



US00D420801S

United States Patent [19]
Millner

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[45] **Date of Patent: ** Feb. 22, 2000**

[54] **VIBRATING HANDLE FOR TOOTHCLEANER**

5,732,432 3/1998 Hui 15/22.1
5,778,474 7/1998 Shek 15/22.1

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[**] Term: **14 Years**

[57] **CLAIM**

[21] Appl. No.: **29/104,896**

The ornamental design for a vibrating handle for tooth-
cleaner, as shown and described.

[22] Filed: **May 13, 1999**

DESCRIPTION

[51] **LOC (7) Cl.** **04-02**

[52] **U.S. Cl.** **D4/101; D4/138**

[58] **Field of Search** D4/101, 104-112,
D4/138; 15/22.1, 23, 24, 143.1, 159.1,
160, 167.1; 132/308, 311; 601/141, 142

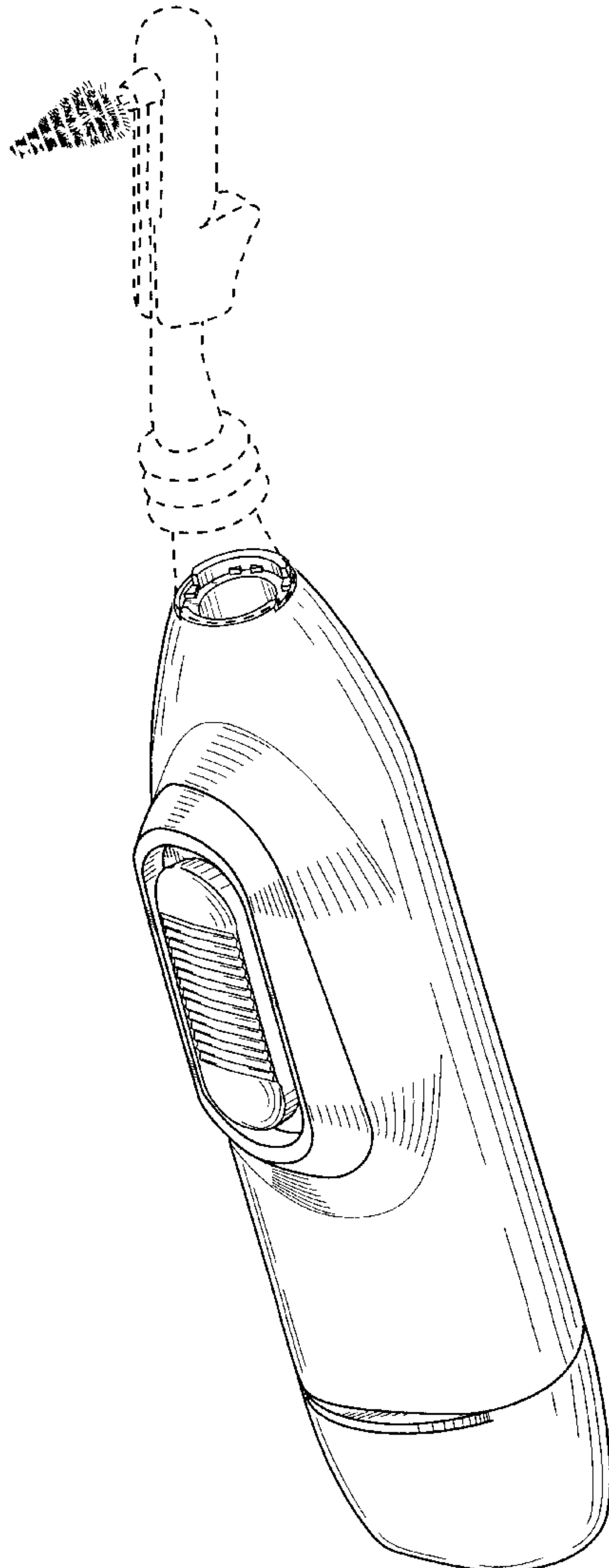
FIG. 1 is a perspective view of the vibrating handle for
toothcleaner;
FIG. 2 is a top view of the vibrating handle;
FIG. 3 is a back view of the vibrating handle;
FIG. 4 is a front view of the vibrating handle;
FIG. 5 is a side view of the vibrating handle, the opposite
side being a mirror image; and,
FIG. 6 is a bottom view of the vibrating handle.
The broken lines are for illustrative purposes only and form
no part of the claimed design.

[56] **References Cited**

U.S. PATENT DOCUMENTS

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1 Claim, 2 Drawing Sheets



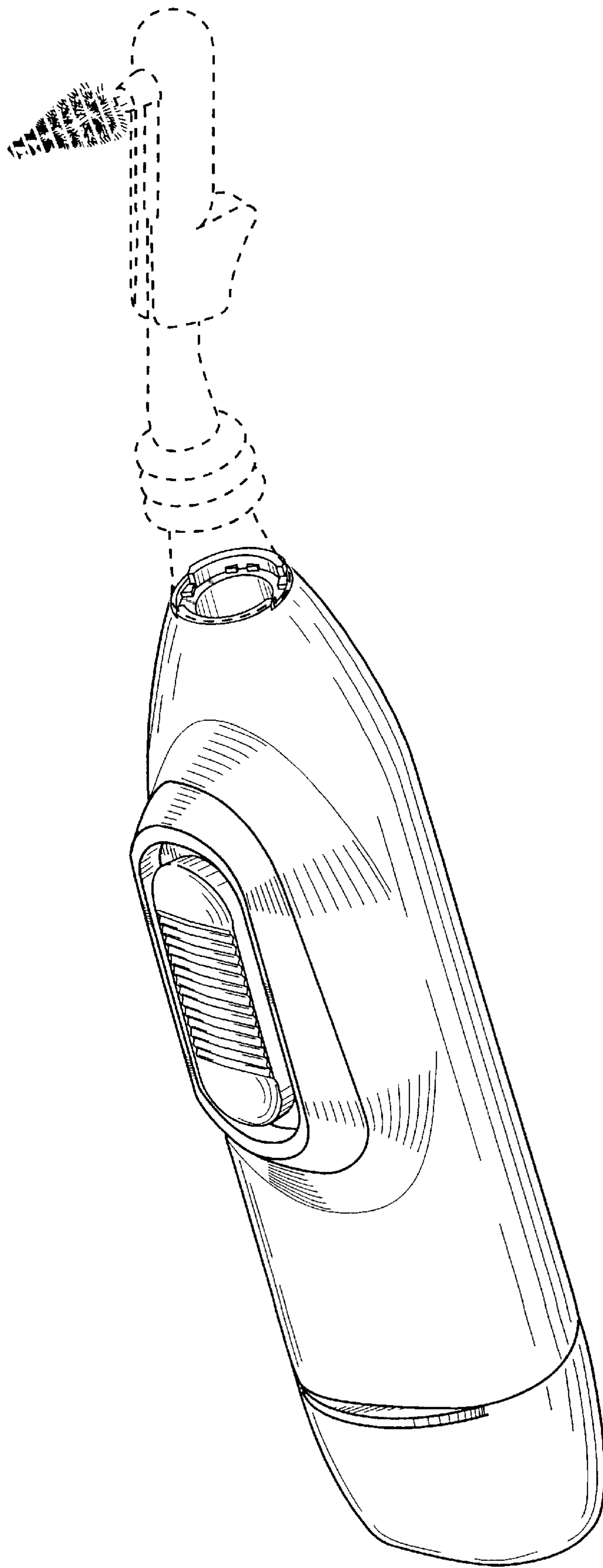


FIG. 1

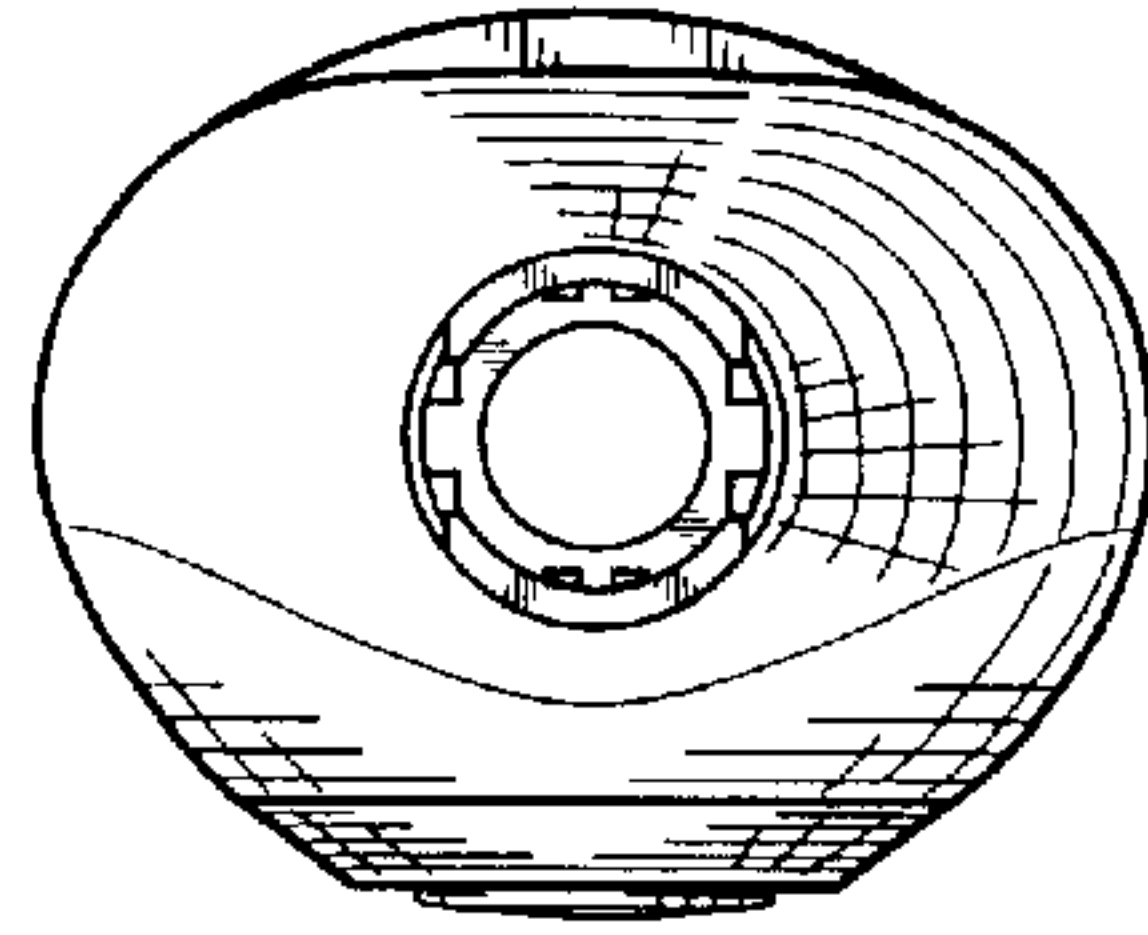


FIG. 2

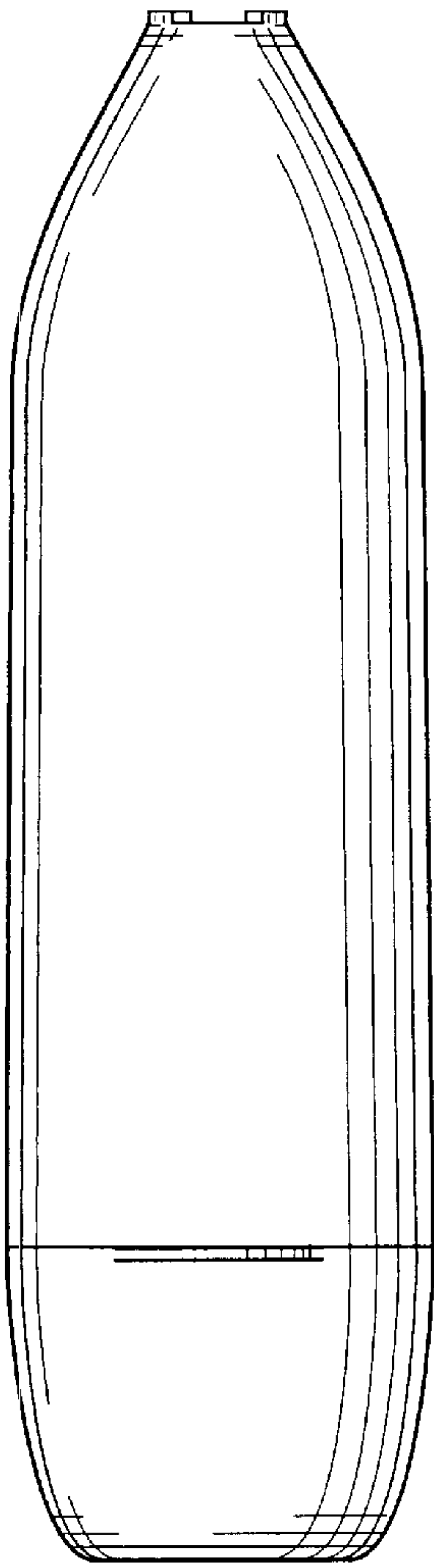


FIG. 3

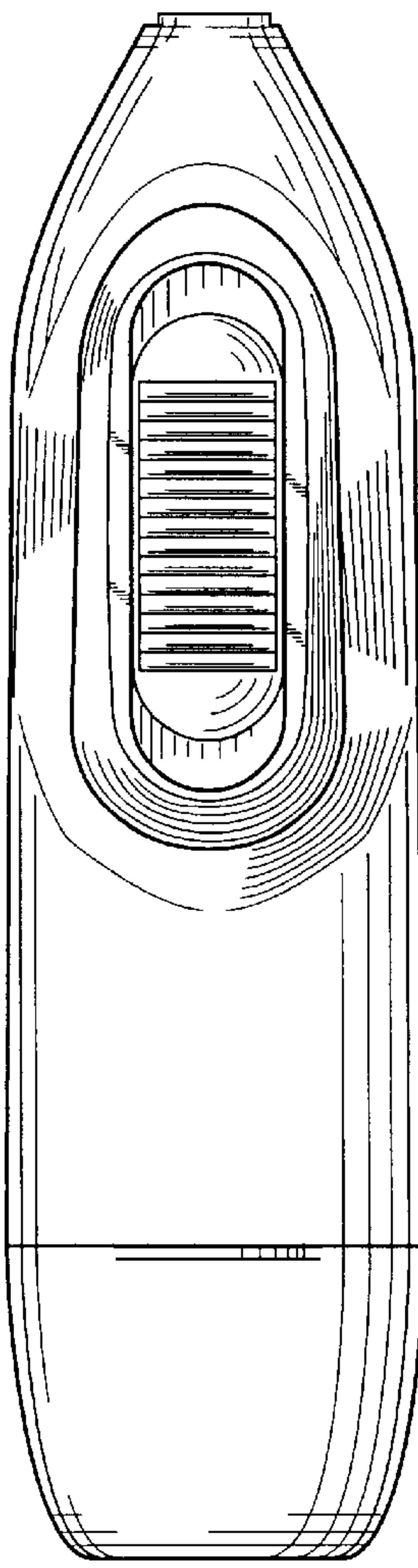


FIG. 4

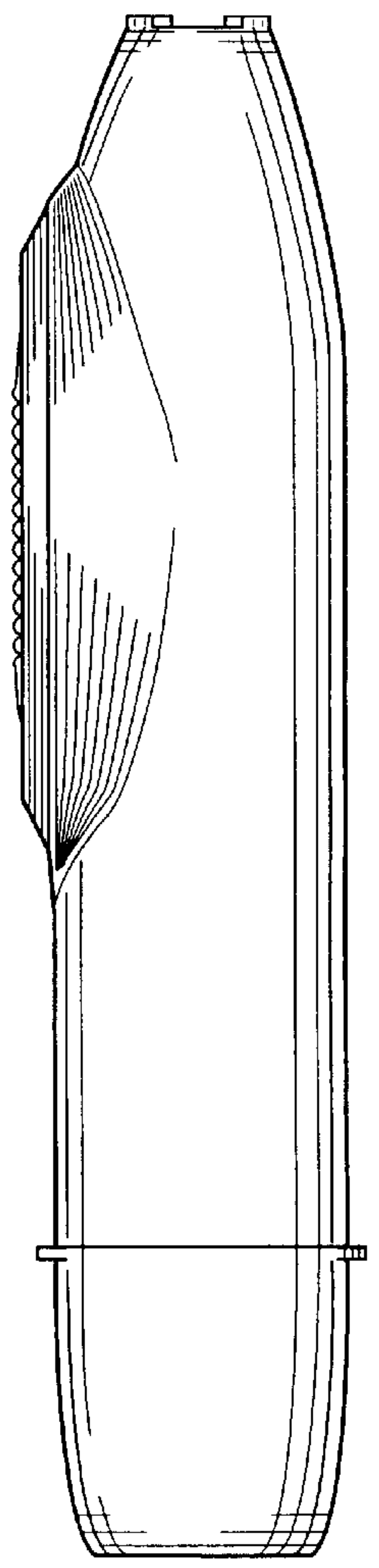


FIG. 5

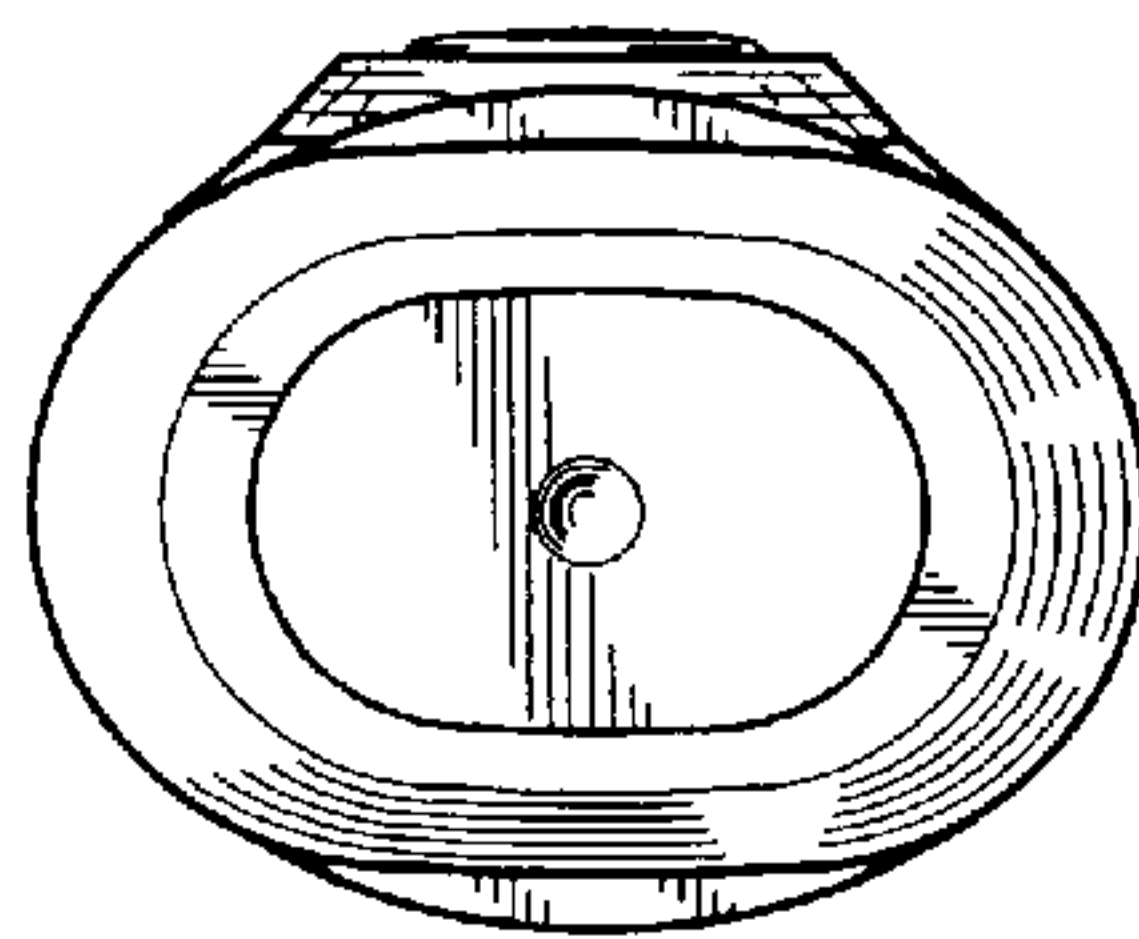


FIG. 6