



US00D328841S

United States Patent [19]

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Fushiya et al.

[45] Date of Patent: **** Aug. 25, 1992**

[54] **PORTABLE ELECTRIC GRINDER**

[56] **References Cited**

[75] Inventors: **Fusao Fushiya; Hirokazu Kimata,**
both of Anjo, Japan

U.S. PATENT DOCUMENTS

D. 255,417	6/1980	Sakamoto et al.	D8/62
D. 295,824	5/1988	Hoshino et al.	D8/62
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D. 305,399	1/1990	Fushiya et al.	D8/62

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[**] Term: **14 Years**

[57] CLAIM

[21] Appl. No.: **454,128**

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

[22] Filed: **Dec. 21, 1989**

DESCRIPTION

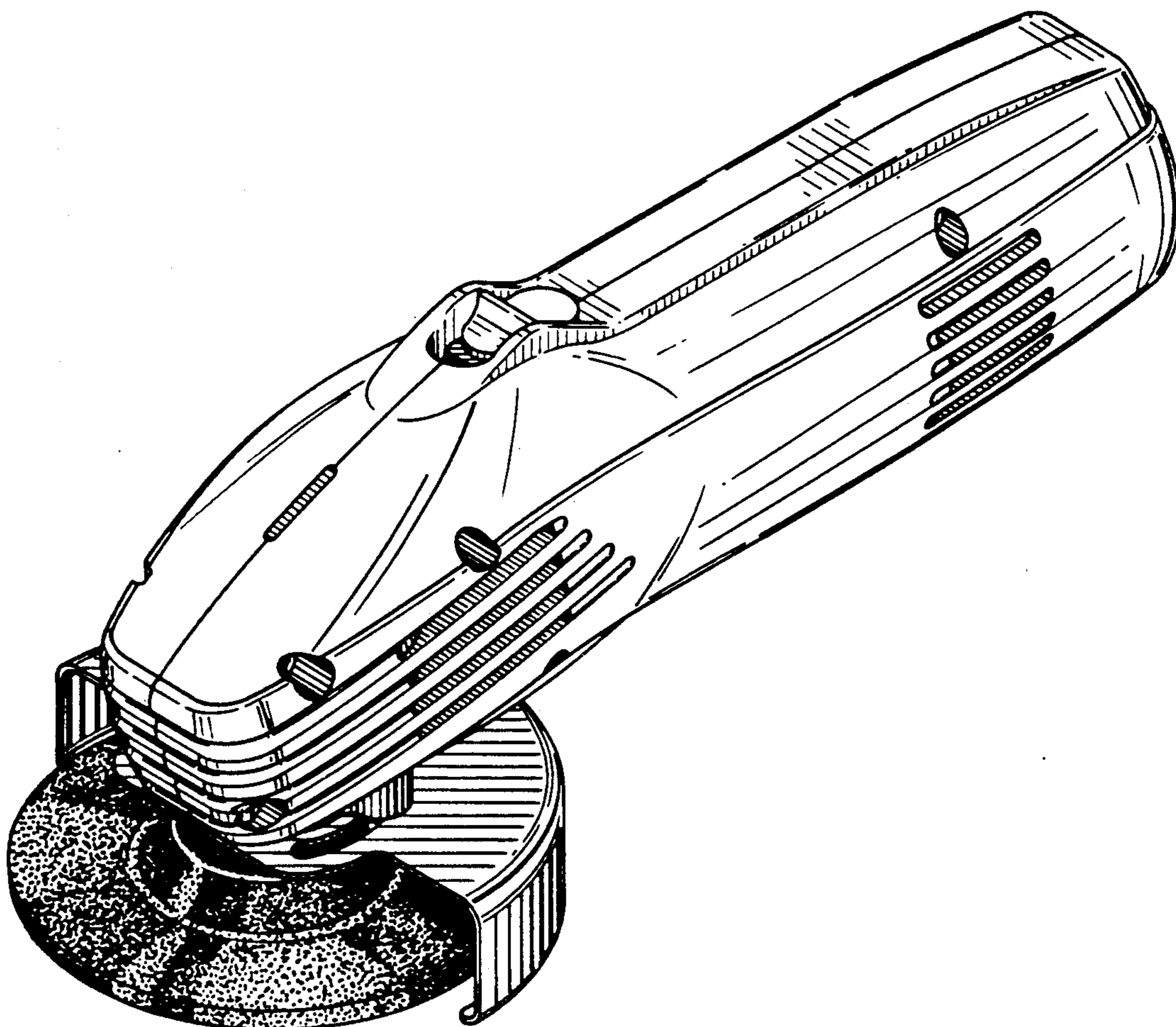
[30] Foreign Application Priority Data

Jun. 26, 1989 [JP] Japan 1-23581

[52] U.S. Cl. **D8/62**

[58] Field of Search **D8/62; 51/170 R, 170 T,**
51/170 TL, 170 PT, 170 MT, 170 EB; 81/54,
57.11, 57.14

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



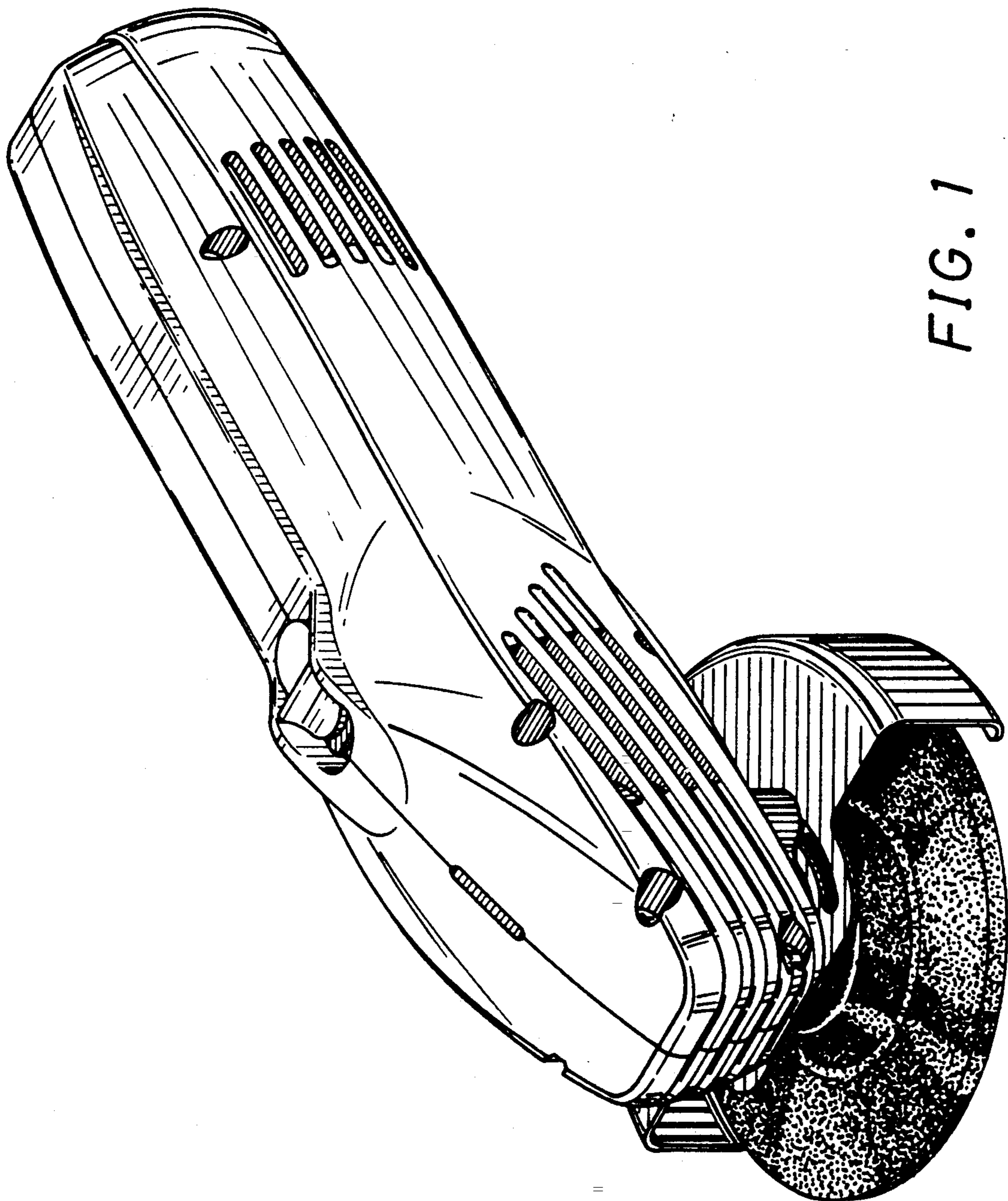


FIG. 1

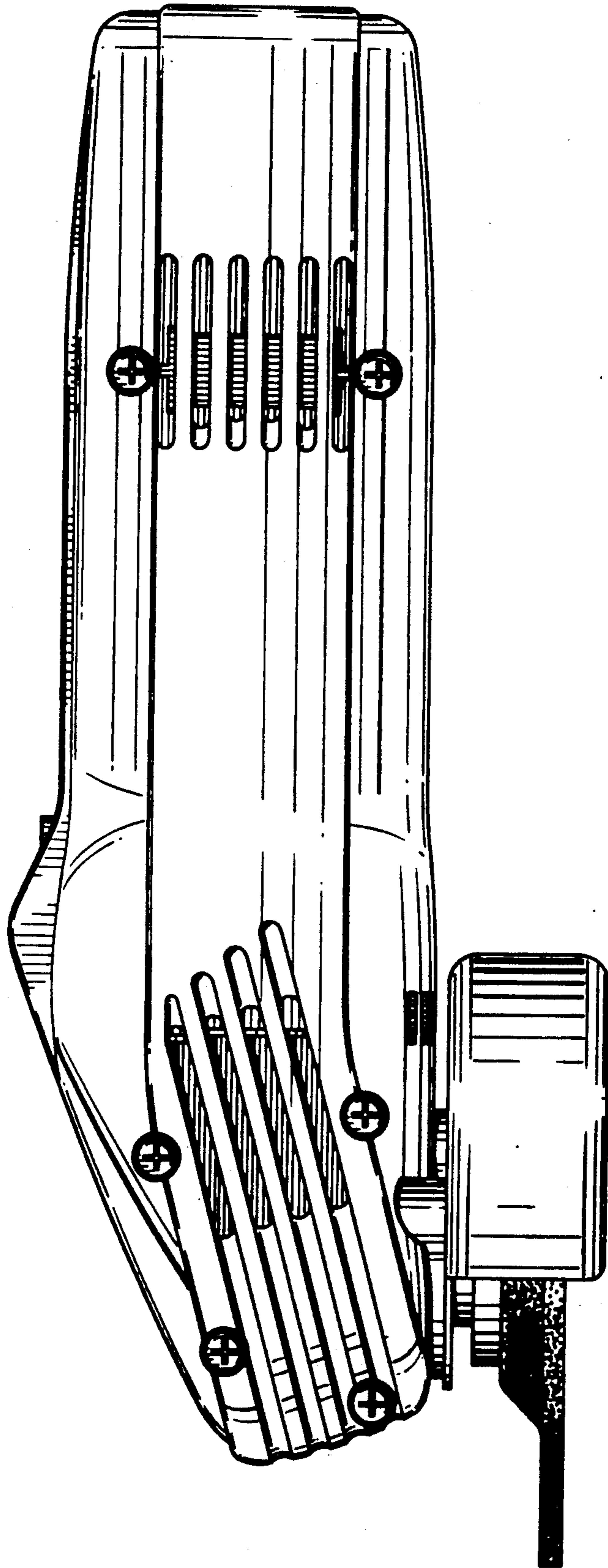


FIG. 2

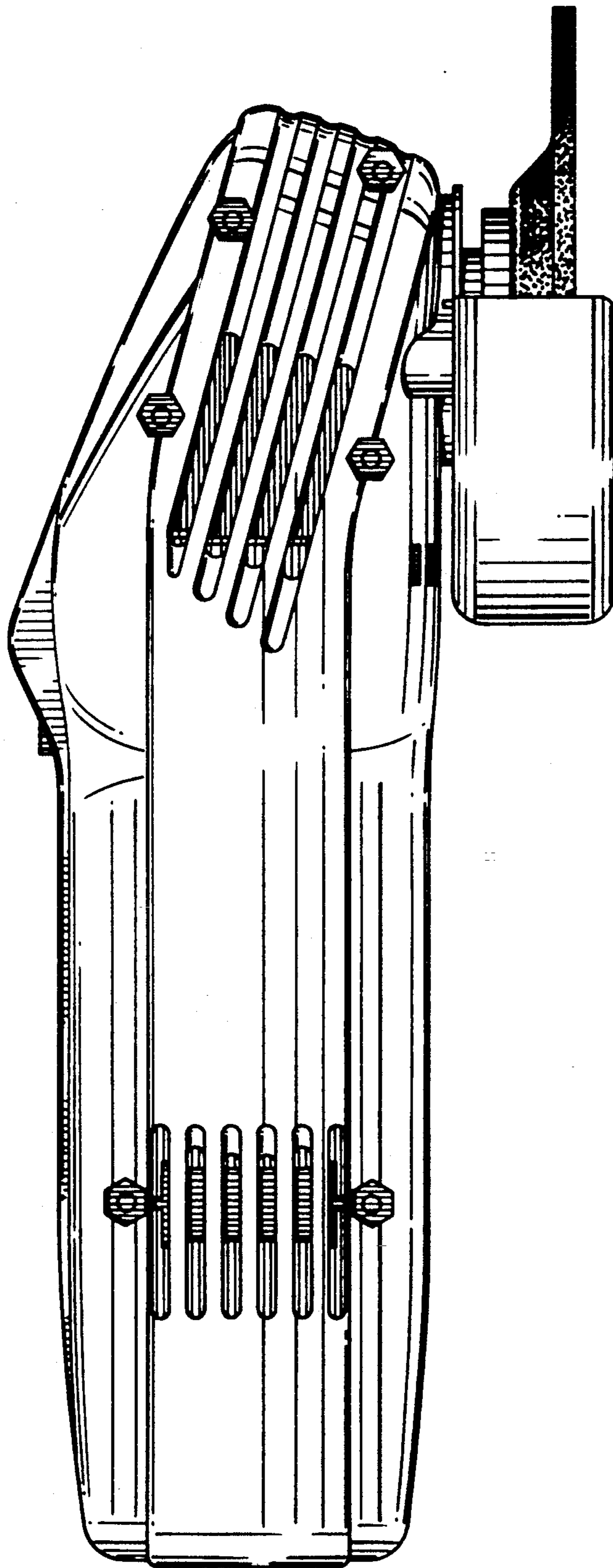


FIG. 3

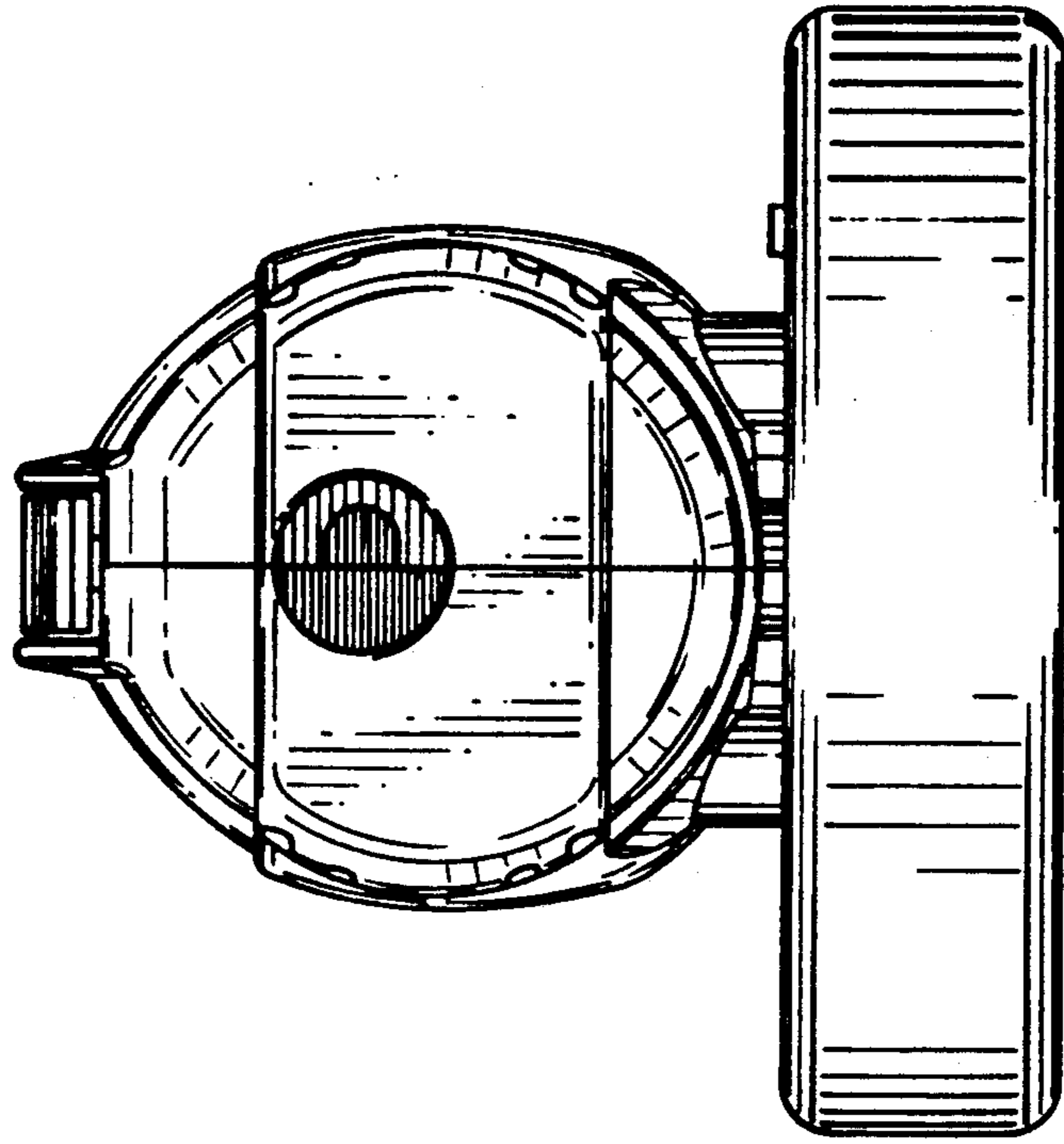


FIG. 5

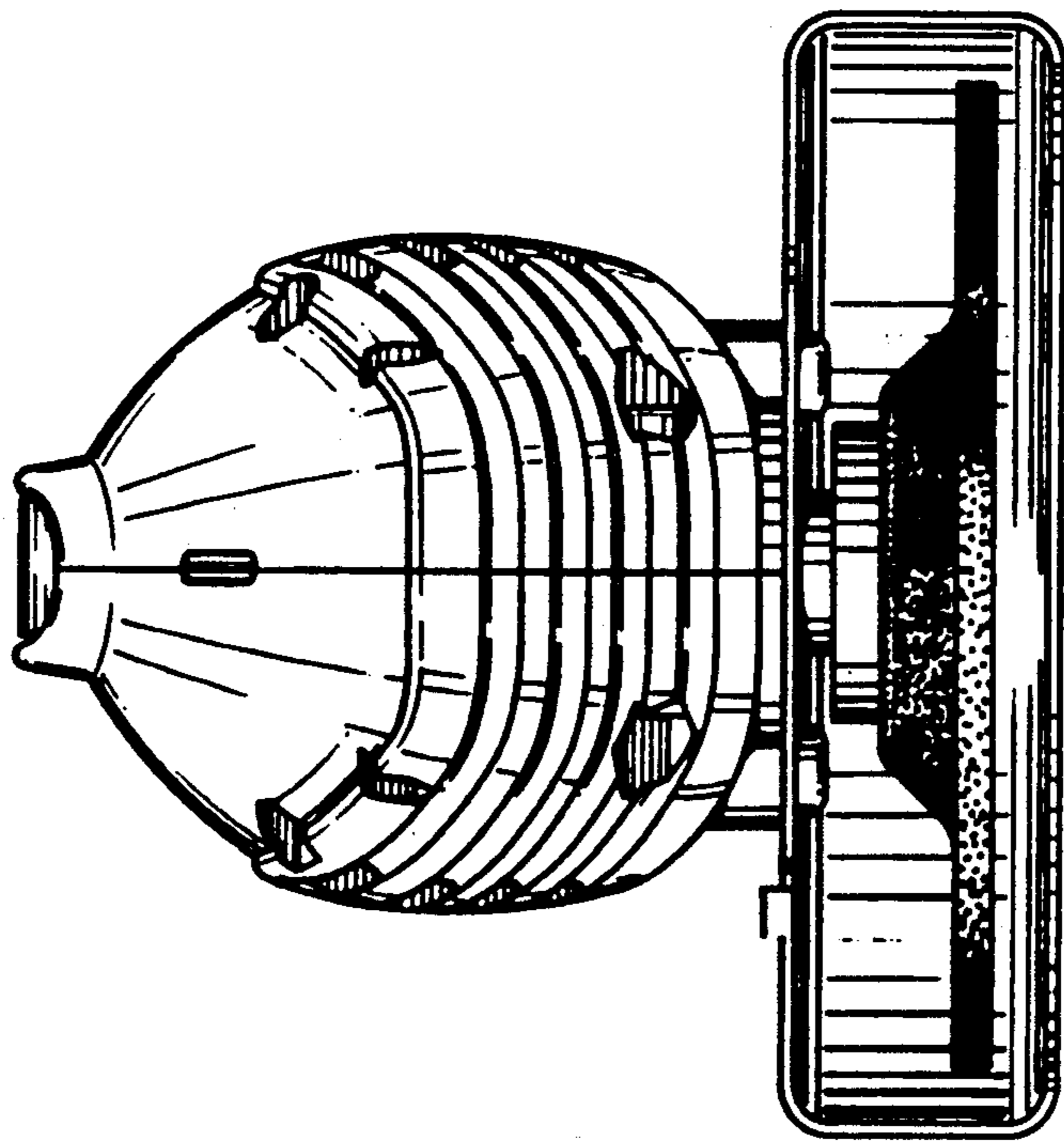


FIG. 4

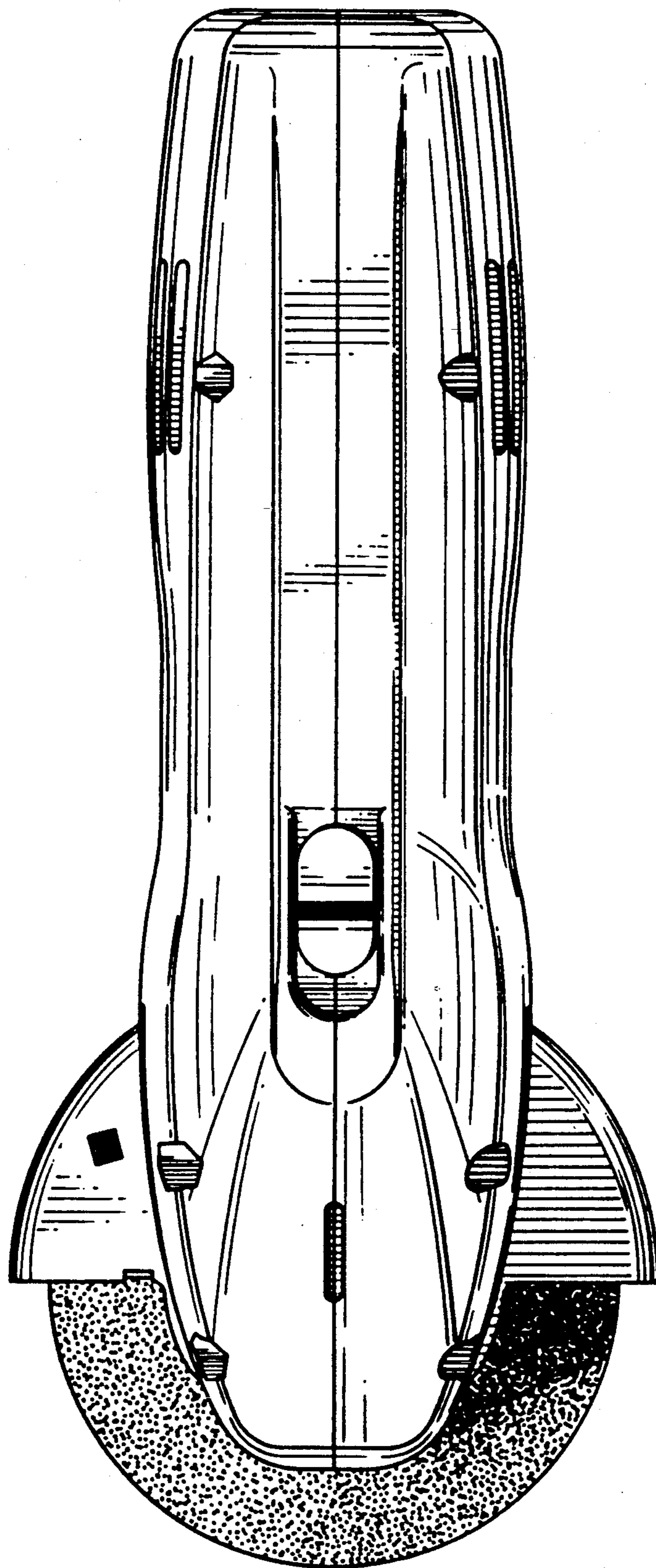


FIG. 6

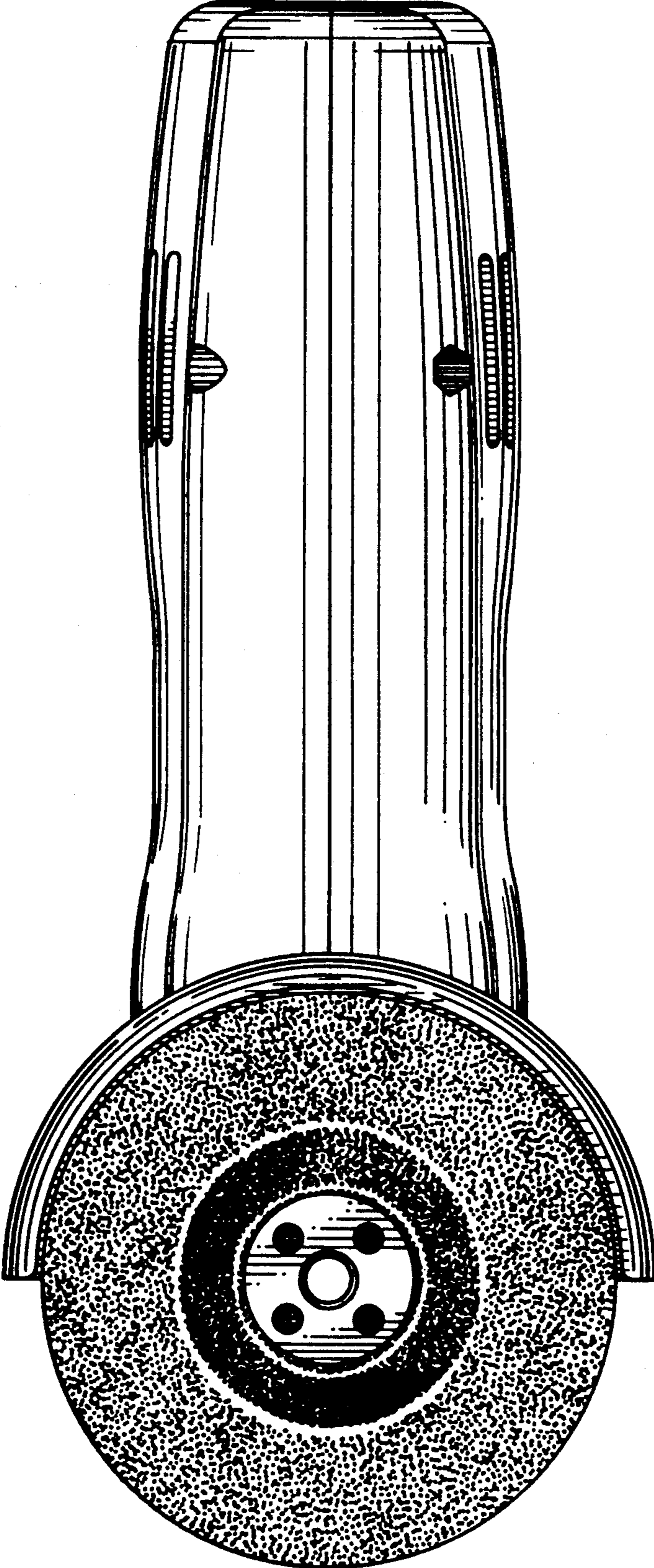


FIG. 7