



US00D860752S

(12) **United States Design Patent** (10) **Patent No.:** **US D860,752 S**
Bloch (45) **Date of Patent:** **** Sep. 24, 2019**

(54) **KNIFE SHARPENER**

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(71) Applicant: **Outdoor Edge Cutlery Corporation,**
Denver, CO (US)

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

(21) Appl. No.: **29/643,624**

(57) **CLAIM**

(22) Filed: **Apr. 10, 2018**

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

(51) **LOC (12) Cl.** **08-05**

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

(58) **Field of Classification Search**
USPC D8/63, 90, 91, 92, 93
CPC B24B 3/54; B24B 3/36; B24B 3/58; B24B 3/00; B24B 23/08; B24B 15/00; B24B 15/06; B24B 15/063; B24B 15/08
See application file for complete search history.

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 showing the knife sharpener in a second position of use, wherein a sharpening rod is in an extended position of use; FIG. 9 is a perspective view of the knife sharpener in a third position of use, wherein a foot is deployed; FIG. 10 is a front elevation view thereof; FIG. 11 is a rear elevation view thereof; FIG. 12 is a right elevation view thereof; FIG. 13 is a left elevation view thereof; FIG. 14 is a top plan view thereof; and, FIG. 15 is a bottom plan view thereof. The broken lines depict portions of the knife sharpener in which the design is embodied that are not considered part of the claimed design.

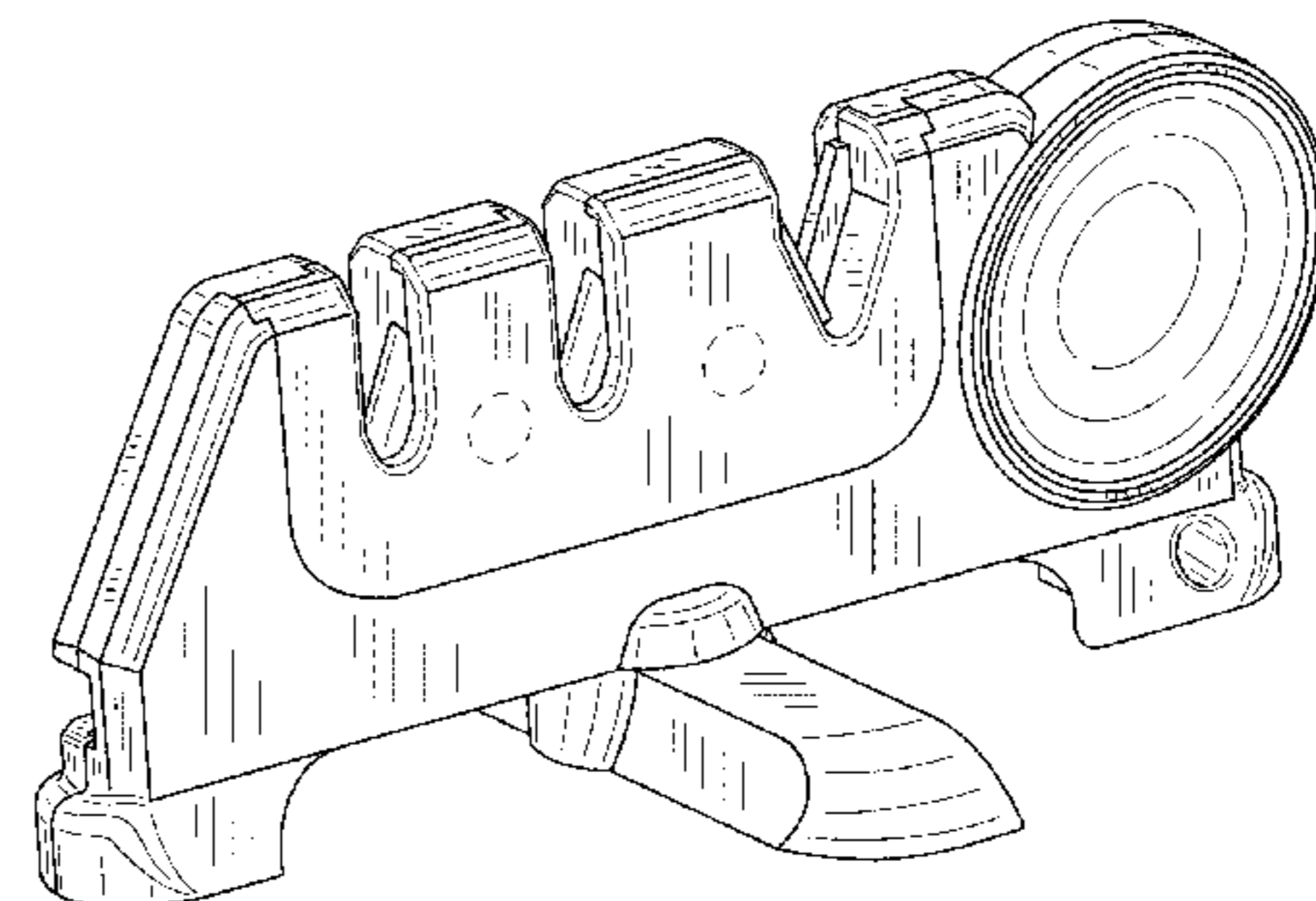
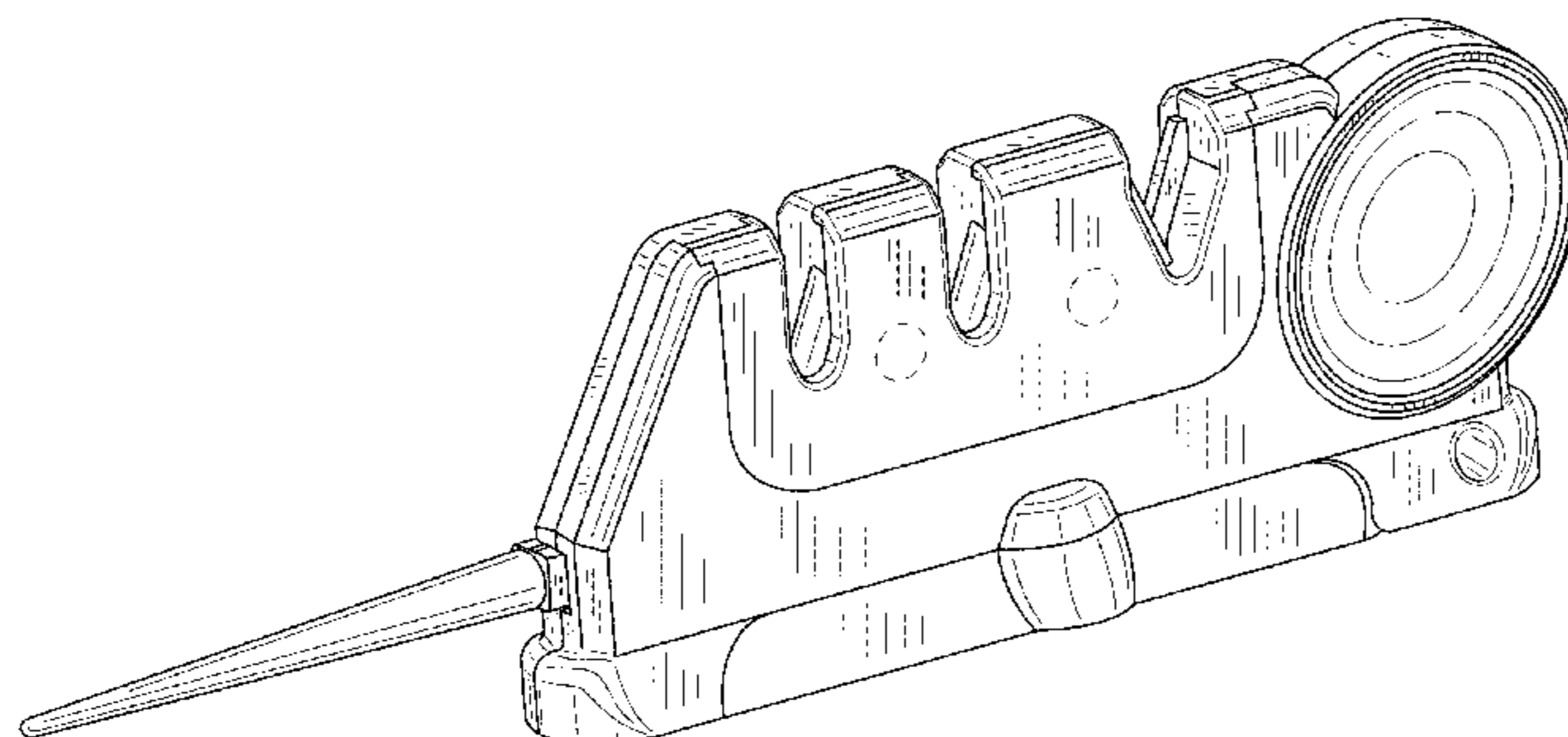
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1 Claim, 12 Drawing Sheets



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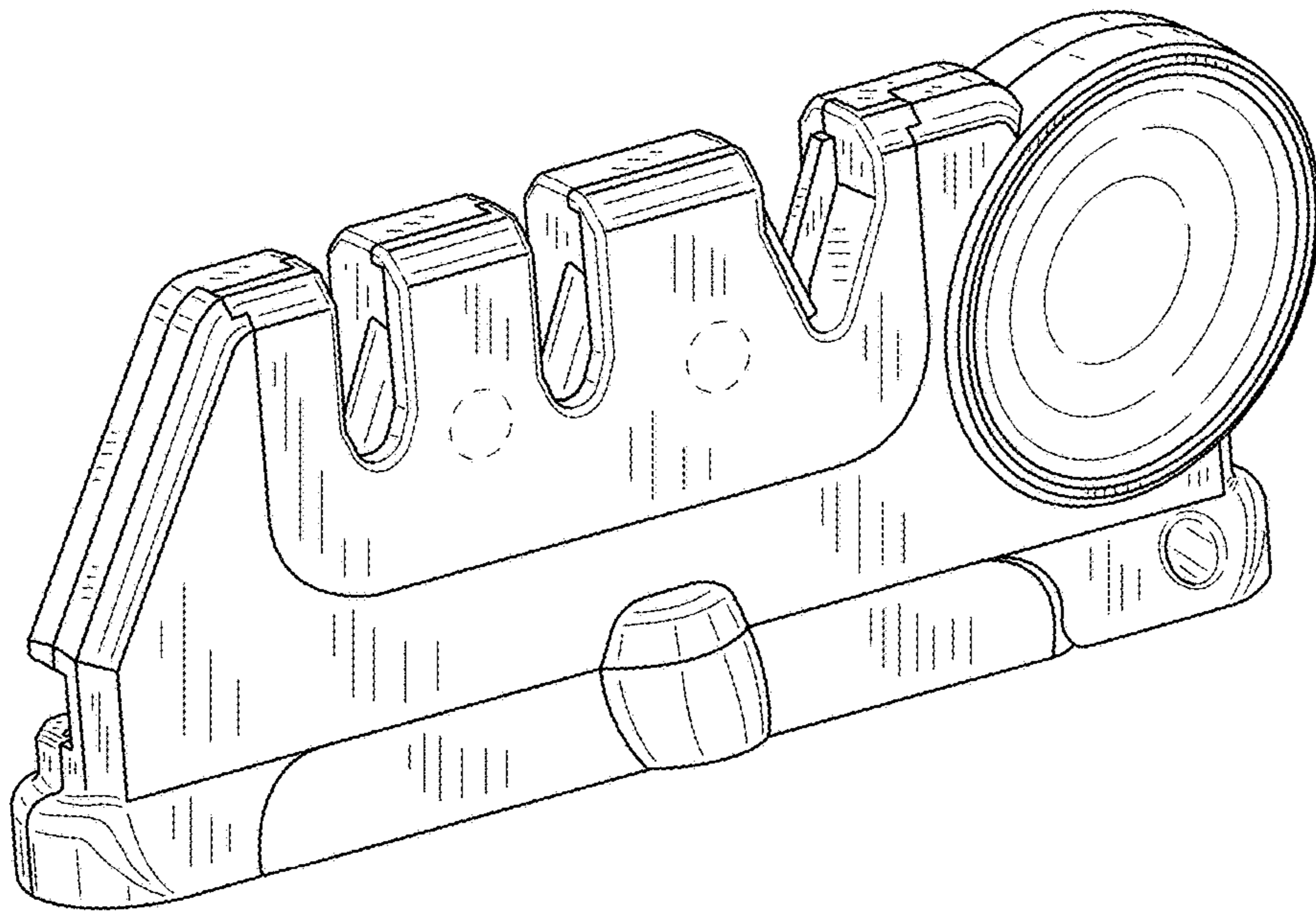


FIG.1

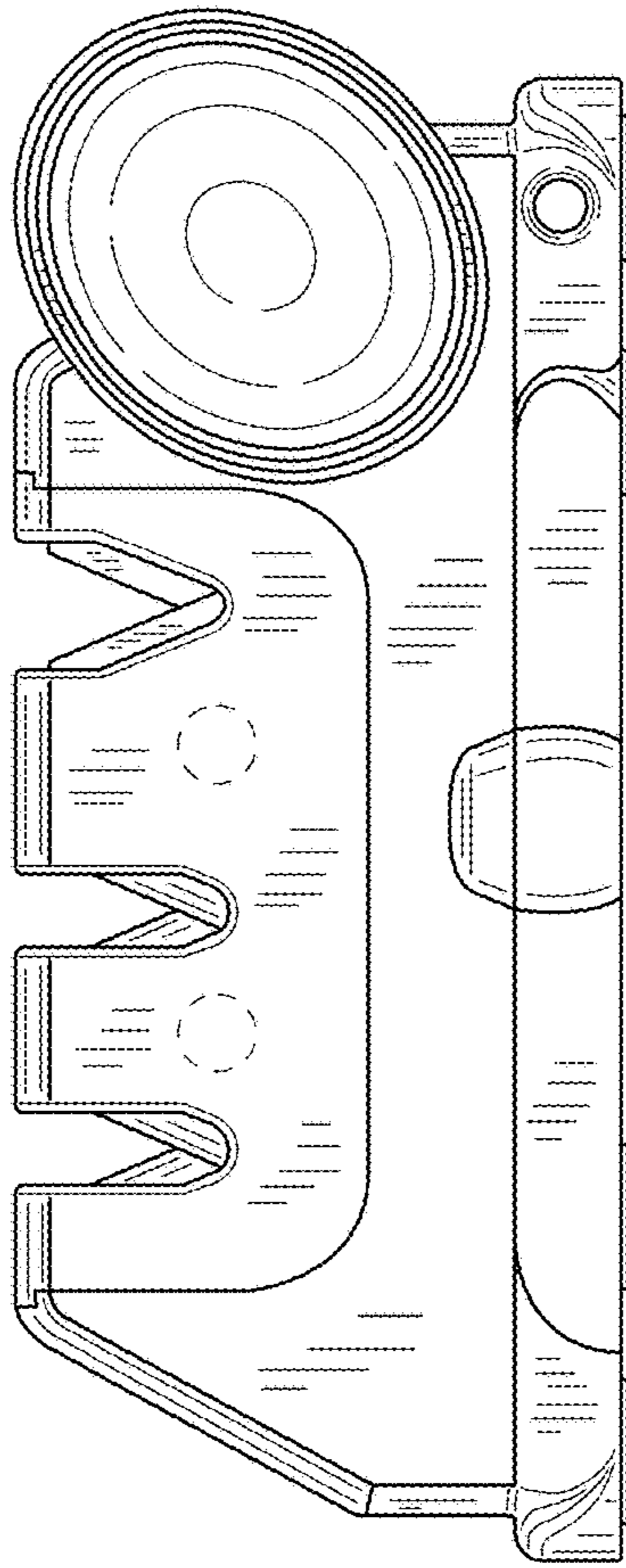


FIG.2

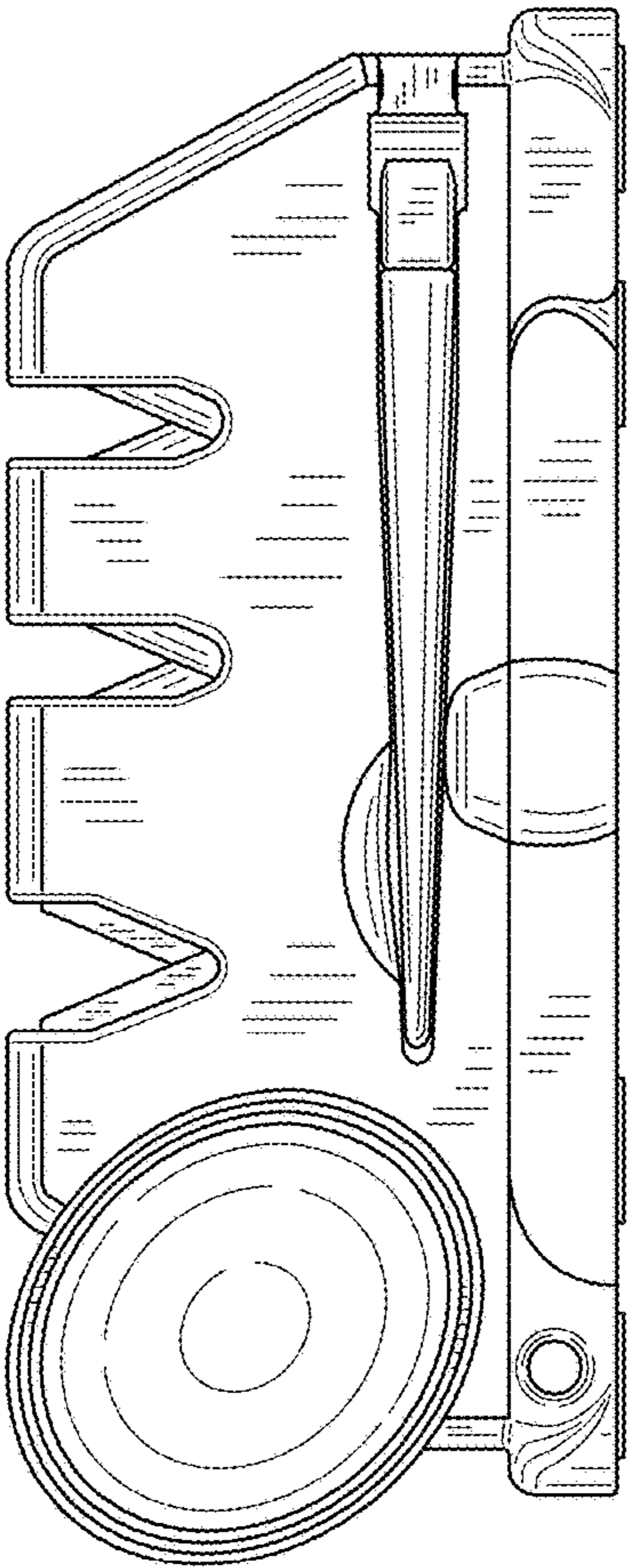


FIG.3

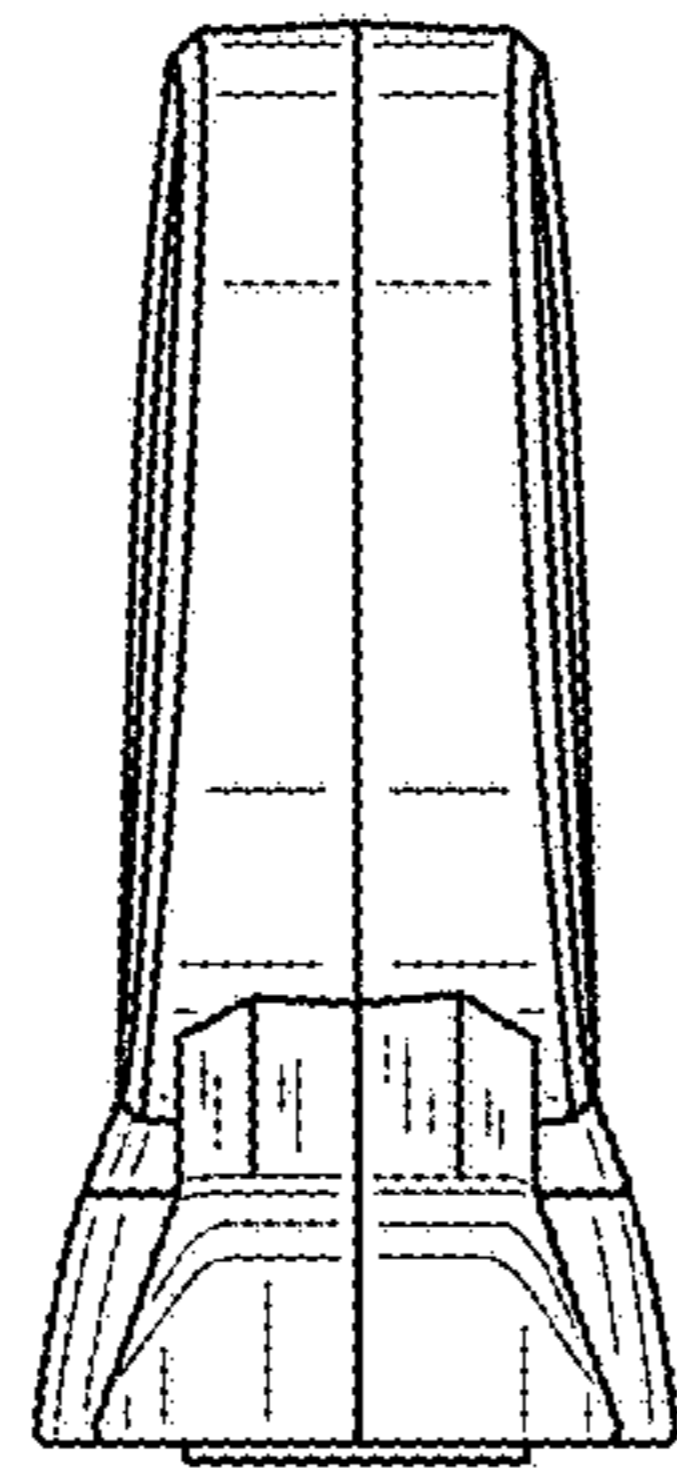


FIG.4

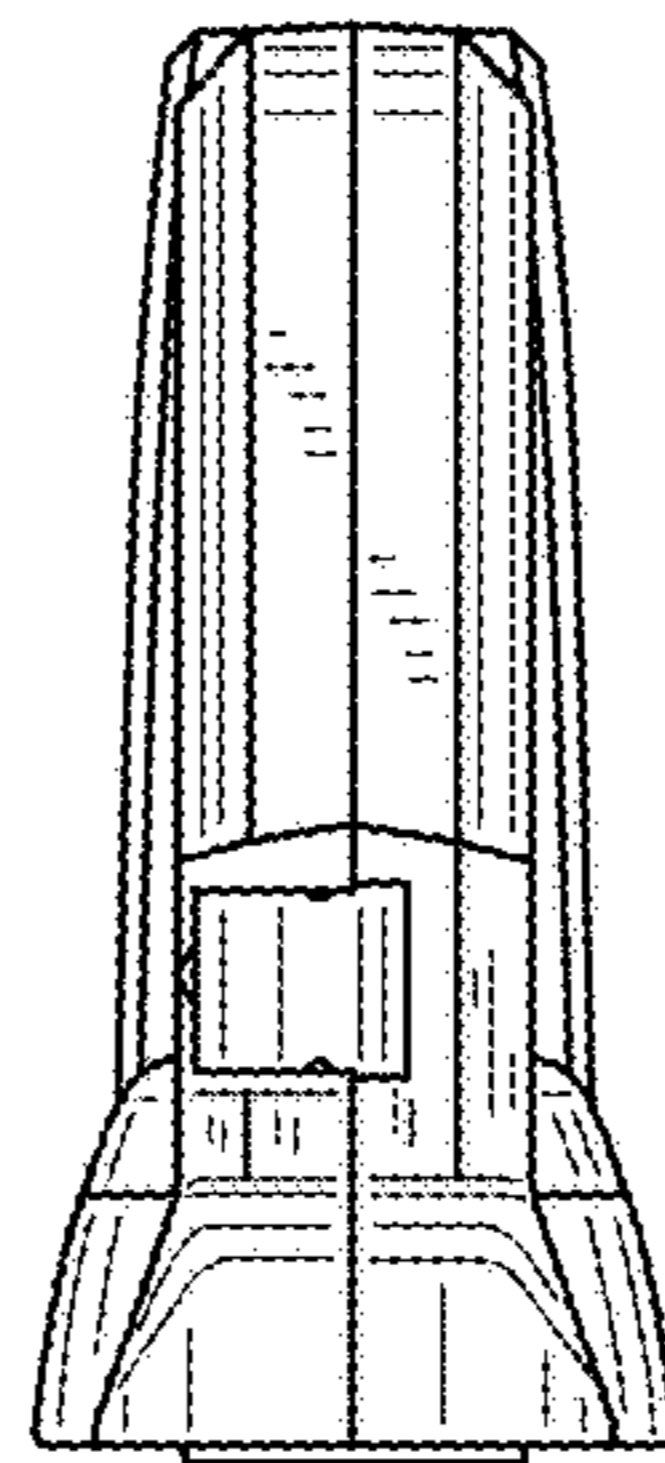


FIG.5

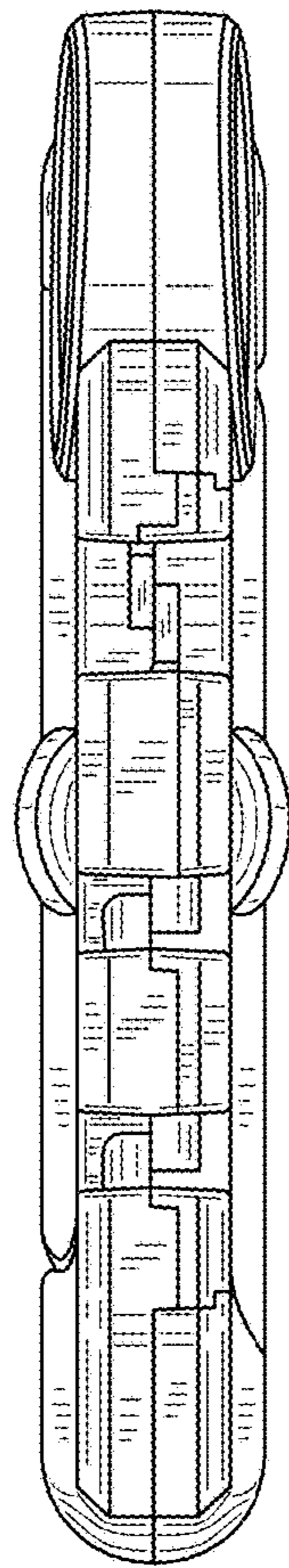


FIG. 6

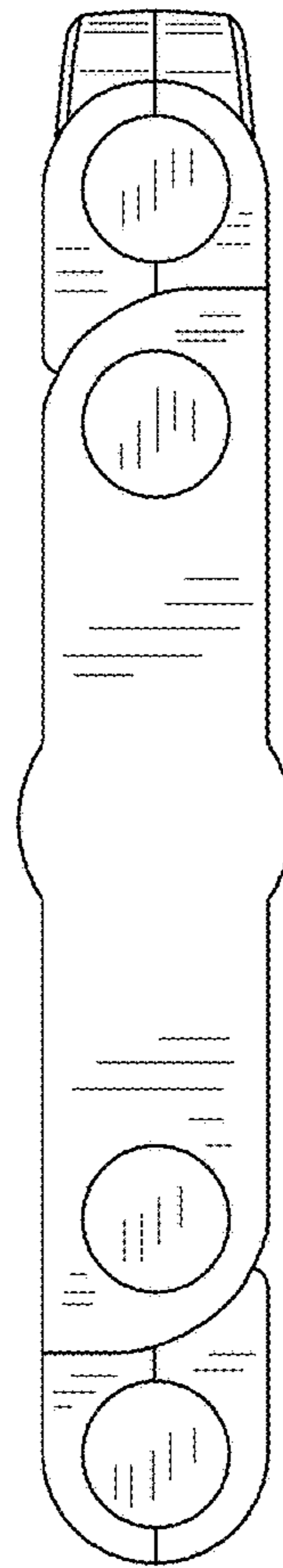


FIG. 7

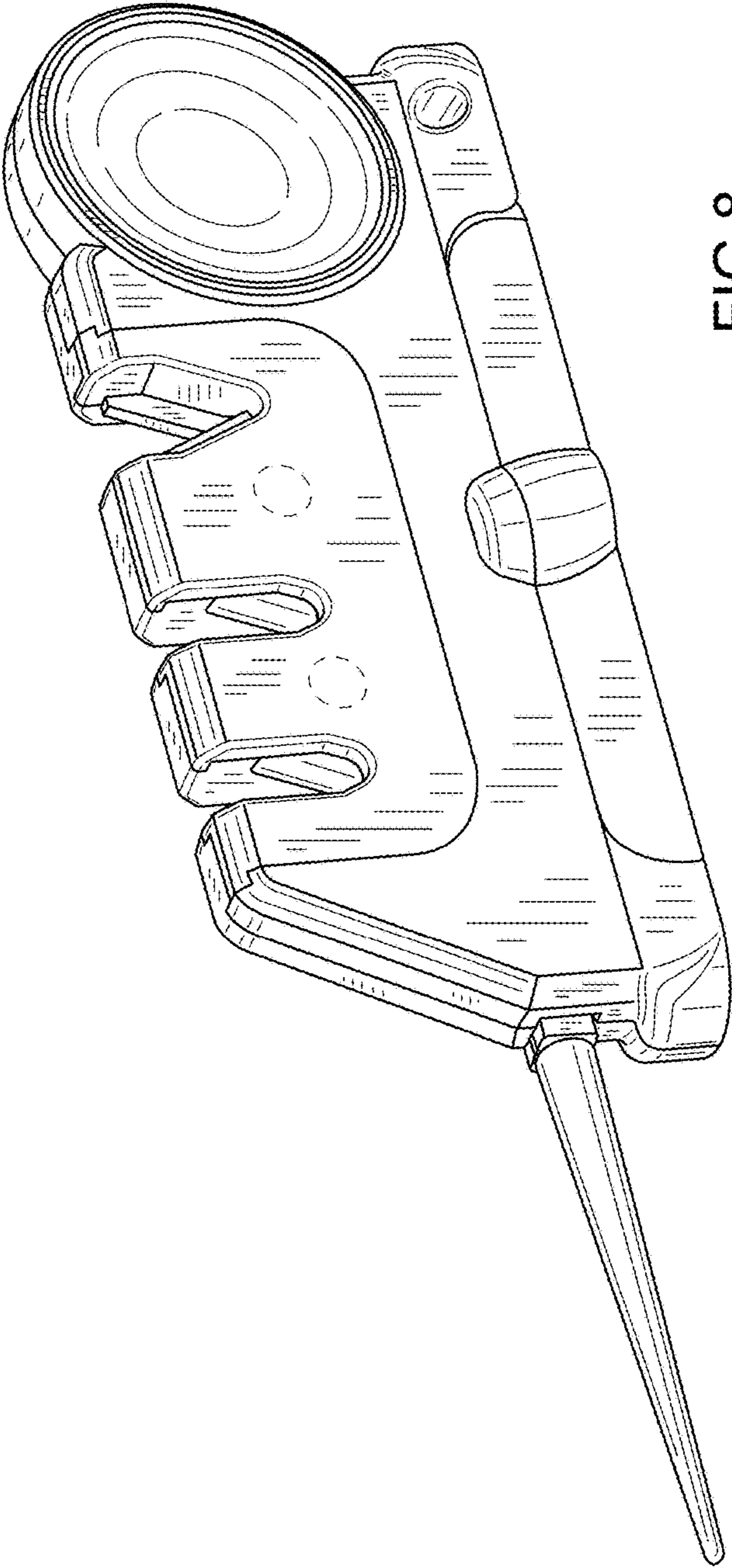


FIG.8

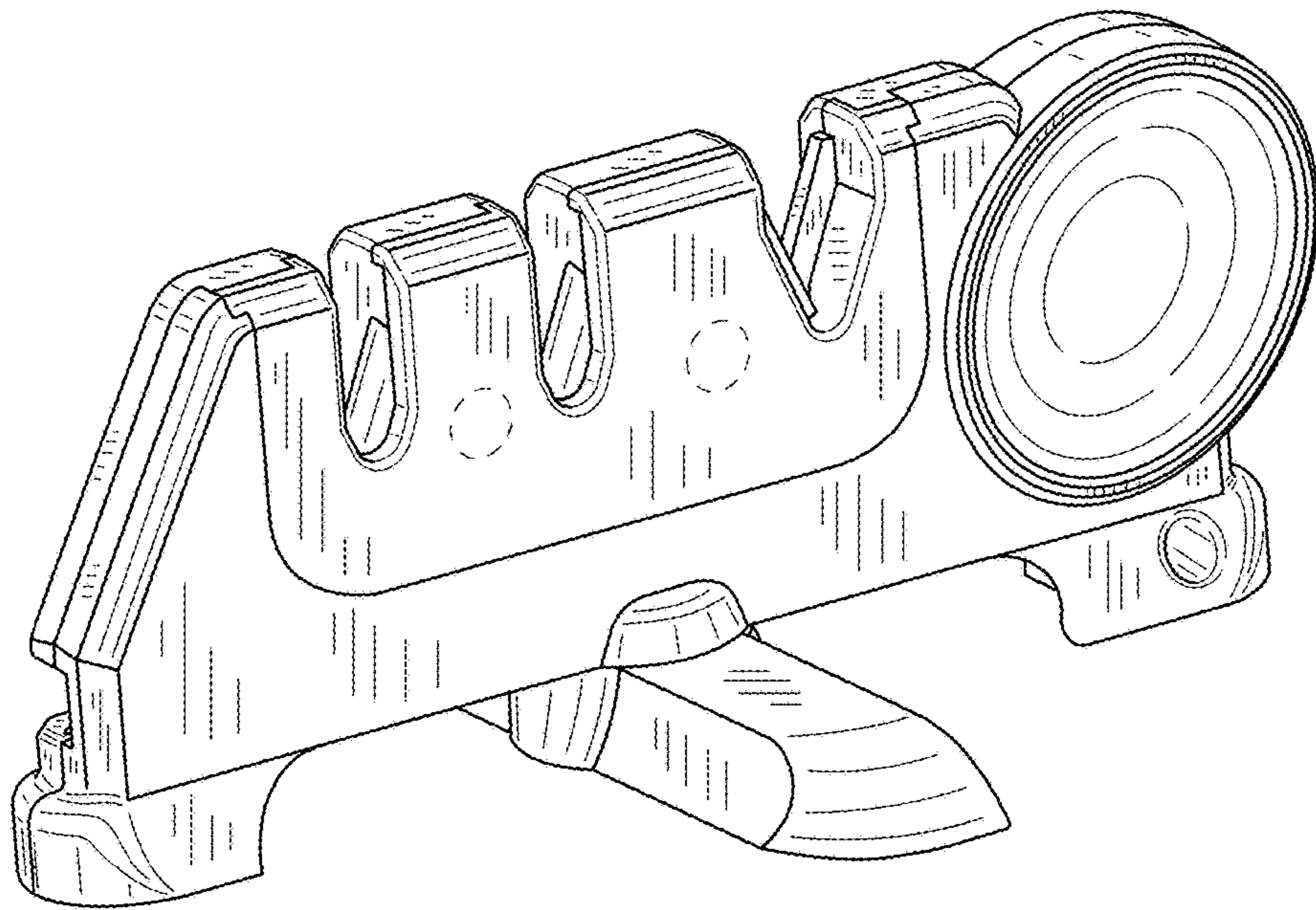


FIG.9

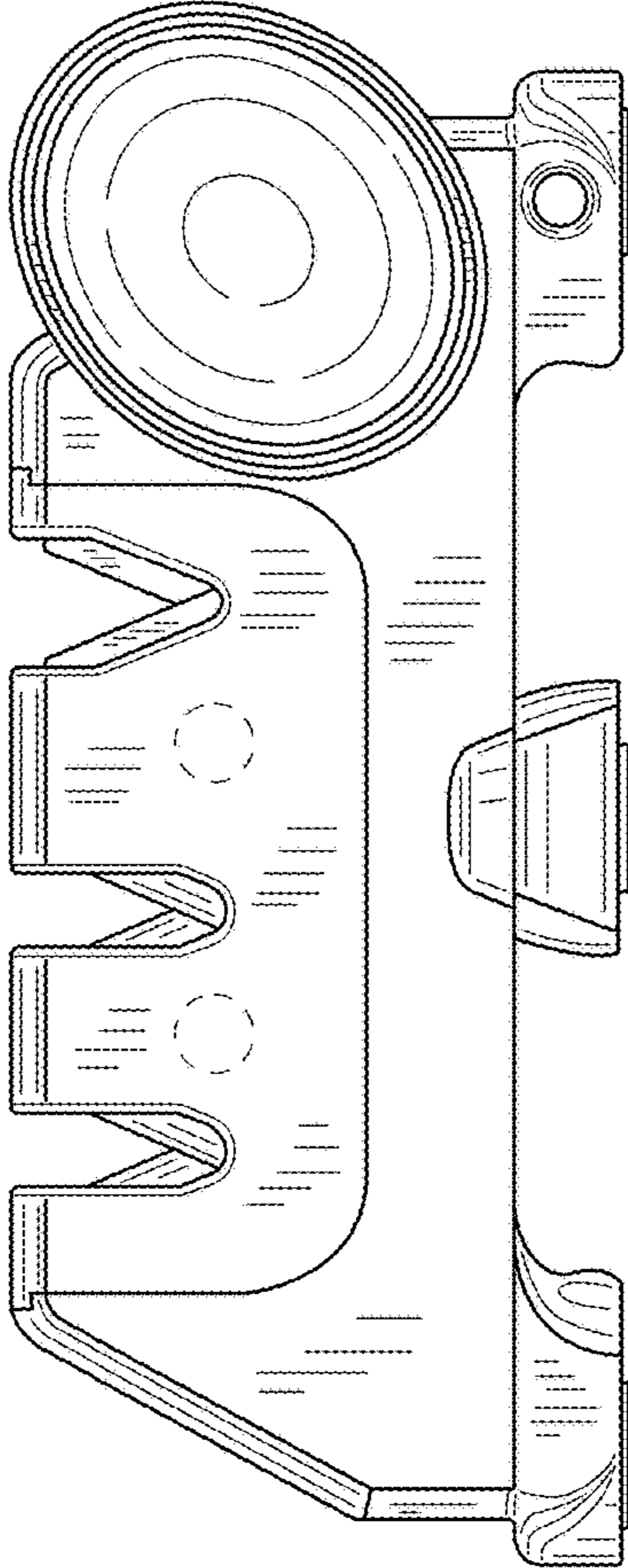


FIG.10

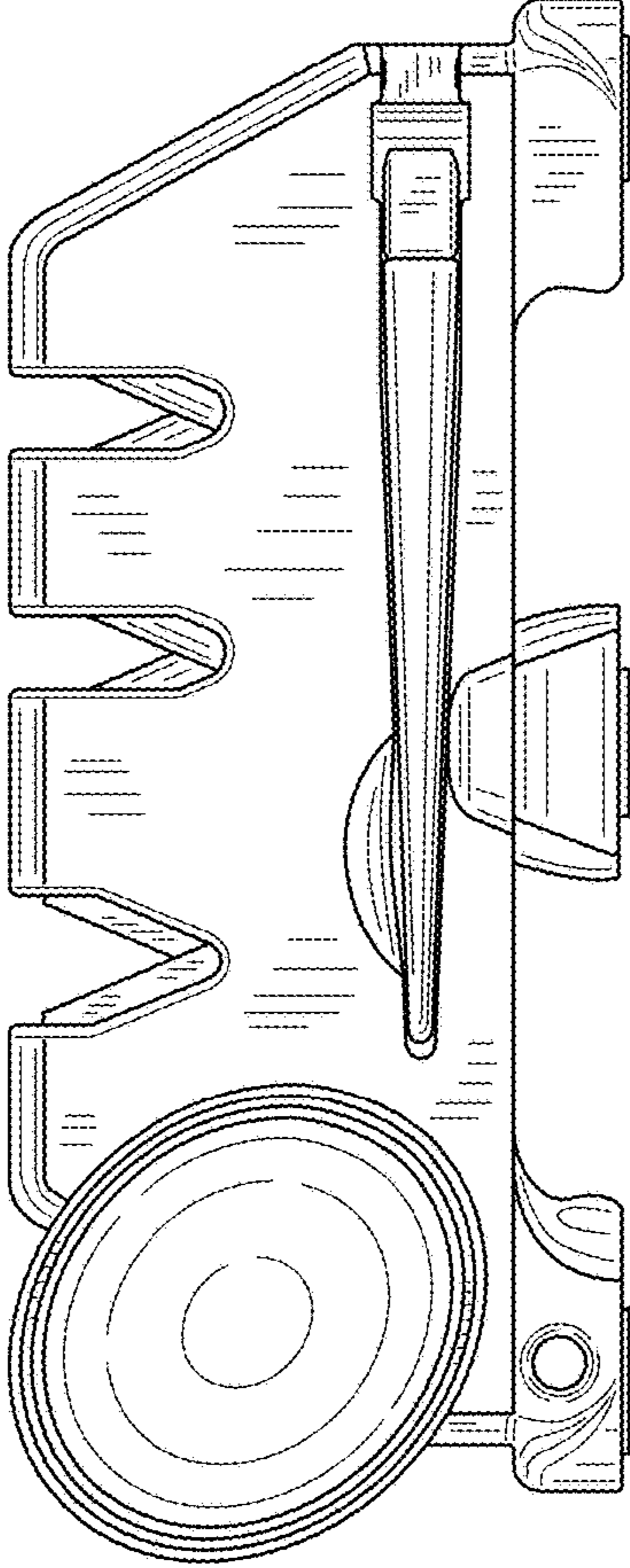


FIG.11

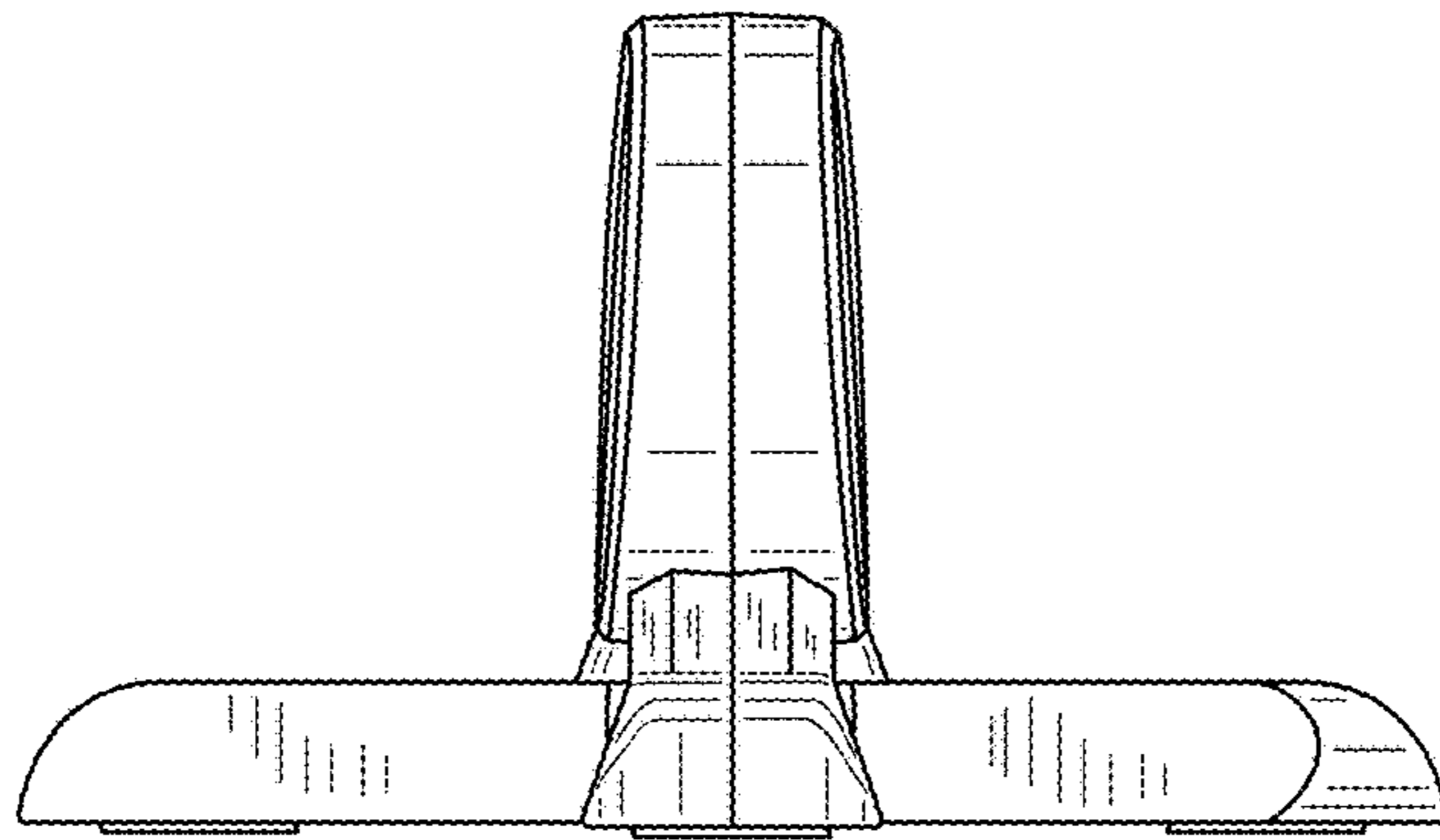


FIG. 12

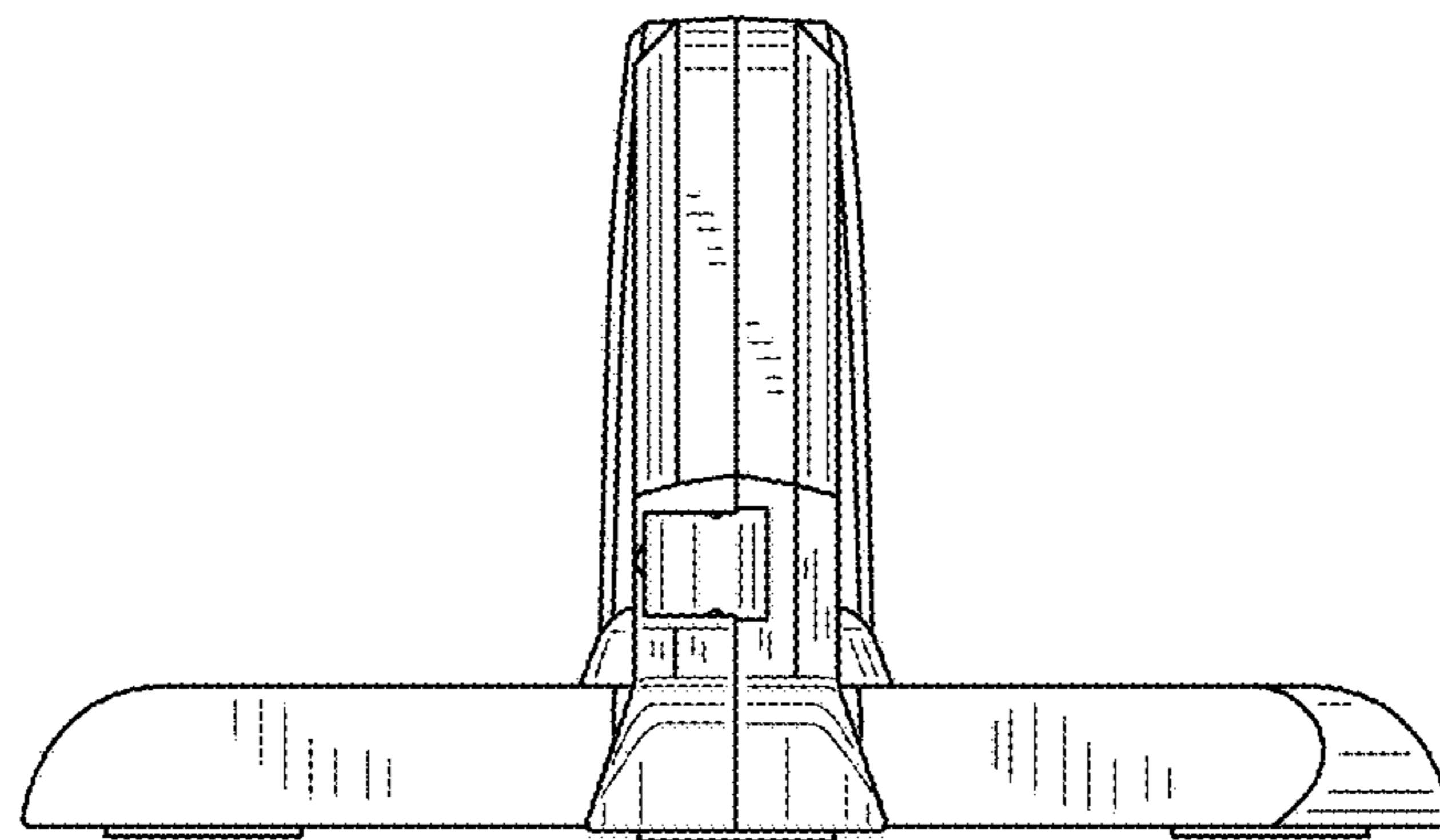


FIG. 13

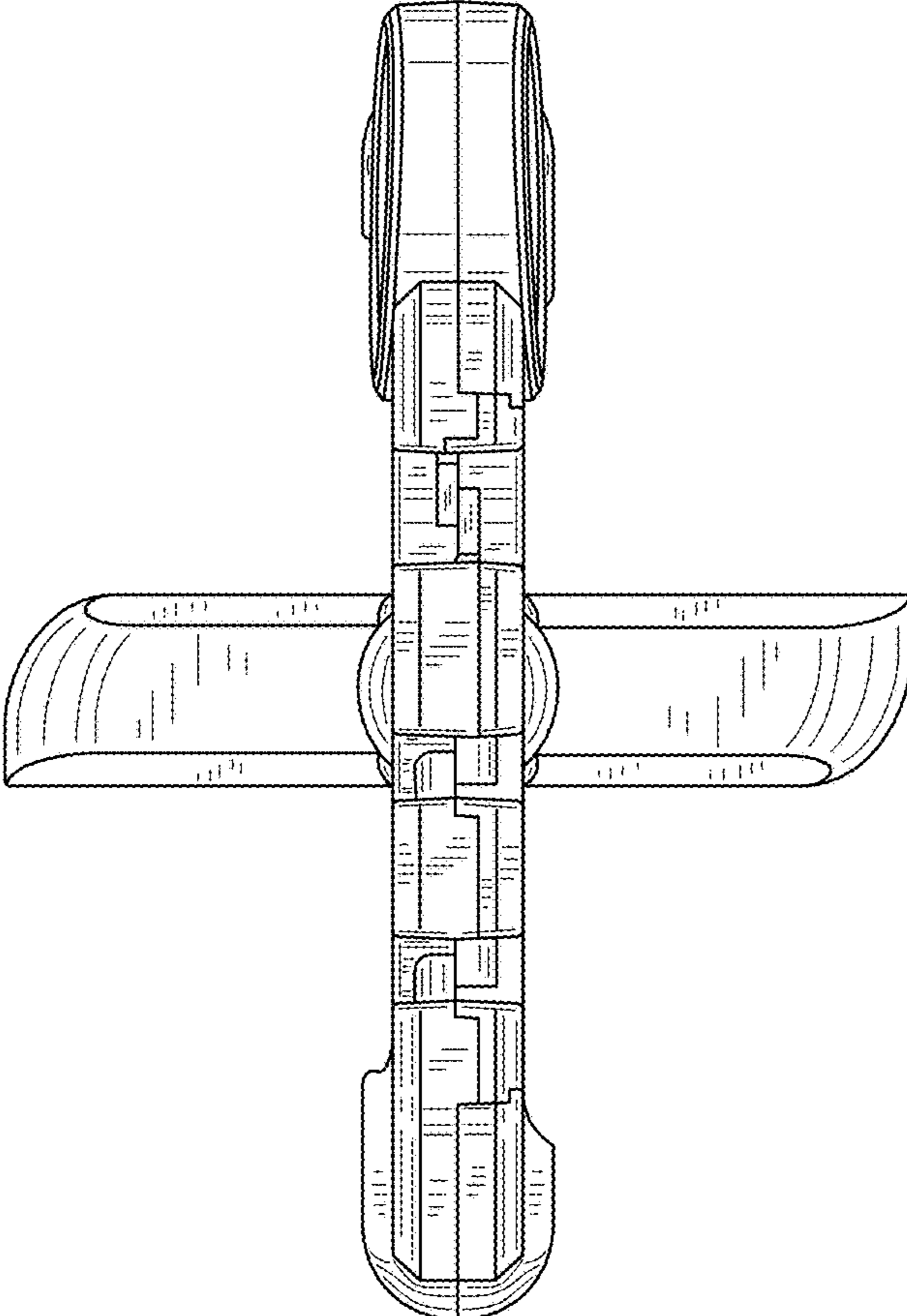


FIG.14

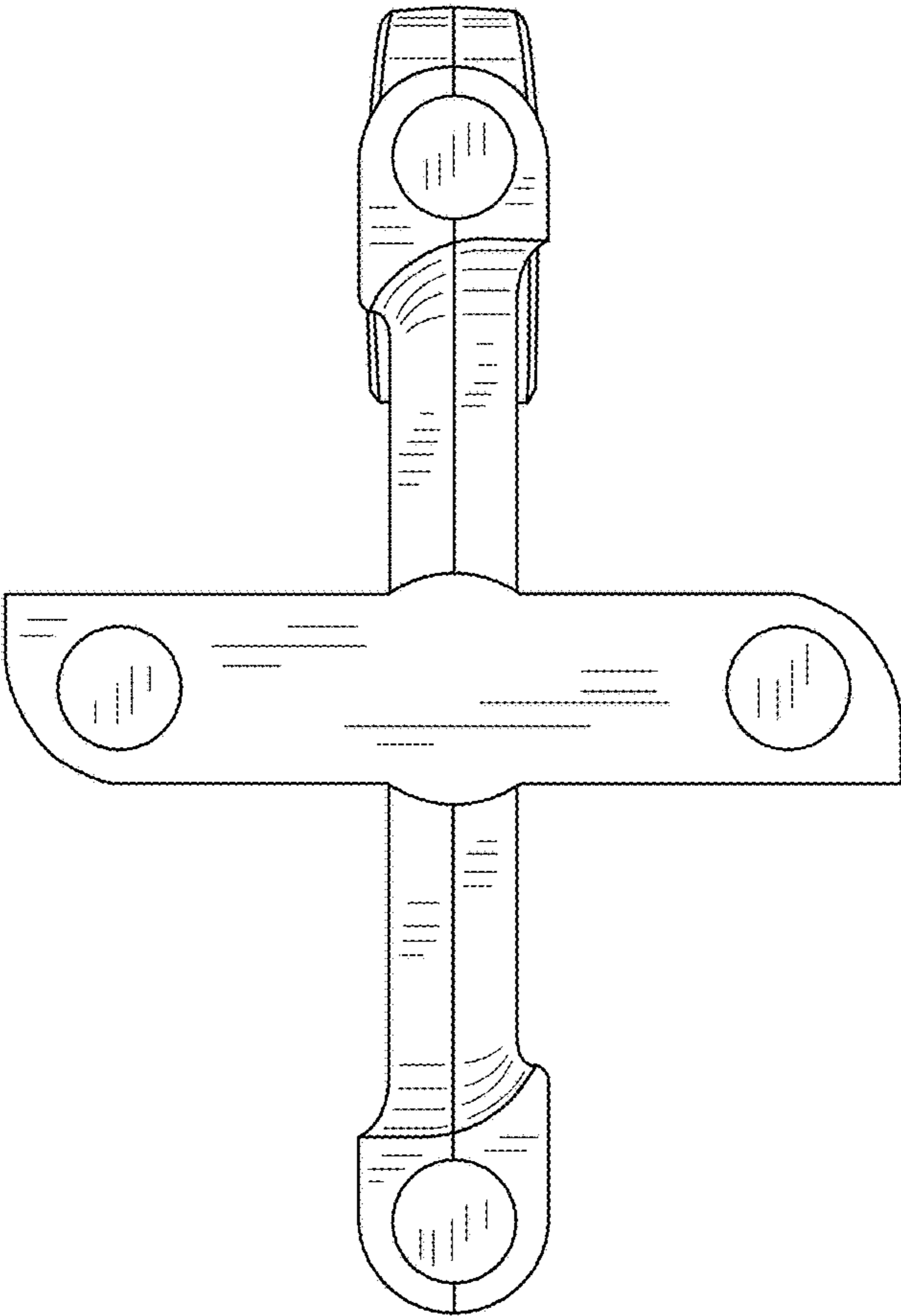


FIG.15