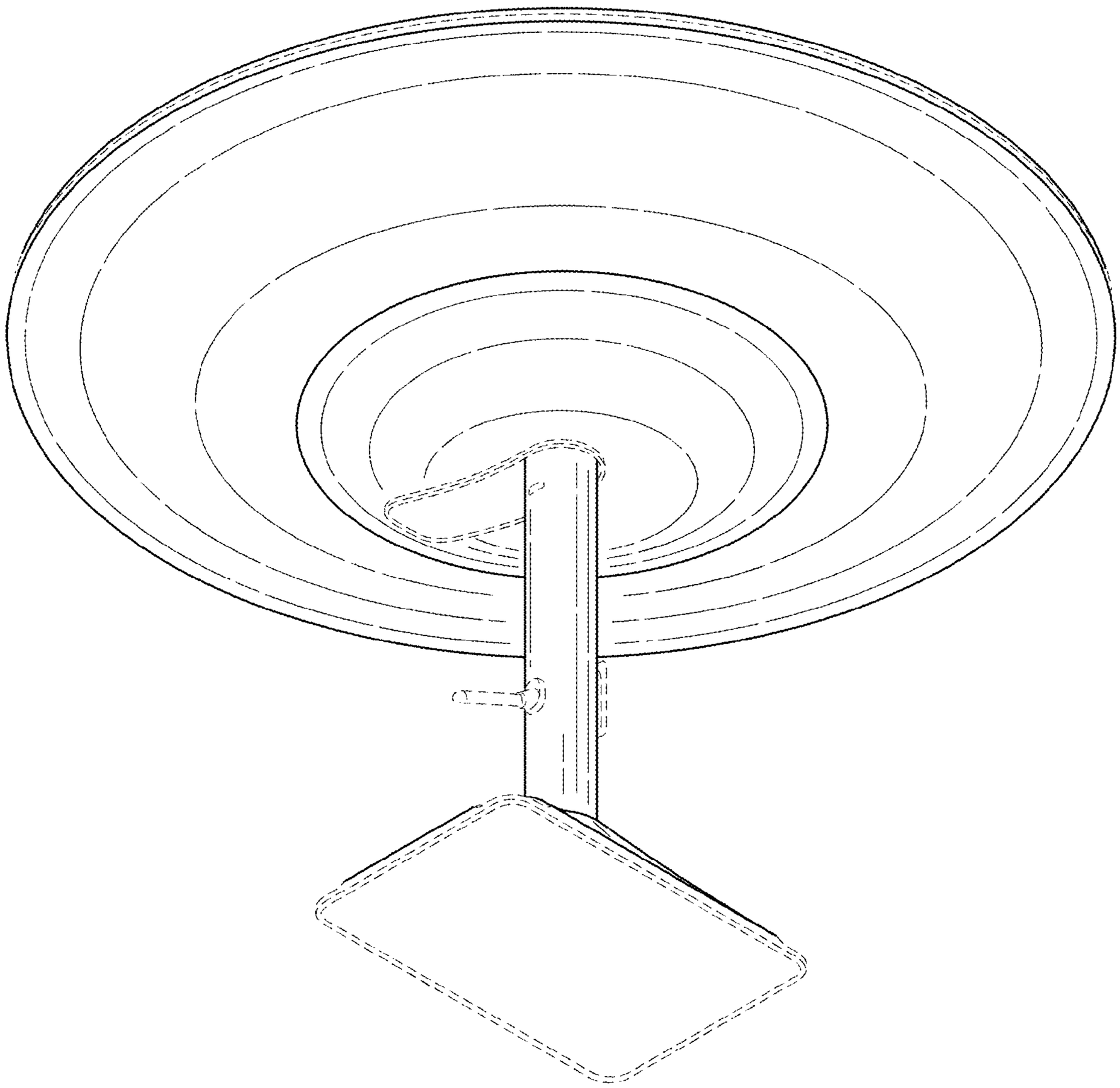

FIG.4

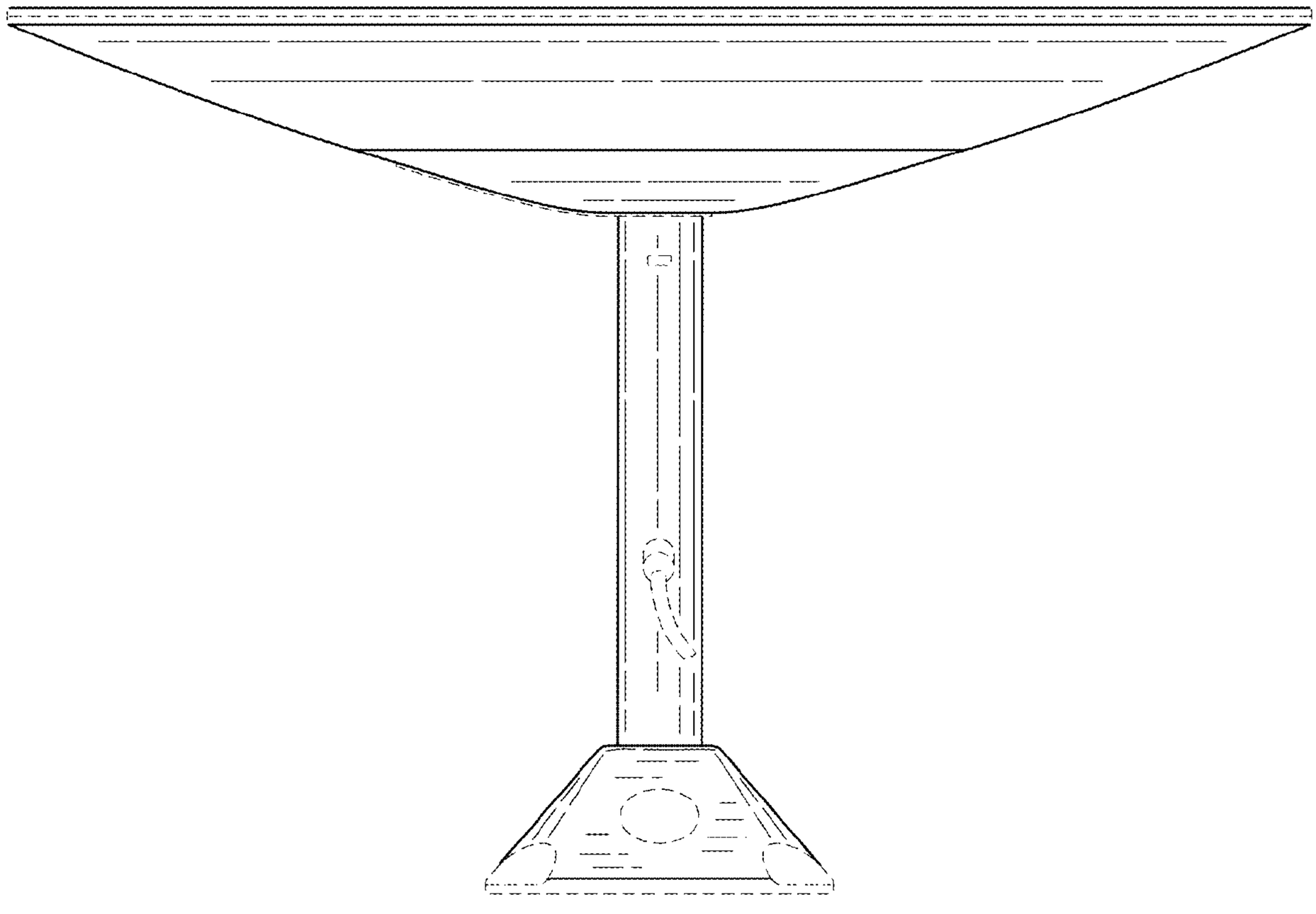

FIG.5

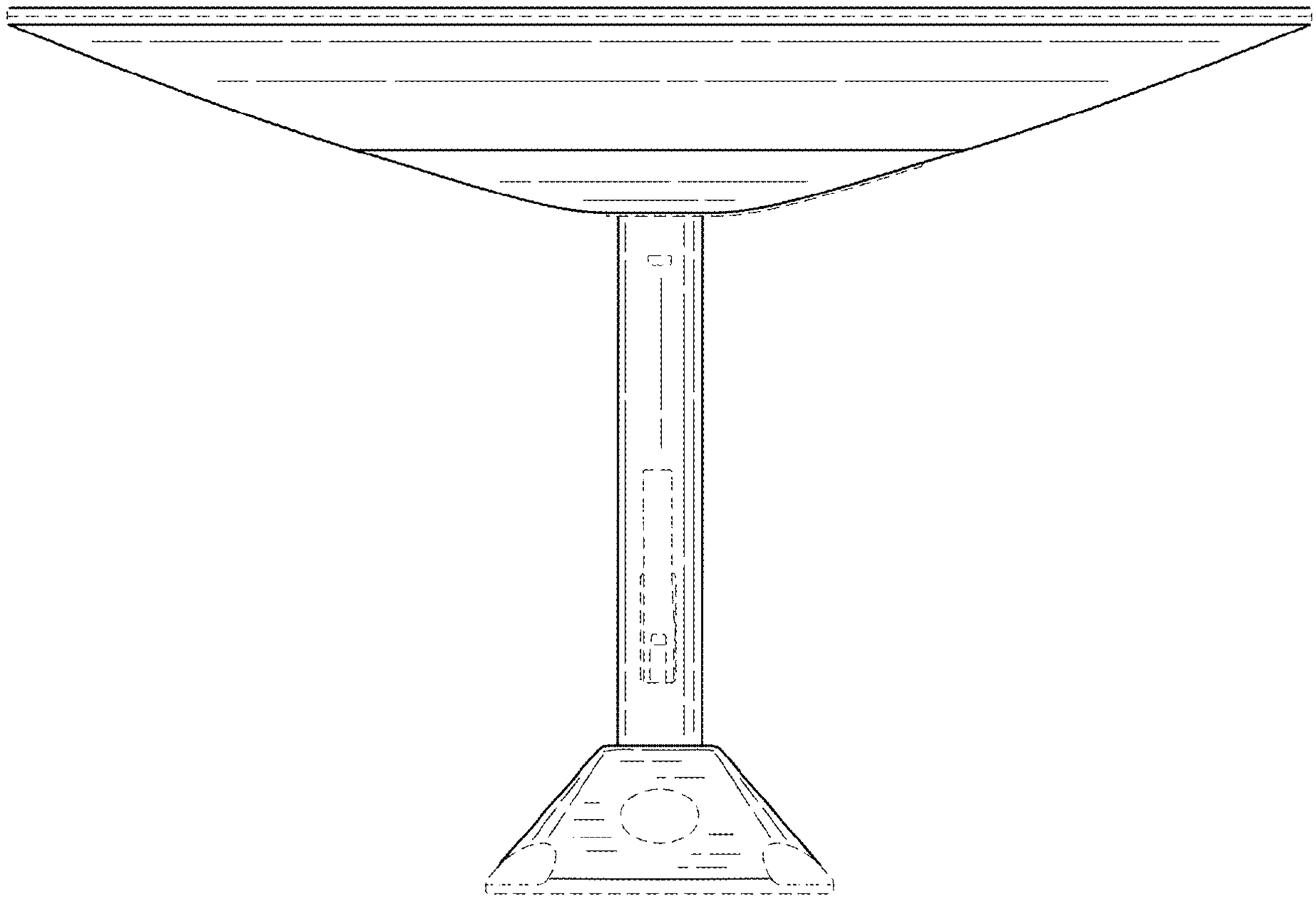

FIG.6

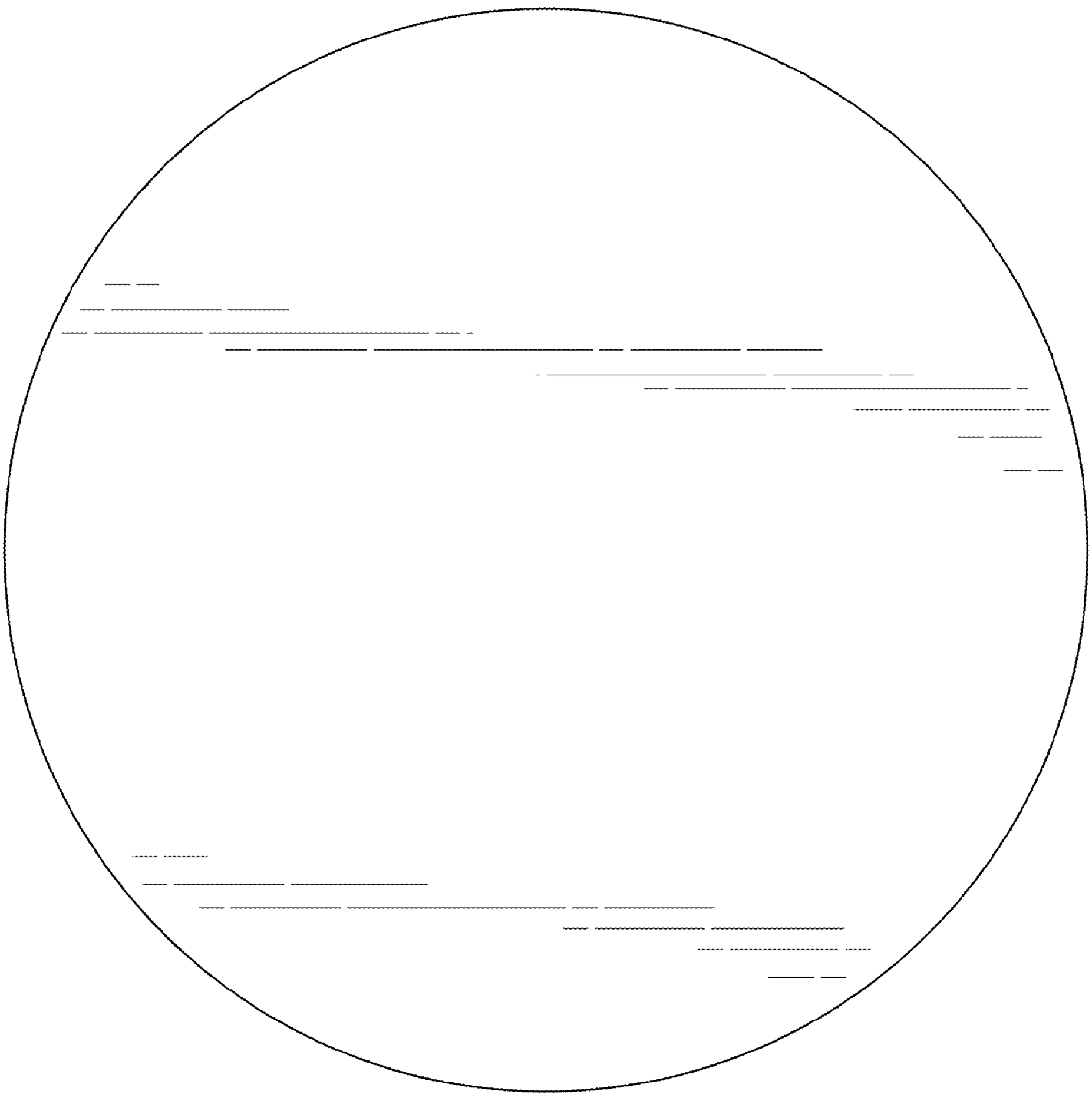

FIG.7

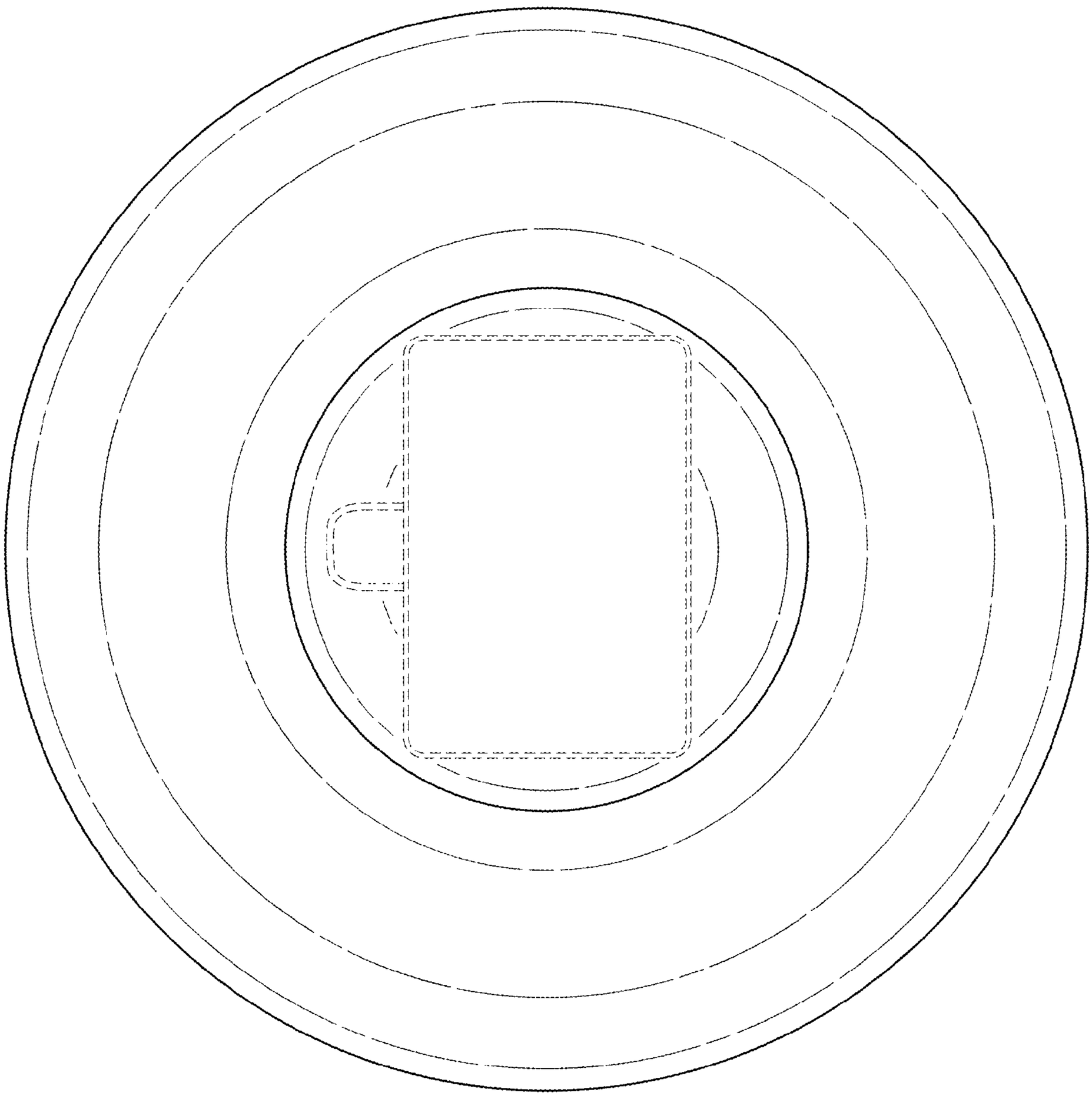

FIG.8

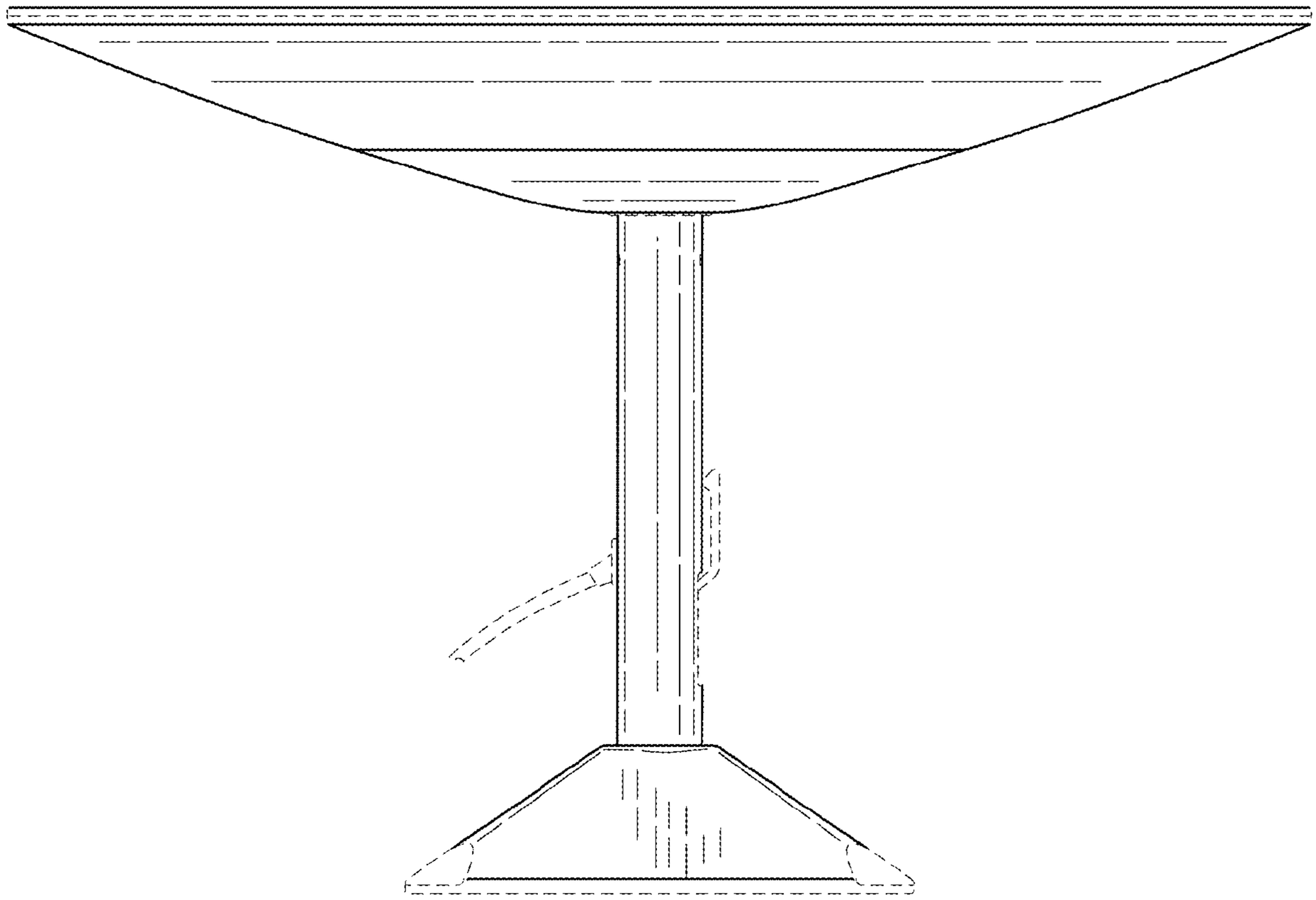

FIG.9

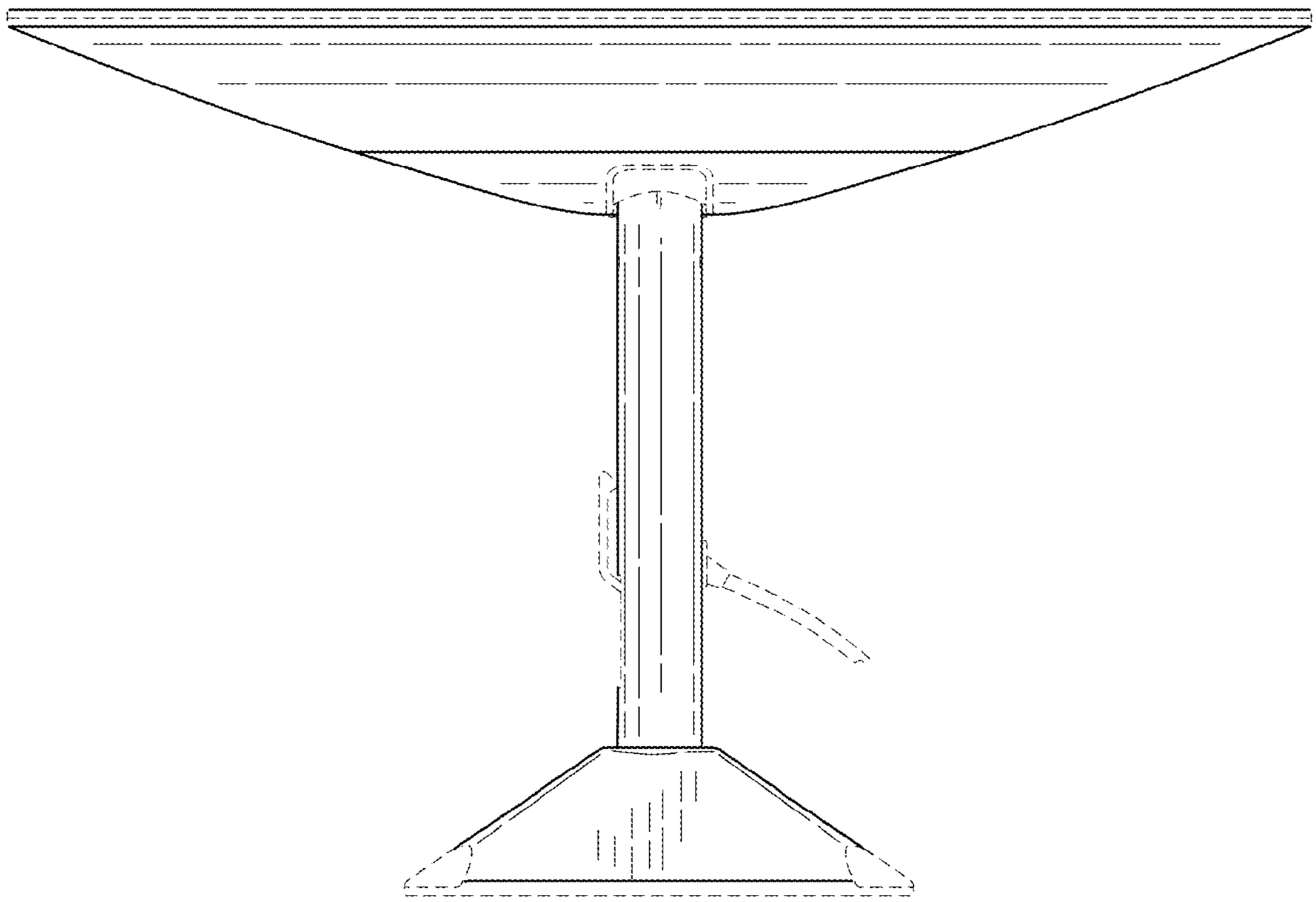

FIG.10