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(12) **United States Design Patent** (10) **Patent No.:** **US D953,657 S**  
**Li** (45) **Date of Patent:** **\*\* May 31, 2022**

(54) **INTERACTIVE TOOTH CLEANING APPARATUS**

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(51) **LOC (13) Cl.** ..... **30-99**

(52) **U.S. Cl.**  
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(58) **Field of Classification Search**

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119/610, 611, 620; D4/118, 136, 199  
CPC .. A01K 13/00; A01K 13/002; A01K 13/0002;  
A45D 29/02; A45D 24/007; A45D 29/04;  
A45D 29/05; A45B 2200/1086; A46B  
2200/1093

See application file for complete search history.

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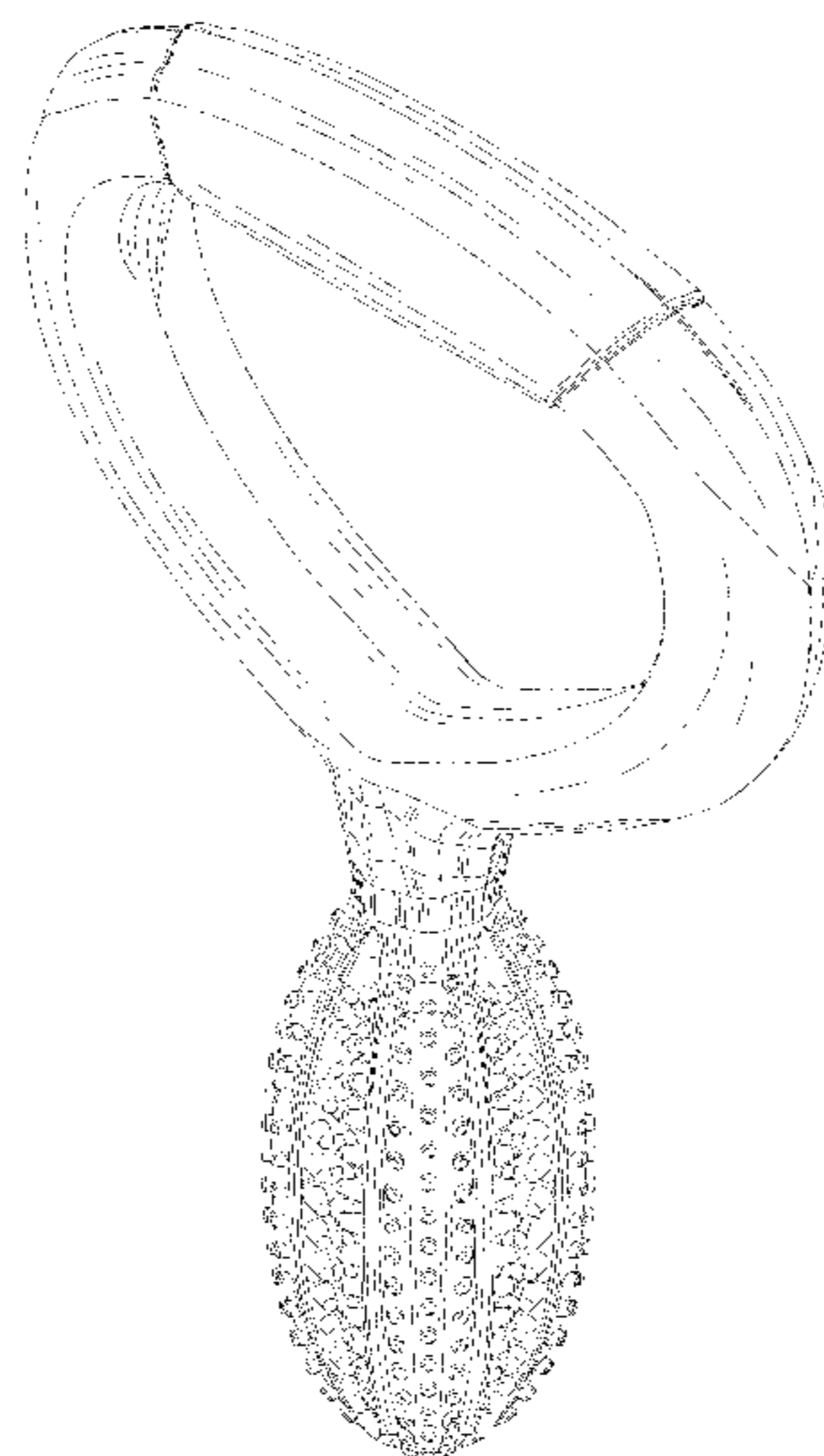
(57) **CLAIM**

The ornamental design for an interactive tooth cleaning apparatus, as shown and described.

**DESCRIPTION**

FIG. 1 is a first perspective view of an interactive tooth cleaning apparatus showing my new design; FIG. 2 is a second perspective view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a right side elevational view thereof; FIG. 7 is a top plan view thereof; and, FIG. 8 is a bottom plan view thereof. The broken lines shown in FIG. 8 illustrate portions of the interactive tooth cleaning apparatus that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



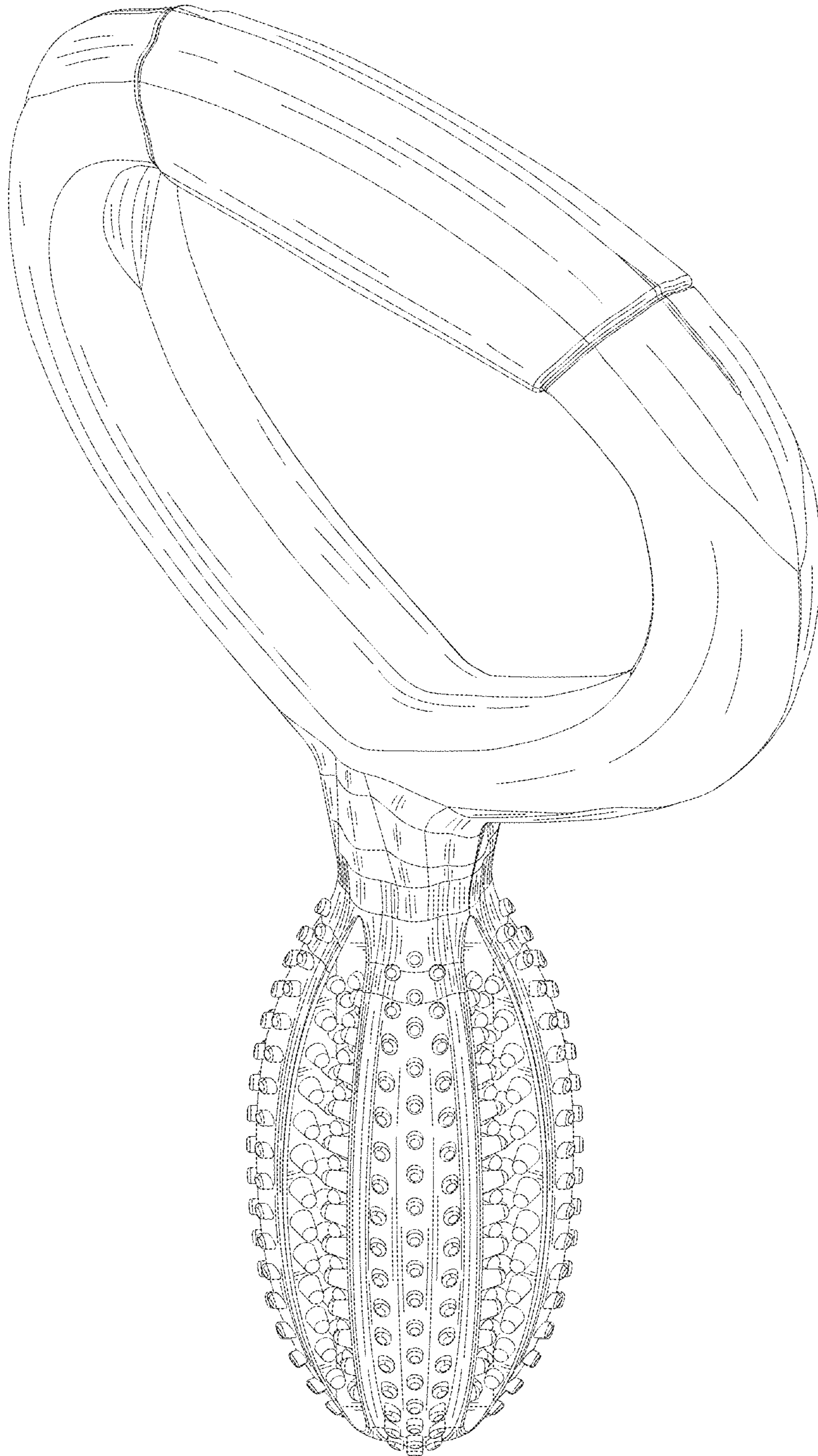


FIG. 1



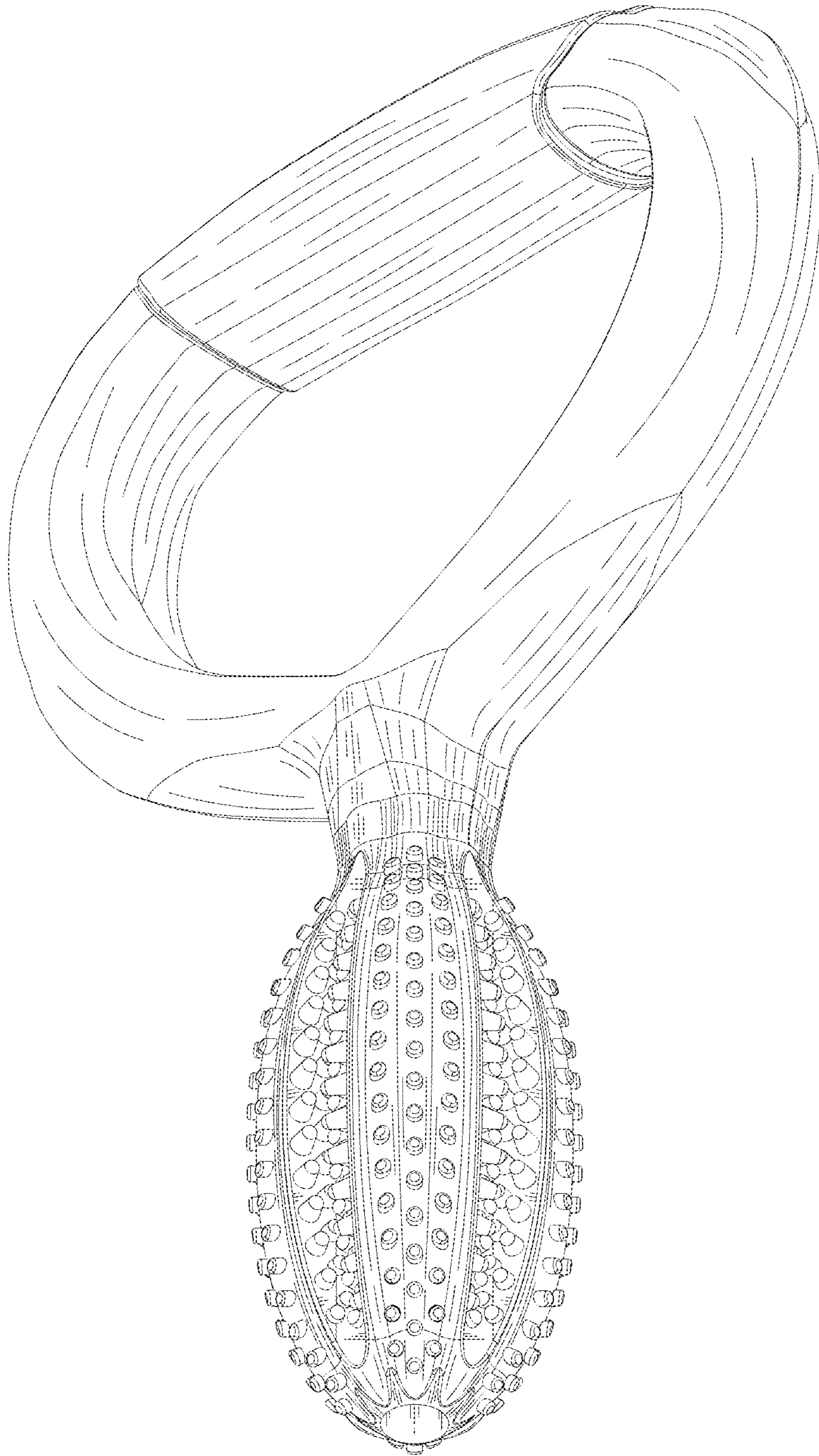


FIG. 2

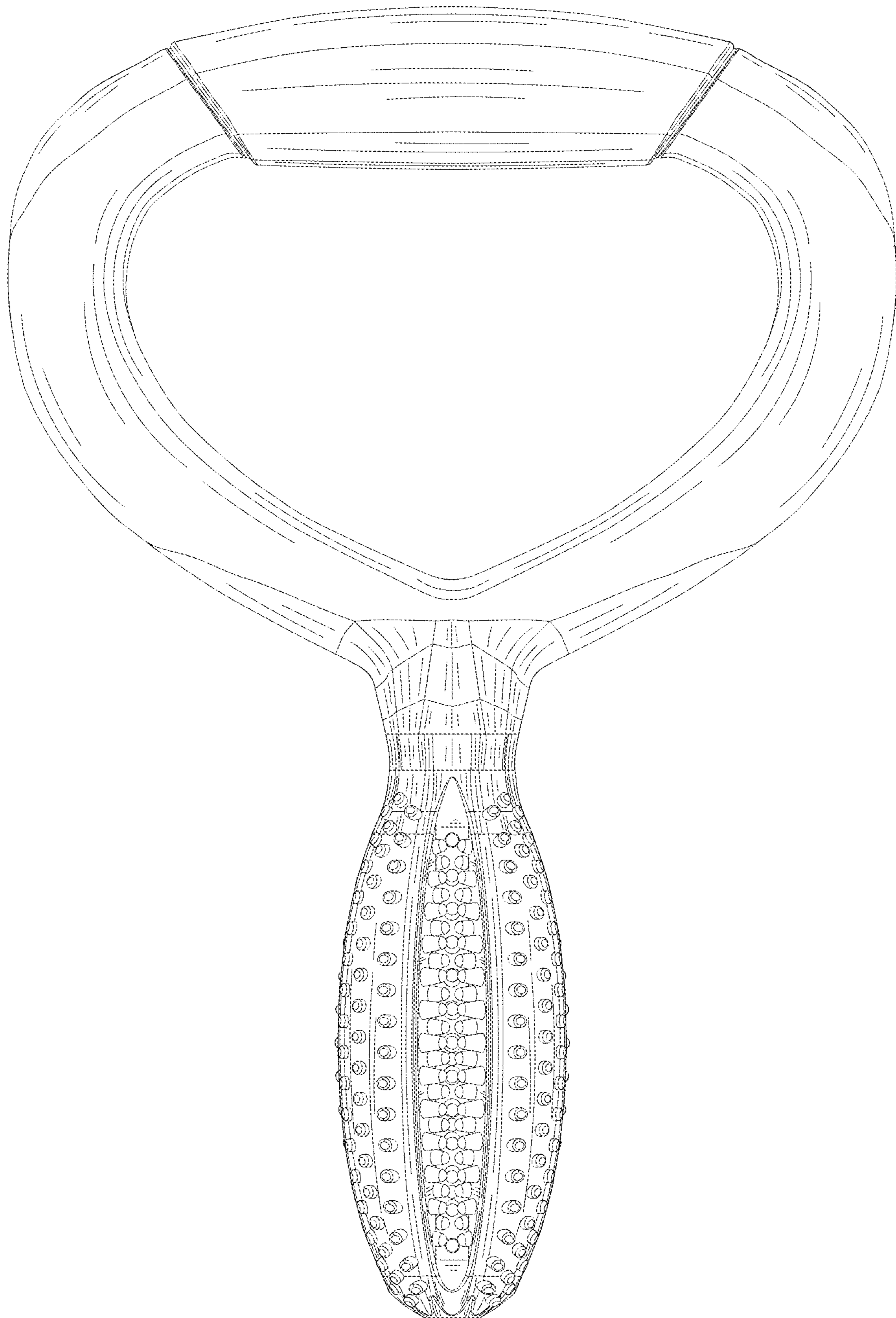


FIG. 3

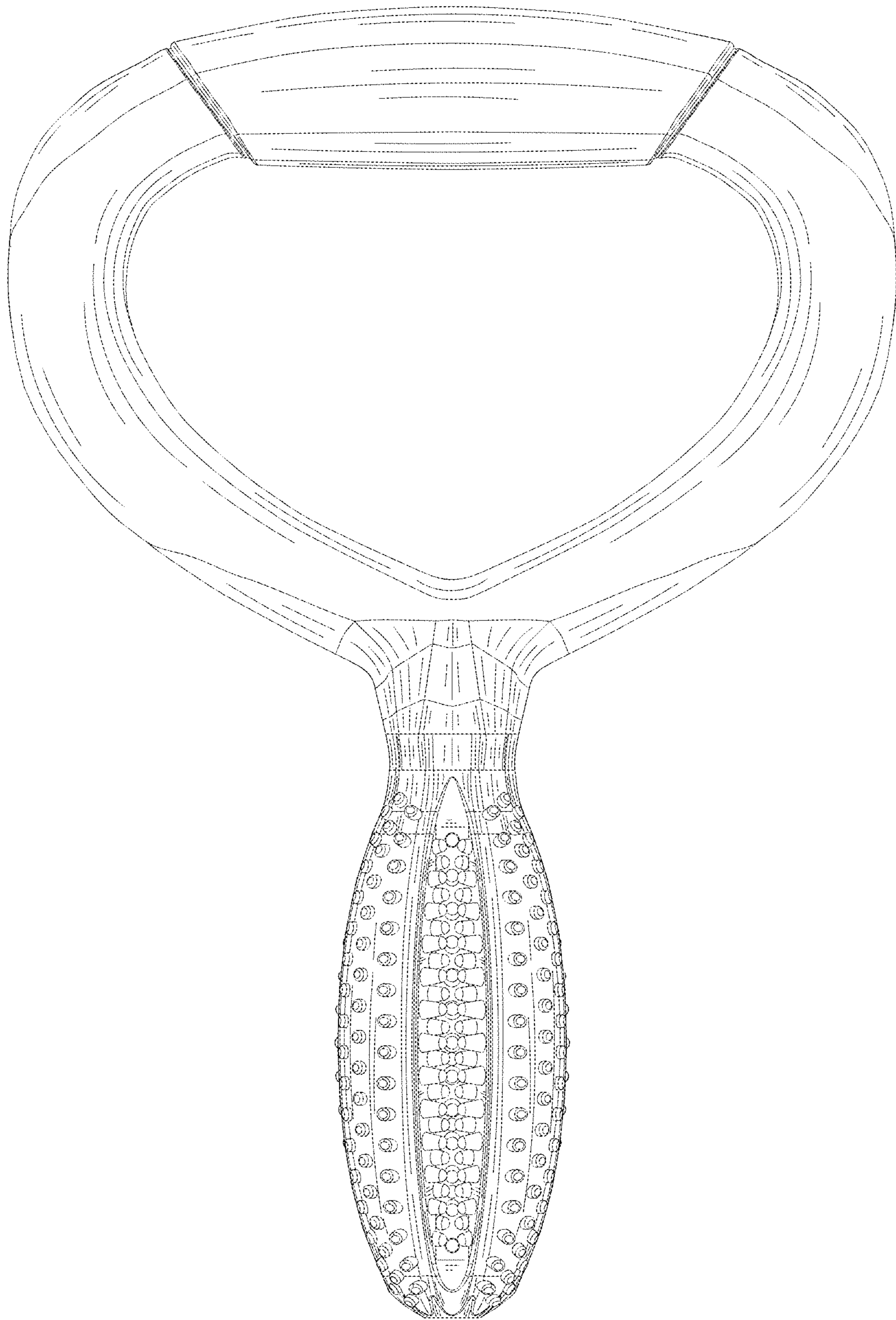


FIG. 4



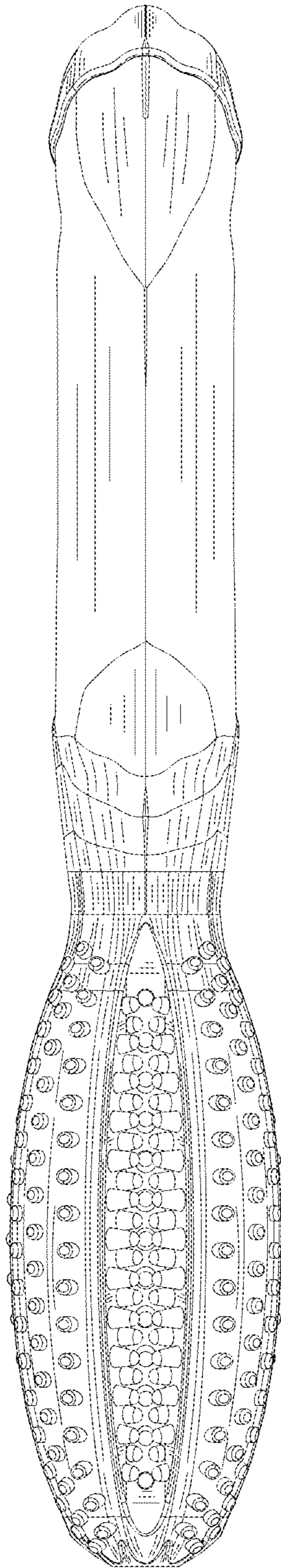


FIG. 5

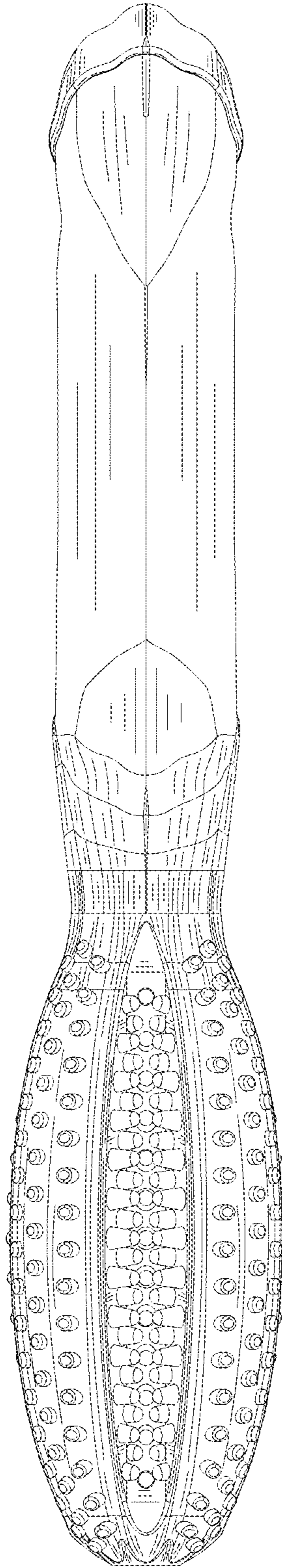


FIG. 6

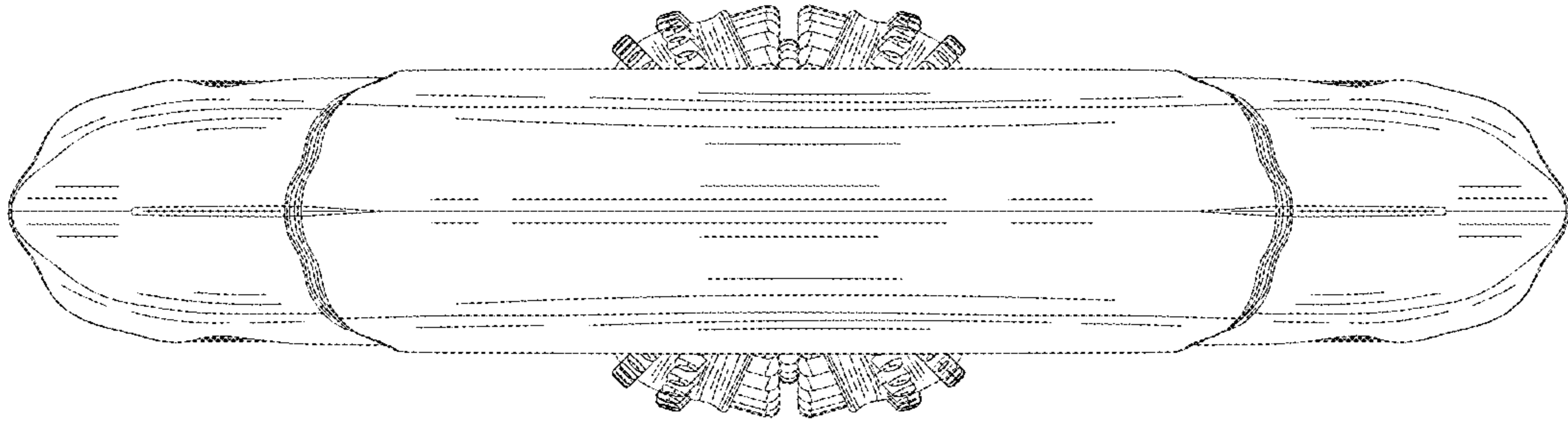


FIG. 7



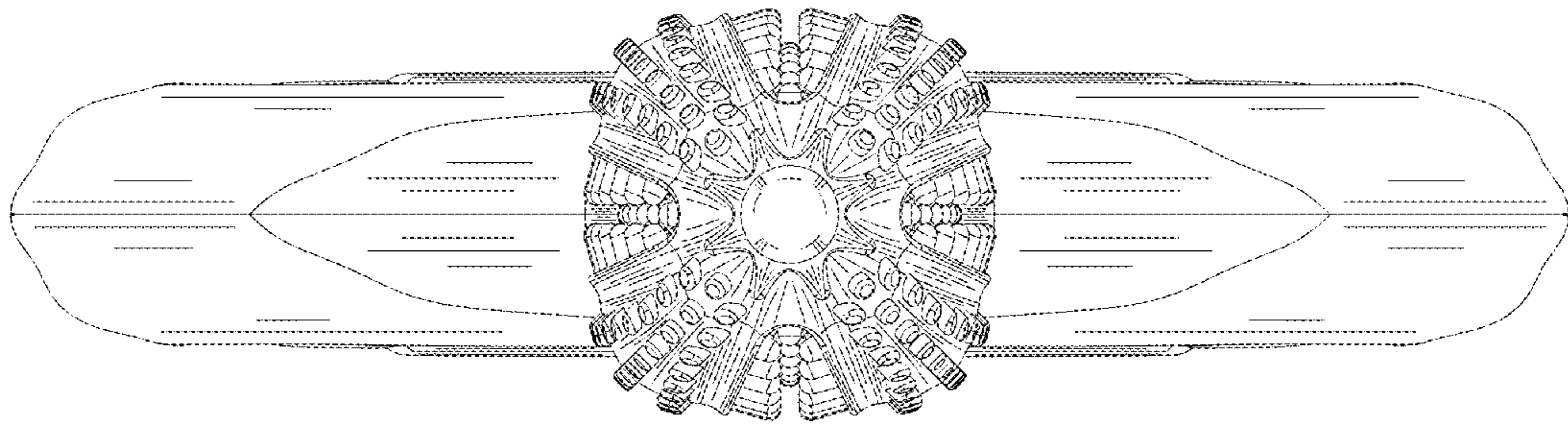


FIG. 8