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

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(54) **HAND HELD WELDING MACHINE**

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

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(51) **LOC (13) Cl.** ..... **15-09**

(52) **U.S. Cl.**  
USPC ..... **D15/144**

(58) **Field of Classification Search**  
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D15/144; D23/225, 231, 232  
CPC ..... A45D 20/08; A45D 20/10; F24H 3/00;  
F24H 3/0423; F16M 13/00; F04B 53/00;  
F04B 35/06; F04B 33/005; F04B 17/06;  
F04D 25/0673

See application file for complete search history.

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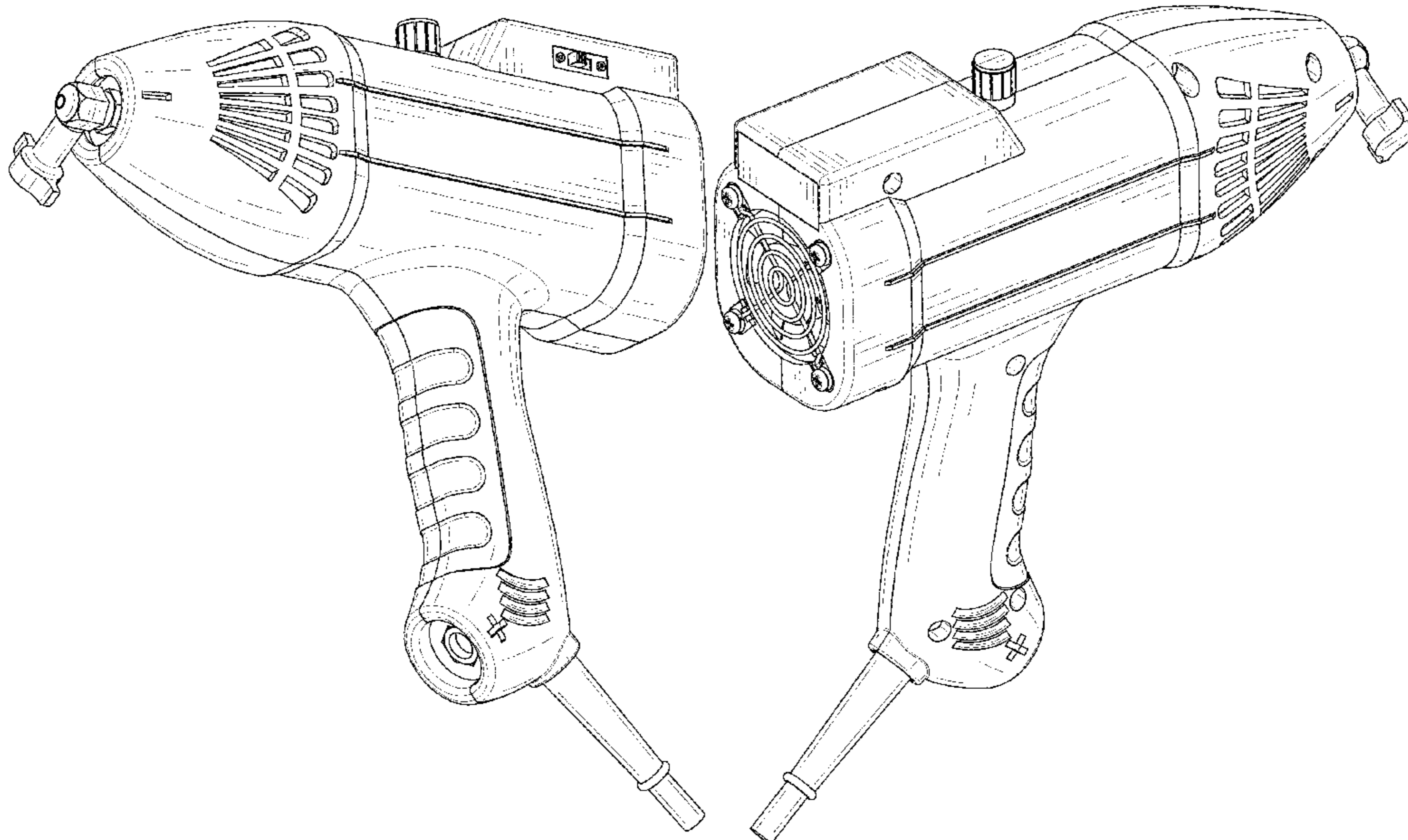
(57) **CLAIM**

The ornamental design for a hand held welding machine, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, left and bottom perspective view of a hand held welding machine, showing my design.  
FIG. 2 is a rear, right and top perspective view thereof.  
FIG. 3 is a front elevation view thereof.  
FIG. 4 is a rear elevation view thereof.  
FIG. 5 is a left side elevation view thereof.  
FIG. 6 is a right side elevation view thereof.  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.

**1 Claim, 8 Drawing Sheets**



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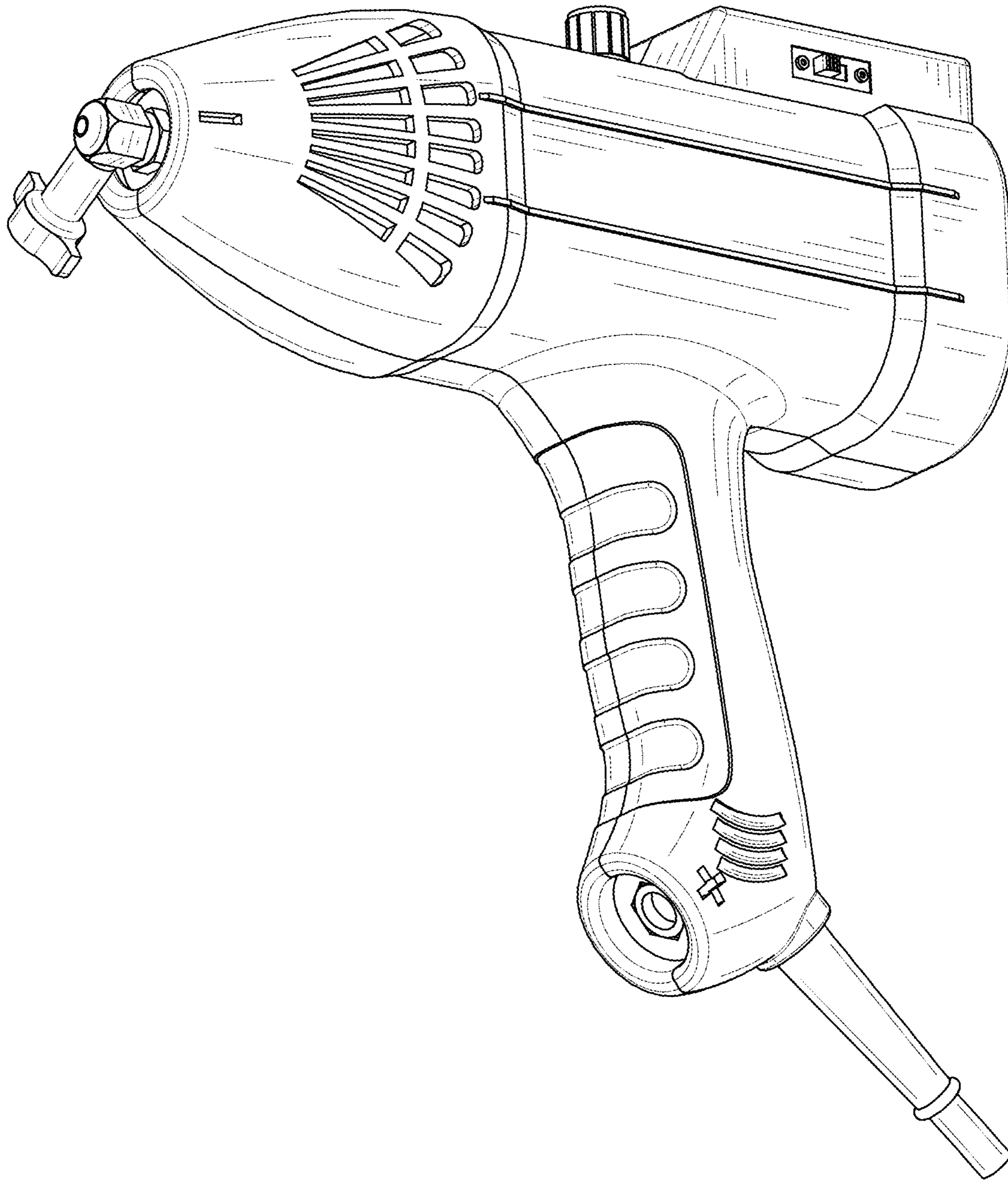


FIG. 1



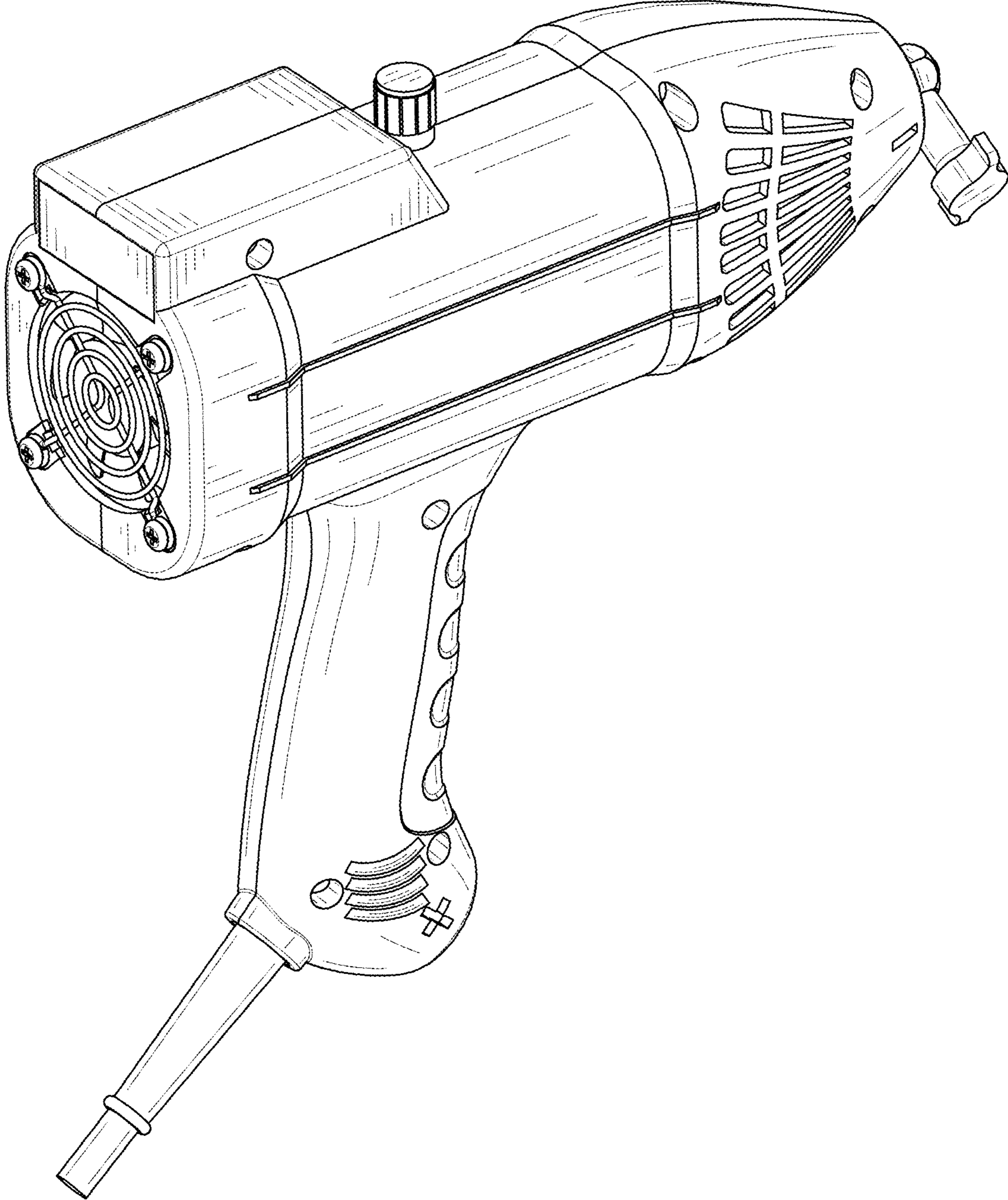


FIG.2

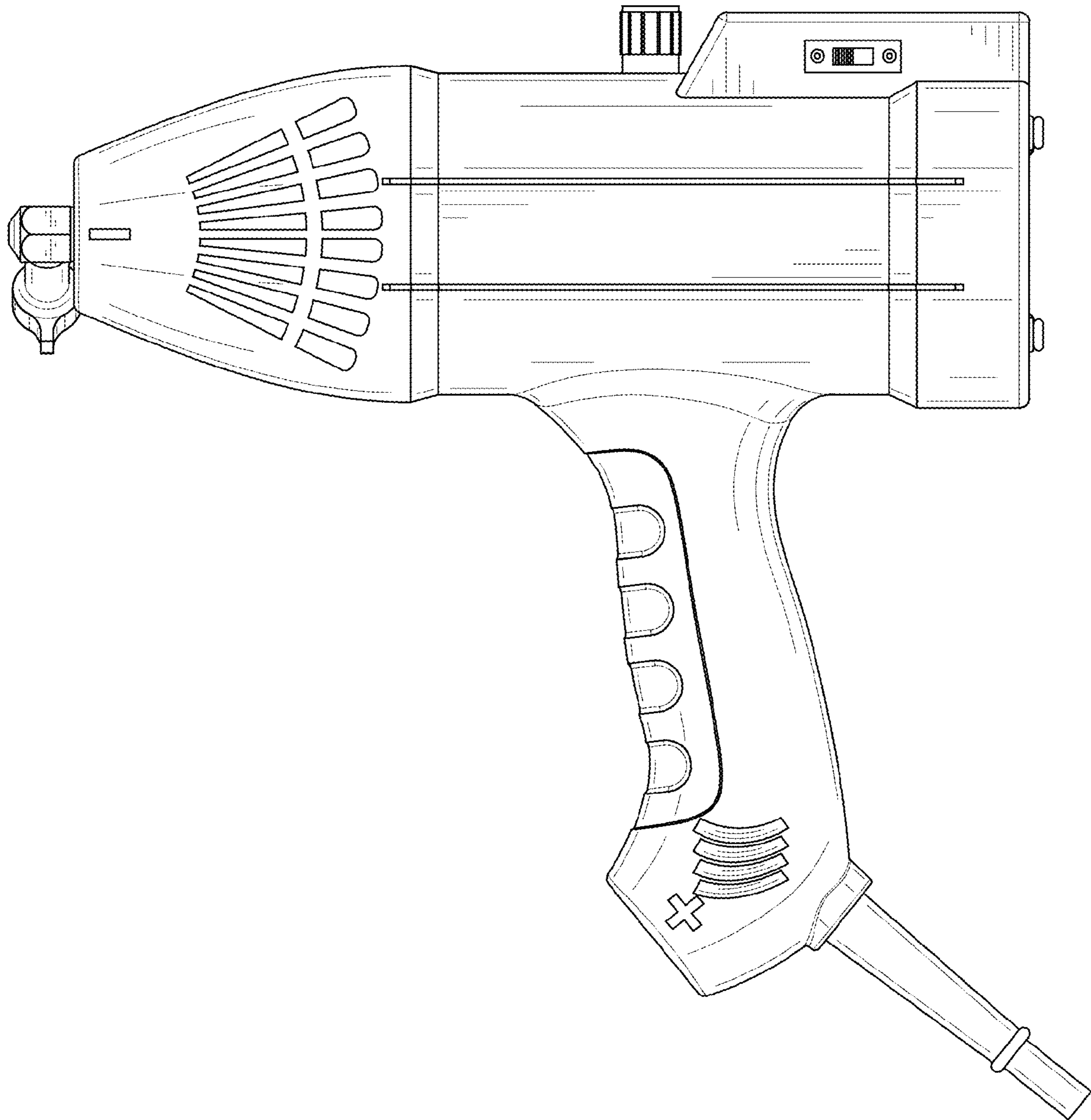


FIG. 3

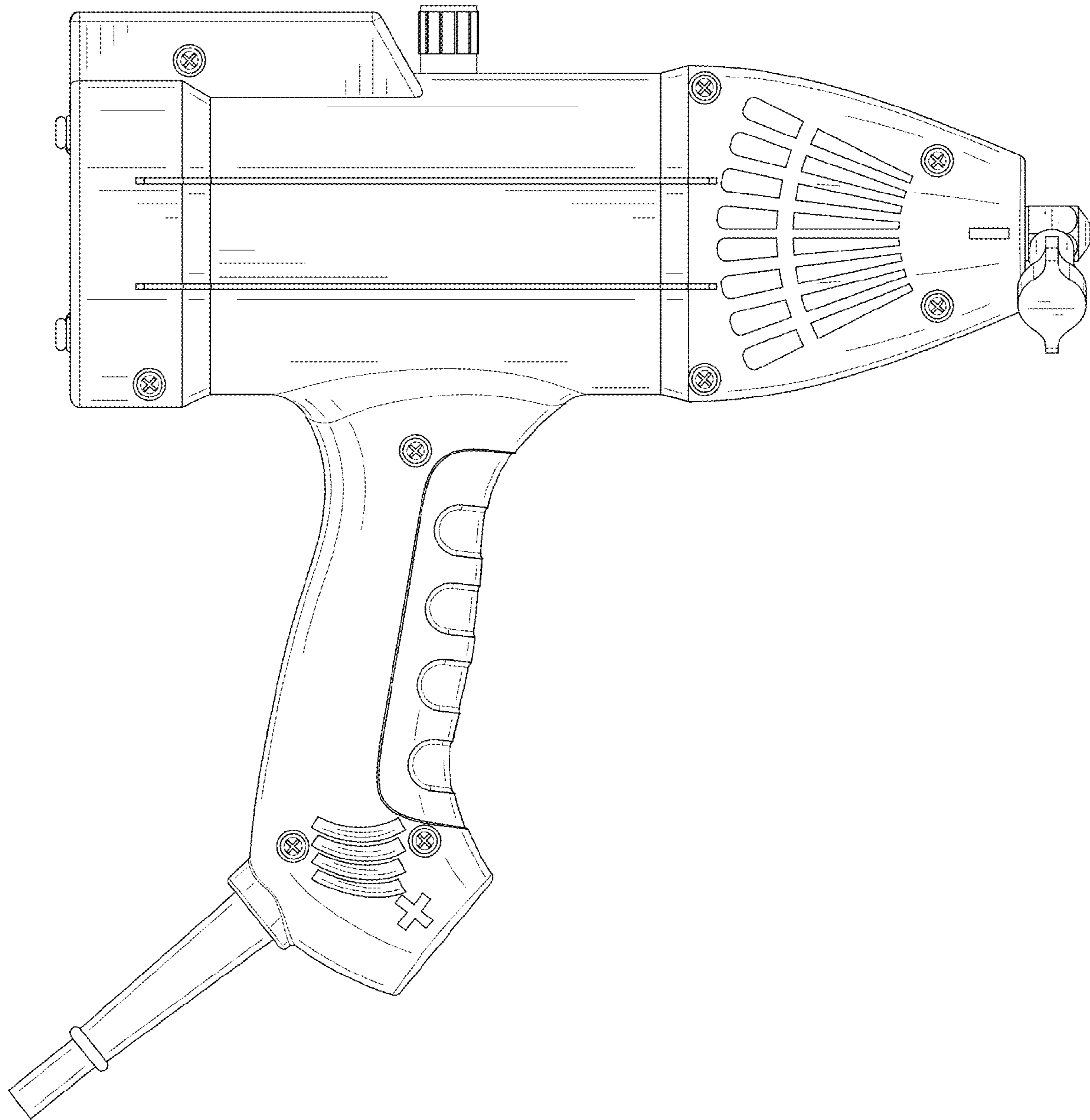


FIG. 4

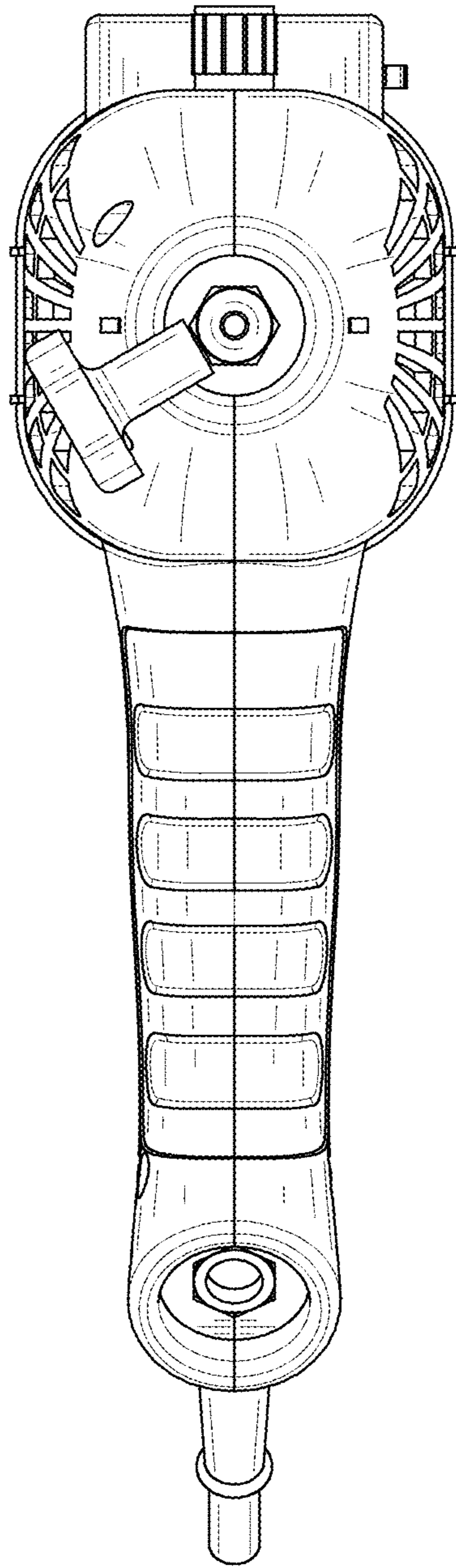


FIG. 5

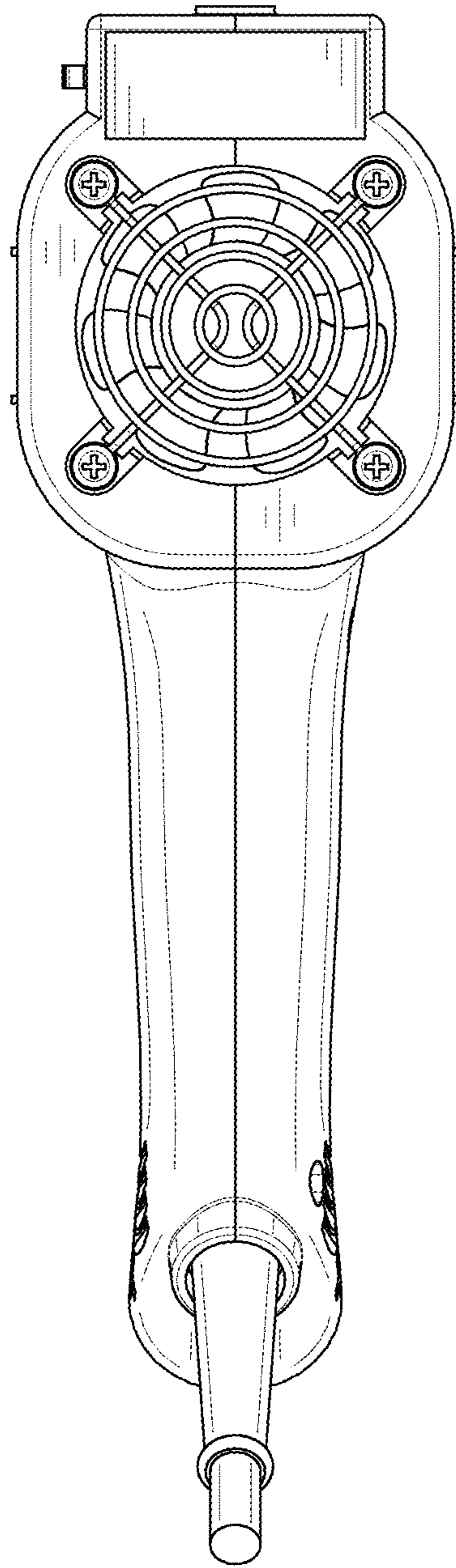


FIG. 6



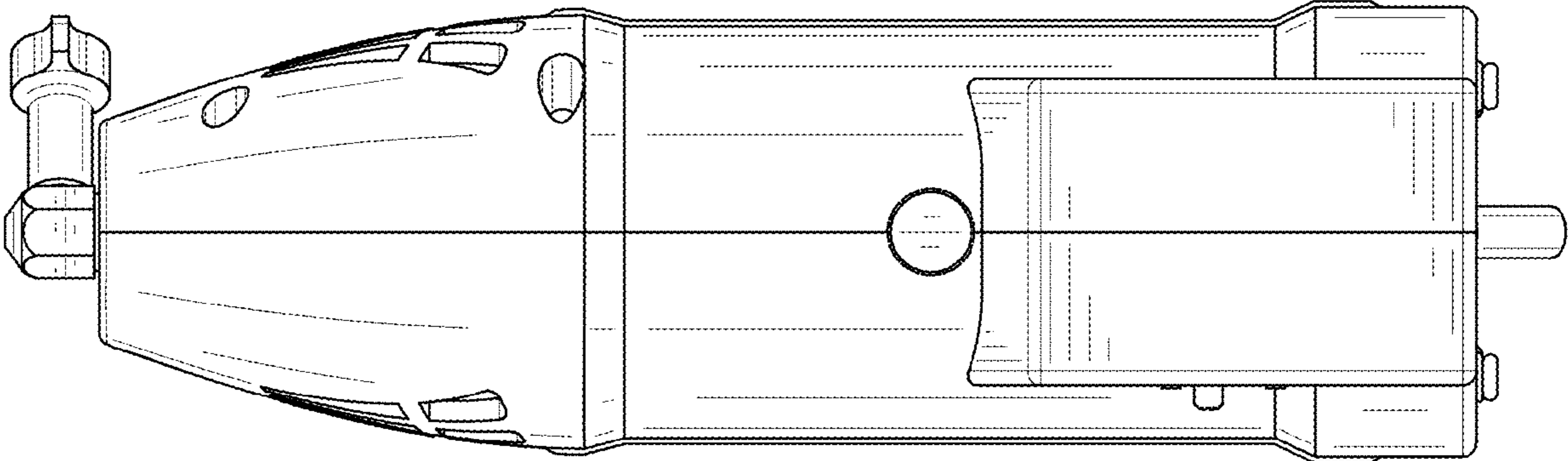


FIG. 7

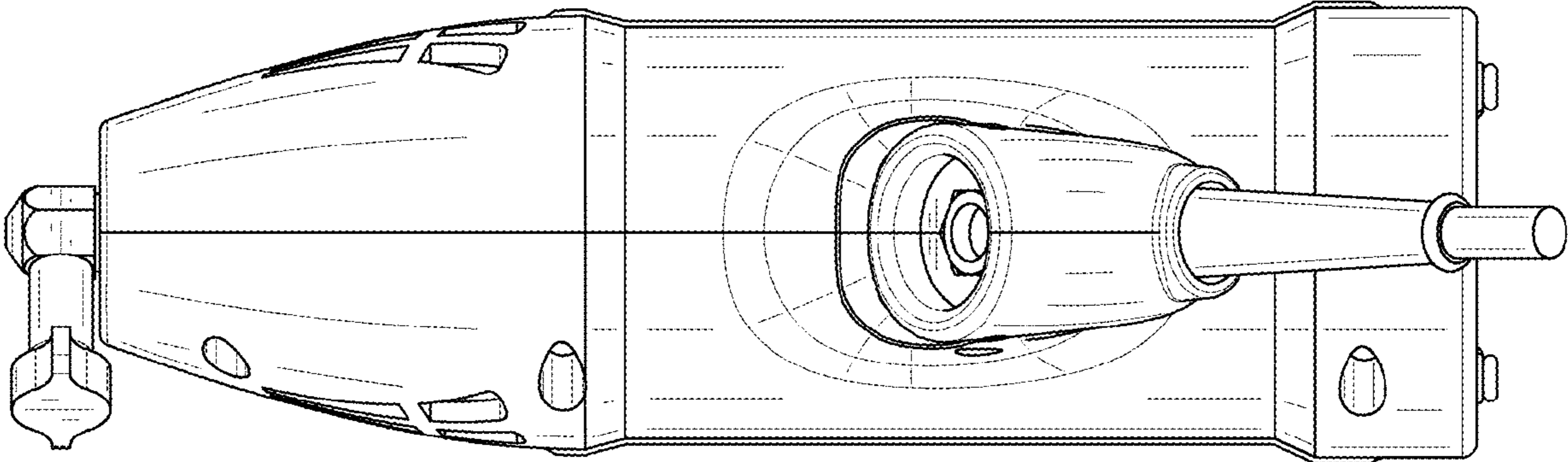


FIG. 8