

US00D860536S

(12) **United States Design Patent** (10) **Patent No.:** **US D860,536 S**  
**Thai** (45) **Date of Patent:** **\*\* Sep. 17, 2019**

(54) **NAIL CLEANING ASSEMBLY**  
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(72) Inventor: **Thanh Thai**, Olympia, WA (US)  
(73) Assignee: **ZUPA LLC**, Olympia, WA (US)

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

(21) Appl. No.: **29/644,490**

(22) Filed: **Apr. 18, 2018**

(51) **LOC (12) Cl.** ..... **28-03**

(52) **U.S. Cl.**  
USPC ..... **D28/57**

(58) **Field of Classification Search**  
USPC ..... D28/36-38, 57, 59, 73; D19/109;  
D24/149  
CPC . A45D 29/04; A45D 2/48; A45D 2/06; A45D  
1/00; A45D 1/03  
See application file for complete search history.

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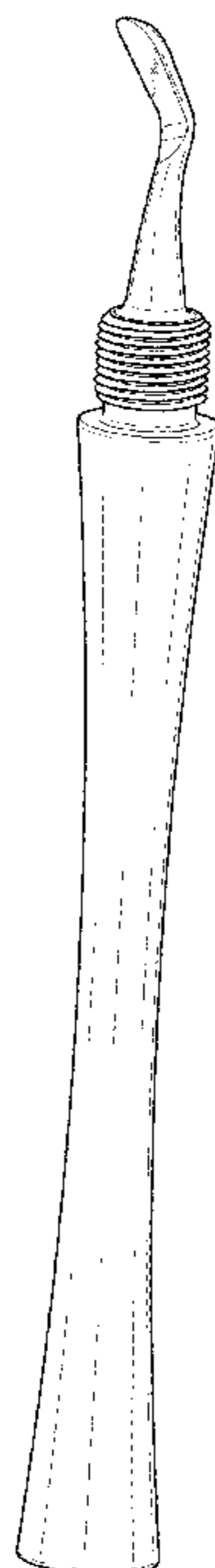
(57) **CLAIM**

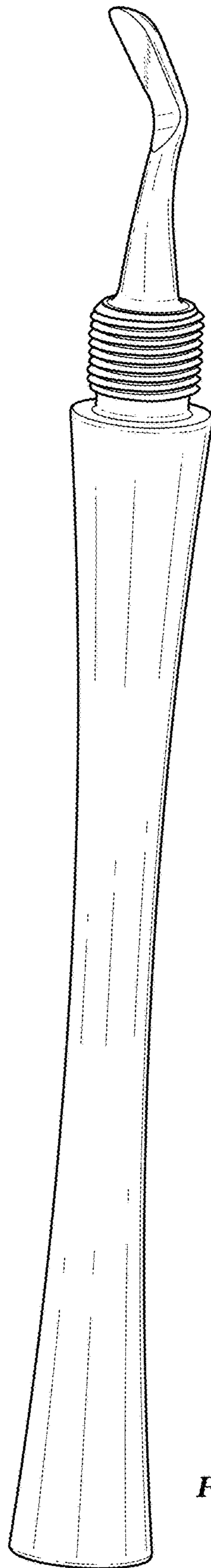
The ornamental design for a nail cleaning assembly, as shown and described.

**DESCRIPTION**

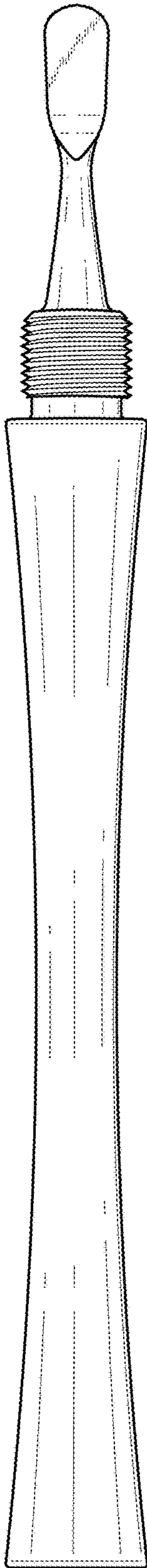
FIG. 1 is a perspective view of a nail cleaning assembly, shown with a cap removed to show aspects of the design that are not visible when combined;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a right view thereof;  
FIG. 5 is a left view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof;  
FIG. 8 is a perspective view thereof, in an assembled position of use with a cap;  
FIG. 9 is a front view thereof;  
FIG. 10 is a rear view thereof;  
FIG. 11 is a right view thereof;  
FIG. 12 is a left view thereof;  
FIG. 13 is a top view thereof; and,  
FIG. 14 is a bottom view thereof.

**1 Claim, 6 Drawing Sheets**

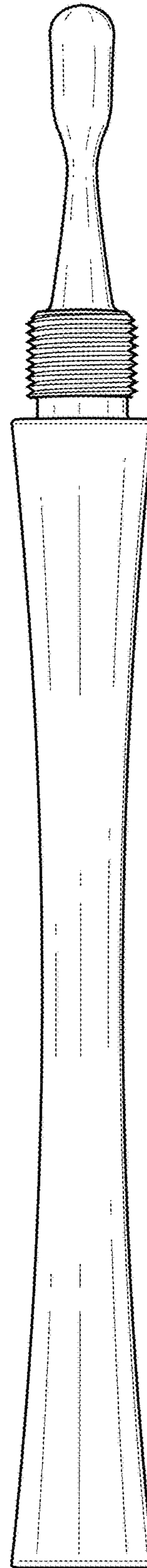




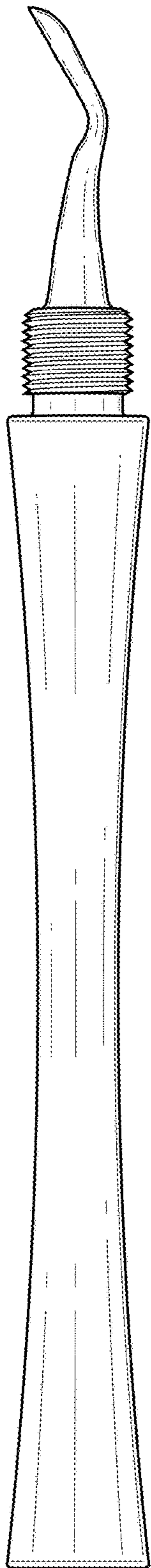
*Fig. 1*



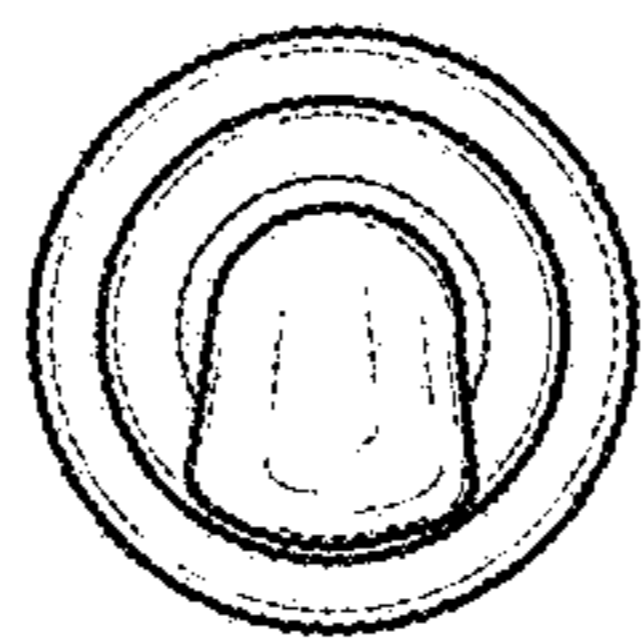
*Fig. 2*



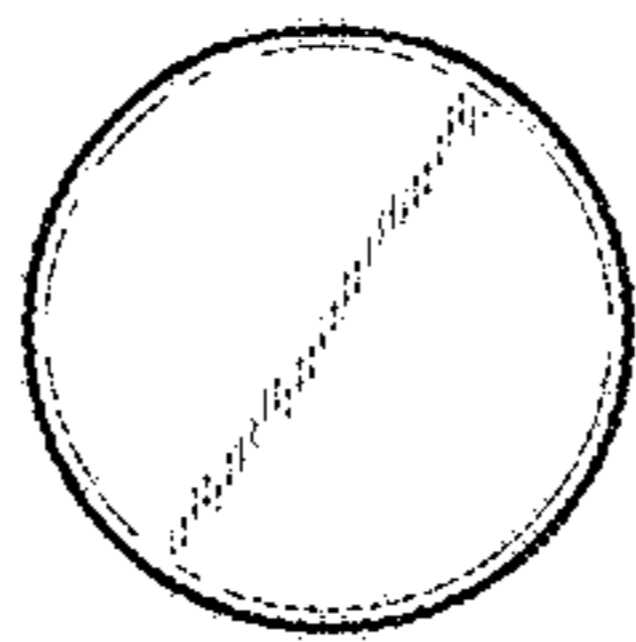
*Fig. 3*



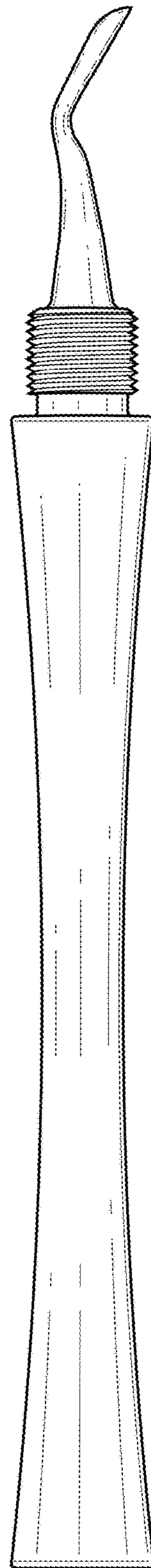
*Fig. 4*



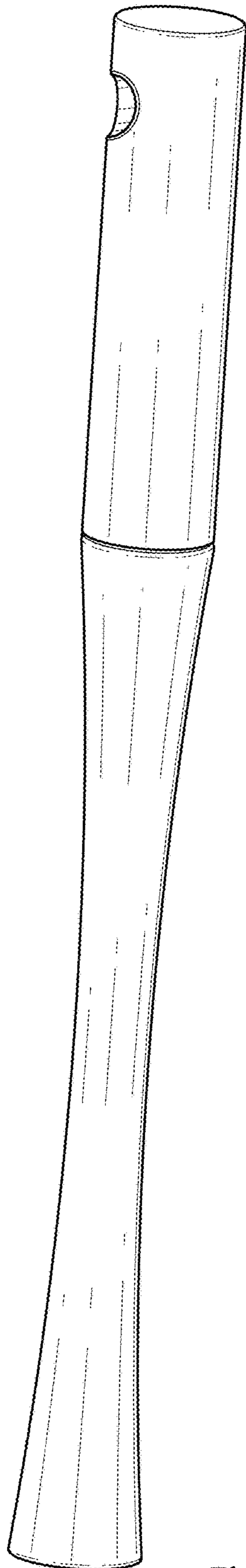
*Fig. 6*



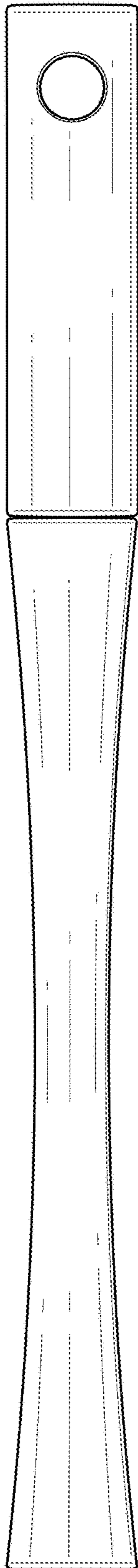
*Fig. 7*



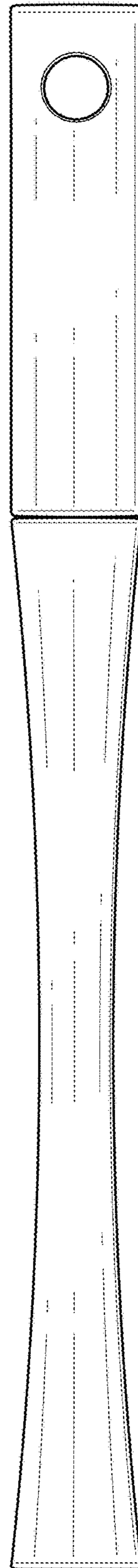
*Fig. 5*



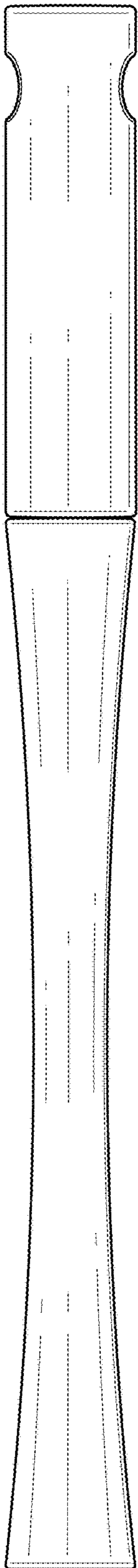
*Fig. 8*



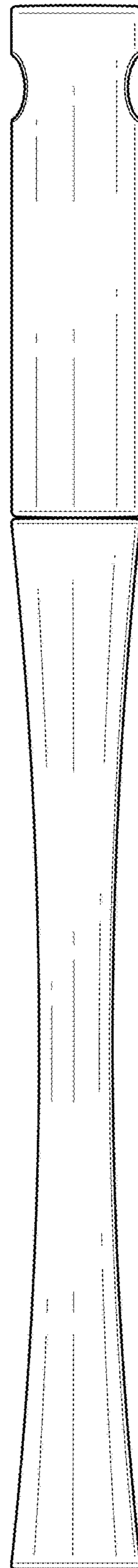
*Fig. 9*



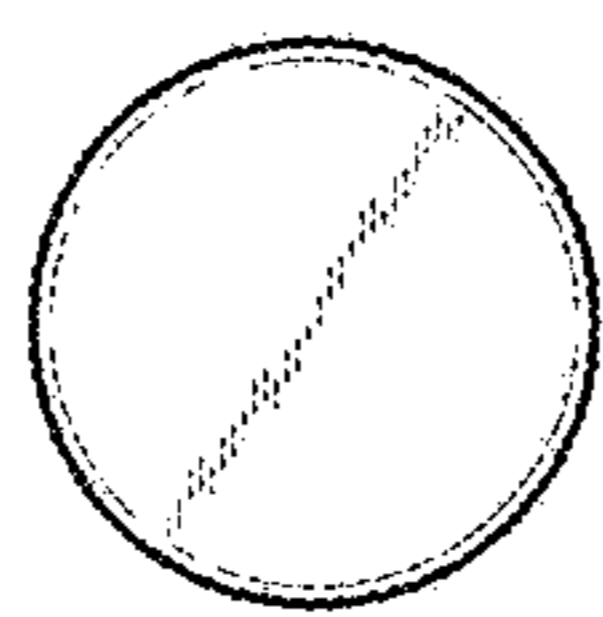
*Fig. 10*



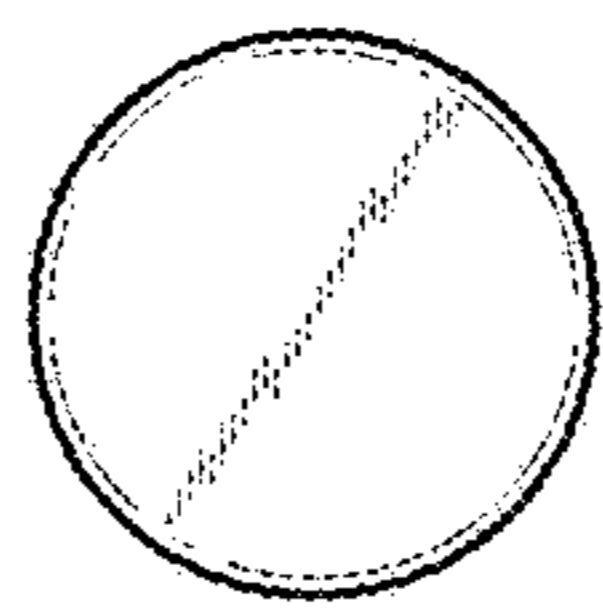
*Fig. 11*



*Fig. 12*



*Fig. 13*



*Fig. 14*