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

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(54) **COMBINED HAIR STRAIGHTENER AND CURLER**

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

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

(52) **U.S. Cl.**
USPC **D28/35**

(58) **Field of Classification Search**
USPC D28/35
CPC A45D 1/00; A45D 1/04; A45D 1/06-16;
A45D 2001/008; A45D 2001/045; A45D
2/001; A45D 2/36
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D672,089 S 12/2012 Julemont
D729,450 S * 5/2015 Van Maanen D28/35

D833,676 S 11/2018 Lee et al.
10,186,822 B2 * 1/2019 Hogan A45D 20/30
D850,002 S * 5/2019 Bates D28/35
10,327,528 B2 * 6/2019 Cowdry A45D 2/001
D865,287 S * 10/2019 Feng D28/35
D876,014 S * 2/2020 Lin D28/35
D876,015 S * 2/2020 Lin D28/35
10,588,391 B2 * 3/2020 Palero A45D 1/04
D884,272 S * 5/2020 Liao D28/35
2018/0055181 A1 * 3/2018 Spark A45D 20/50

* cited by examiner

Primary Examiner — Jennifer Rivard

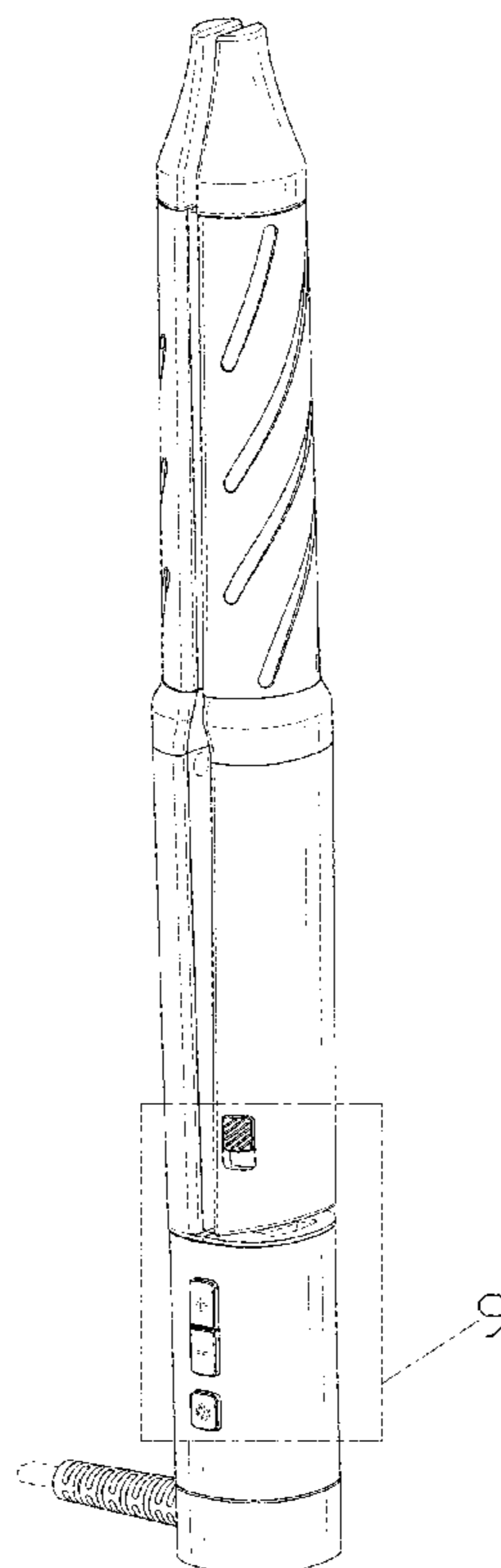
(57) **CLAIM**

The ornamental design for a combined hair straightener and curler, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a combined hair straightener and curler showing my new design;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof; and,
FIG. 9 is an enlarged view of portion 9 shown in FIG. 1.
The broken lines in the drawings depict portions of the combined hair straightener and curler that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



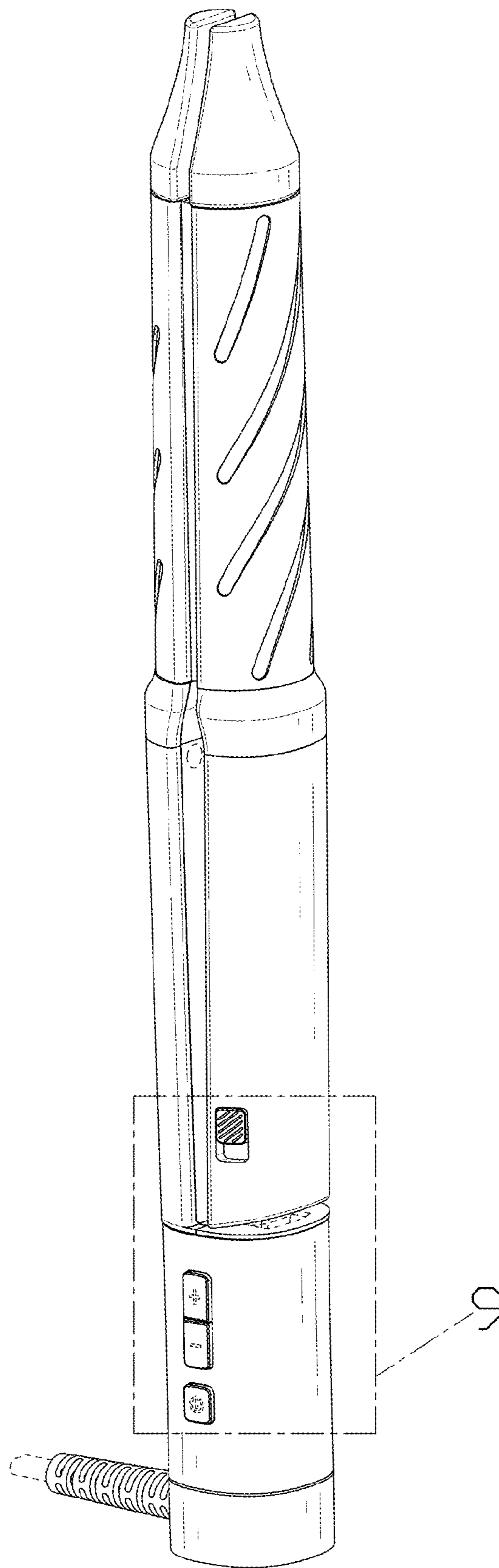


FIG. 1

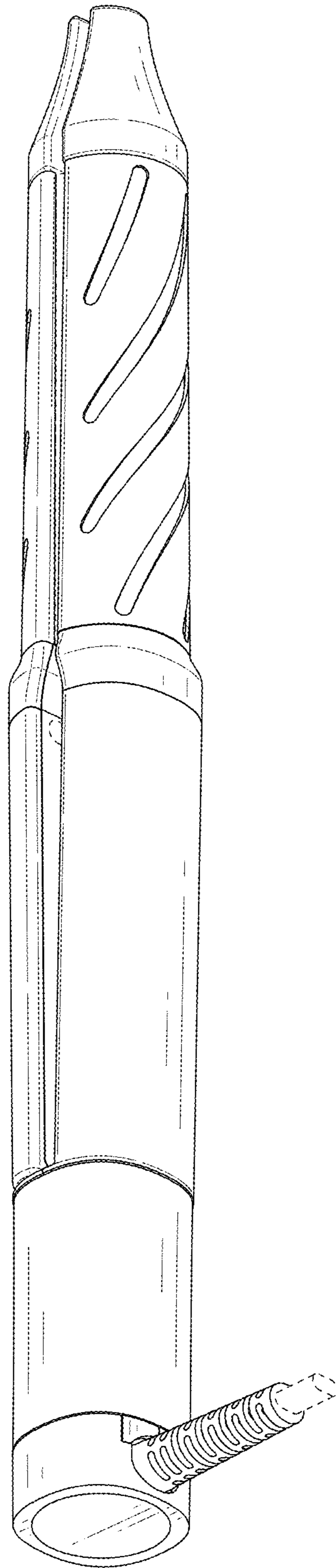


FIG. 2

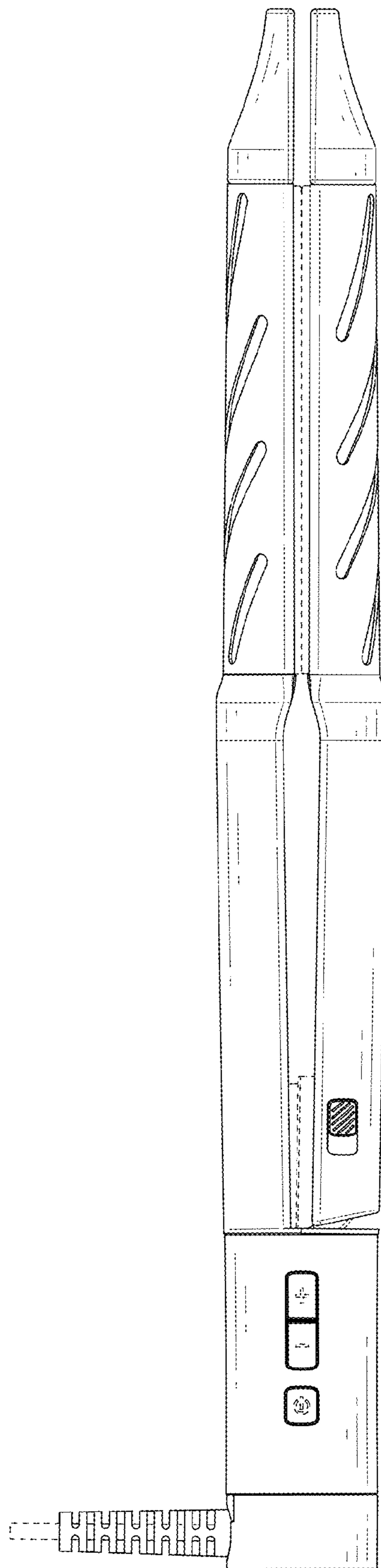


FIG. 3

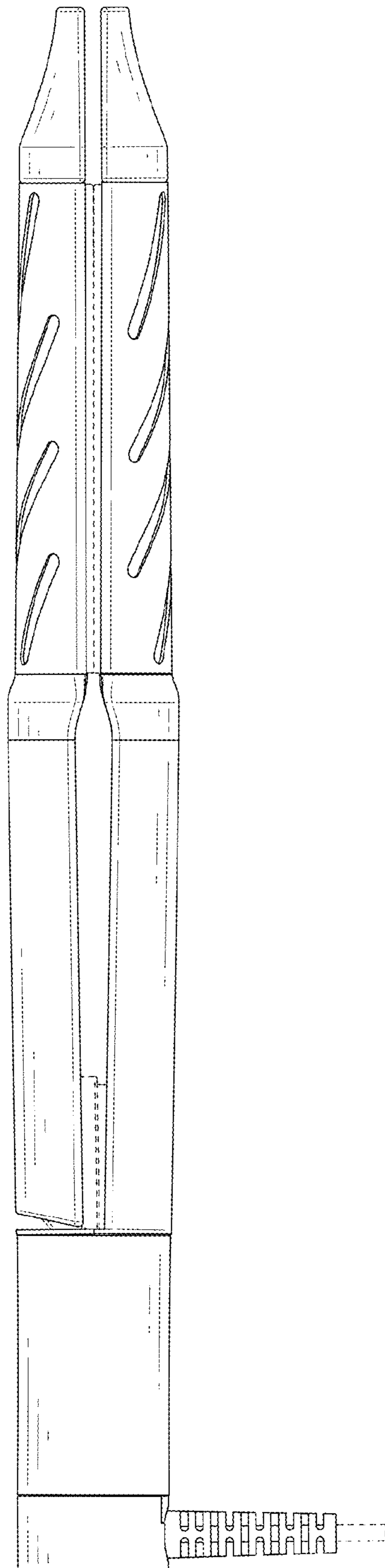


FIG. 4

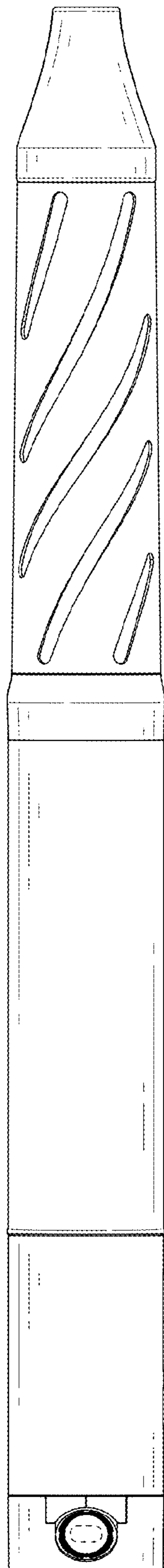


FIG. 5

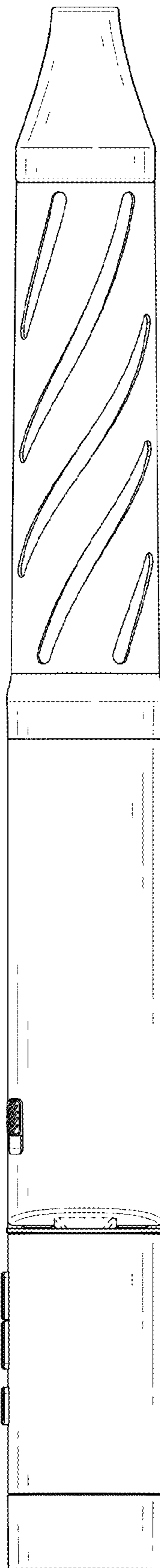


FIG. 6

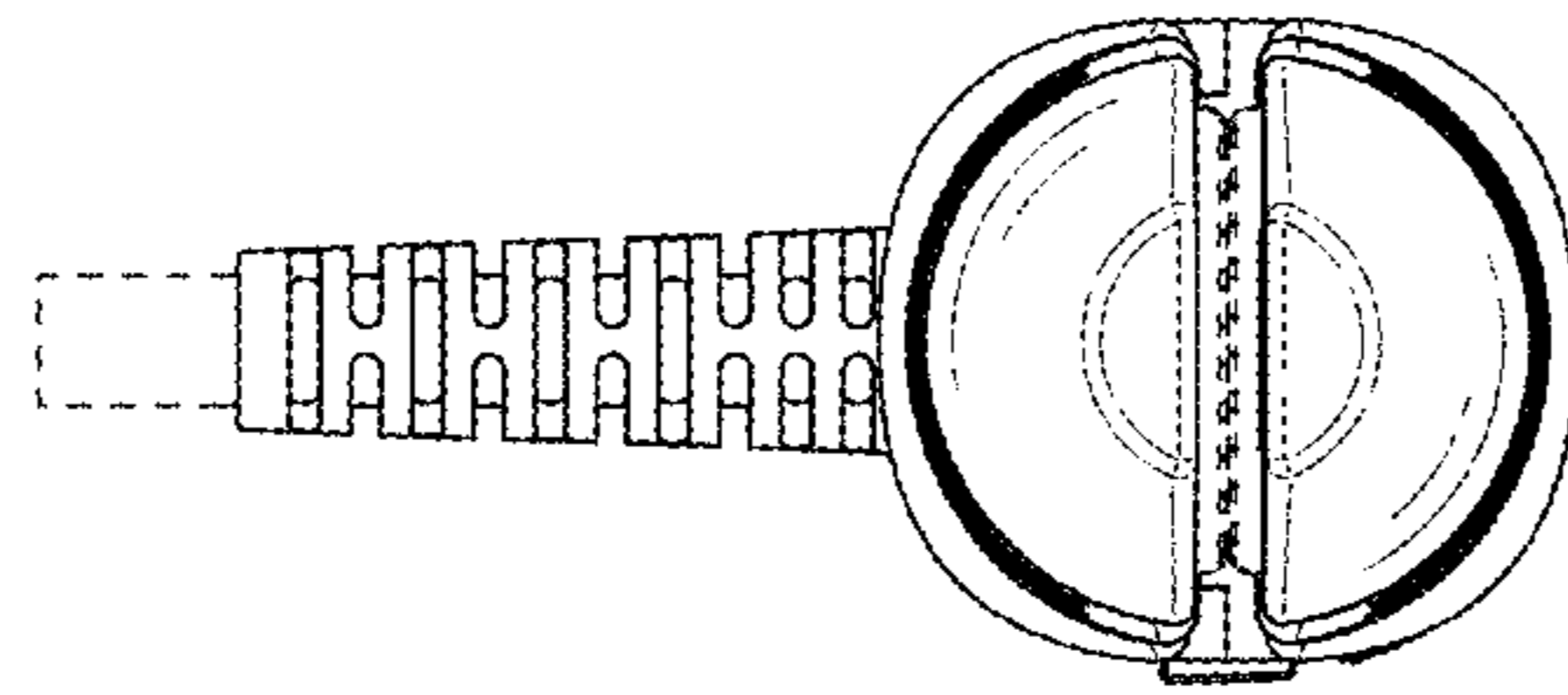


FIG. 7

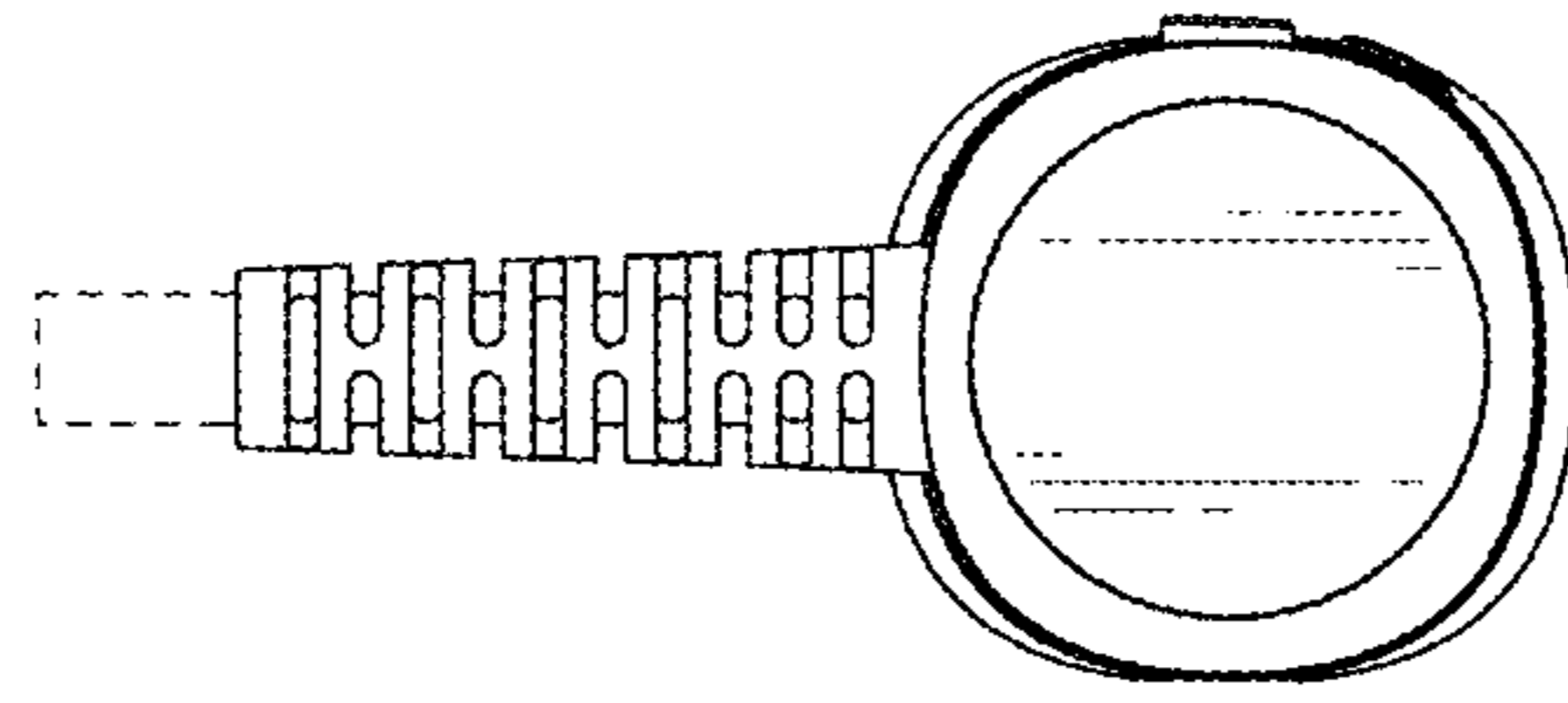


FIG. 8

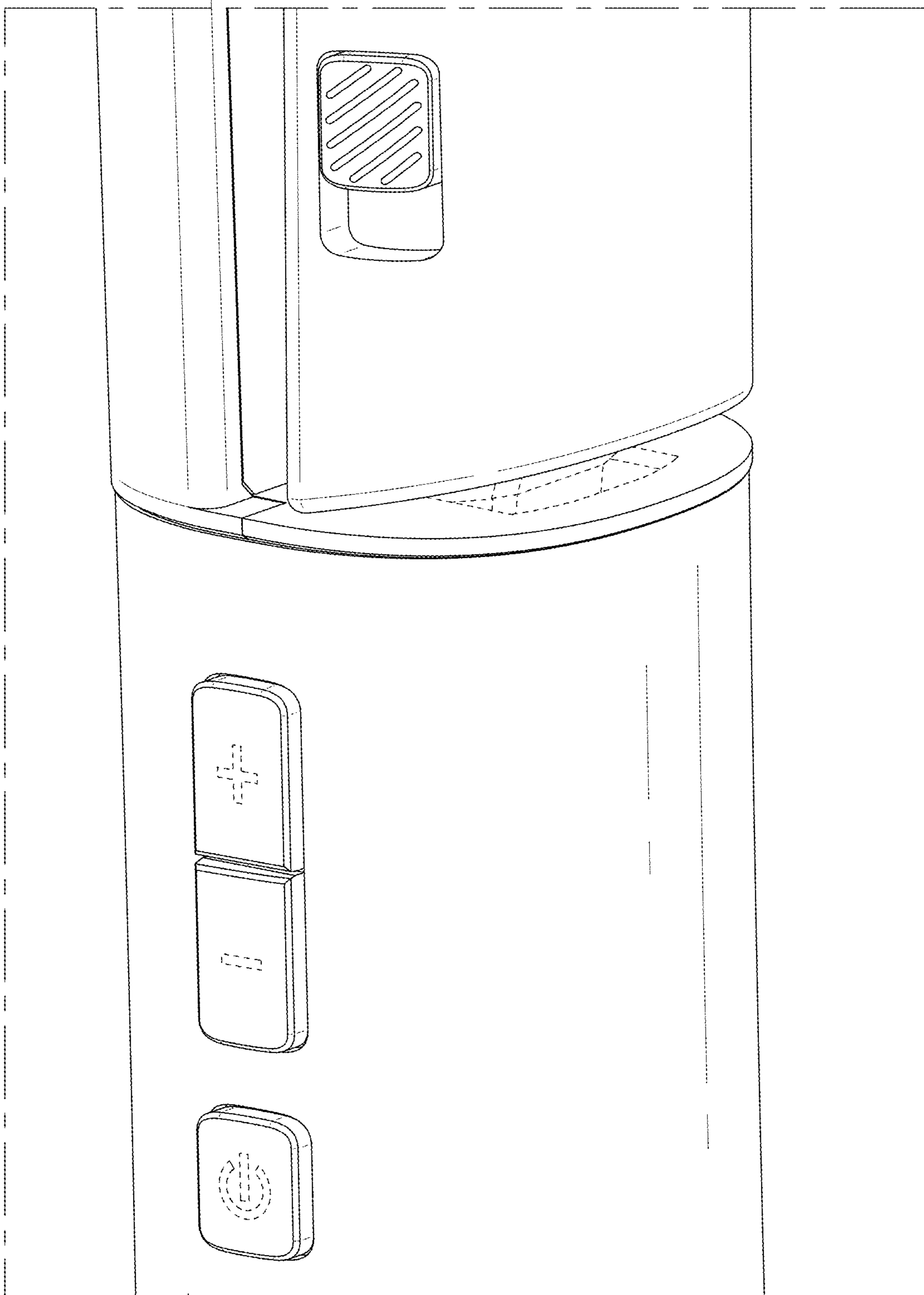


FIG. 9