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(12) **United States Design Patent**  
**Tsai**

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(54) **ELECTRIC SOLDER**  
(71) Applicant: **Jung-Fa Tsai**, Taichung (TW)  
(72) Inventor: **Jung-Fa Tsai**, Taichung (TW)  
(\*\*) Term: **14 Years**

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(21) Appl. No.: **29/477,259**  
(22) Filed: **Dec. 20, 2013**  
(51) **LOC (10) Cl.** ..... **08-05**  
(52) **U.S. Cl.**  
USPC ..... **D8/30**  
(58) **Field of Classification Search**  
USPC ..... D8/29, 29.1, 29.2, 30, 68, 69, 70;  
D15/144, 144.2  
CPC .... B23K 3/022; B23K 3/0338; B23K 3/0369;  
B23K 3/0353  
See application file for complete search history.

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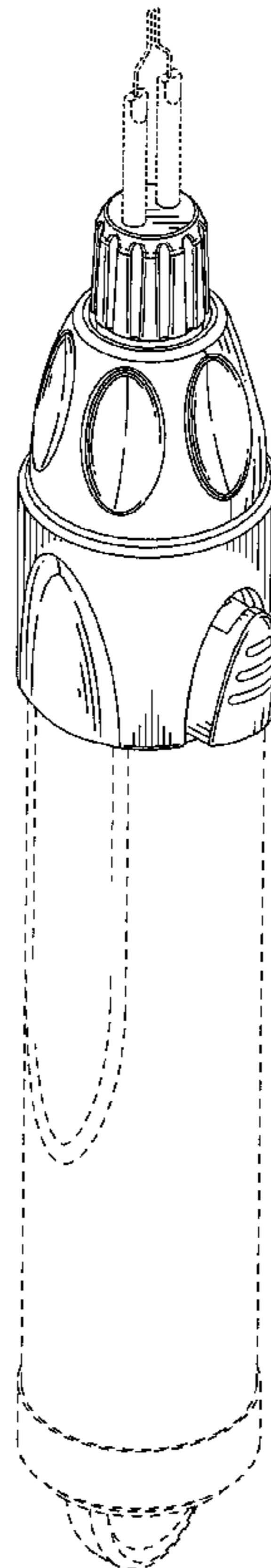
(57) **CLAIM**  
The ornamental design for electric solder, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an electric solder showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left view thereof, with the opposite side being a mirror image thereof;  
FIG. 5 is a top view thereof; and,  
FIG. 6 is a bottom view thereof.  
The broken lines depict portions of the electric solder in which the design is embodied that are not considered part of the claimed design.

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**1 Claim, 3 Drawing Sheets**



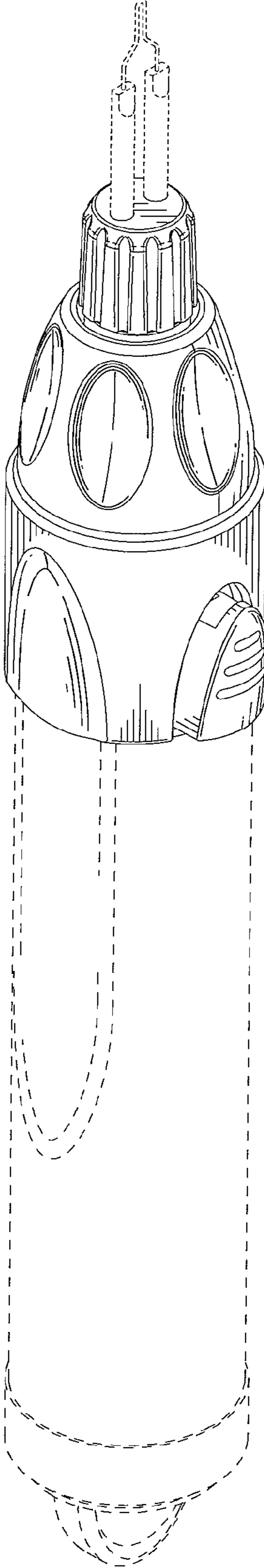


FIG. 1

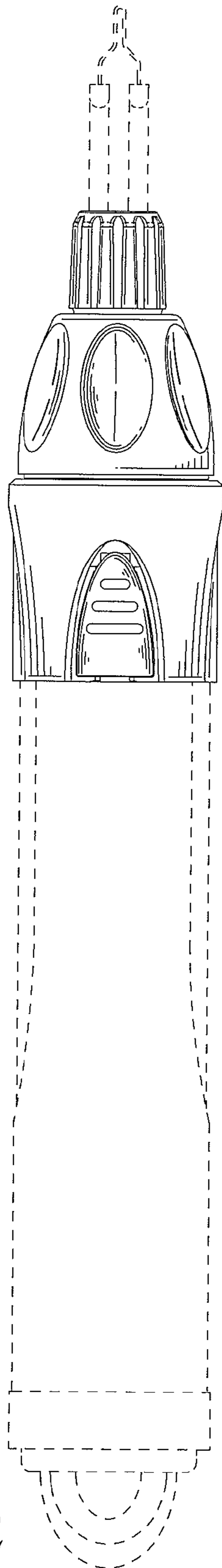


FIG. 2

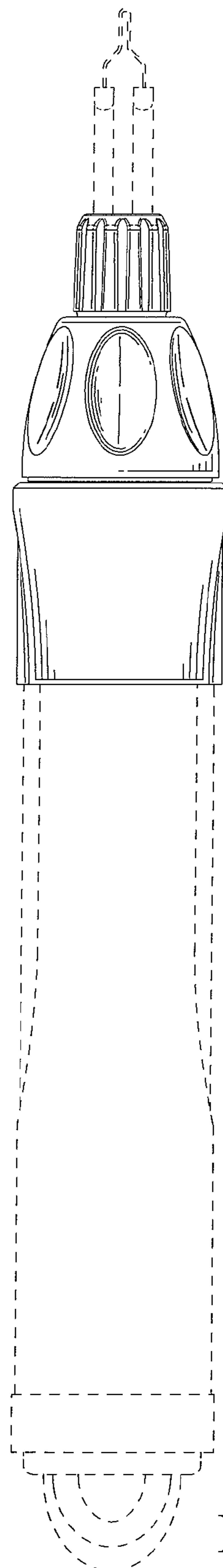


FIG. 3

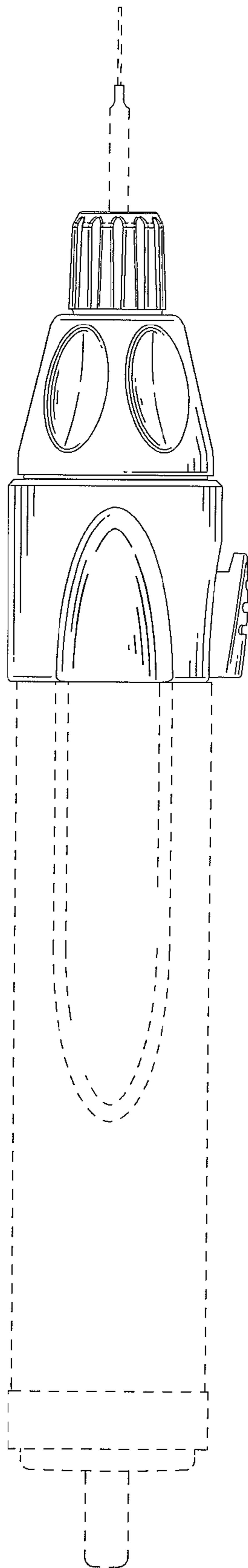


FIG. 4

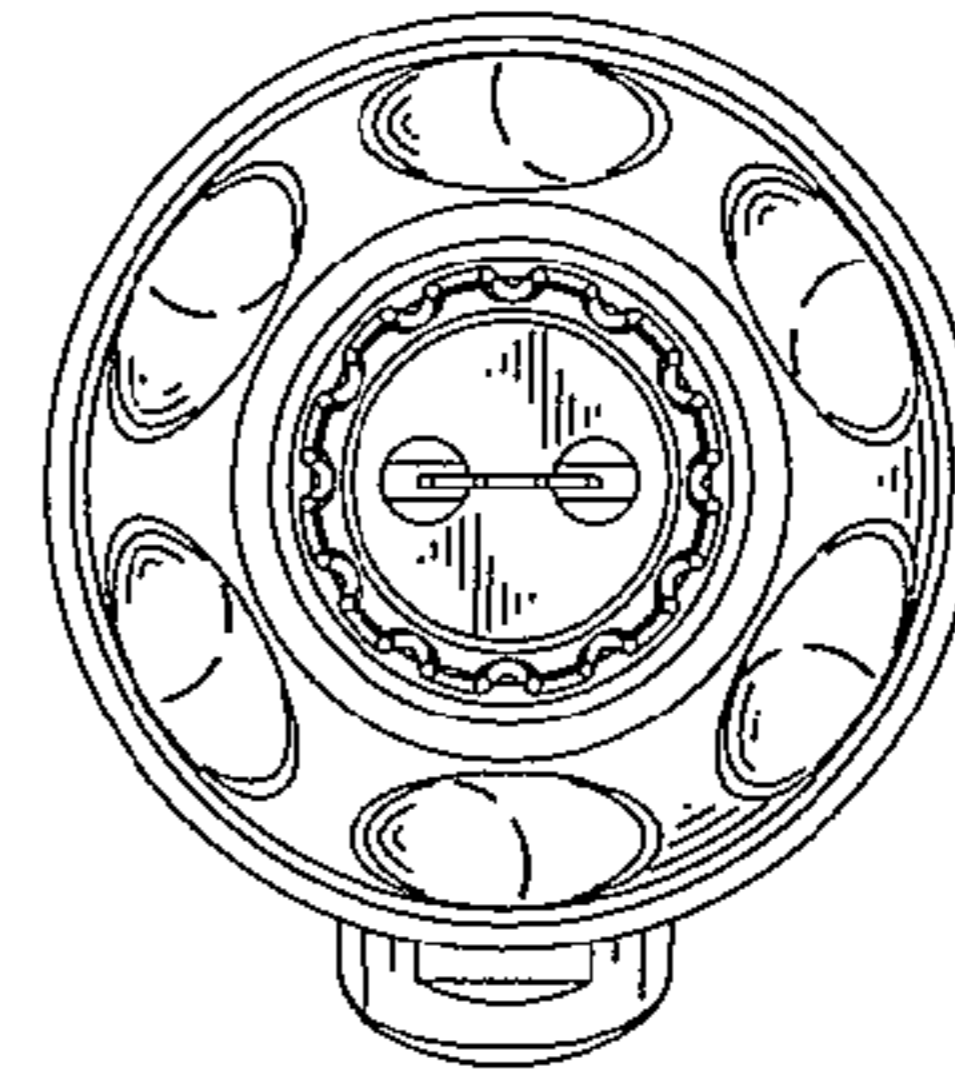


FIG. 5

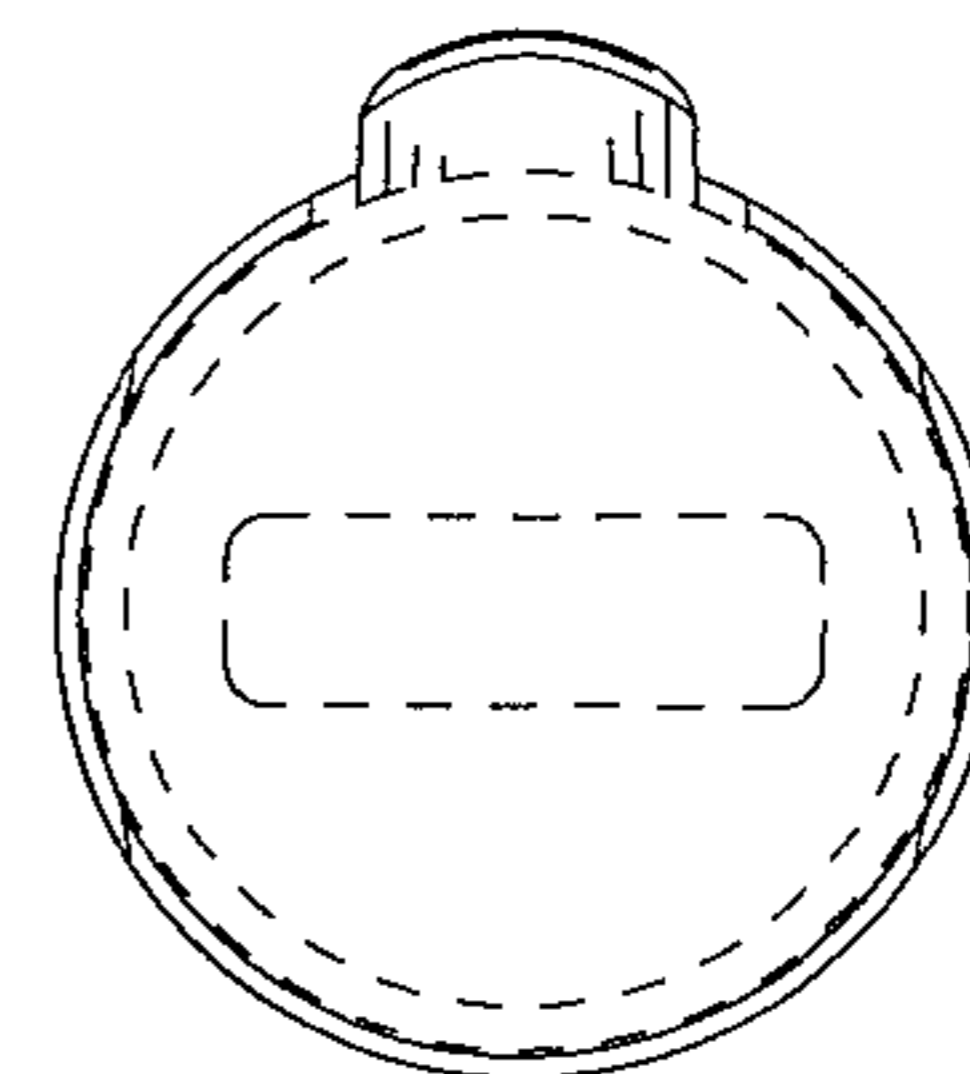


FIG. 6