

# United States Patent [19]

Bartasevich et al.

[11] Patent Number: Des. 315,623

[45] Date of Patent: \*\* Mar. 19, 1991

[54] HAND HELD VACUUM CLEANER

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[73] Assignee: TRC Acquisition Corporation, Atlanta, Ga.

[\*\*] Term: 14 Years

[21] Appl. No.: 463,638

[22] Filed: Jan. 11, 1990

[52] U.S. Cl. .... D32/18

[58] Field of Search ..... D32/17, 18; 15/344, 15/329

D. 280,246	8/1985	Smith	.....	D32/18
D. 290,893	7/1987	Essex	.....	D32/18
D. 295,566	5/1988	Hetherington	.....	D32/21

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Assistant Examiner—Doris V. Coles  
Attorney, Agent, or Firm—Jeffrey H. Ingerman

### [57] CLAIM

The ornamental design for a hand held vacuum cleaner, as shown and described.

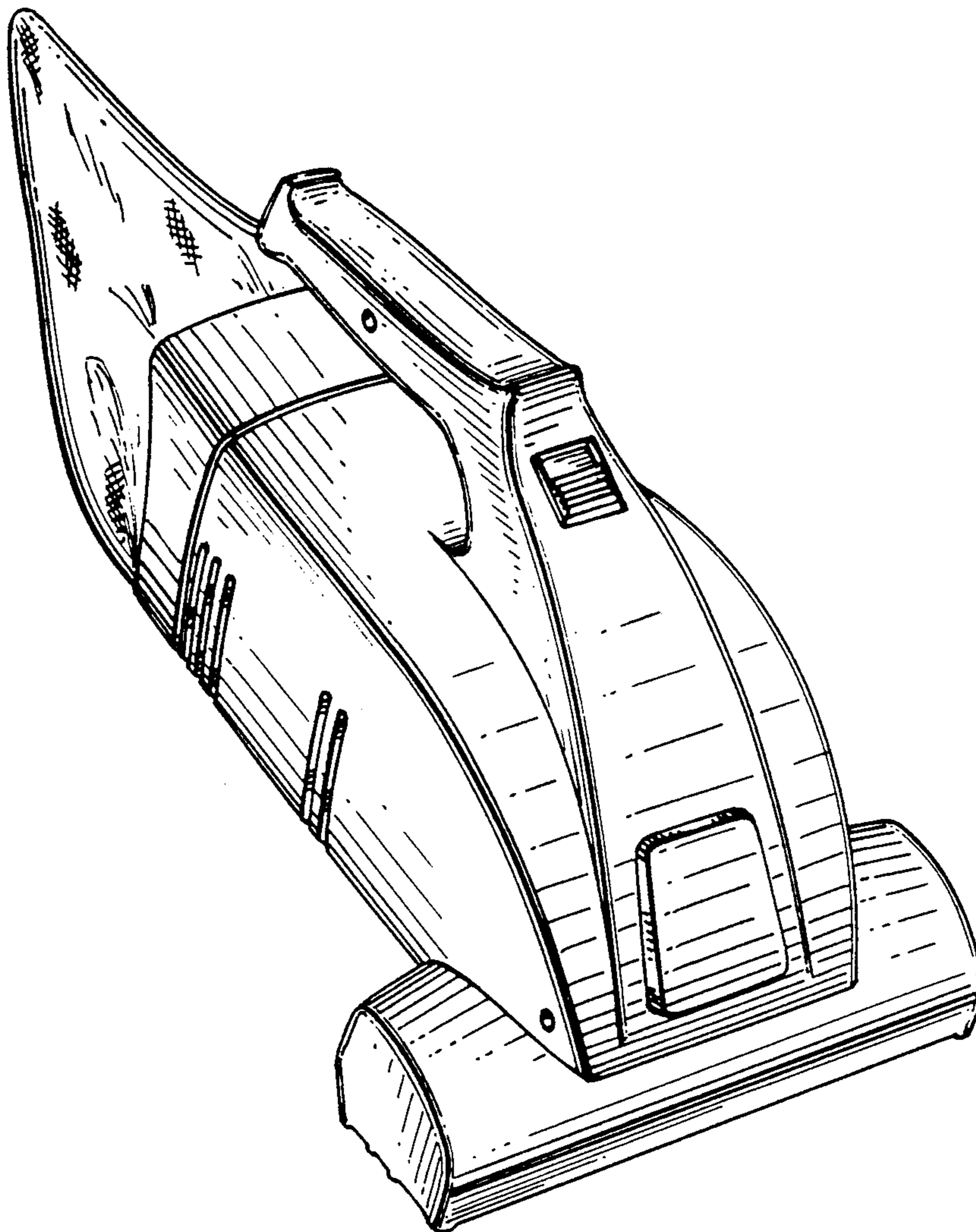
### DESCRIPTION

FIG. 1 is a perspective view of a hand held vacuum cleaner showing our new design; FIG. 2 is a top plan view thereof; FIG. 3 is a bottom plan view thereof; FIG. 4 is a right side elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a front elevational view thereof; and FIG. 7 is a rear elevational view thereof. The cross hatch shading shown in FIGS. 1-5 and 7 is understood to repeat throughout the indicated area.

### [56] References Cited

#### U.S. PATENT DOCUMENTS

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D. 162,312	3/1951	Karsadt	.	
D. 261,473	10/1981	Hug	.....	D32/18
D. 268,057	2/1983	Harmon	.....	D32/18
D. 274,150	6/1984	Hoesch	.....	D32/18



*FIG. 1*

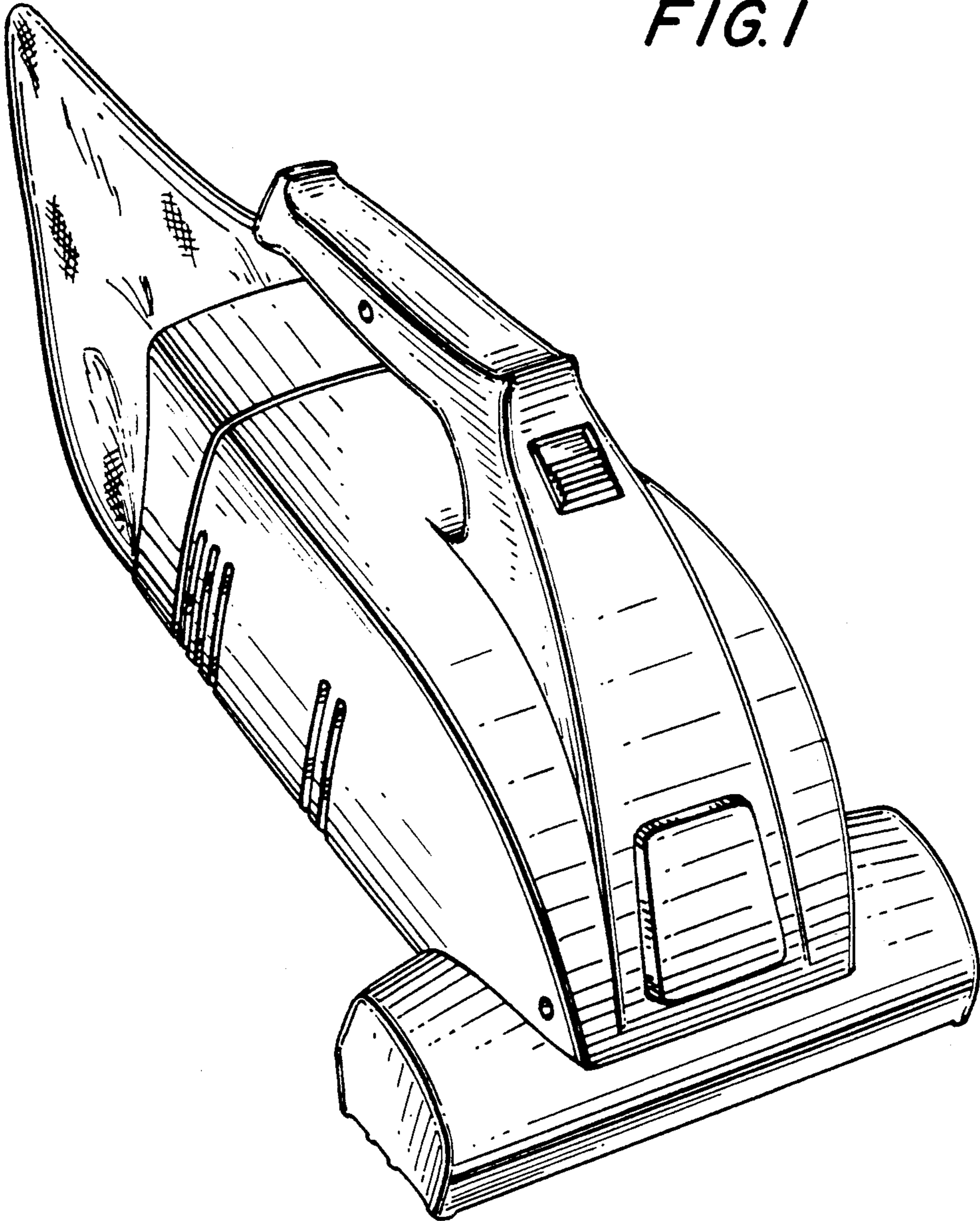


FIG. 2

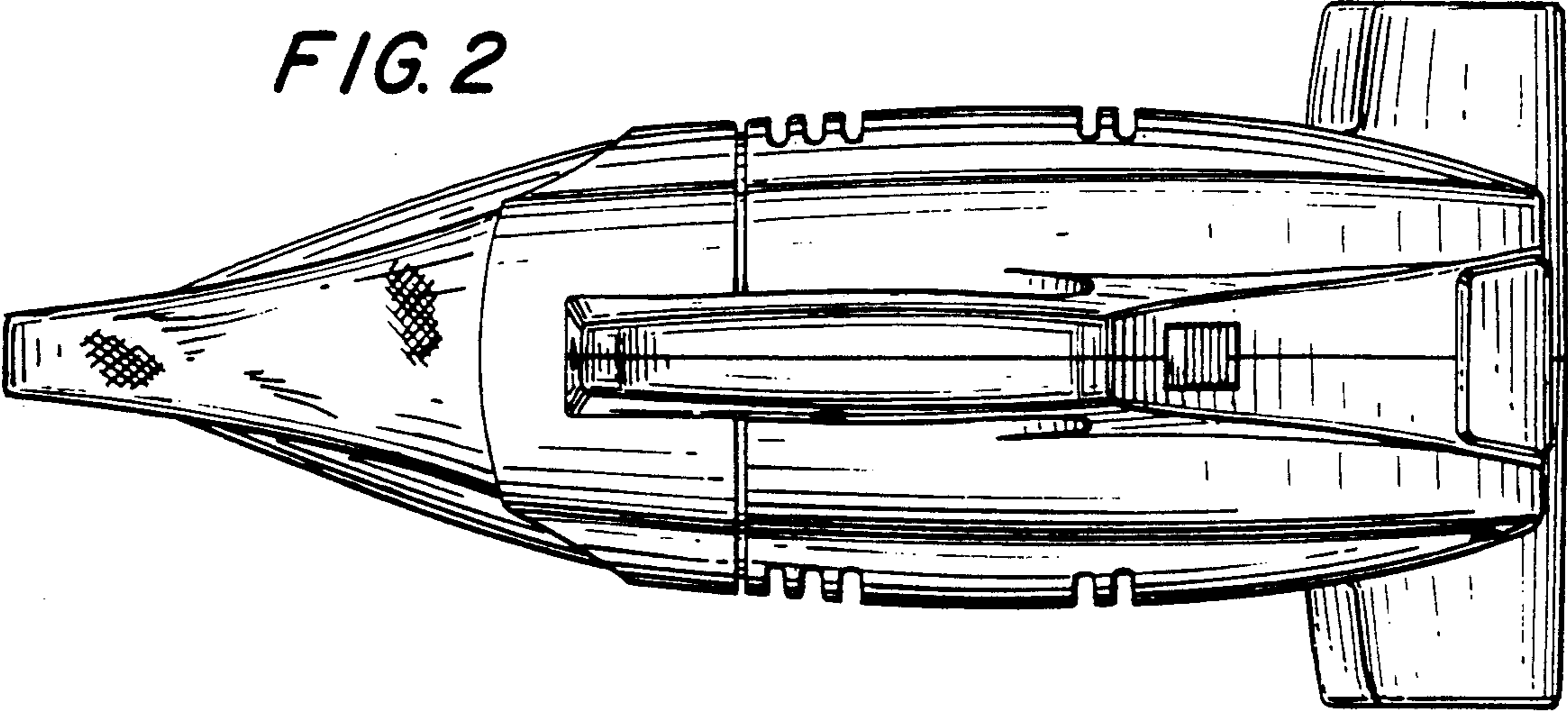


FIG. 4

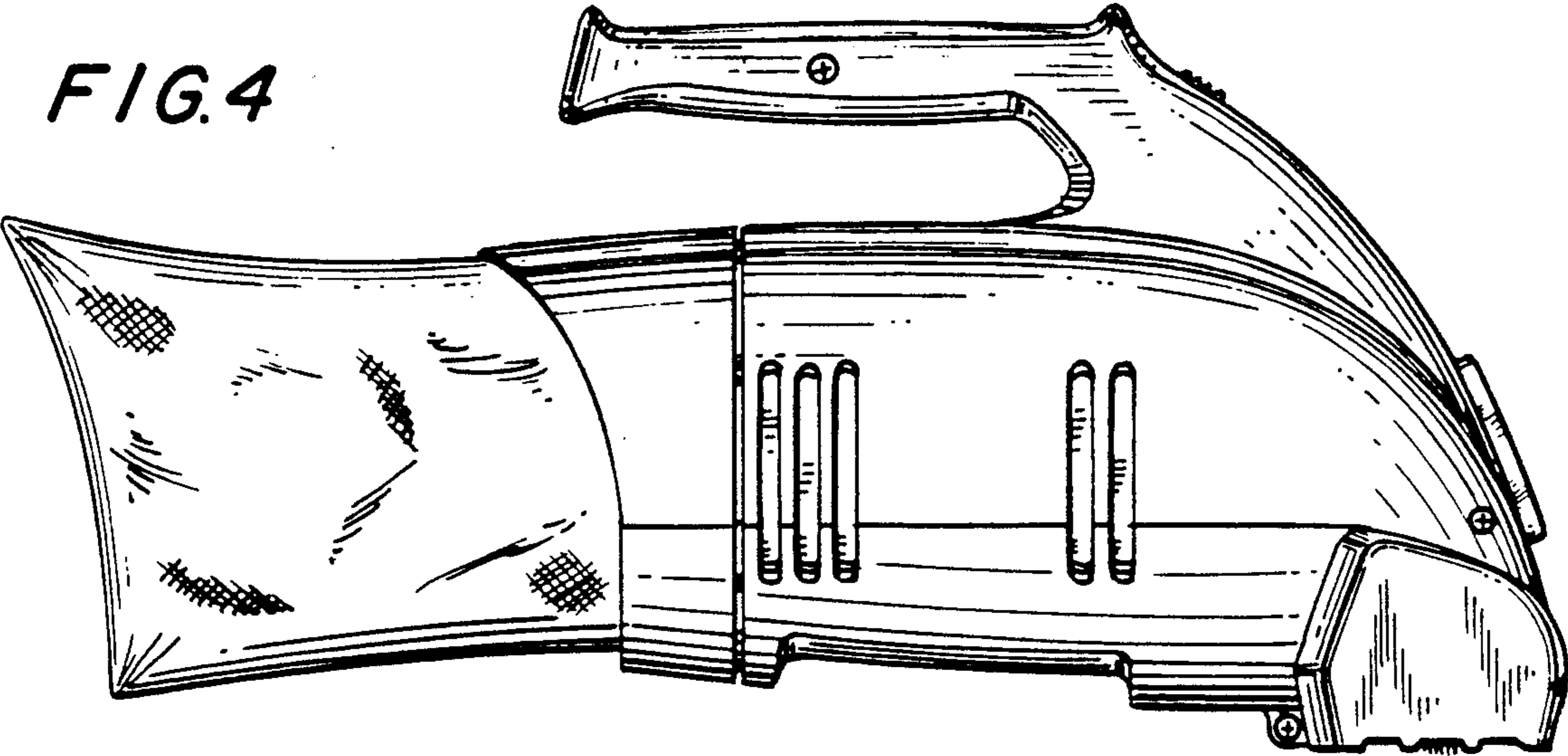
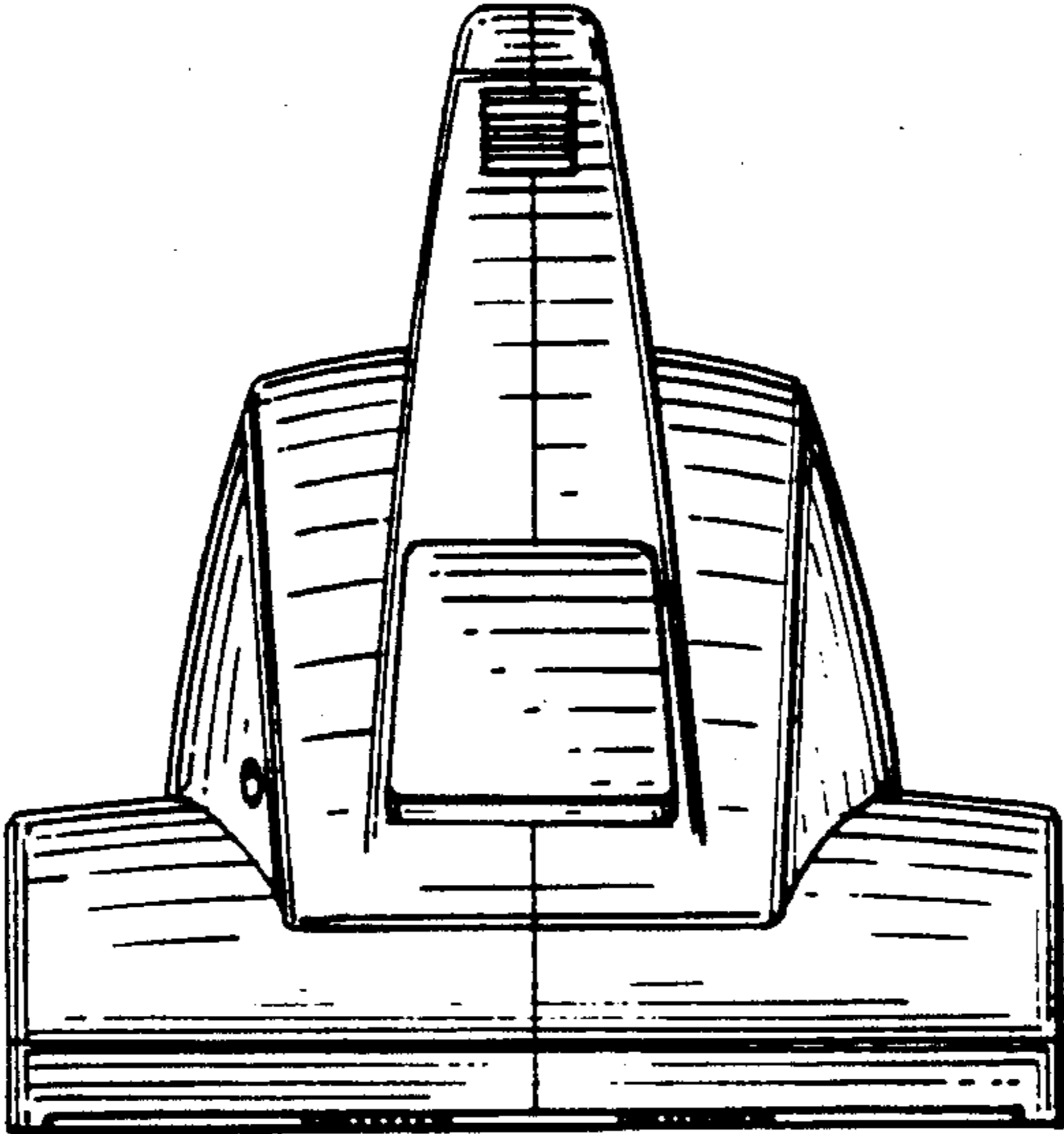


FIG. 6



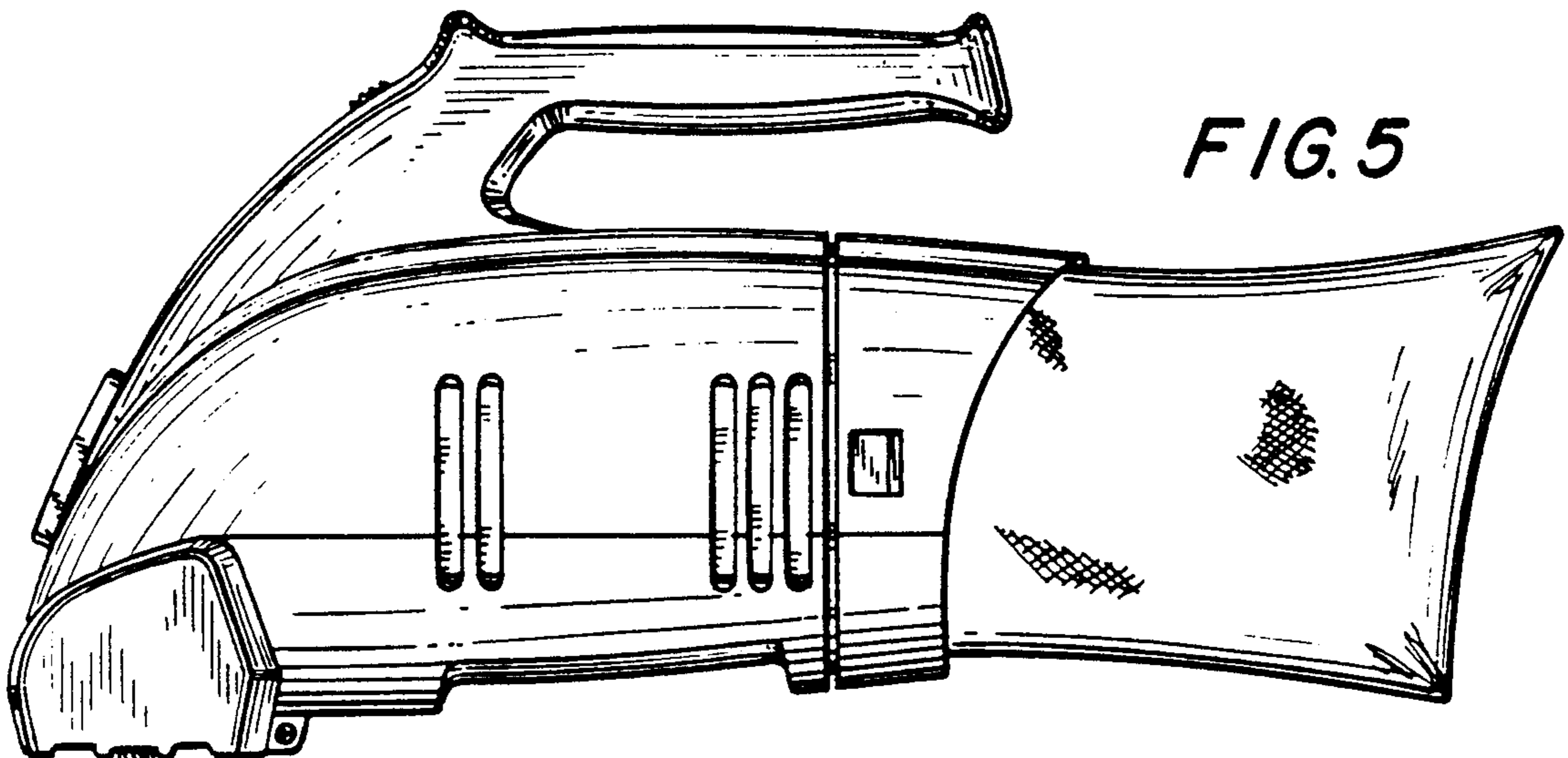
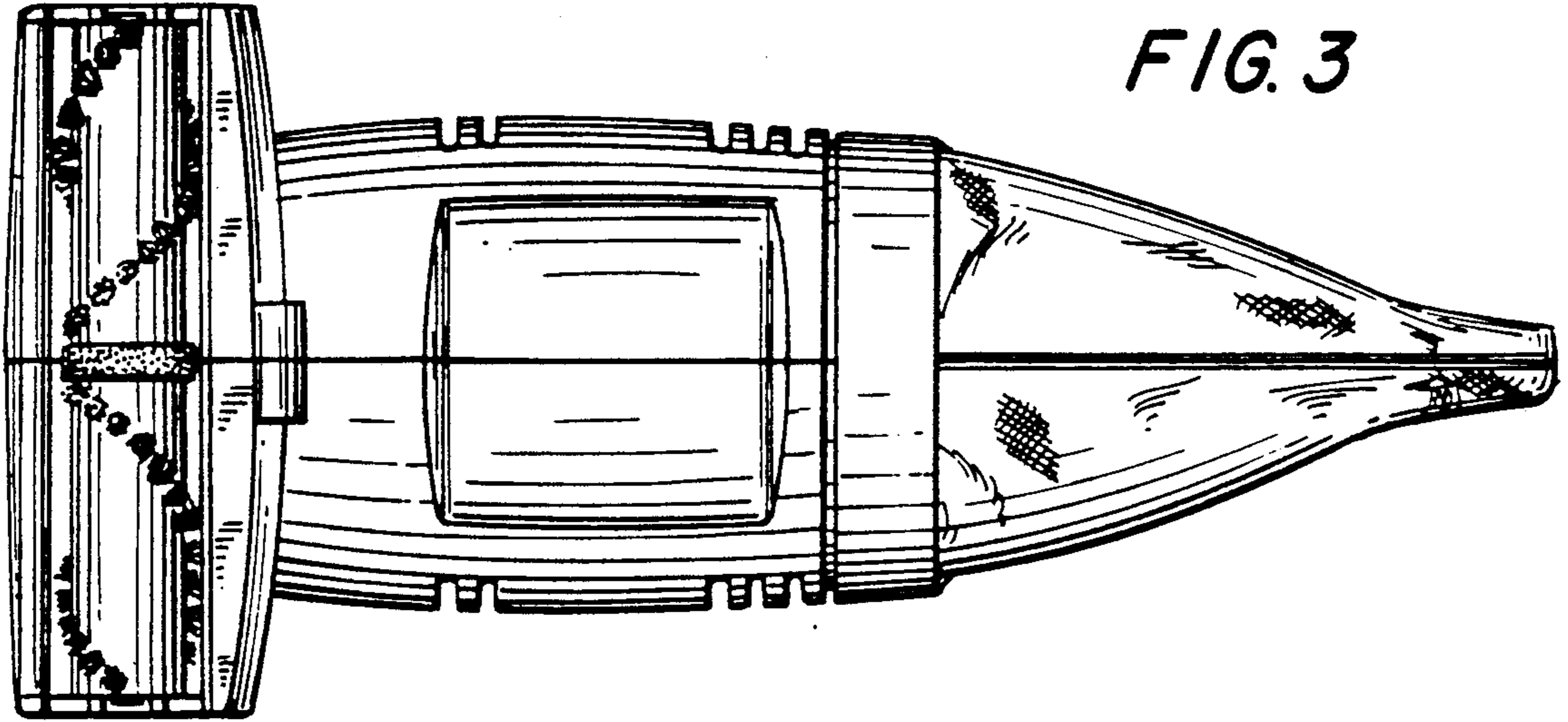


FIG. 7

