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

(10) **Patent No.:** **US D745,819 S**

(45) **Date of Patent:** **** Dec. 22, 2015**

(54) **KNIFE SHARPENER**

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(73) Assignee: **Outdoor Edge Cutlery Corporation,**
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(**) Term: **14 Years**

(21) Appl. No.: **29/507,927**

(22) Filed: **Oct. 31, 2014**

(51) **LOC (10) Cl.** **08-05**

(52) **U.S. Cl.**
USPC **D8/93**

(58) **Field of Classification Search**
USPC D8/90-94, 98, 99, 105, 107; 451/349,
451/461, 486, 552, 555-558; 76/82, 88
CPC B24B 3/54; B24B 3/546; B24D 15/00;
B24D 15/06; B24D 15/065; B24D 15/08;
B24D 15/081; B24D 15/082
See application file for complete search history.

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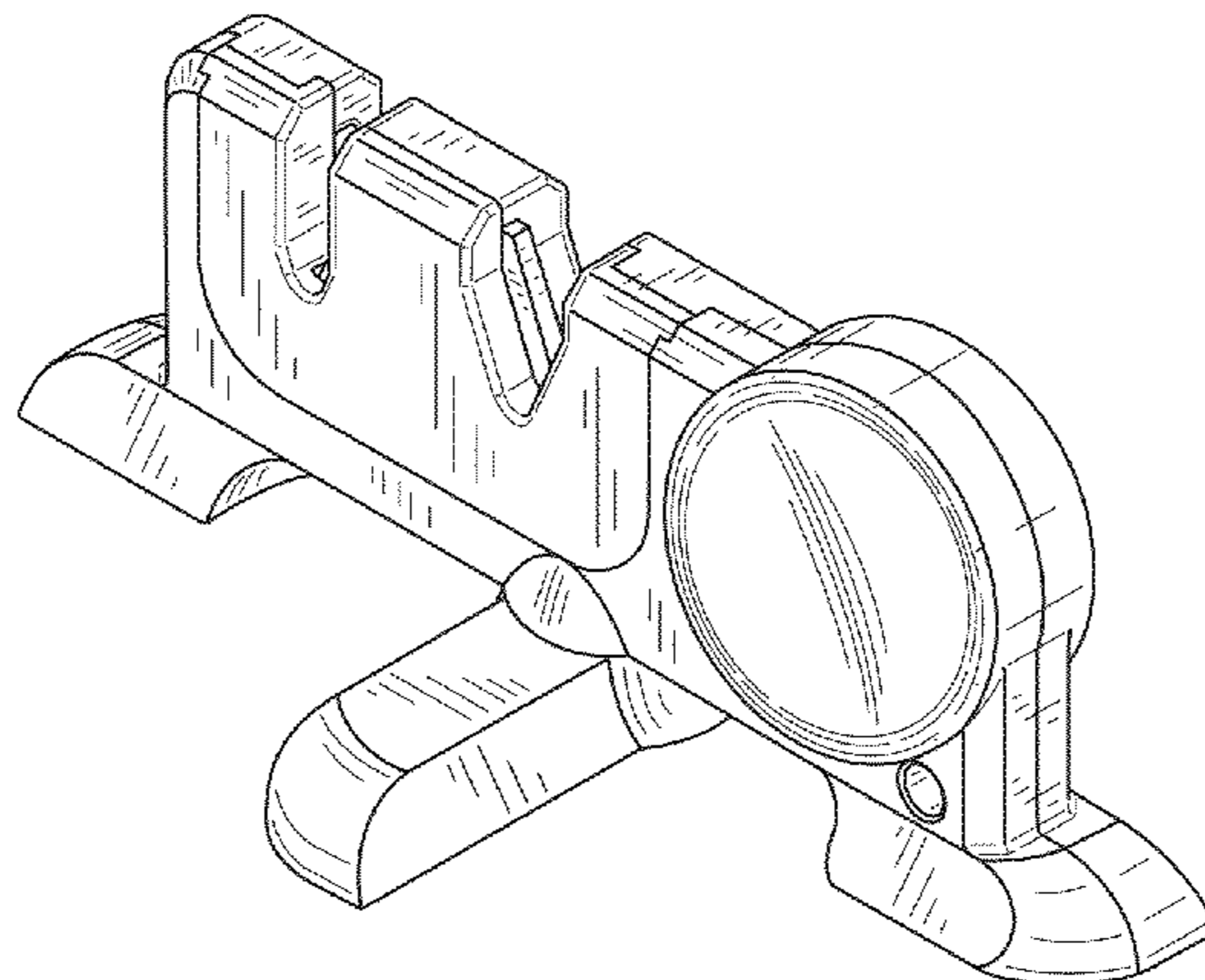
(57) **CLAIM**

The ornamental design for a knife sharpener, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the knife sharpener; FIG. 2 is a front elevation view thereof; FIG. 3 is a rear elevation view thereof; FIG. 4 is a right elevation view thereof; FIG. 5 is a left elevation view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is a perspective view of the knife sharpener shown in a second position of use wherein a foot is deployed; FIG. 9 is a front elevation view thereof; FIG. 10 is a rear elevation view thereof; FIG. 11 is a right elevation view thereof; FIG. 12 is a left elevation view thereof; FIG. 13 is a top plan view thereof; and, FIG. 14 is a bottom plan view thereof. The broken line showing comprises unclaimed subject matter.

1 Claim, 8 Drawing Sheets



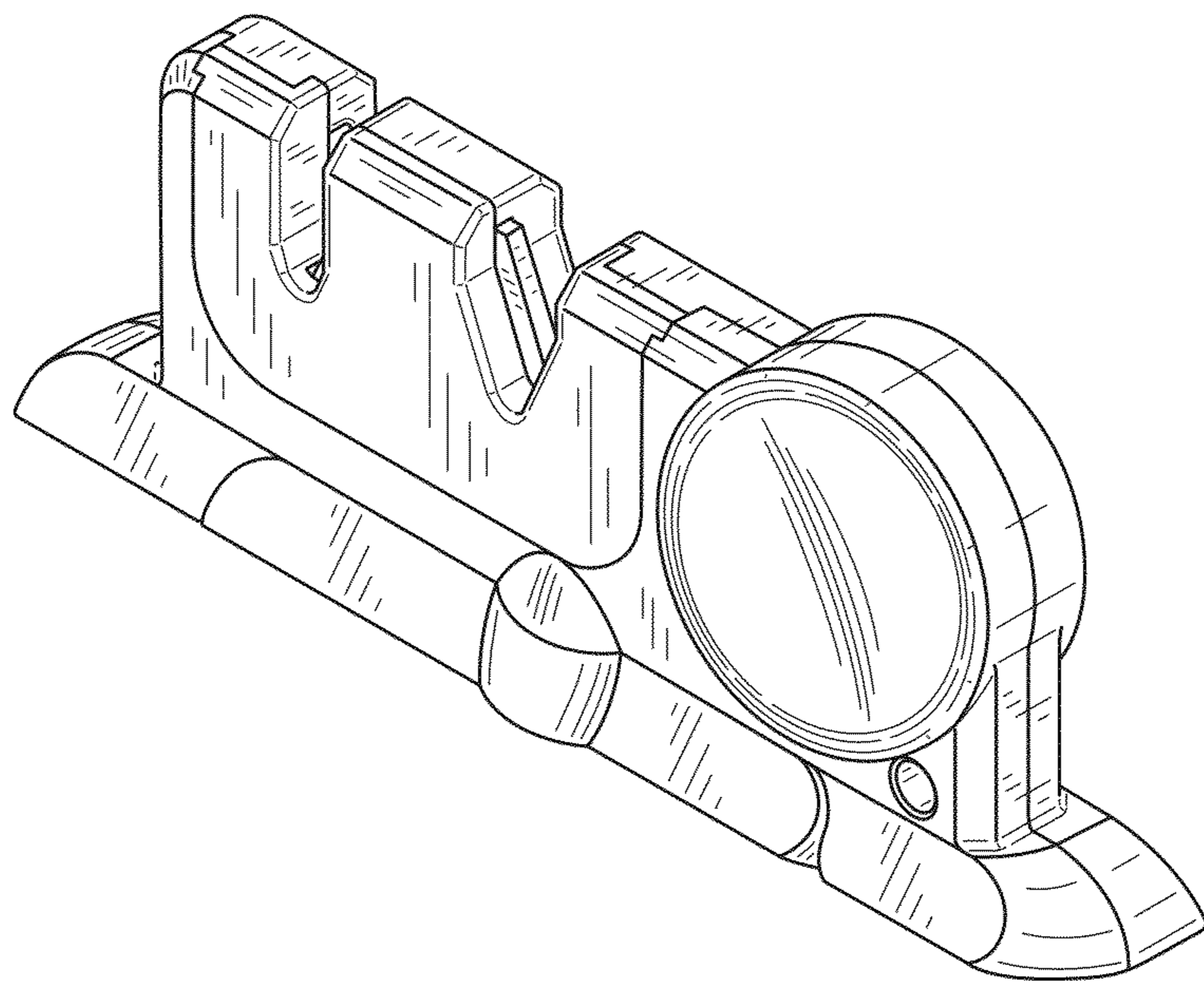


FIG.1

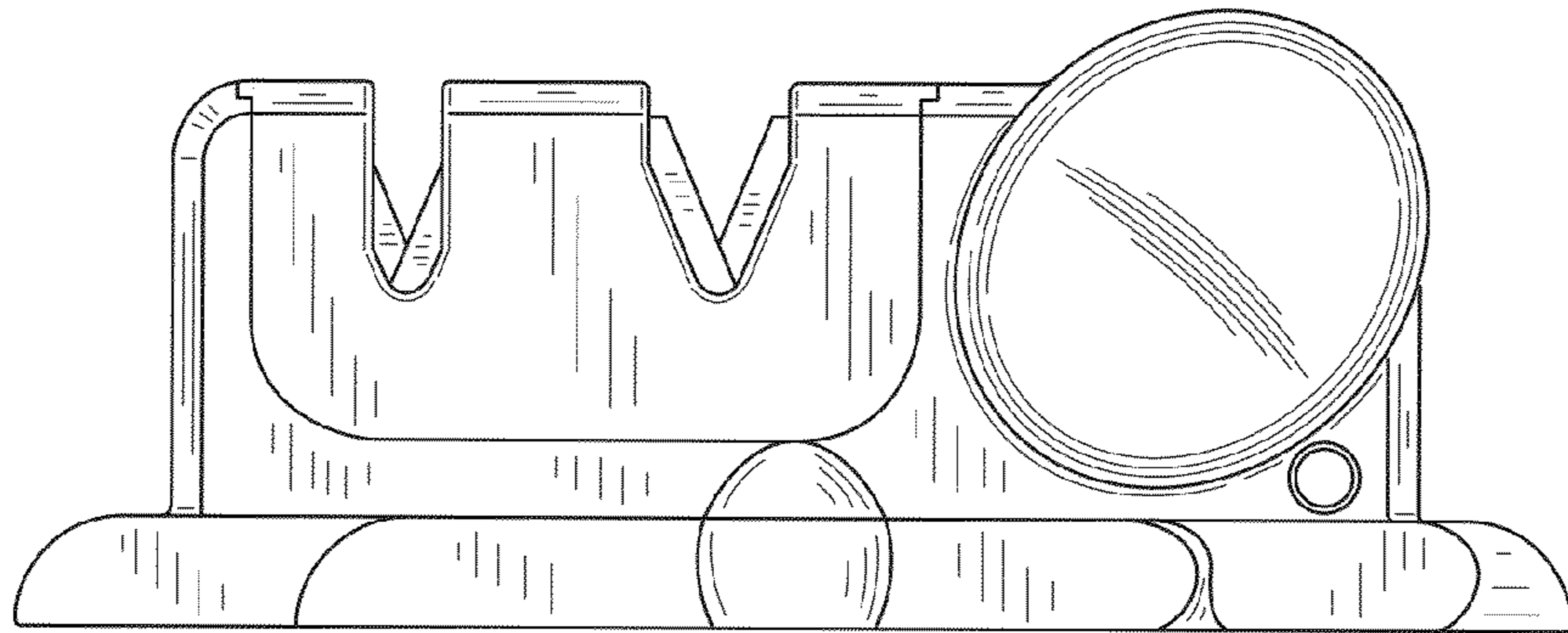


FIG. 2

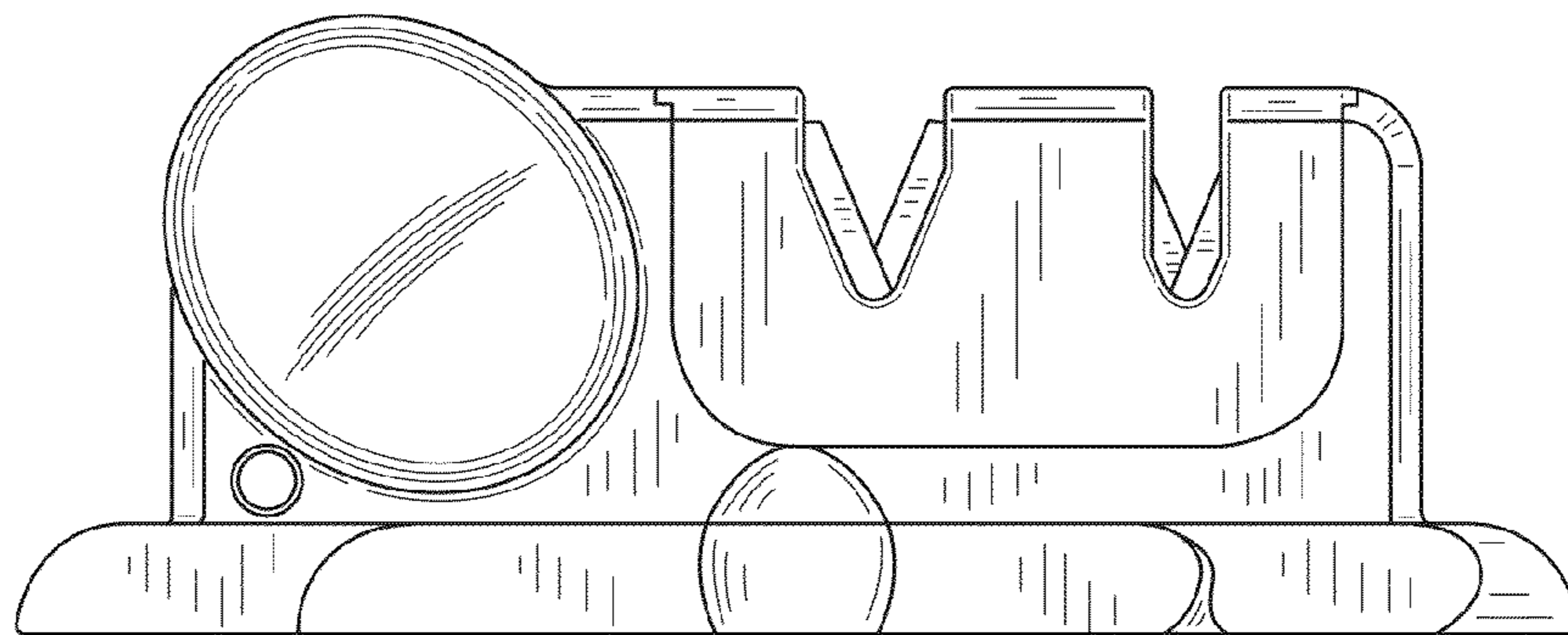


FIG. 3

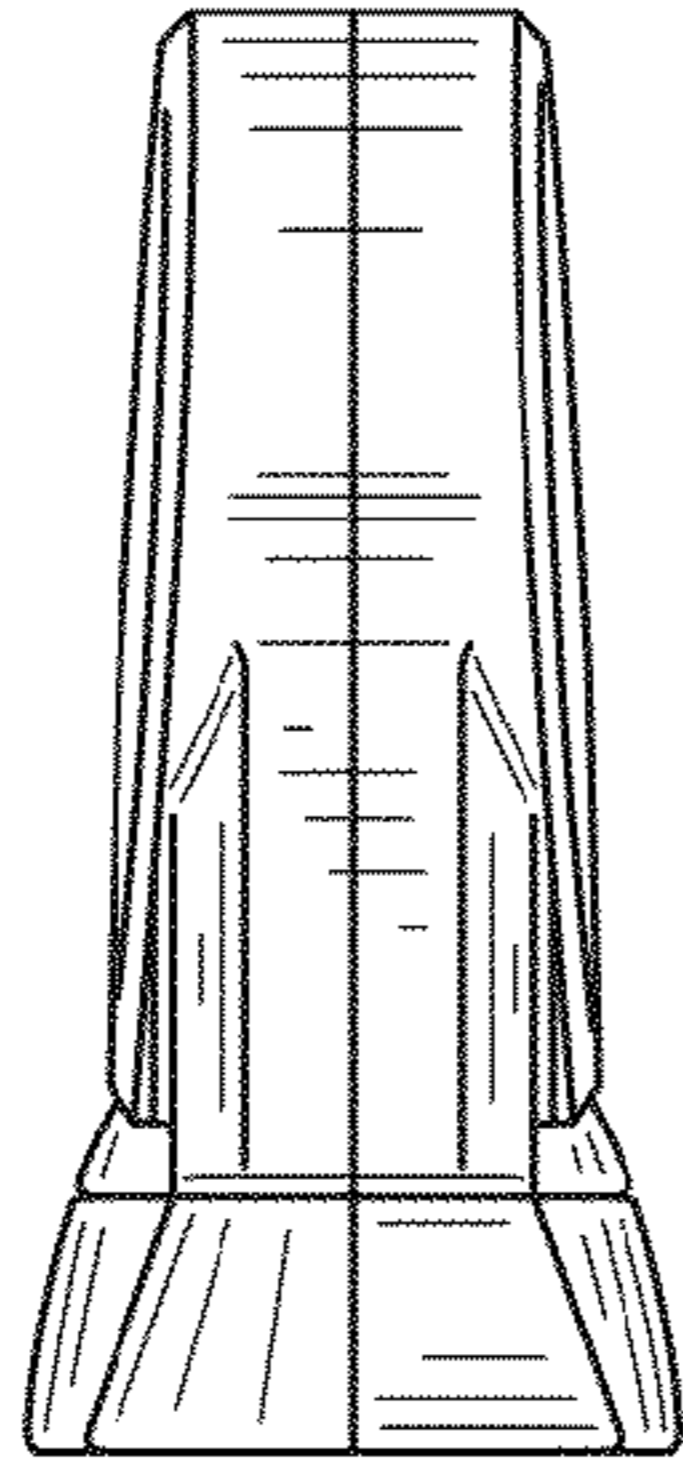


FIG.4

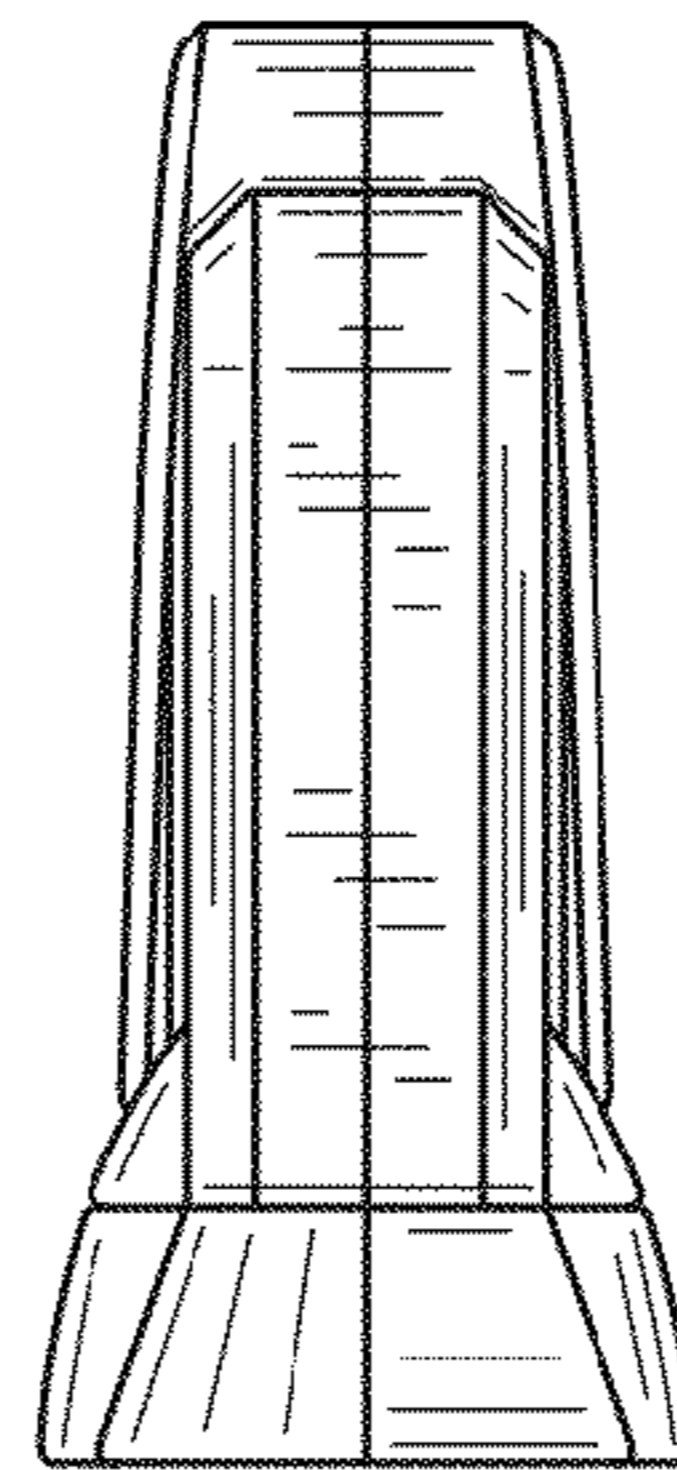


FIG.5

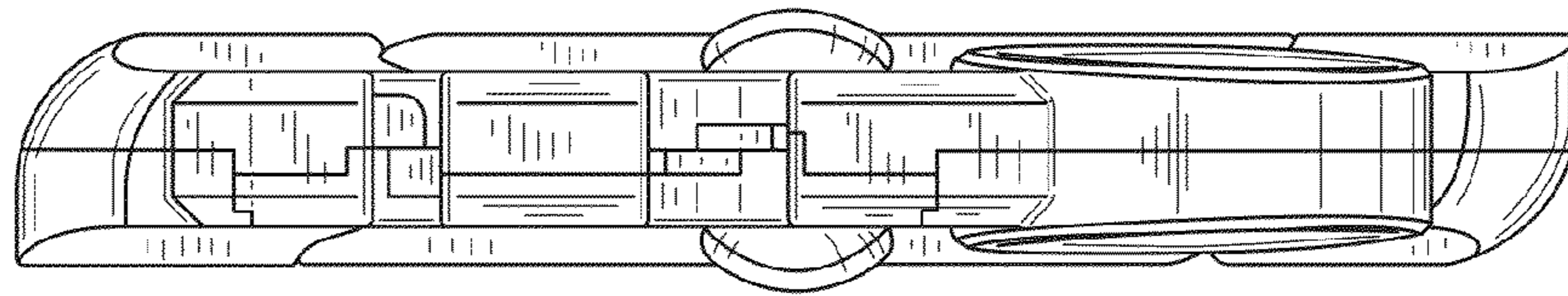


FIG. 6

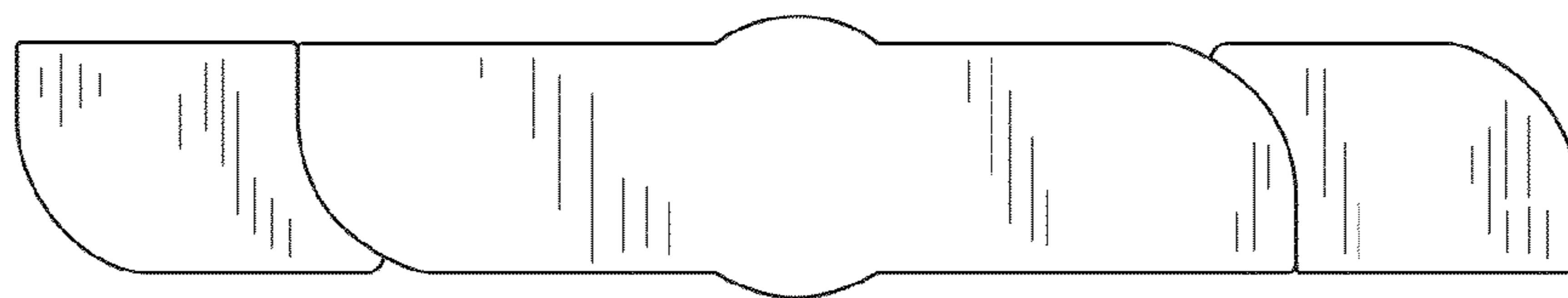


FIG. 7

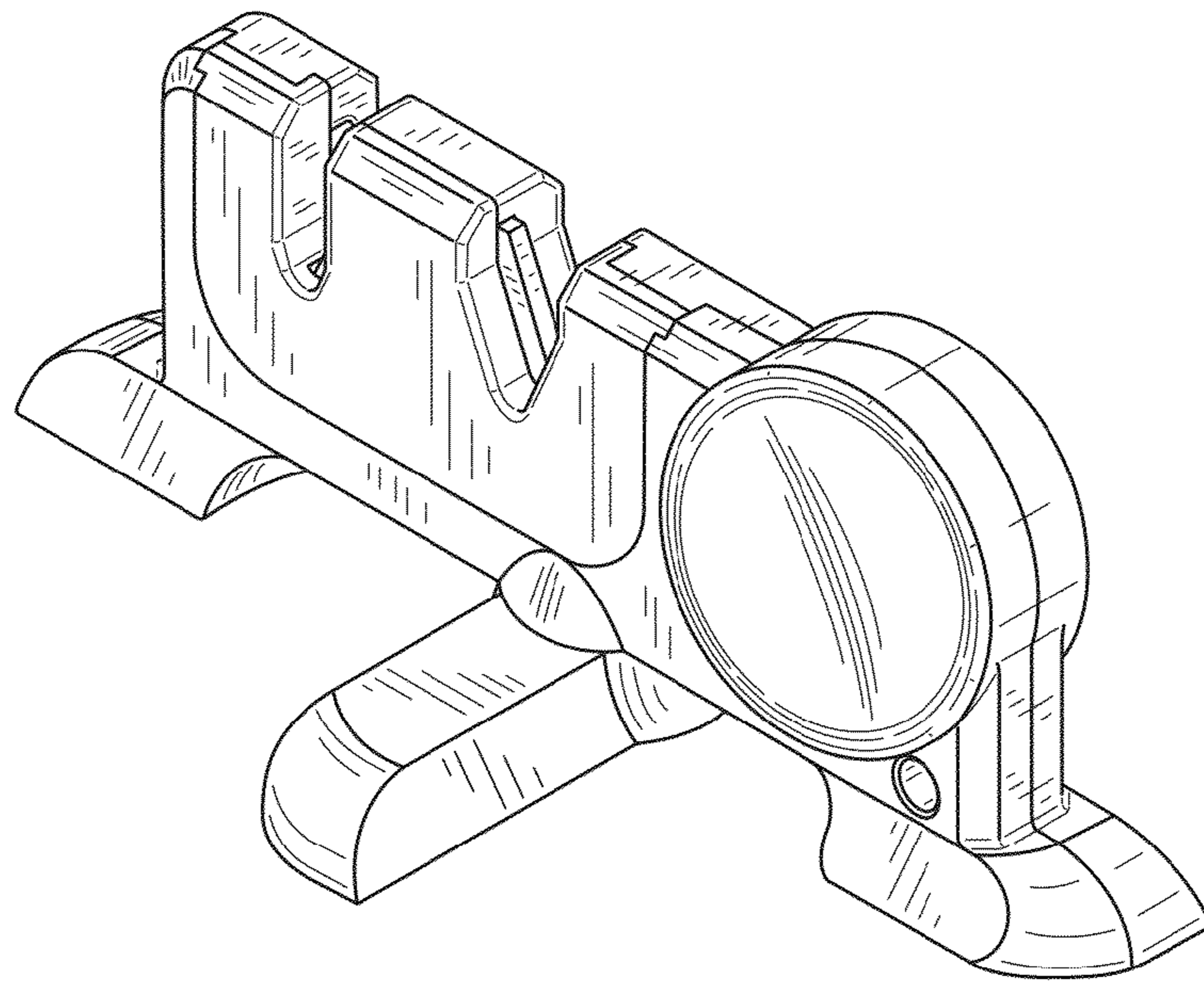


FIG.8

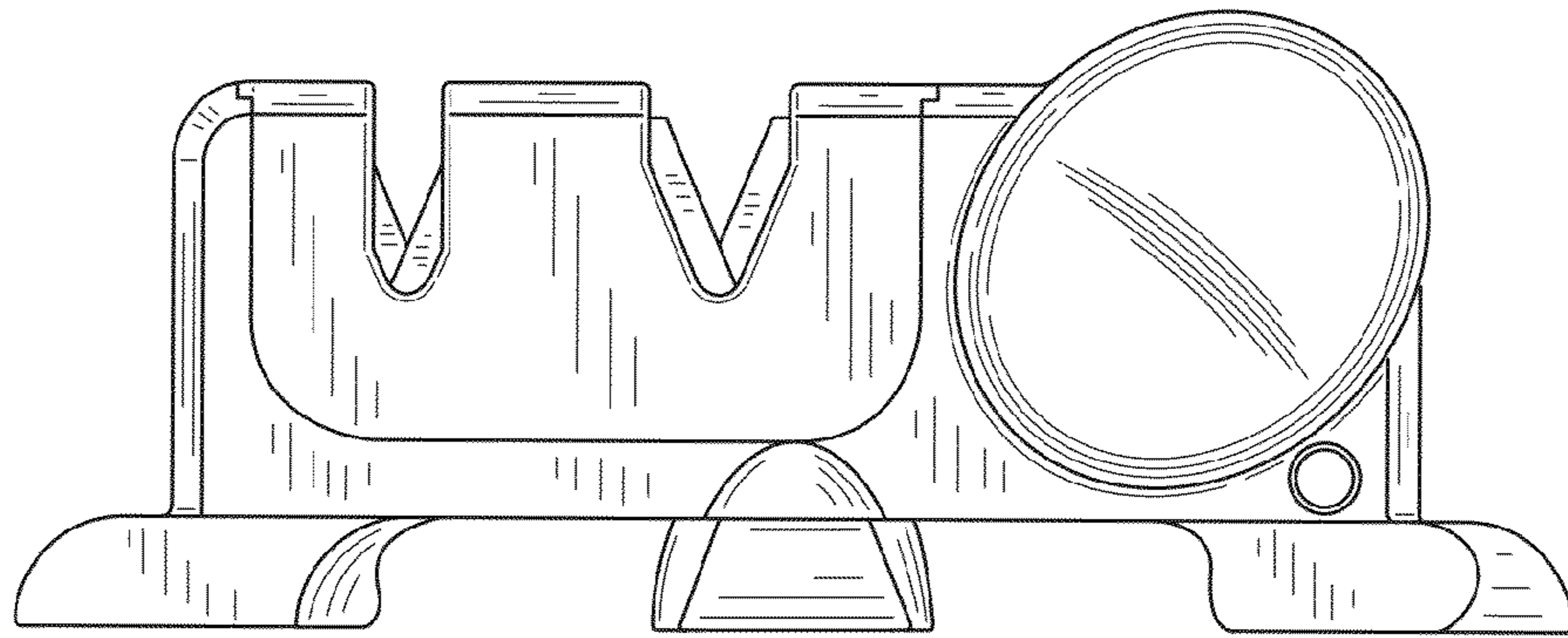


FIG. 9

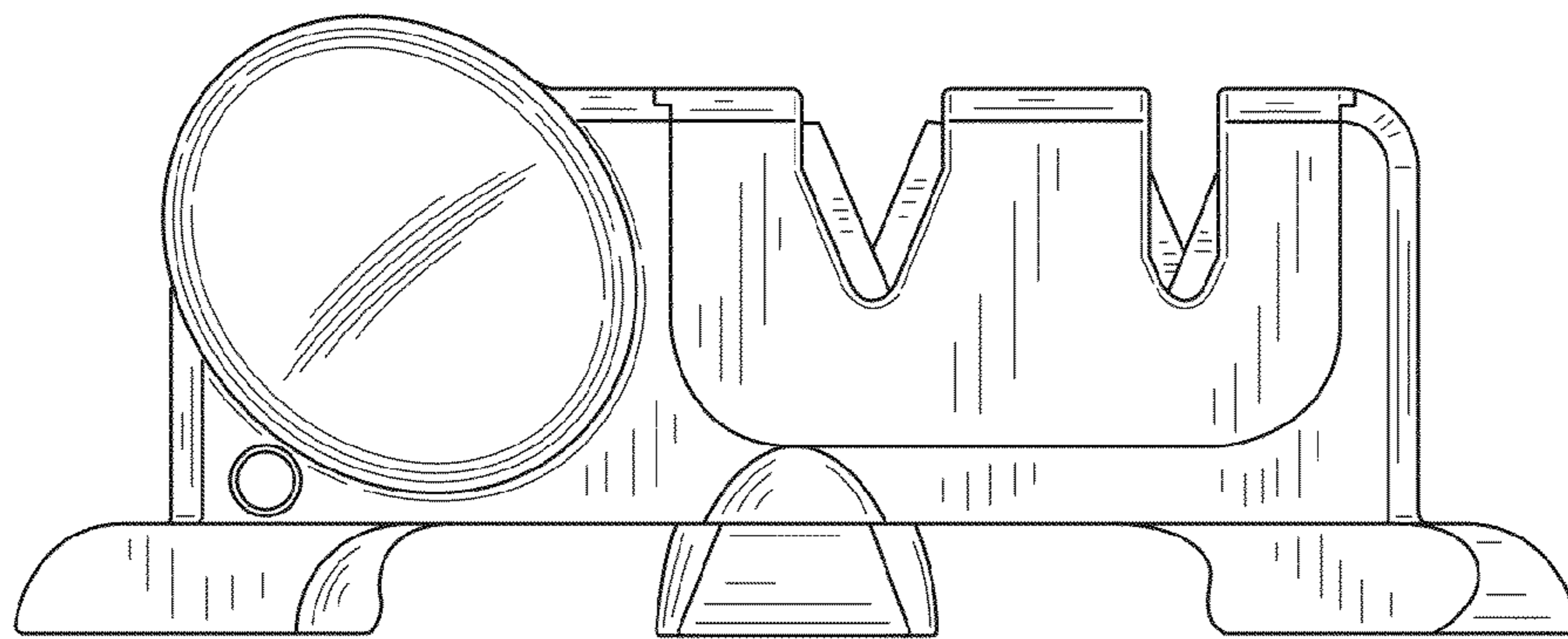


FIG. 10

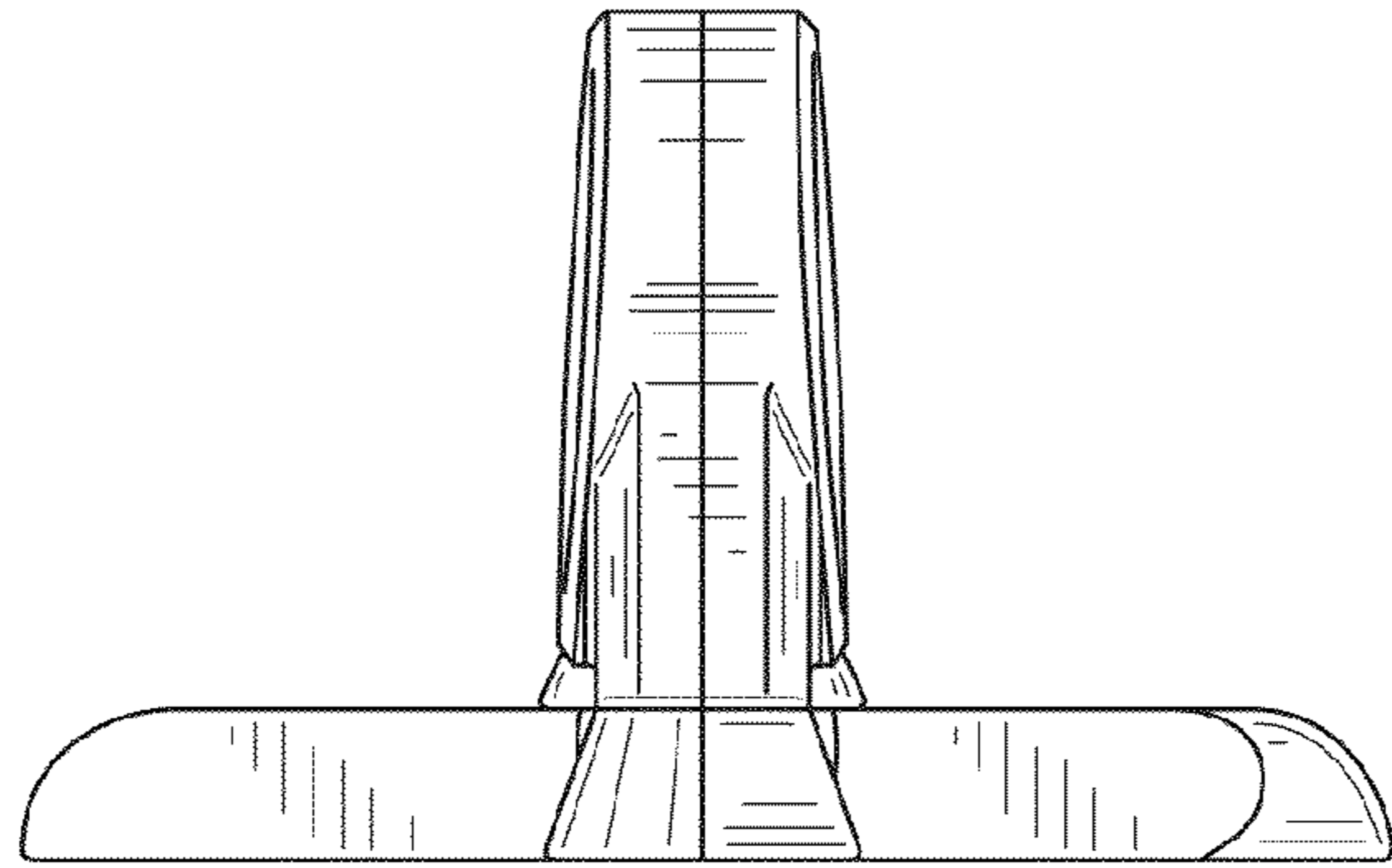


FIG.11

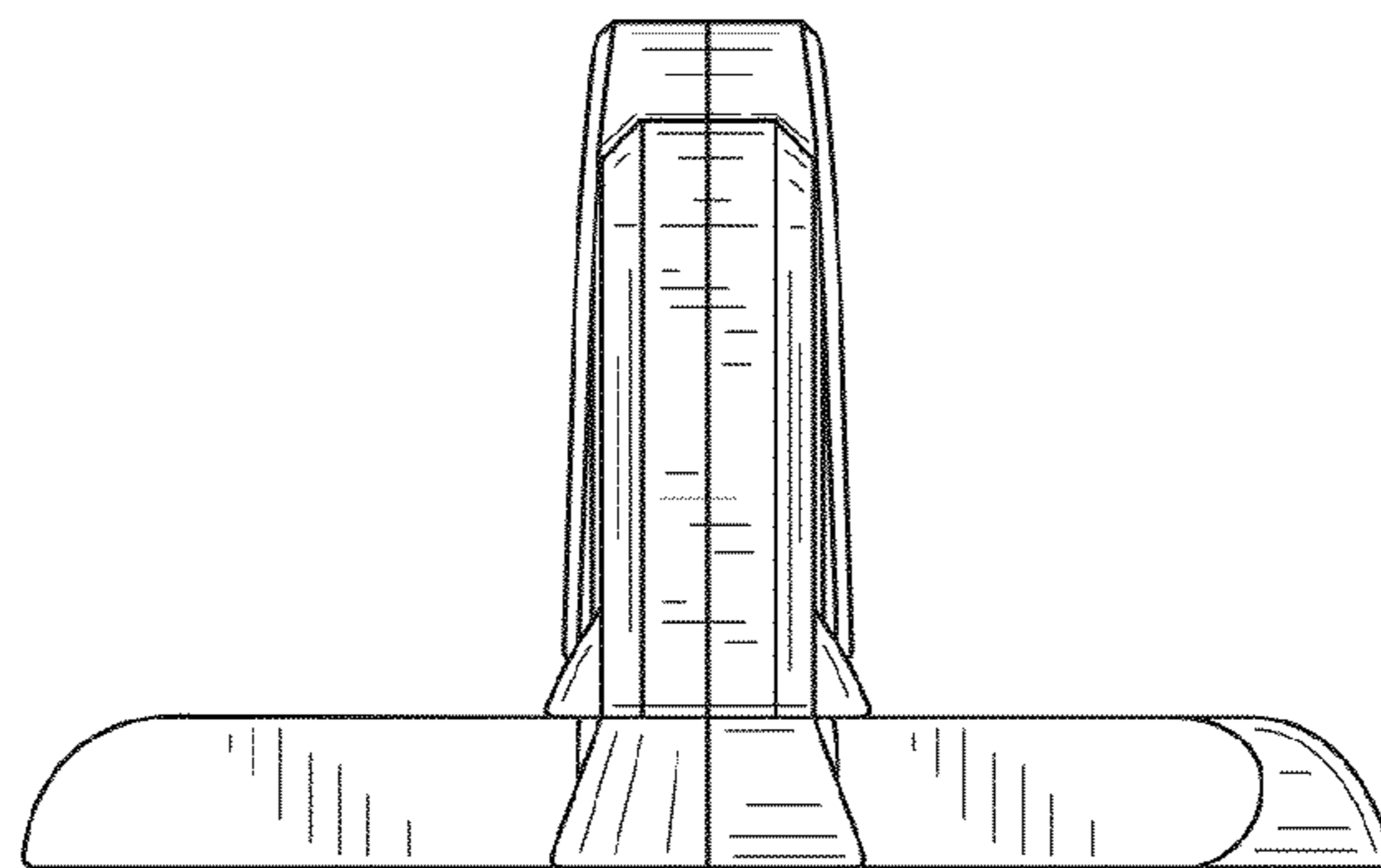


FIG.12

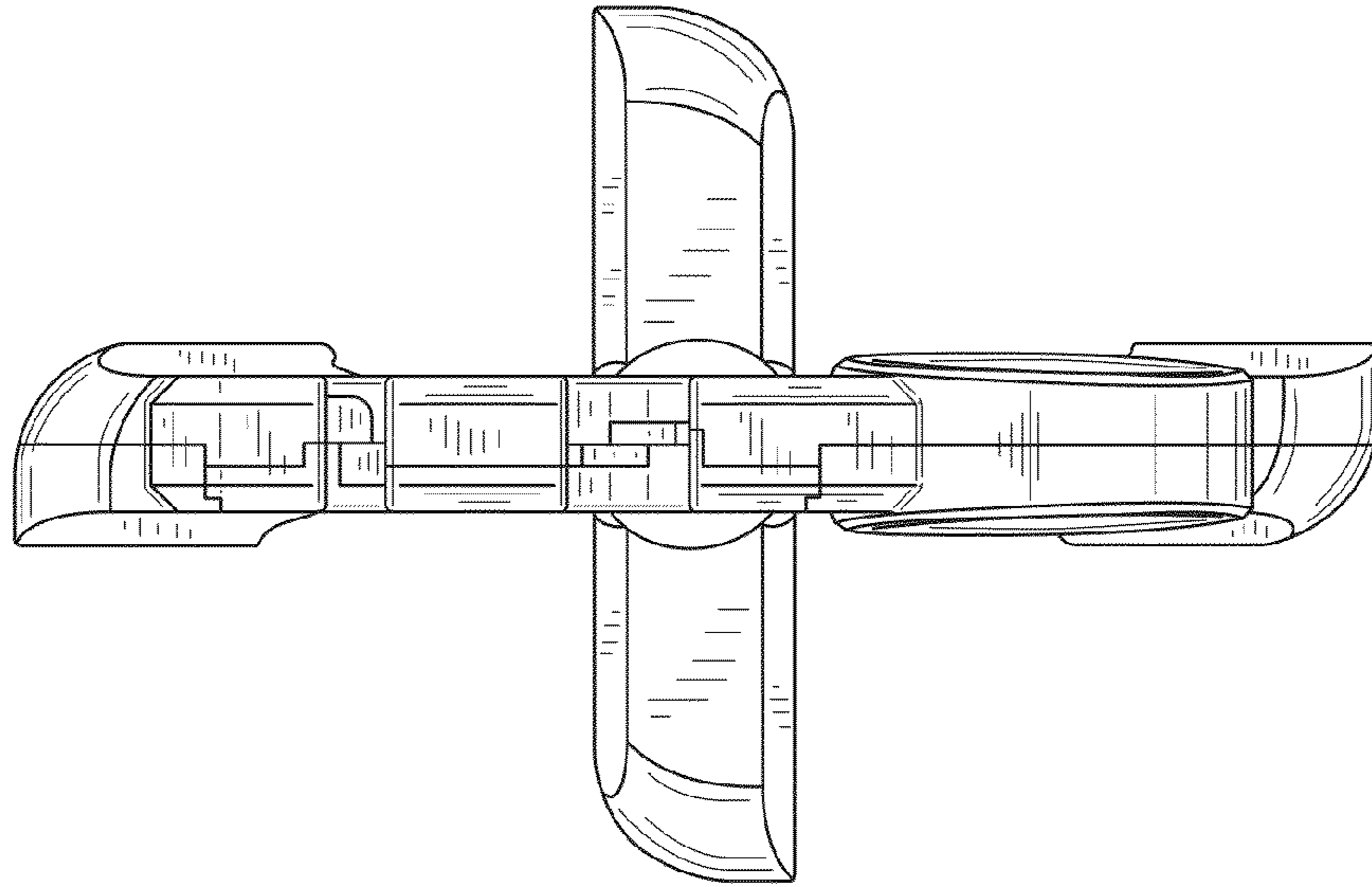


FIG. 13

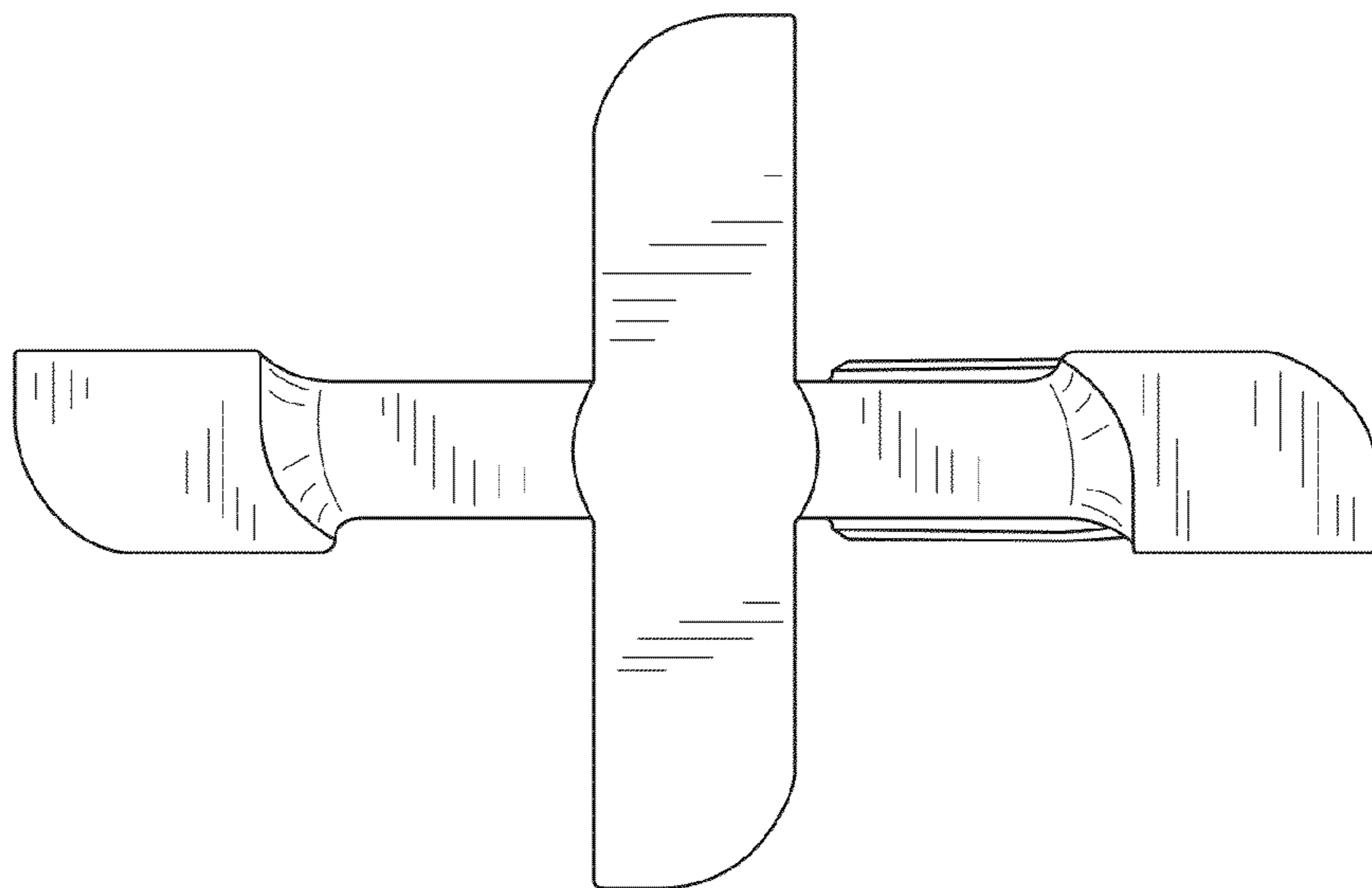


FIG. 14