

US00D905521S

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

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(54) **SOLDERING IRON**
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(72) Inventor: **Chengming Ding**, Xianning (CN)
(**) Term: **15 Years**

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(51) **LOC (12) Cl.** **08-05**

(52) **U.S. Cl.**
USPC **D8/30**

(58) **Field of Classification Search**
USPC D8/29.1, 29.2, 30, 60; D15/144, 144.1,
D15/144.2
CPC B23K 3/021; B23K 3/022; B23K 3/023;
B23K 3/033; B23K 3/046; B23K 3/0338
See application file for complete search history.

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Primary Examiner — Philip S Hyder

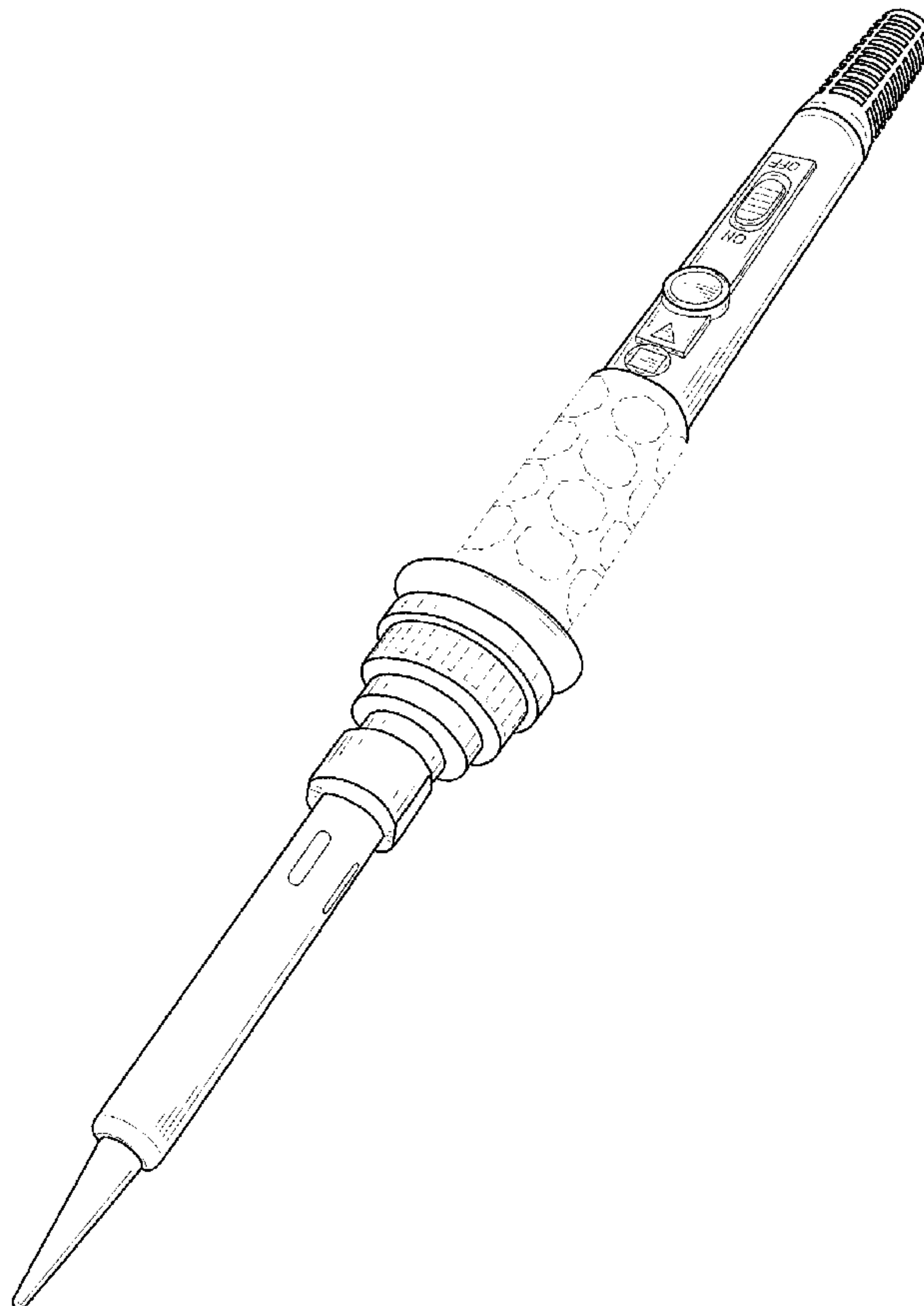
(57) **CLAIM**

The ornamental design for a soldering iron, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a soldering iron showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines in the drawings depicts portions of the soldering iron that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



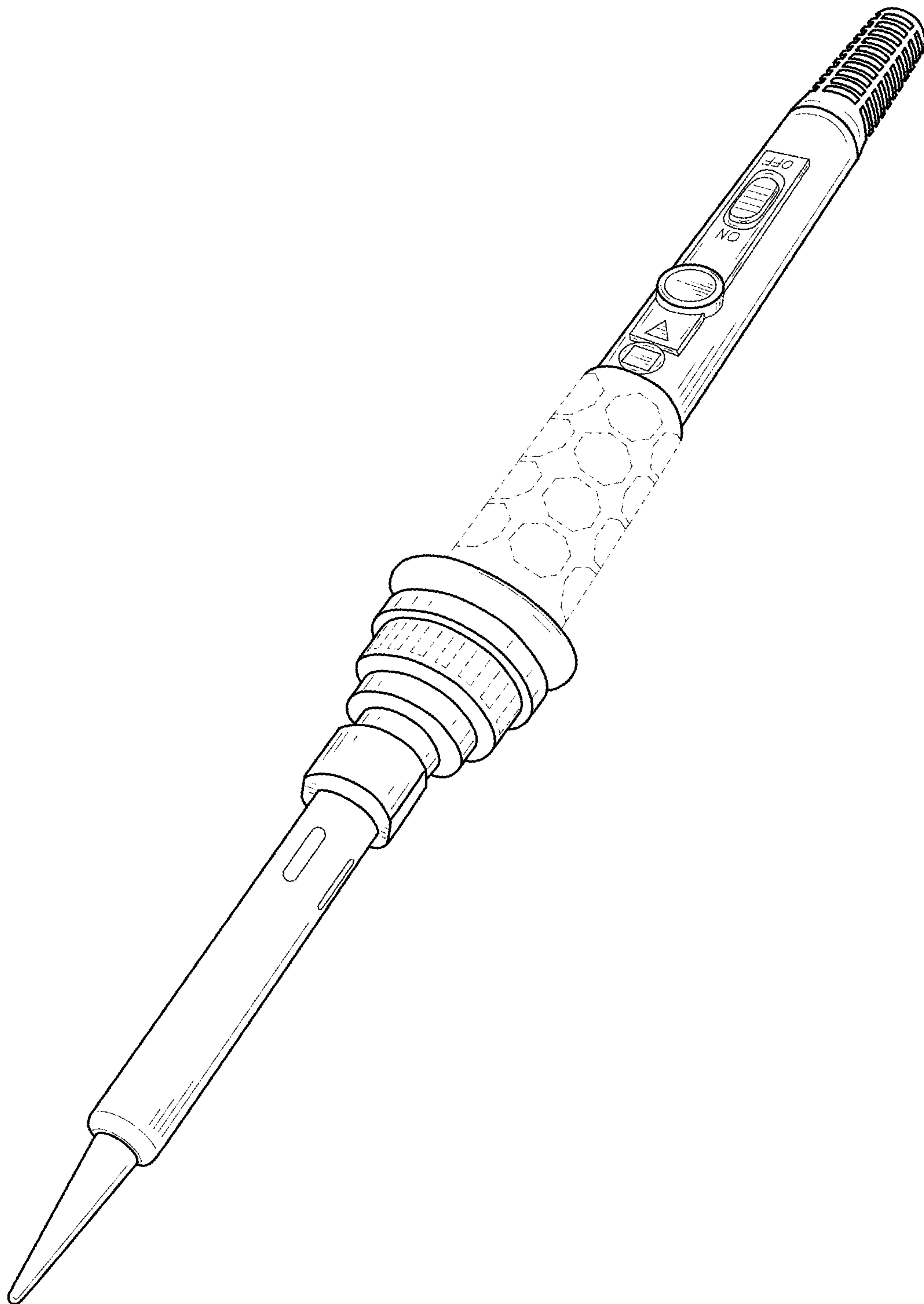


FIG. 1

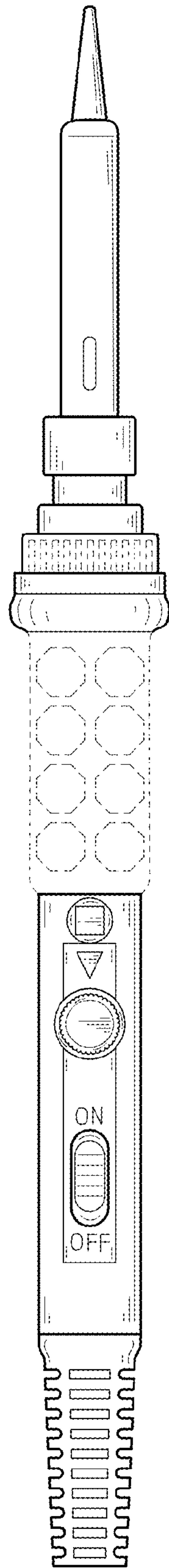


FIG. 2

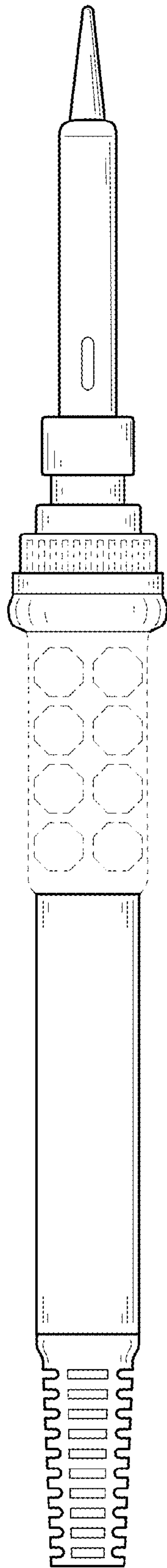


FIG. 3

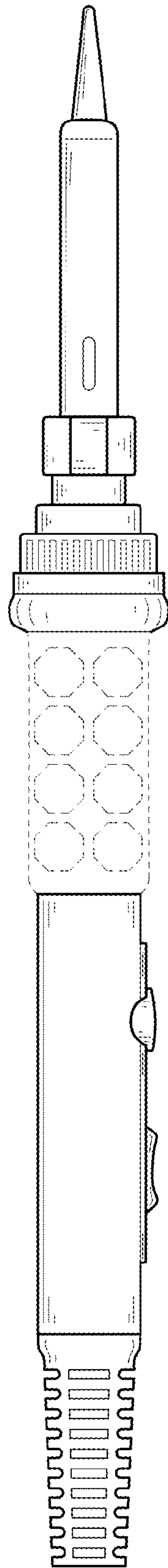


FIG. 4

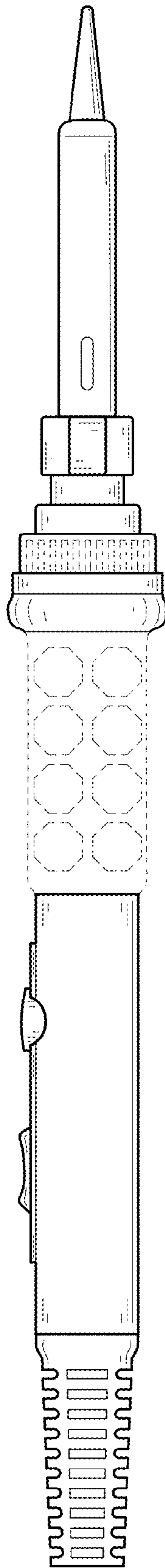


FIG. 5

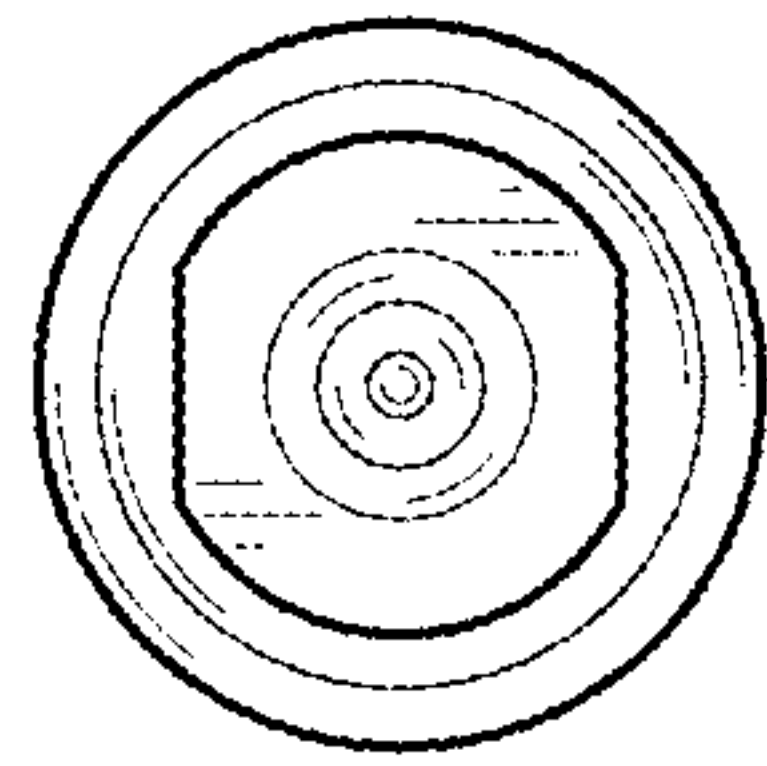


FIG. 6

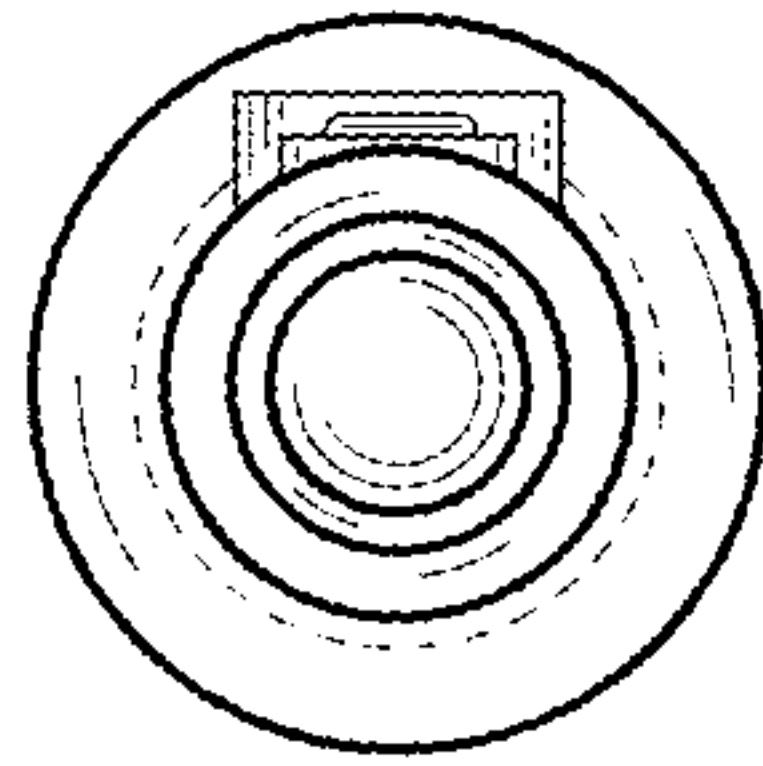


FIG. 7