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United States Patent [19]

Vaughan et al.

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[54] **VACUUM CLEANER**

[75] Inventors: **James Vaughan**, Johanneshov;
Per-Olov Ryhr, Mellerud; **Erkki Järvelä**, Åmål, all of Sweden

D. 287,653	1/1987	Nelson	.....	D32/1
D. 303,854	10/1989	Linton	.....	D32/1
2,367,437	1/1945	Salt	.....	D32/21
4,673,424	6/1987	Range	.....	D32/21
4,827,561	5/1989	Lamore	.....	D32/21

[73] Assignee: **Aktiebolaget Electrolux**, Stockholm, Sweden

Primary Examiner—Ruth McInroy
Attorney, Agent, or Firm—Pearne, Gordon, McCoy & Granger LLP

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

[21] Appl. No.: **73,151**

[57] CLAIM

[22] Filed: **Jul. 1, 1997**

The ornamental design for the vacuum cleaner, as shown and described.

[30] Foreign Application Priority Data

Jan. 17, 1997 [SE] Sweden 970108

DESCRIPTION

[51] **LOC (6) Cl.** **15-05**

FIG. 1 is a front elevation view of a vacuum cleaner showing our new design;

[52] **U.S. Cl.** **D32/21**

[58] **Field of Search** D32/1, 15, 21,
D32/23; 15/327.2, 327.3, 327.4, 327.5,
327.6

FIG. 2 is a left side elevation view thereof; and,

FIG. 3 is a front perspective view thereof.

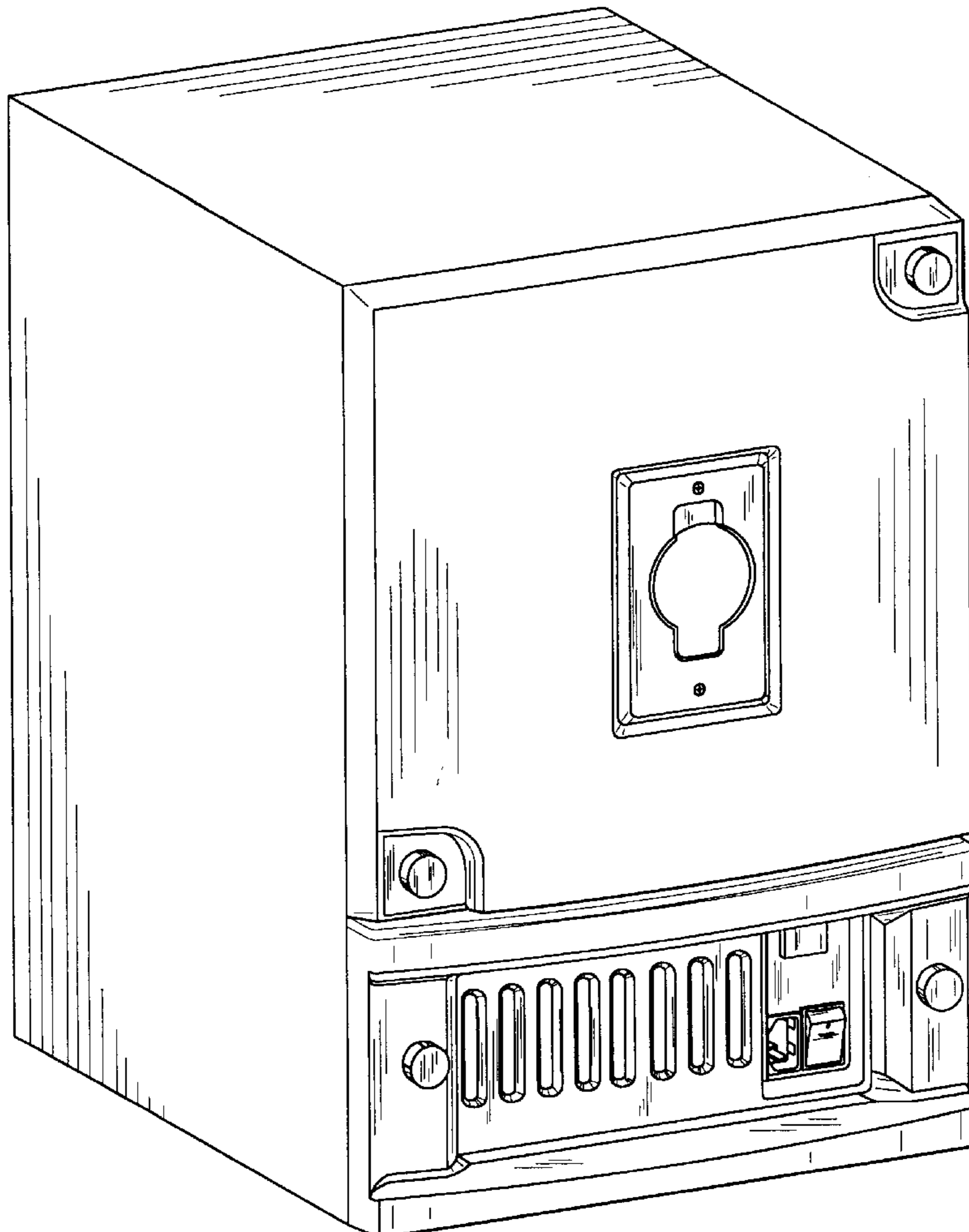
The undisclosed rear view is plain and unornamented.

[56] References Cited

U.S. PATENT DOCUMENTS

D. 211,901 8/1968 Pingatore D32/1

1 Claim, 3 Drawing Sheets



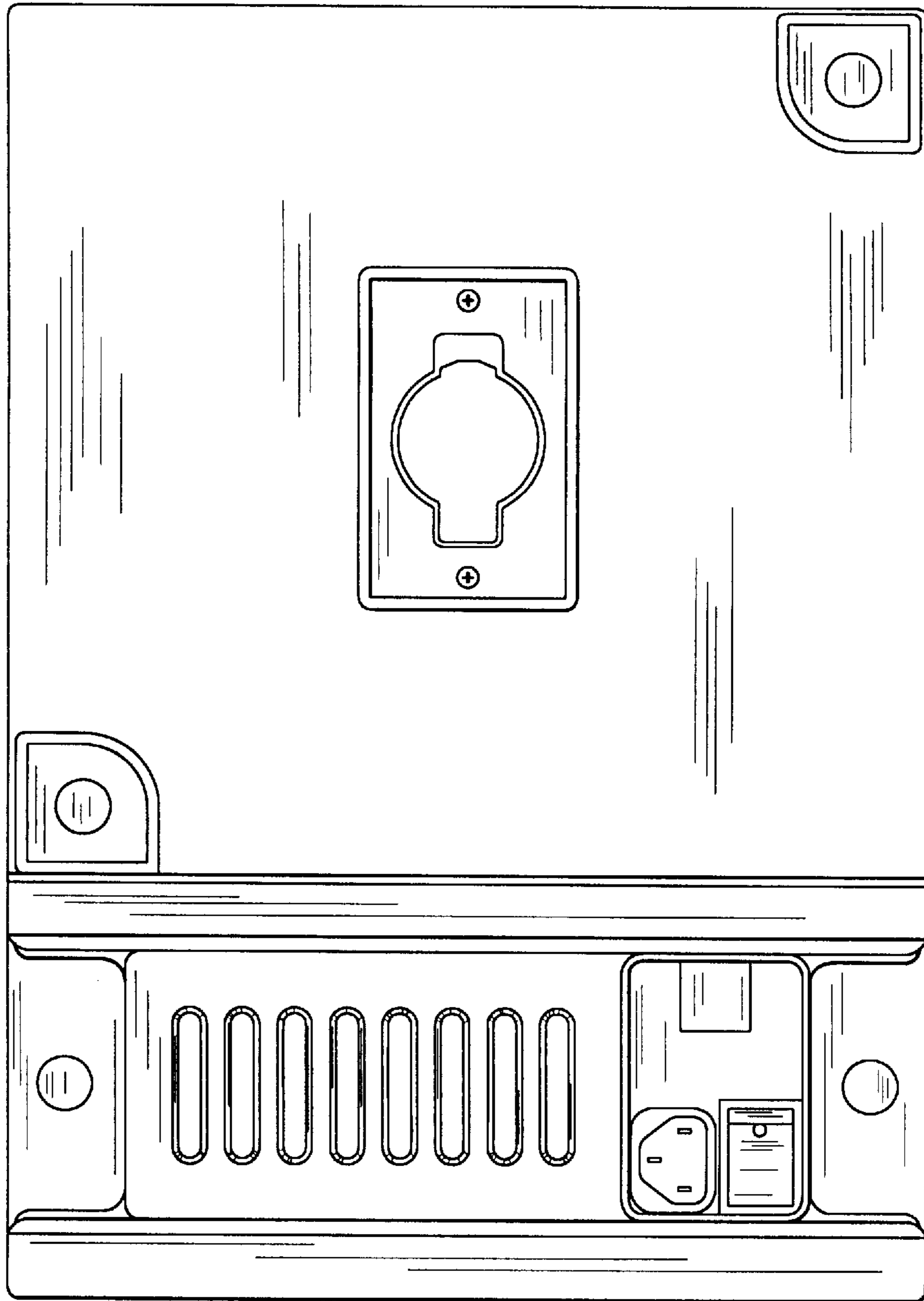


FIG. 1

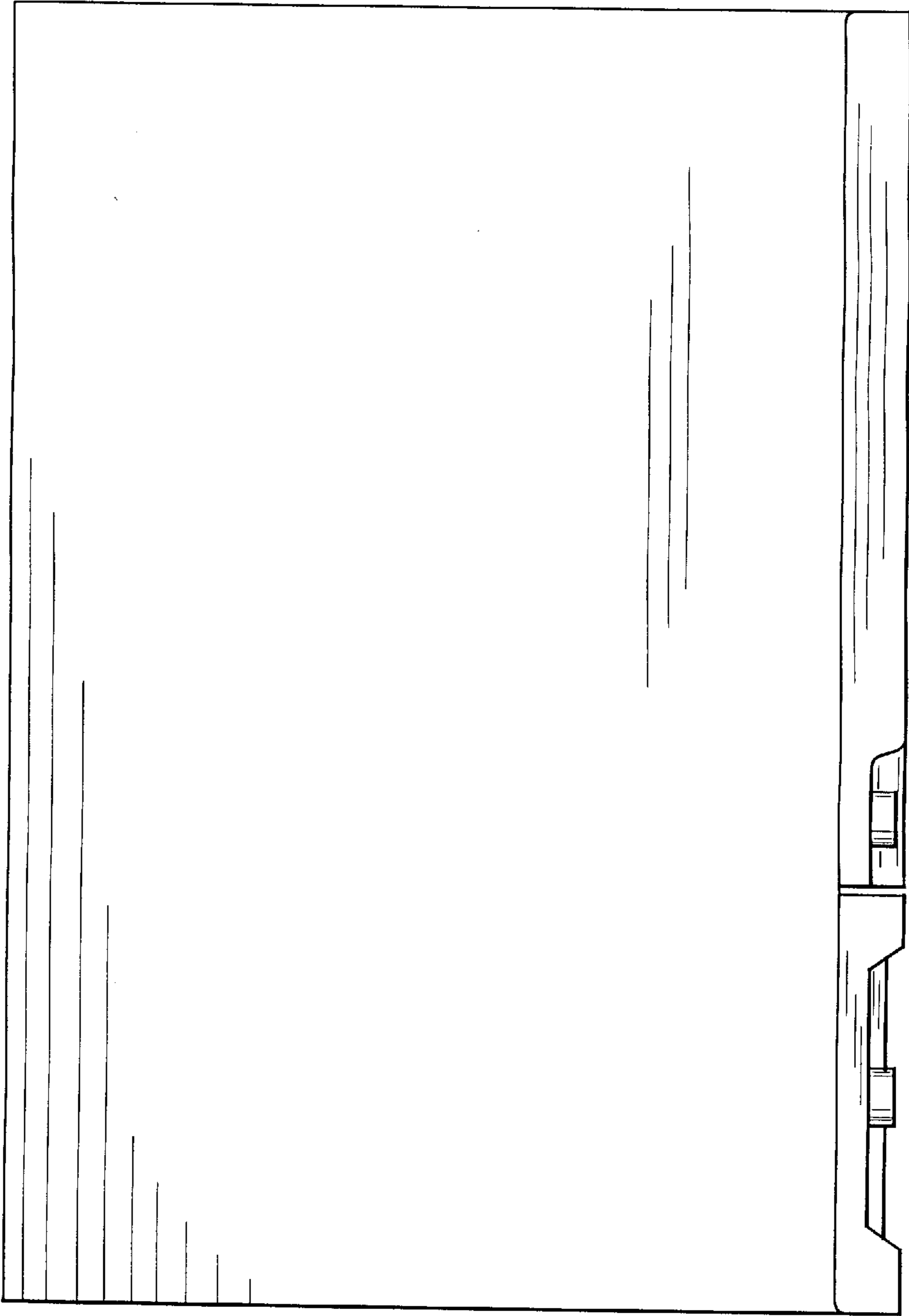


FIG. 2

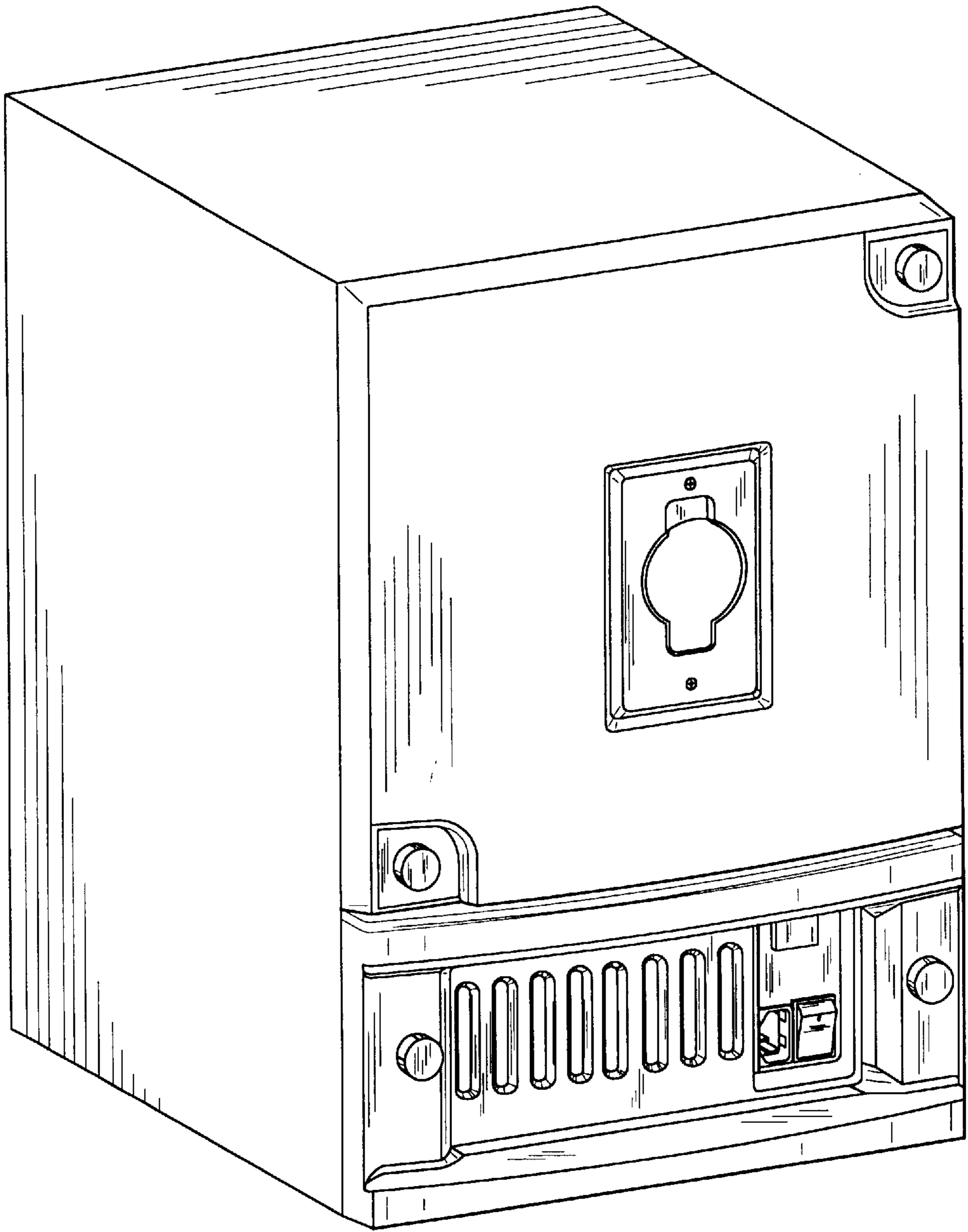


FIG. 3