

US00D521833S

(12) **United States Design Patent**  
**Okuda et al.**

(10) **Patent No.: US D521,833 S**  
(45) **Date of Patent: \*\* May 30, 2006**

(54) **PORTABLE ELECTRIC GRINDER**

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(73) Assignee: **Makita Corporation**, Anjo (JP)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/236,525**

(22) Filed: **Aug. 18, 2005**

(30) **Foreign Application Priority Data**

Feb. 25, 2005 (JP) ..... 2005-005436

(51) **LOC (8) Cl.** ..... **08-01**

(52) **U.S. Cl.** ..... **D8/62**

(58) **Field of Classification Search** ..... D8/69,  
D8/67, 62, 61; 451/359, 358, 357, 356, 354,  
451/353, 351, 344, 294; 173/168  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a portable electric grinder, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a portable electric grinder showing our new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

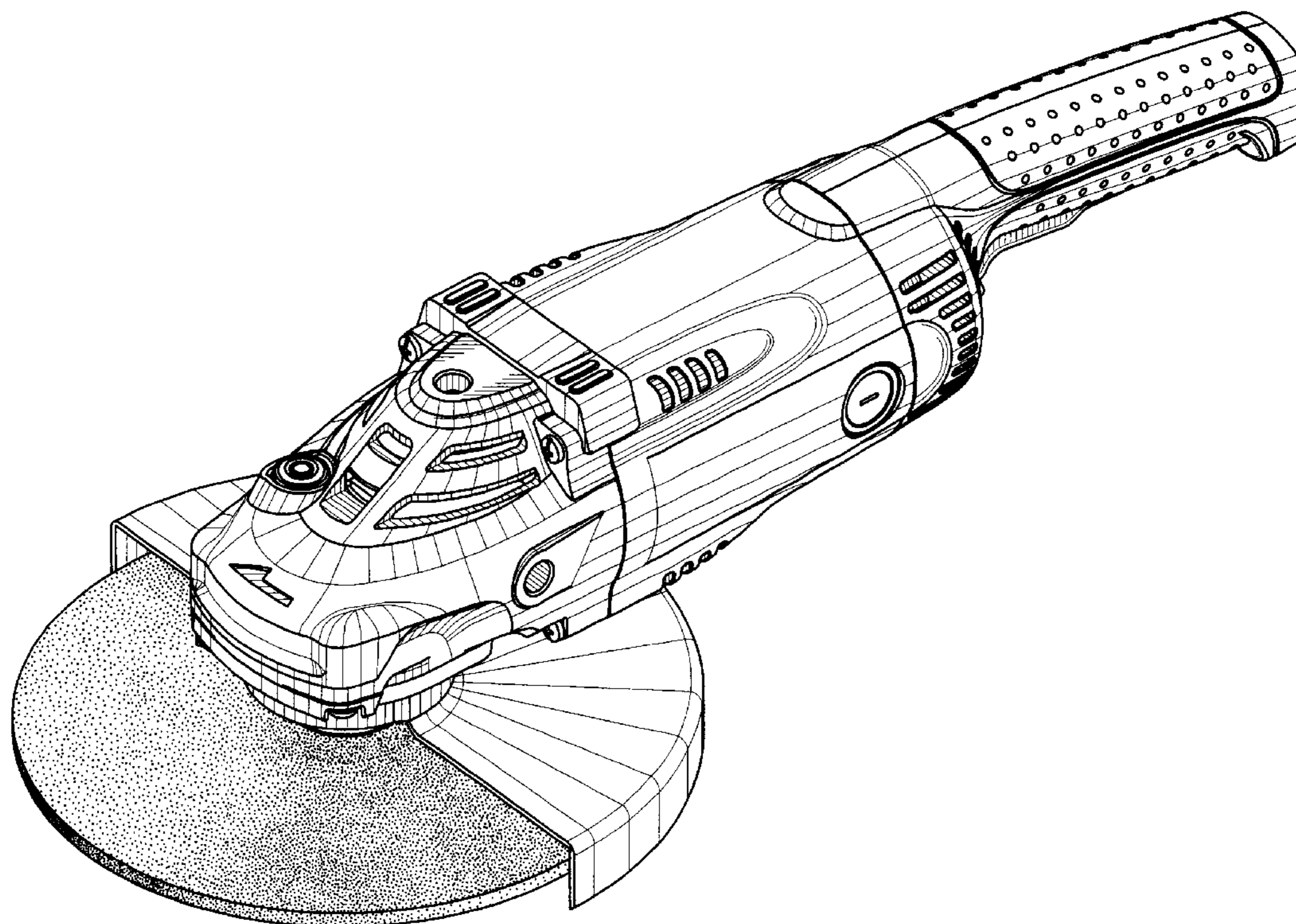
FIG. 4 is a left side elevation view thereof;

FIG. 5 is a right side elevation view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

**1 Claim, 5 Drawing Sheets**



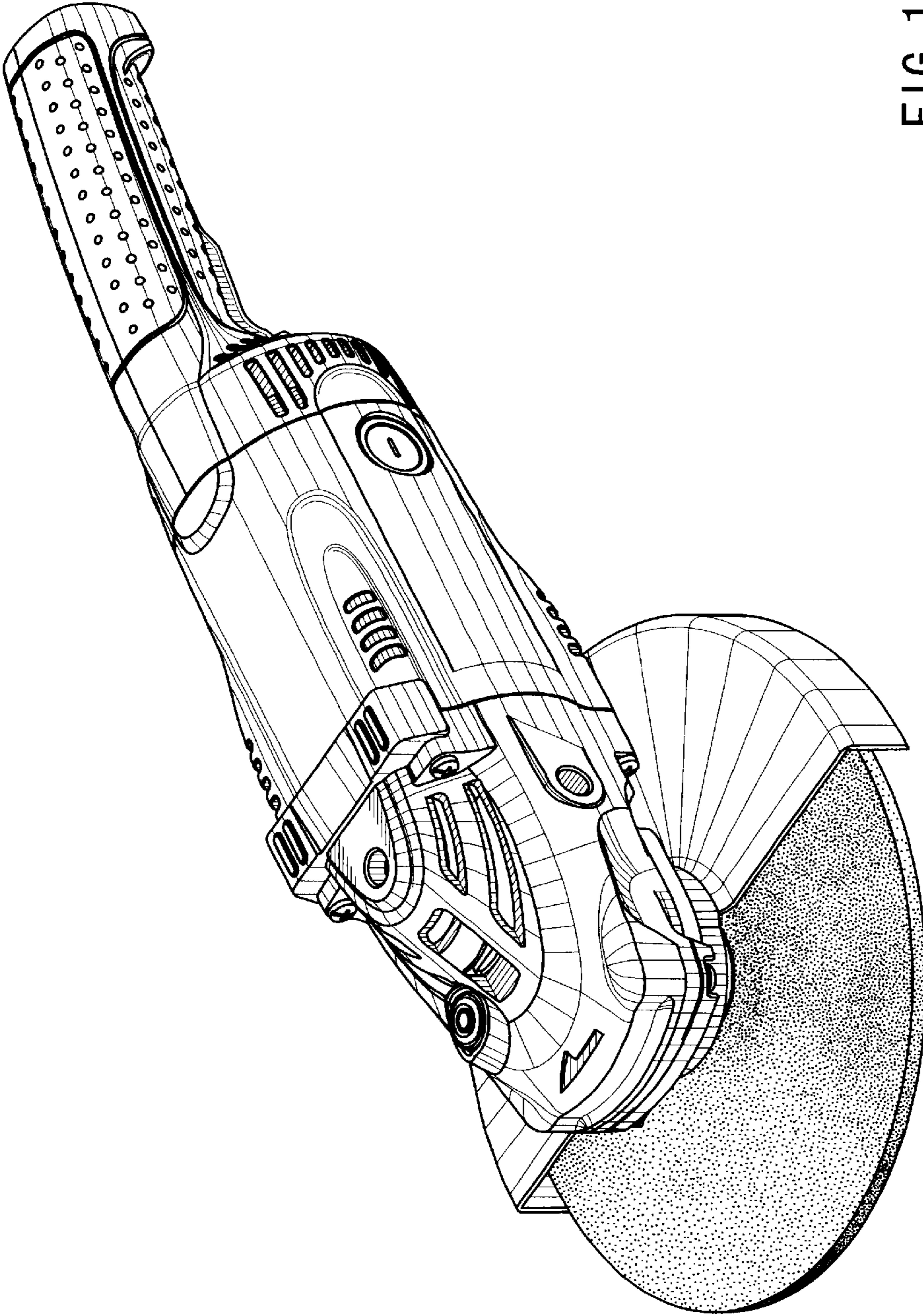


FIG. 1

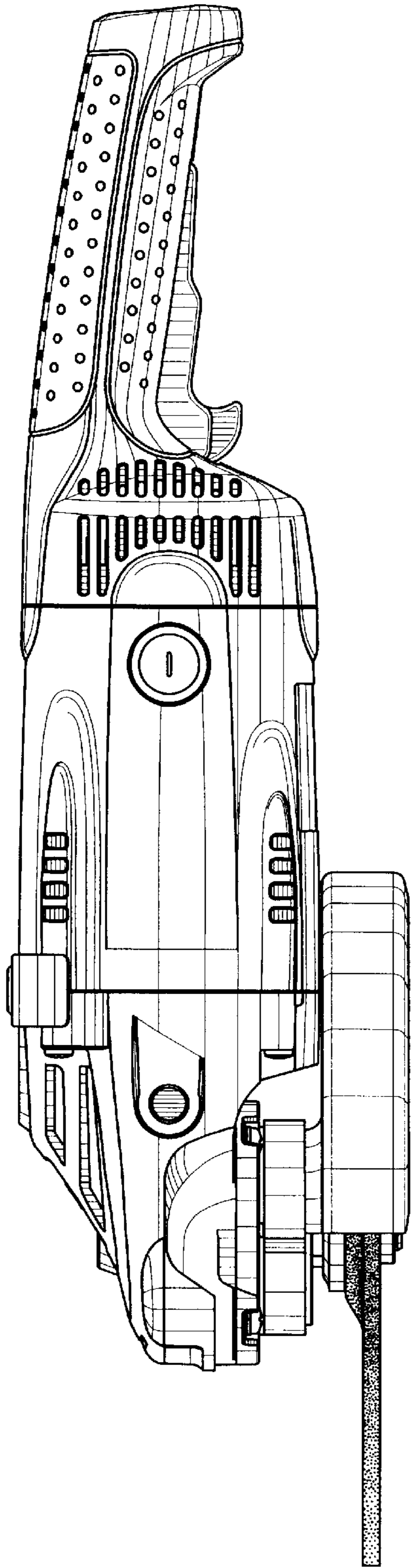


FIG. 2

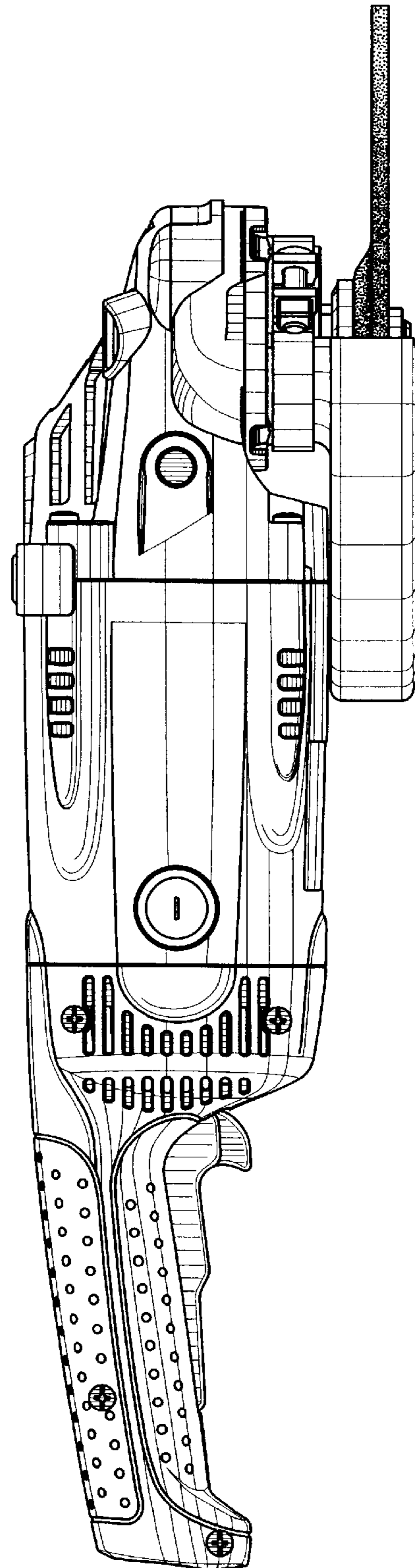


FIG. 3

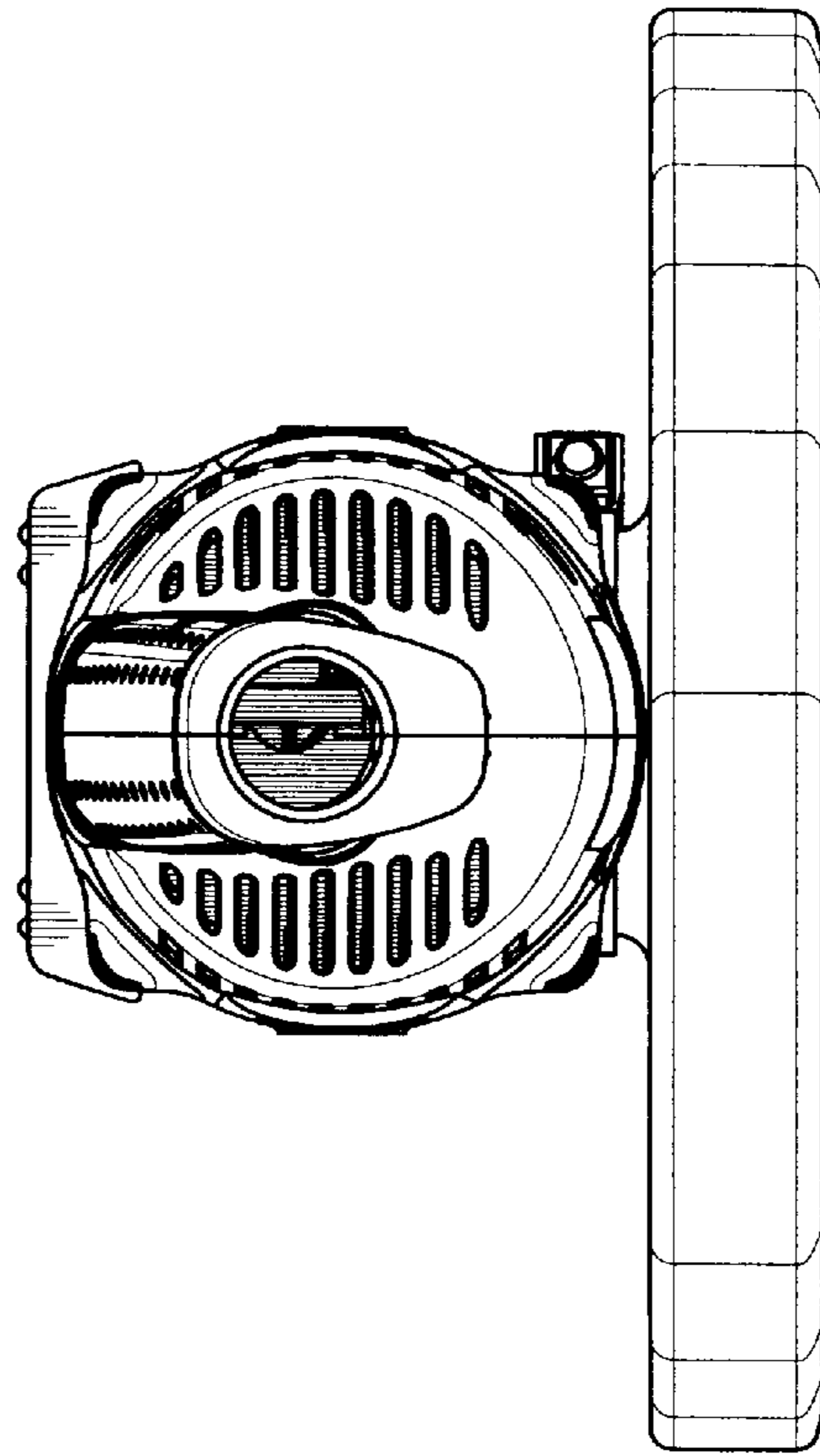


FIG. 5

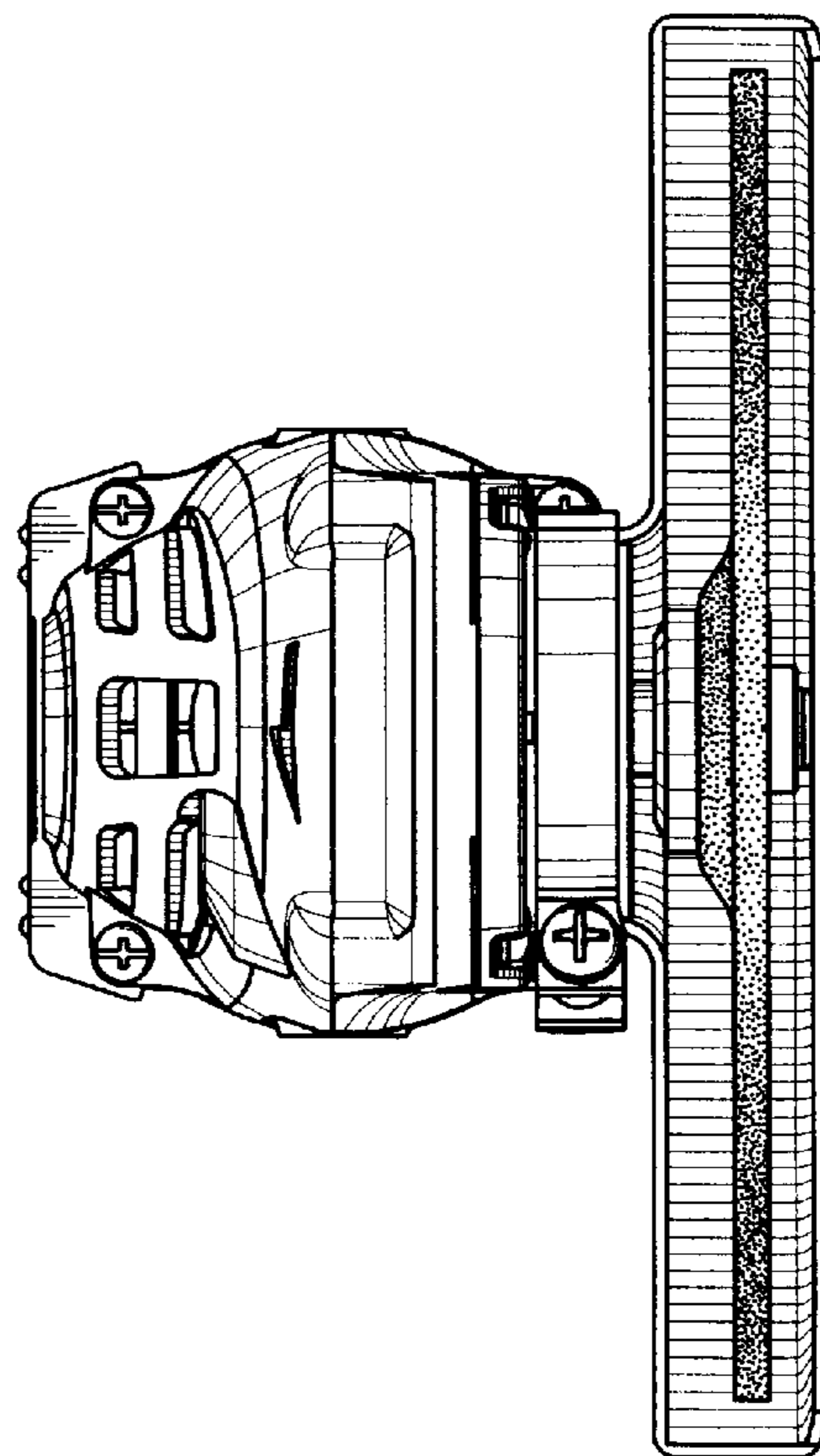


FIG. 4

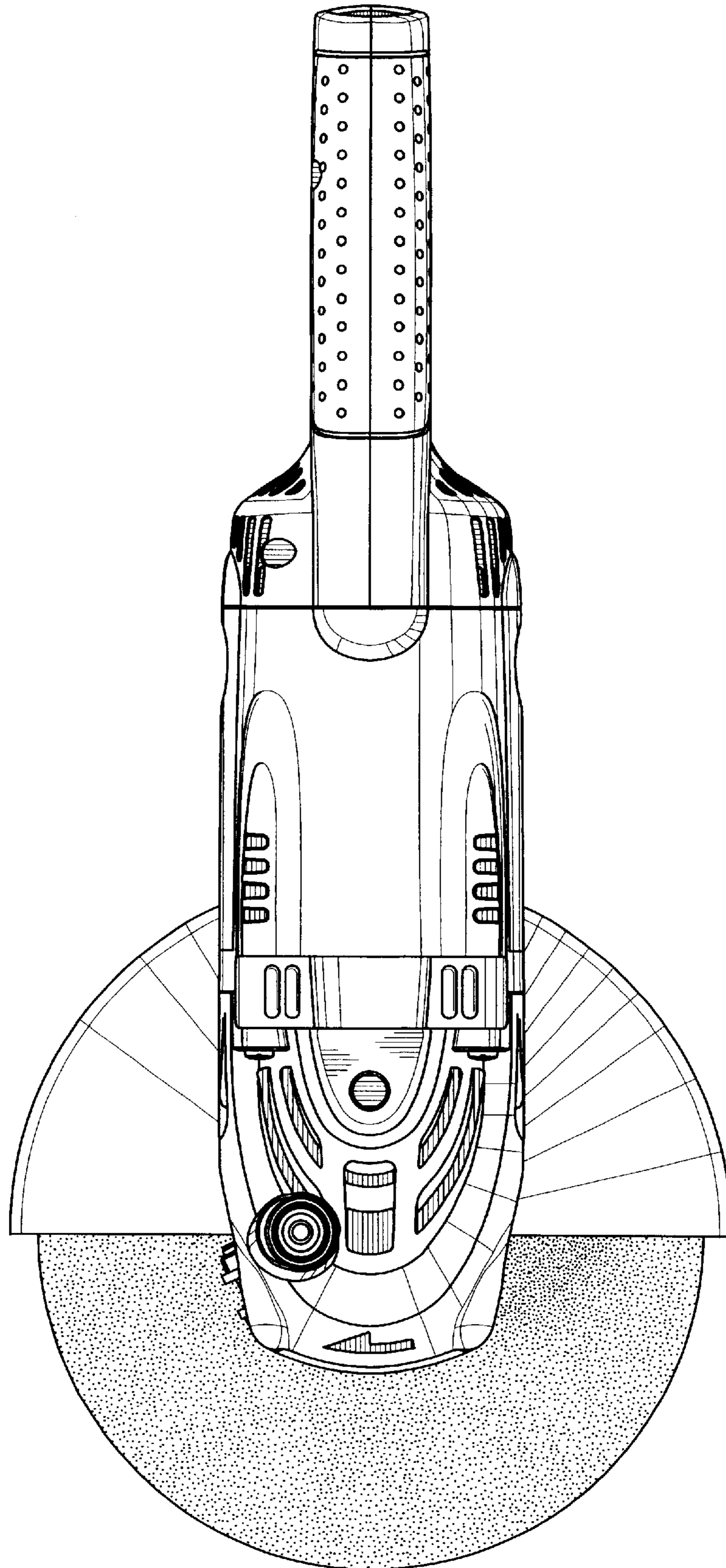


FIG. 6

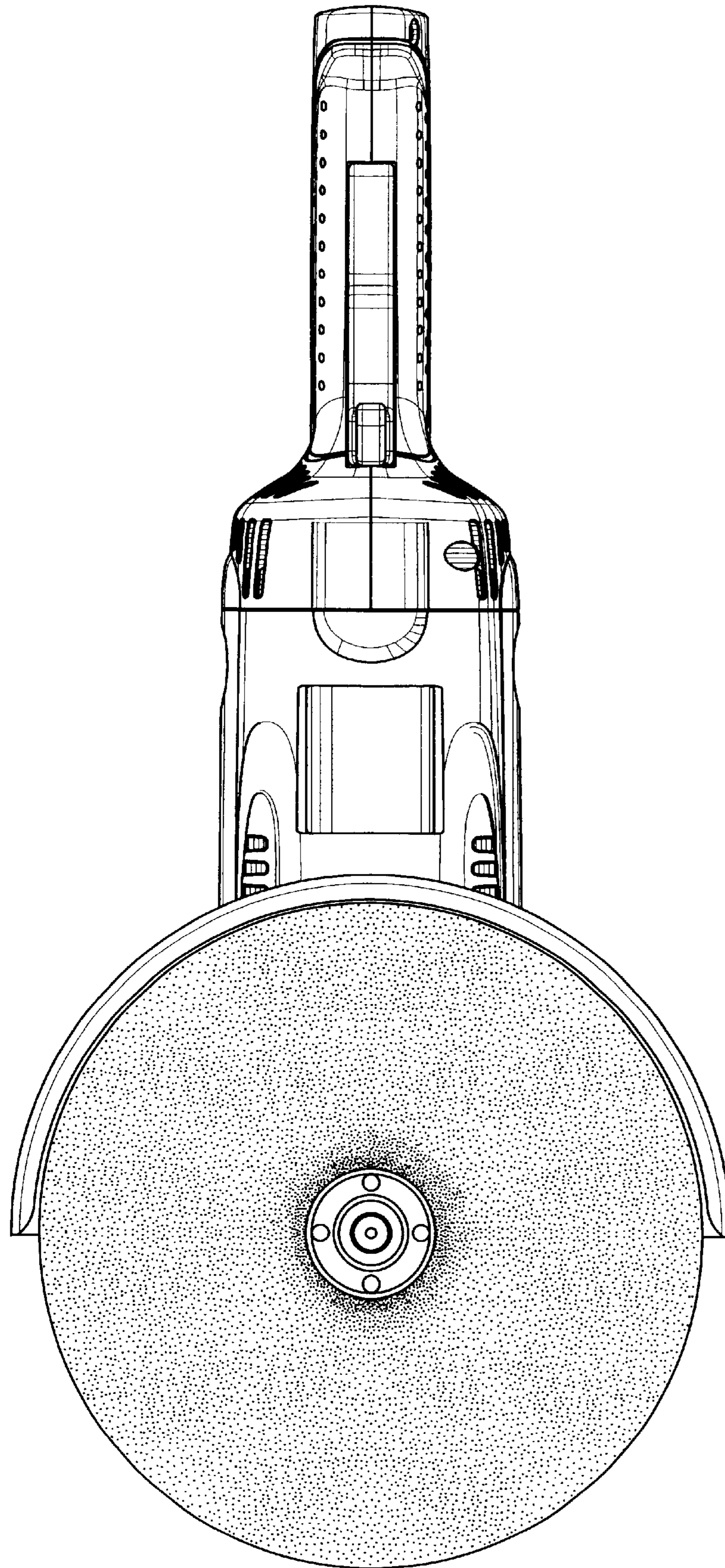


FIG. 7