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(12) **United States Design Patent**  
**Kim et al.**

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(54) **CLEANER**

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(\*\*) Term: **14 Years**

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(52) **U.S. Cl.**  
USPC ..... **D32/22**

(58) **Field of Classification Search**  
USPC ..... D32/15-18, 21-24, 31, 34, 40, 42,  
D32/49-52

CPC ..... A47L 5/28; A47L 5/32; A47L 5/362;  
A47L 5/365; A47L 5/24; A47L 5/34; A47L  
5/14; A47L 7/0038; A47L 9/26; A47L  
9/2857; A47L 9/20; A47L 9/02; A47L 9/322;  
A47L 9/325; A47L 11/34; A47L 11/40;  
A47L 11/4044; A47L 11/20; A47L 11/146  
See application file for complete search history.

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(57) **CLAIM**

We claim, the ornamental design for a cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a cleaner, showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a side view thereof;

FIG. 5 is a another side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The broken lines illustrating portions of the cleaner are for environmental purposes only and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

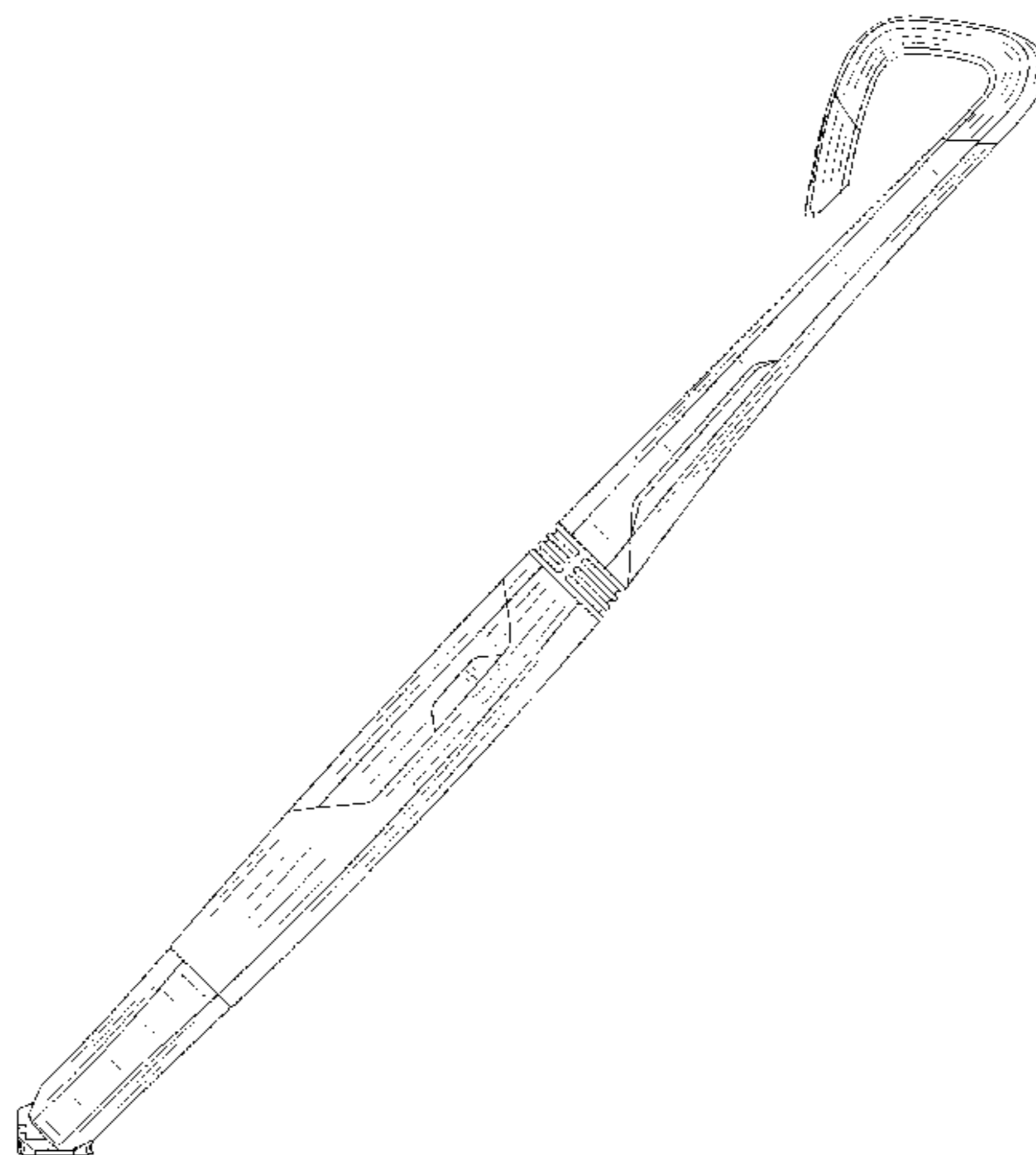
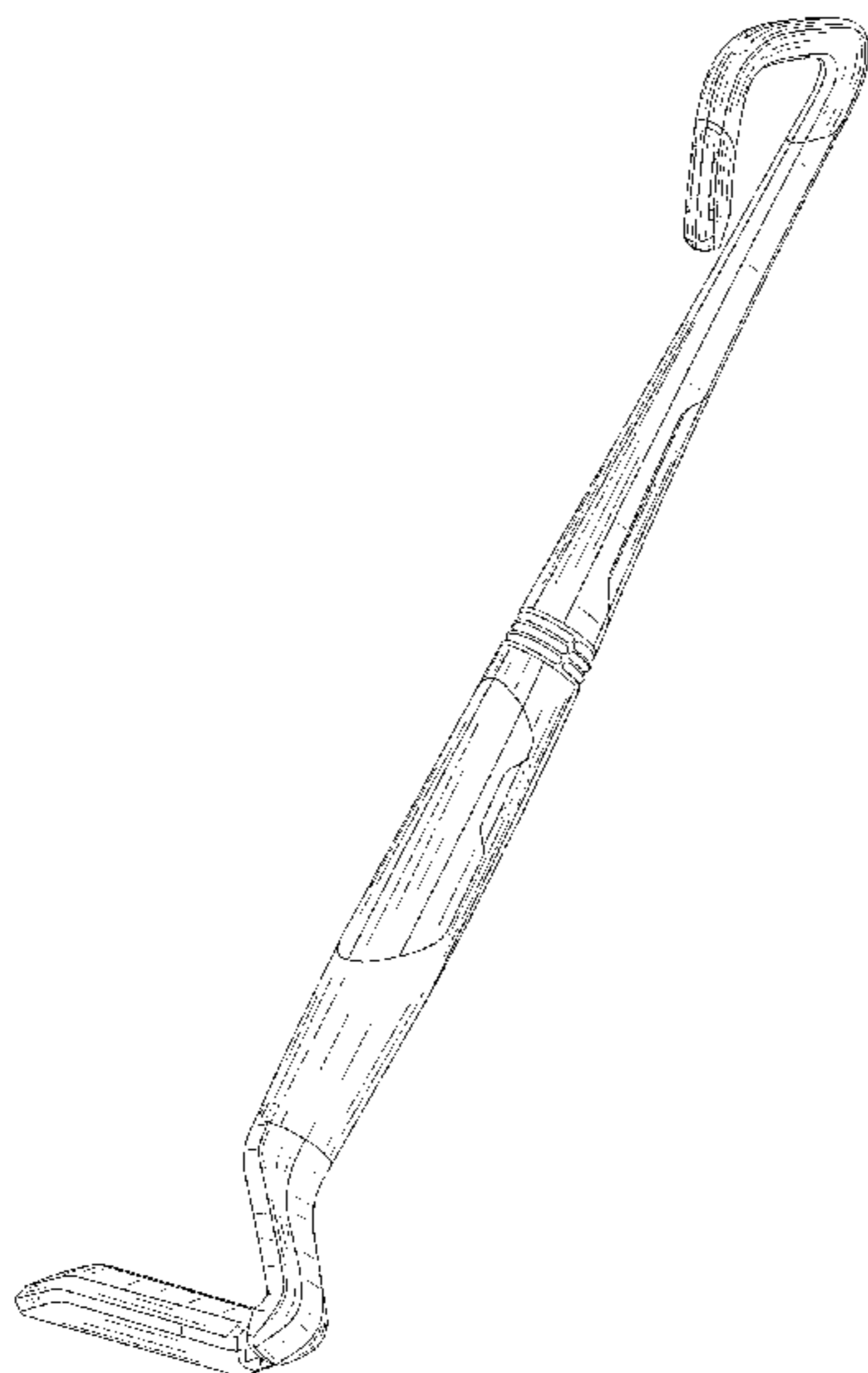


FIG. 1

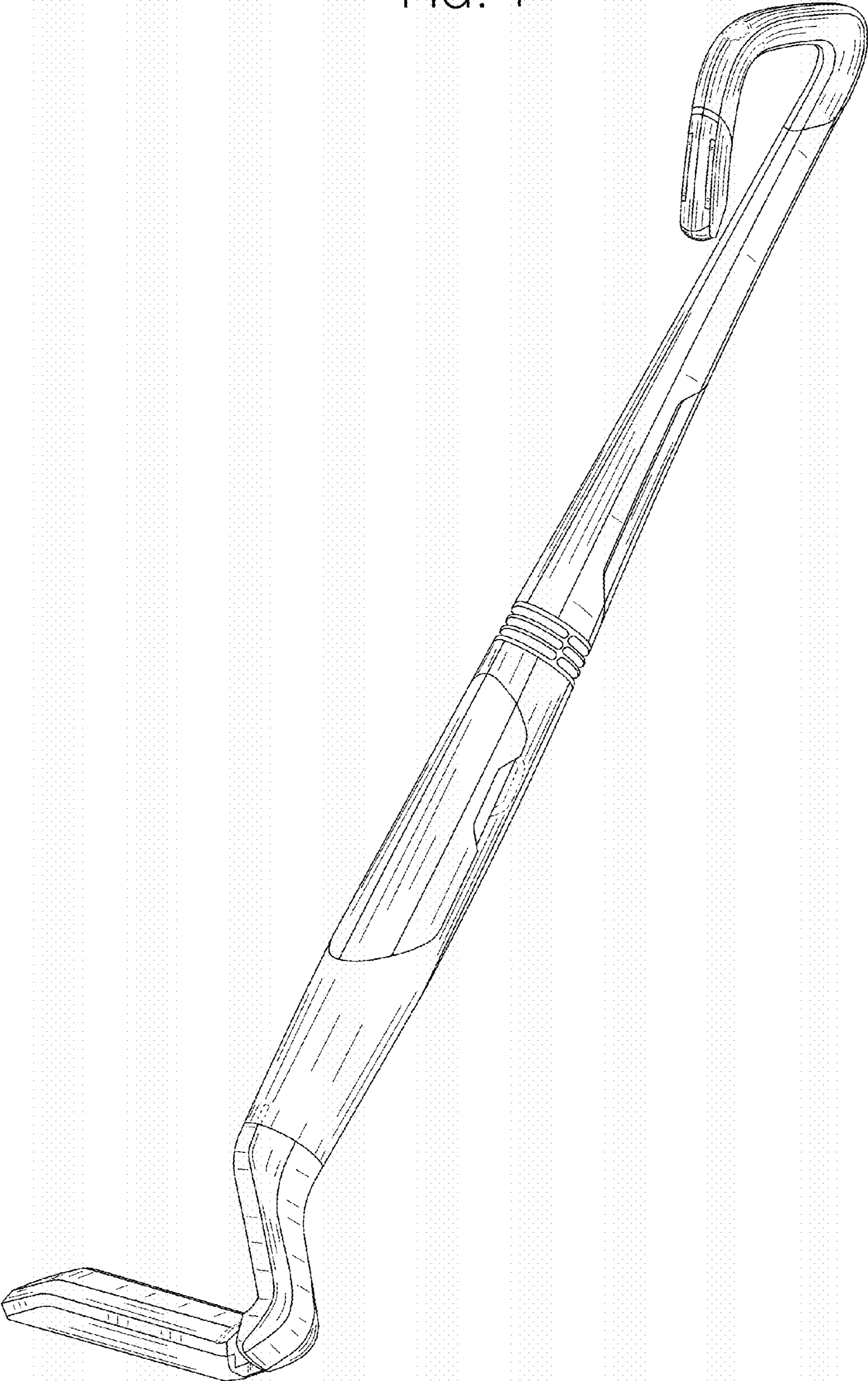


FIG. 2

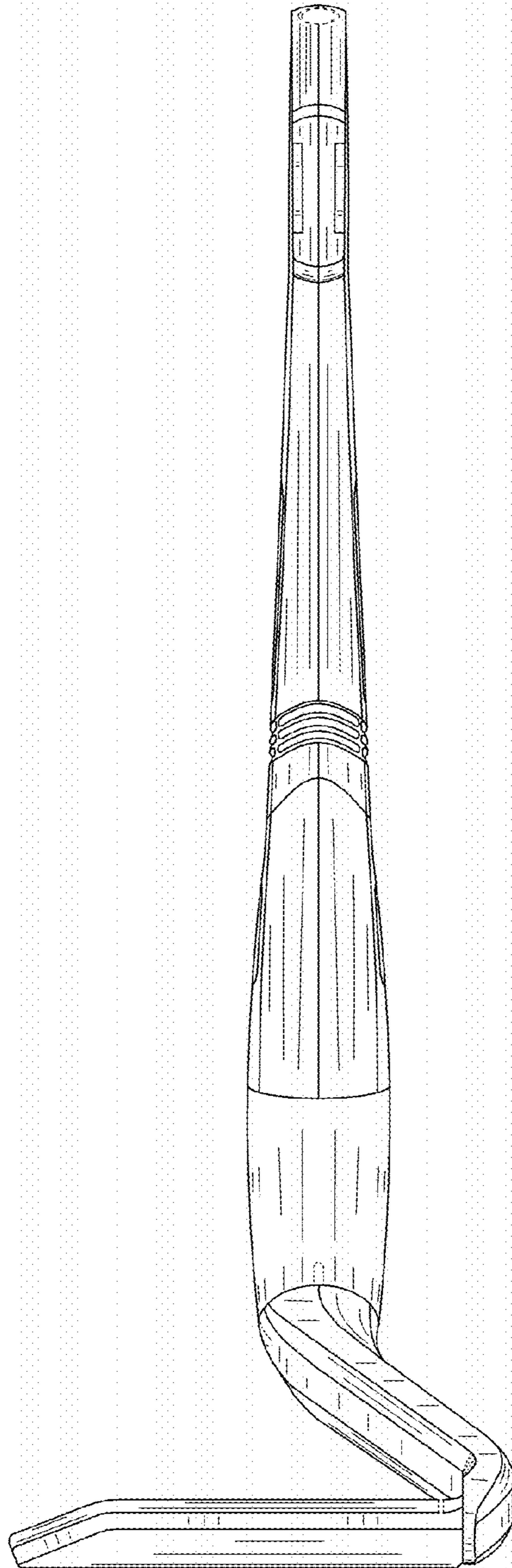


FIG. 3

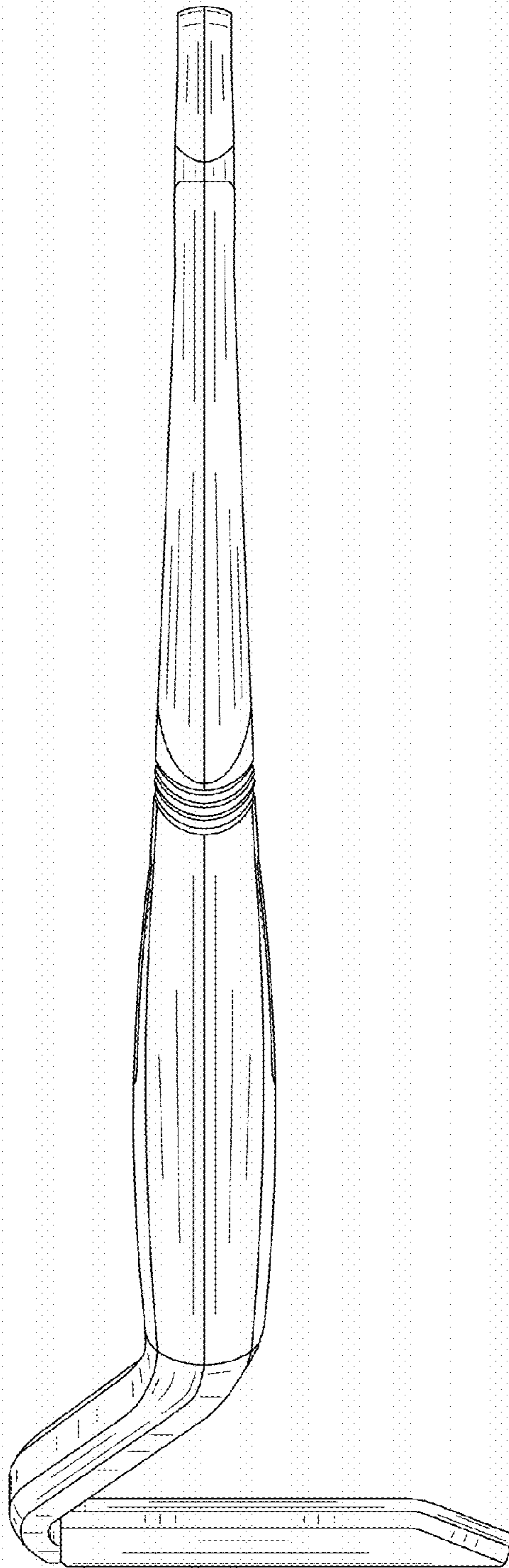


FIG. 4

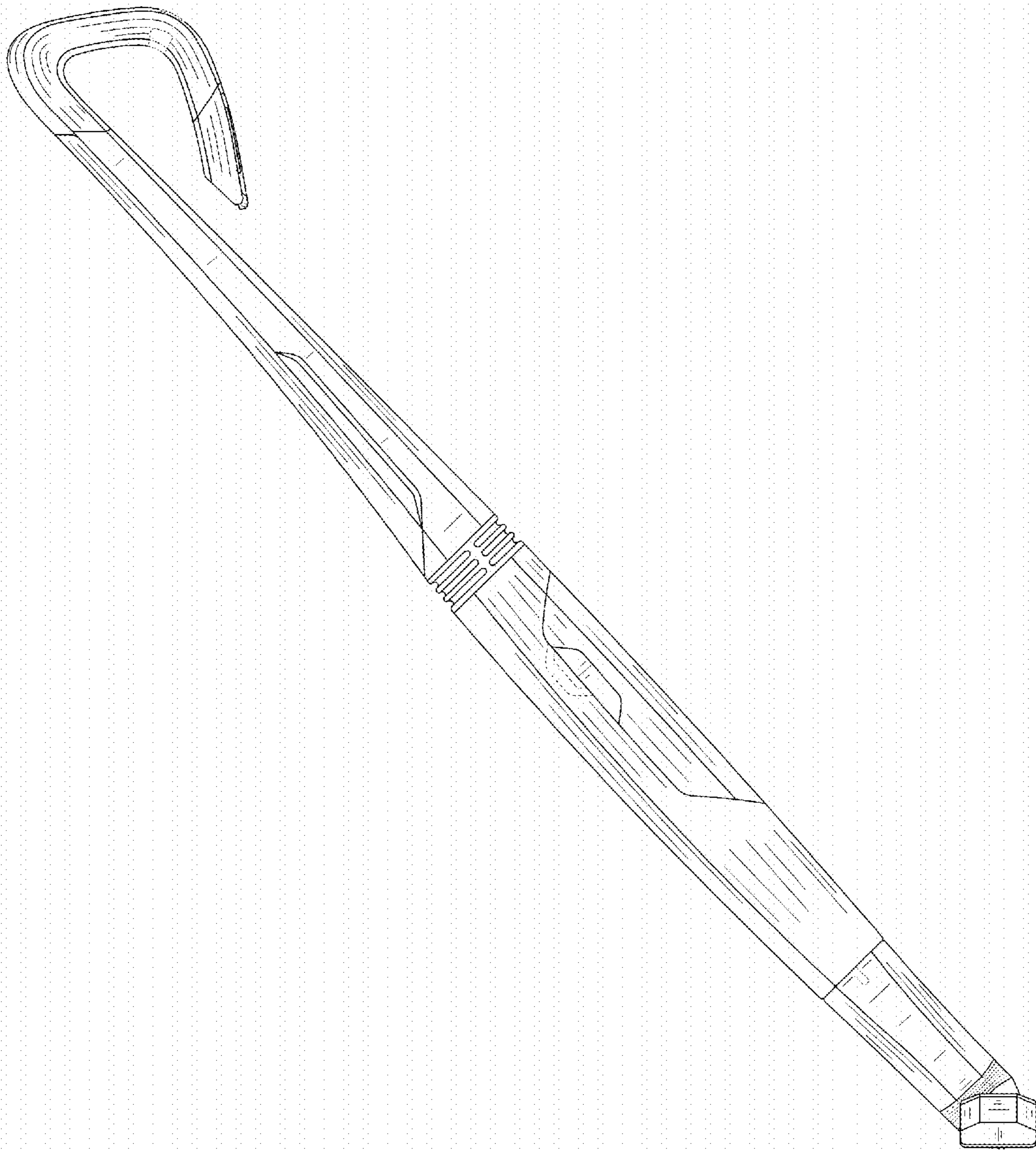


FIG. 5

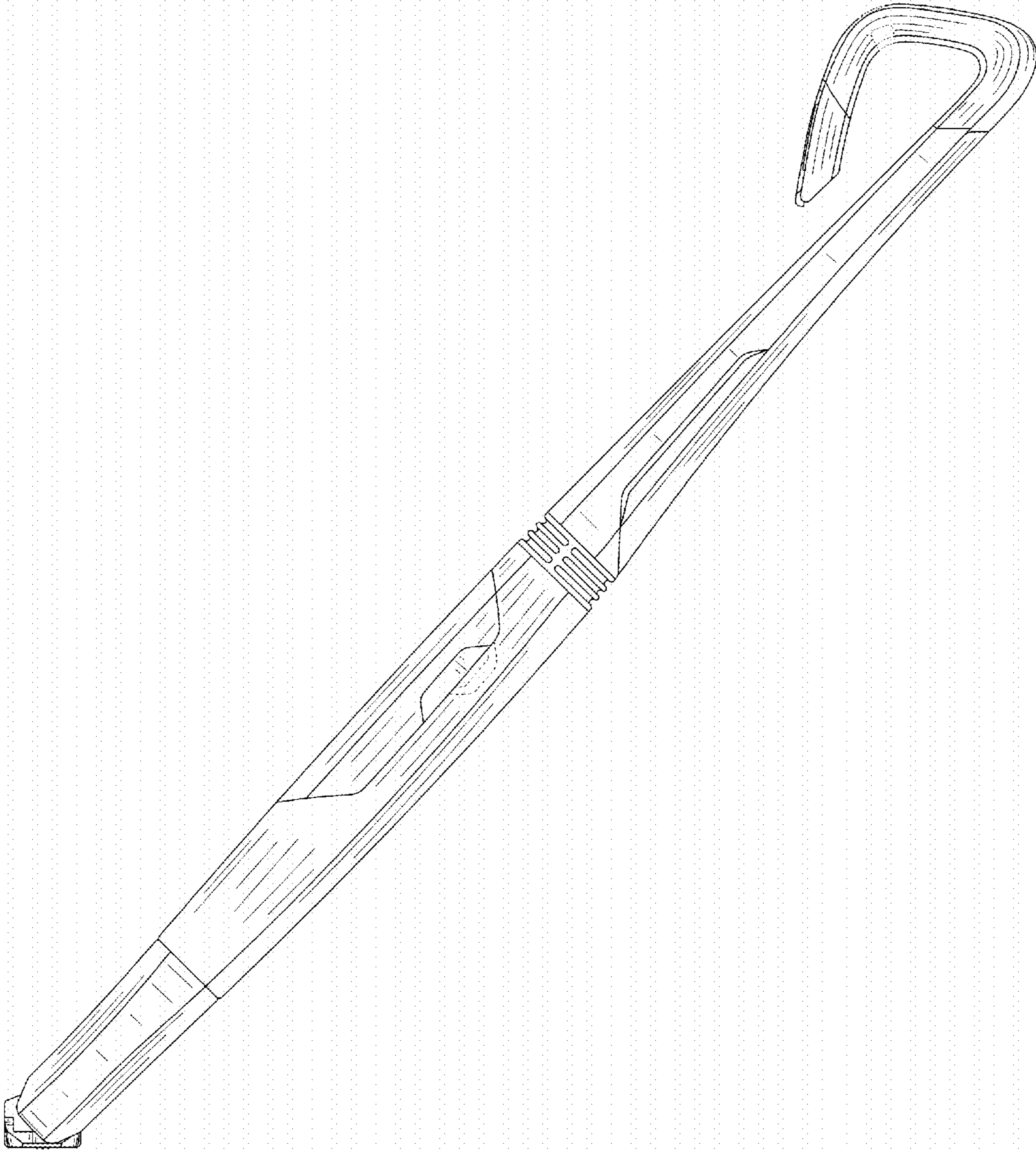


FIG. 6

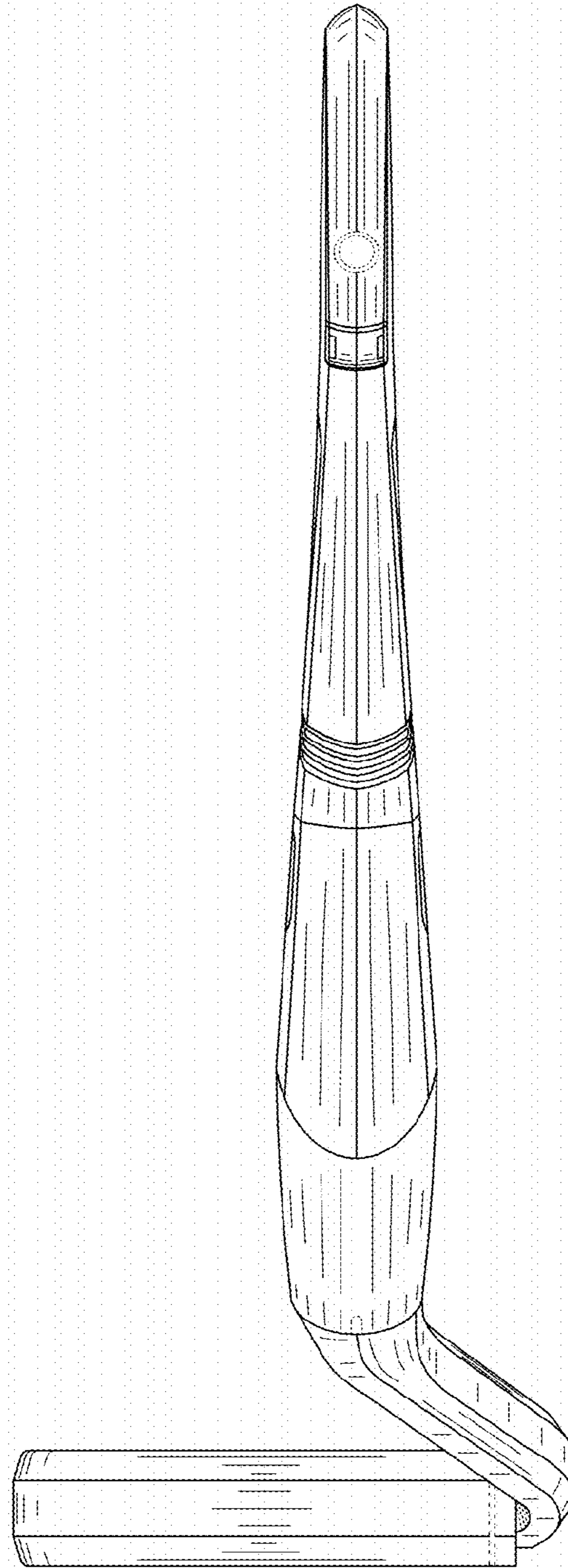


FIG. 7

