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

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(54) **PORTABLE WET/DRY VACUUM CLEANER**

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

(21) Appl. No.: **29/116,871**

(22) Filed: **Jan. 12, 2000**

(51) **LOC (7) Cl.** **15-05**

(52) **U.S. Cl.** **D32/18**

(58) **Field of Search** D32/17-18, 21, D32/31; D28/12; 219/222; 15/320, 329, 344, 352-353, 385; 38/77.1, 77.5; 68/222; 392/404, 405; 601/6; 134/21, 34, 37; 55/52, 190

(56) **References Cited**

U.S. PATENT DOCUMENTS

D. 301,645	*	6/1989	Nishikawa	.....	D32/18
D. 371,649	*	7/1996	Neshat et al.	.....	D32/18
D. 418,262	*	12/1999	Yuen	.....	D32/18
D. 426,037	*	5/2000	Roberts et al.	.....	D32/18
D. 430,365	*	8/2000	Roberts et al.	.....	D32/18

4,798,613	1/1989	Hetherington et al.	.
4,821,366	4/1989	Levine	.
4,920,608	5/1990	Hult et al.	.
4,924,548	5/1990	Touya et al.	.
5,005,252	4/1991	Steiner et al.	.
5,025,529	6/1991	Hult et al.	.
5,386,612	2/1995	Sham	.
5,599,401	2/1997	Brosky et al.	.
6,031,969	* 2/2000	Burr et al. 392/404

* cited by examiner

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(57) **CLAIM**

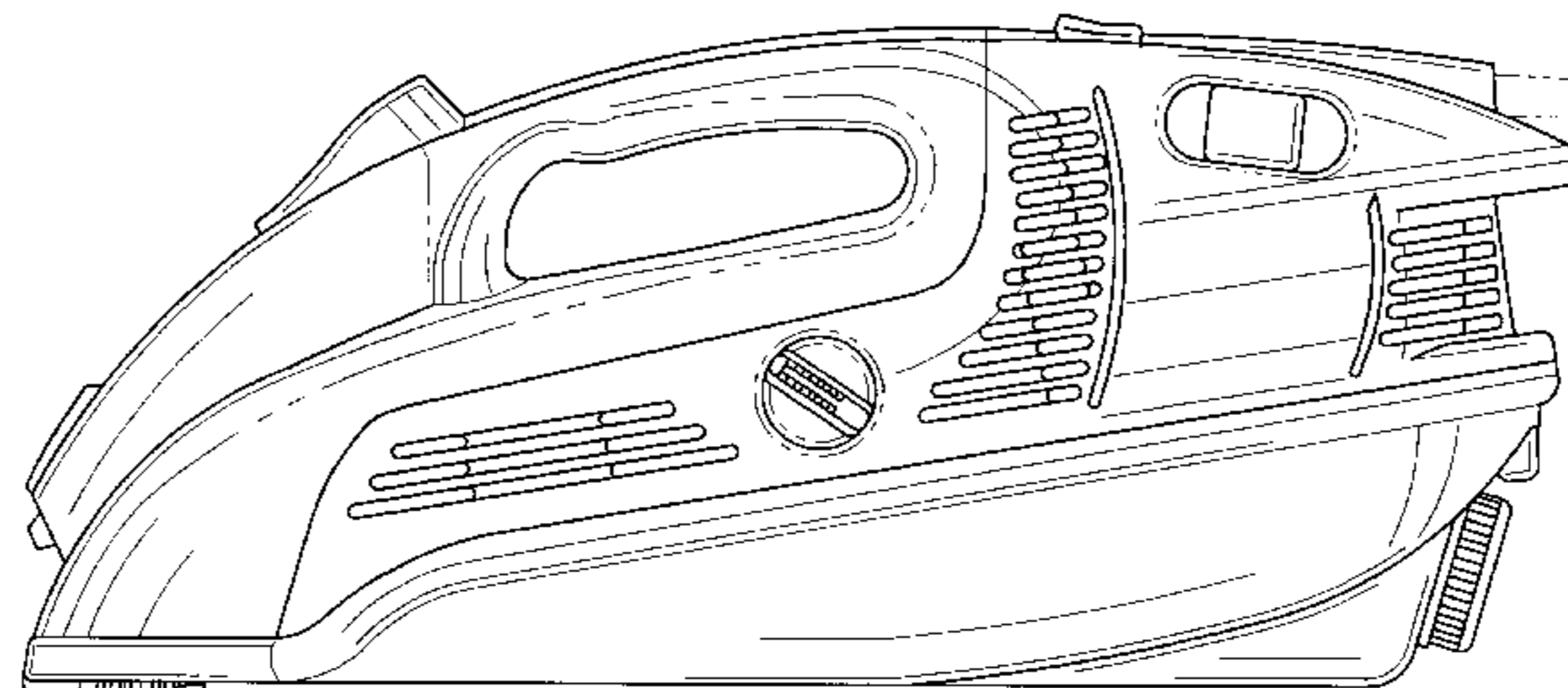
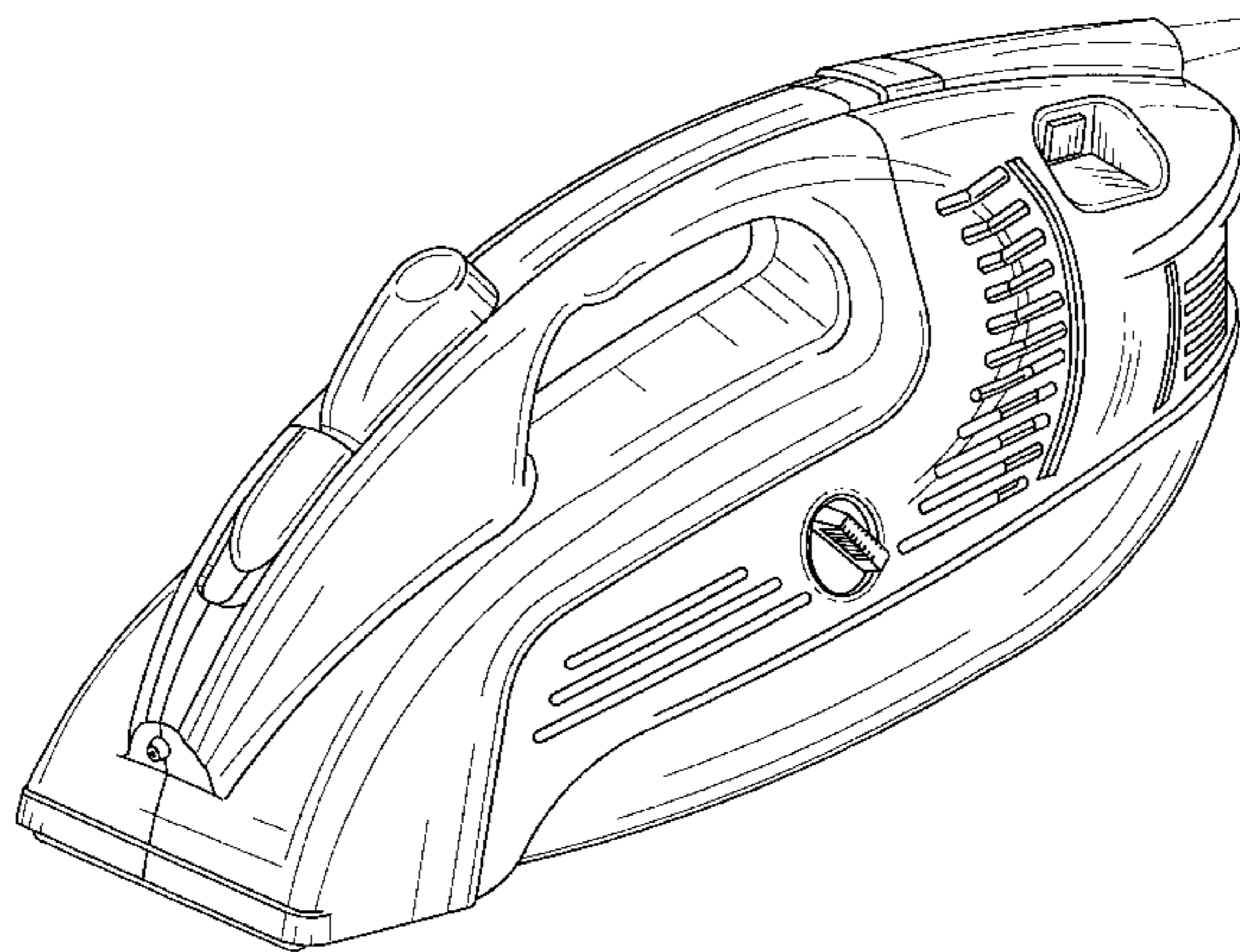
The ornamental design for a portable wet/dry vacuum cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the portable wet/dry vacuum cleaner showing our new design; FIG. 2 is a left side elevational view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a right side elevational view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a front elevational view thereof; and, FIG. 7 is a rear elevational view thereof.

The power cord illustrated in broken lines in FIGS. 1-5 is shown merely to illustrate the environment of the vacuum cleaner and forms no part of the claimed design.

1 Claim, 4 Drawing Sheets



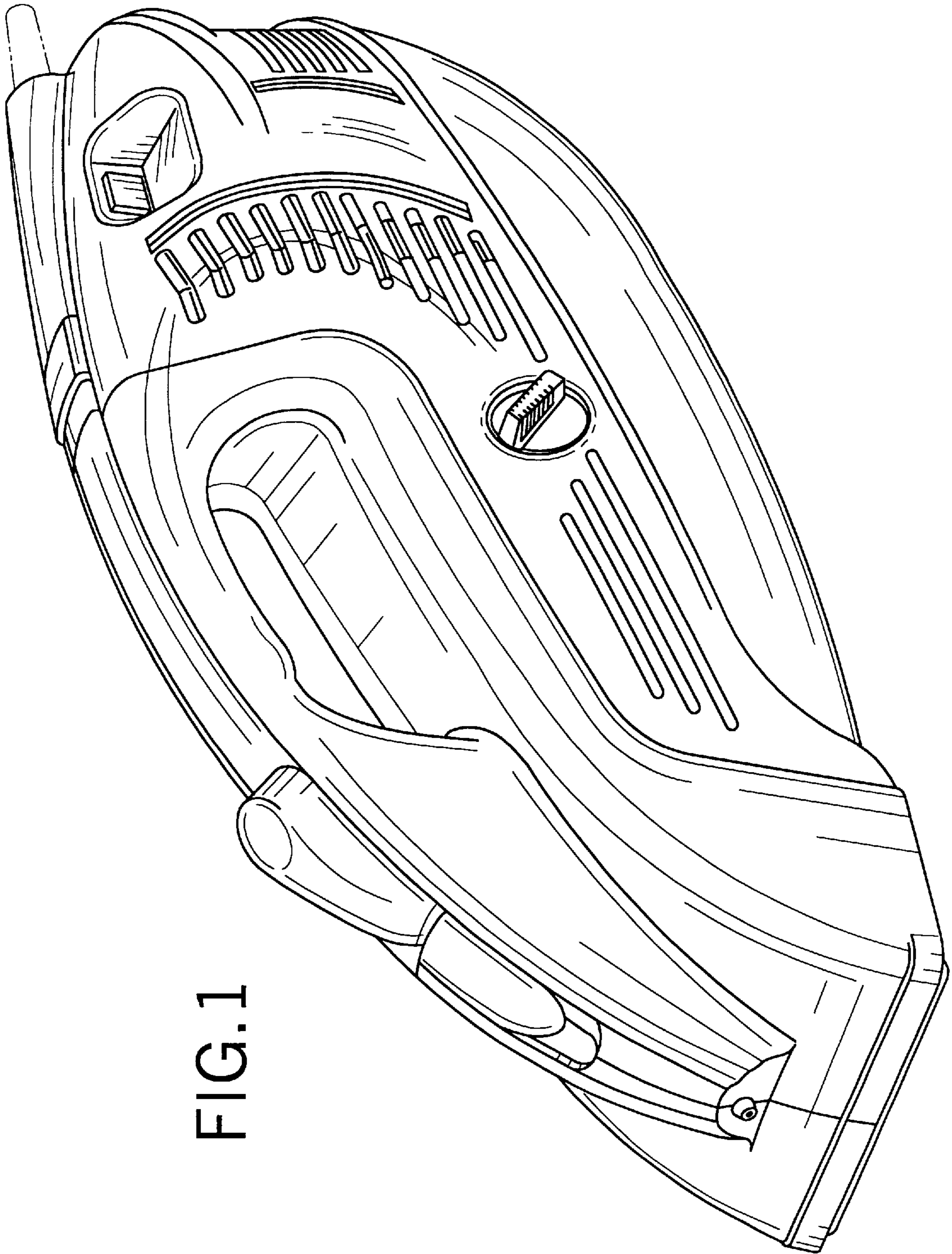


FIG. 1

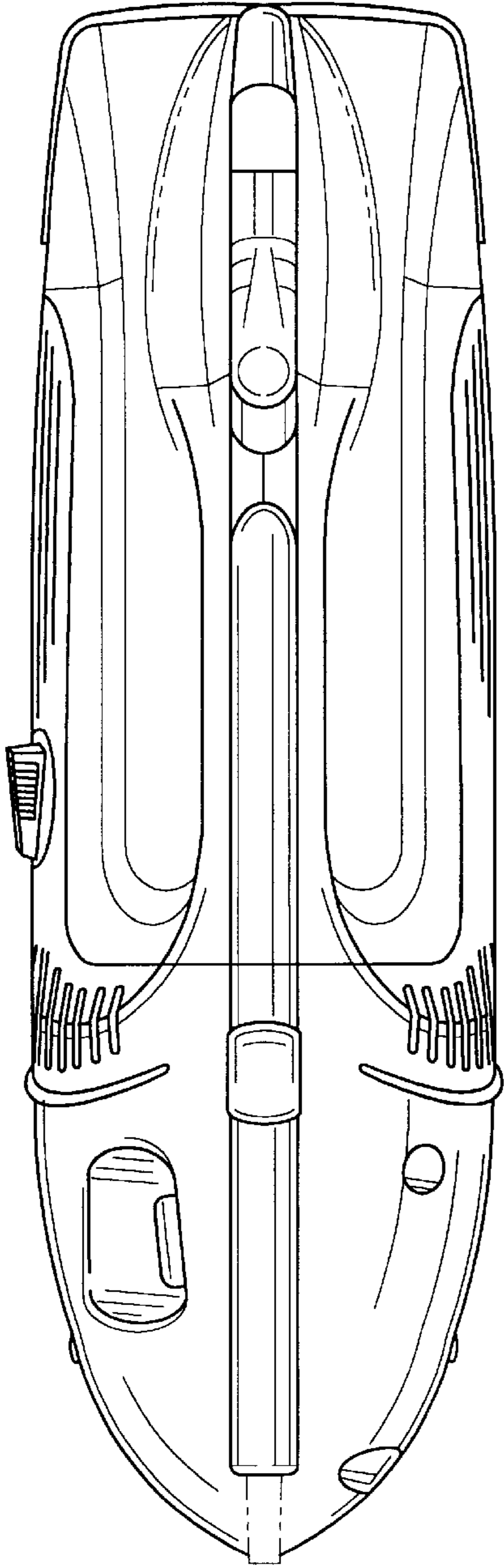


FIG. 3

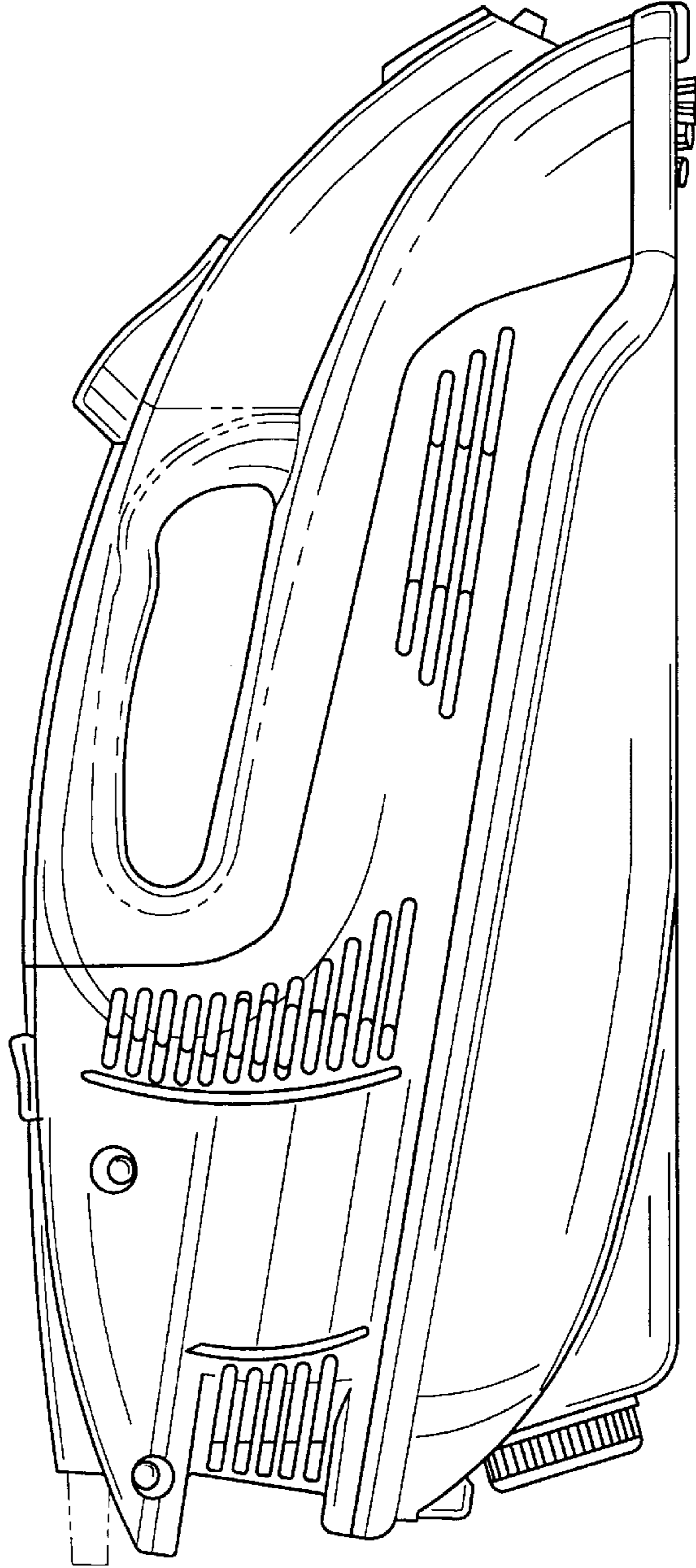


FIG. 2

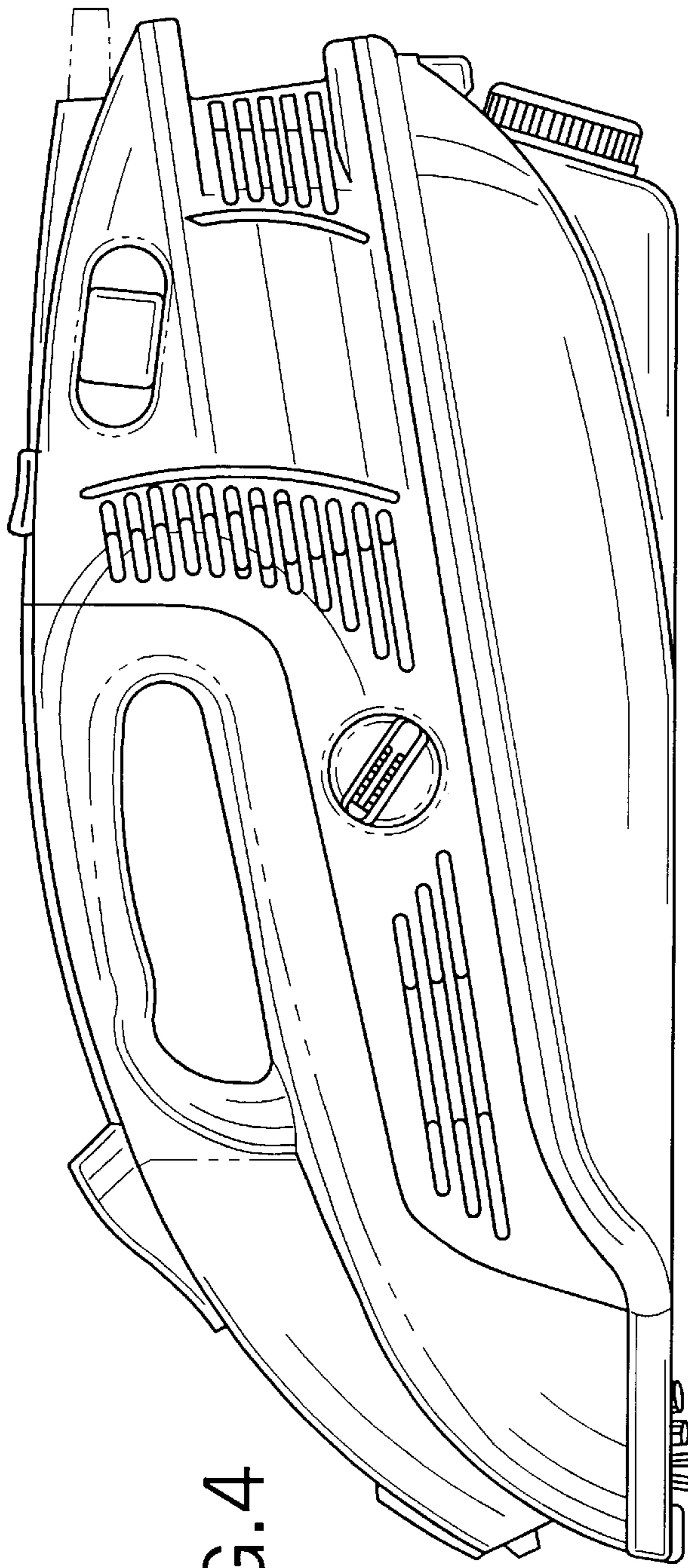


FIG. 4

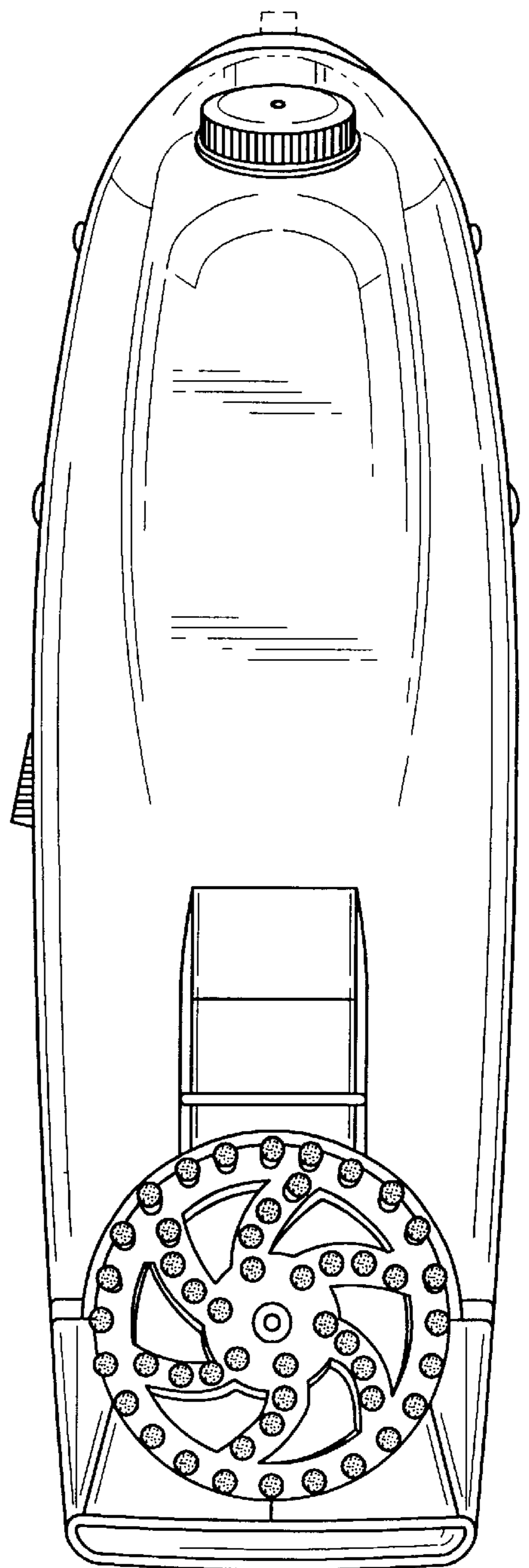


FIG. 5

FIG.6

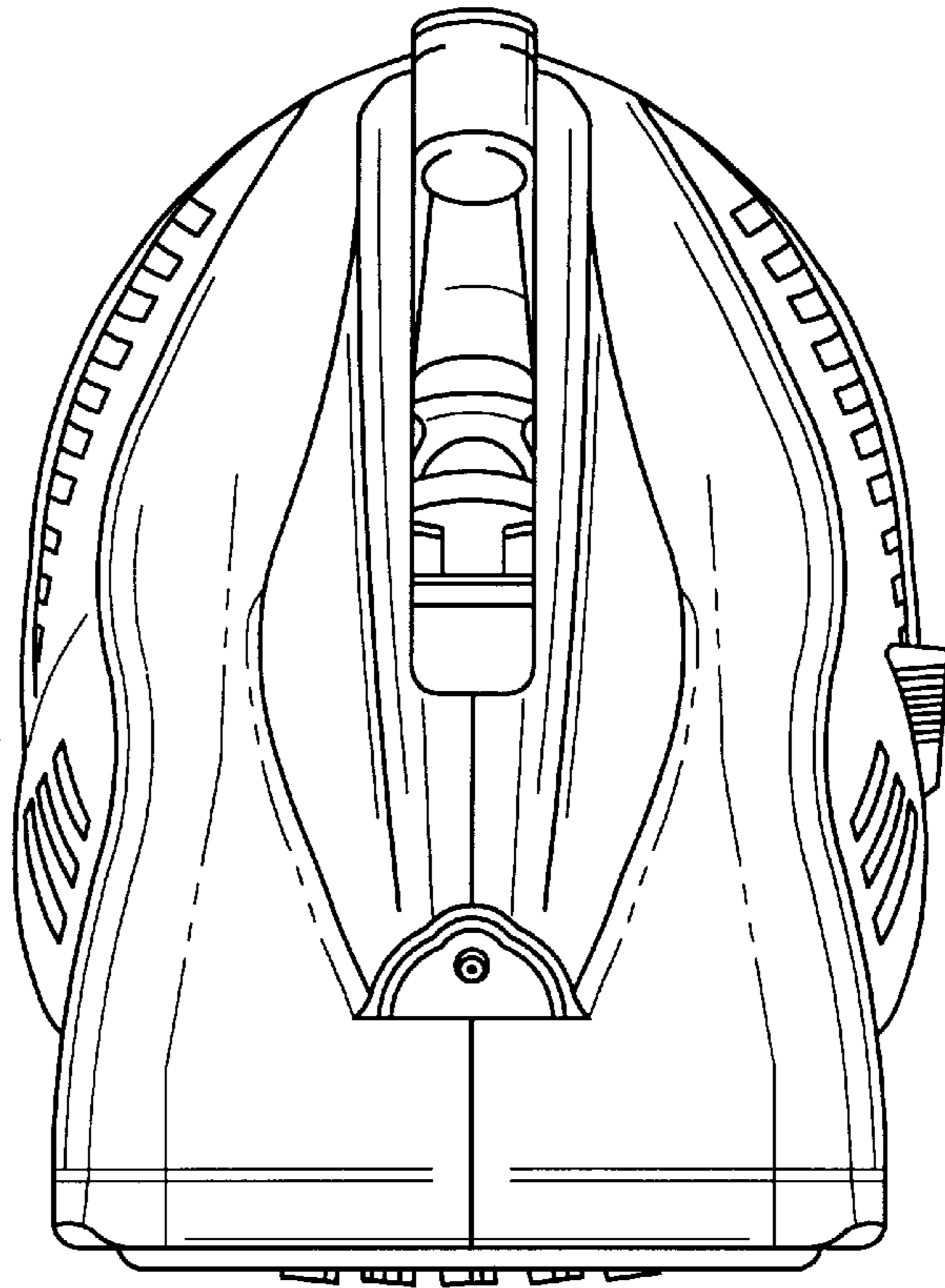


FIG.7

