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# United States Patent [19]

Murray et al.

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[45] Date of Patent: **\*\*Dec. 9, 1997**

[54] **VACUUM CLEANER**

[75] Inventors: **Chris Murray, Durham City; Mark Stratford, Durham, both of United Kingdom**

[73] Assignee: **Black & Decker Inc., Newark, Del.**

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

[21] Appl. No.: **45,674**

[22] Filed: **Oct. 26, 1995**

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

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

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

[56] **References Cited**

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[57] **CLAIM**

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

**DESCRIPTION**

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

**1 Claim, 3 Drawing Sheets**



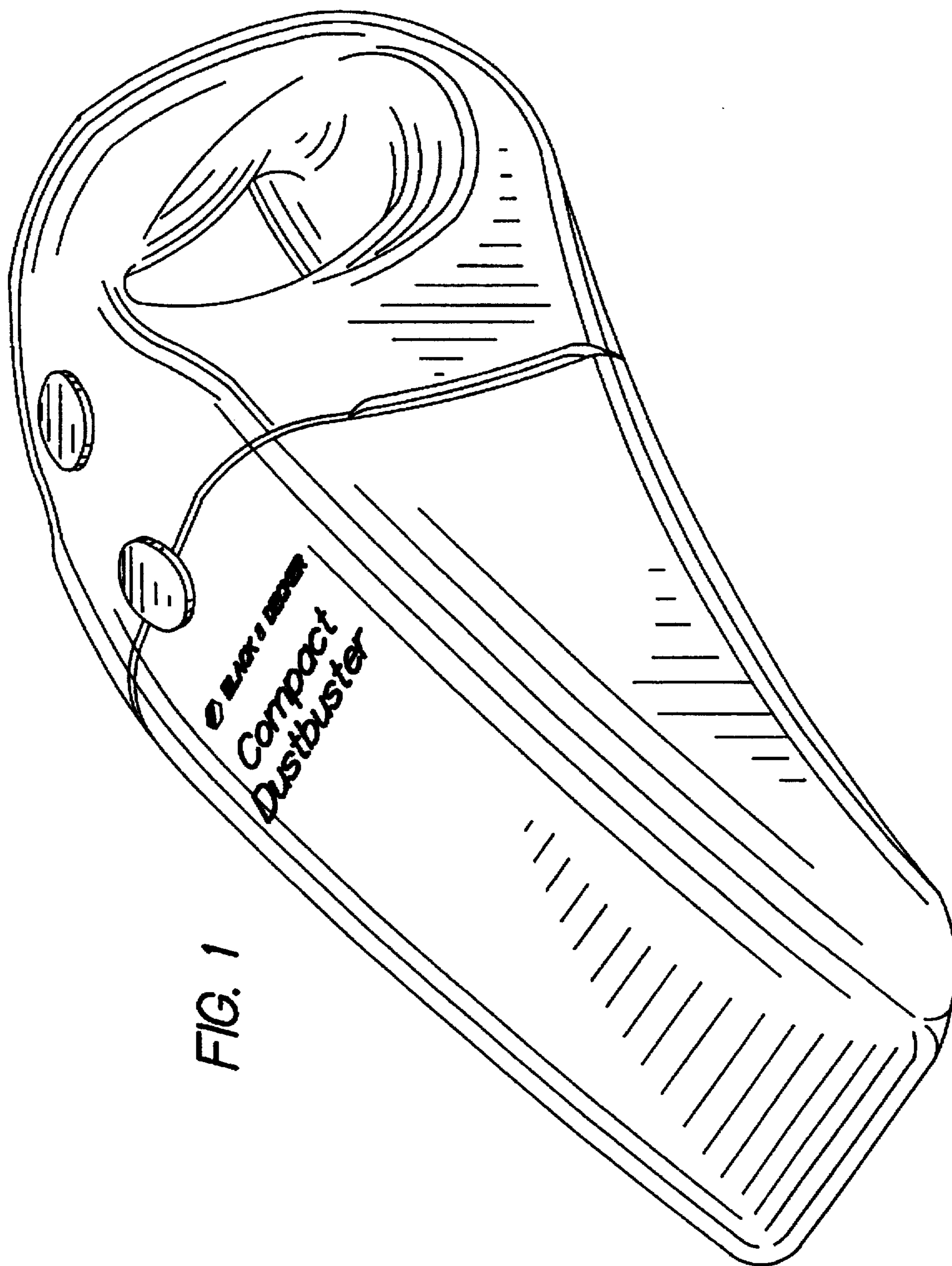


FIG. 1

FIG. 2

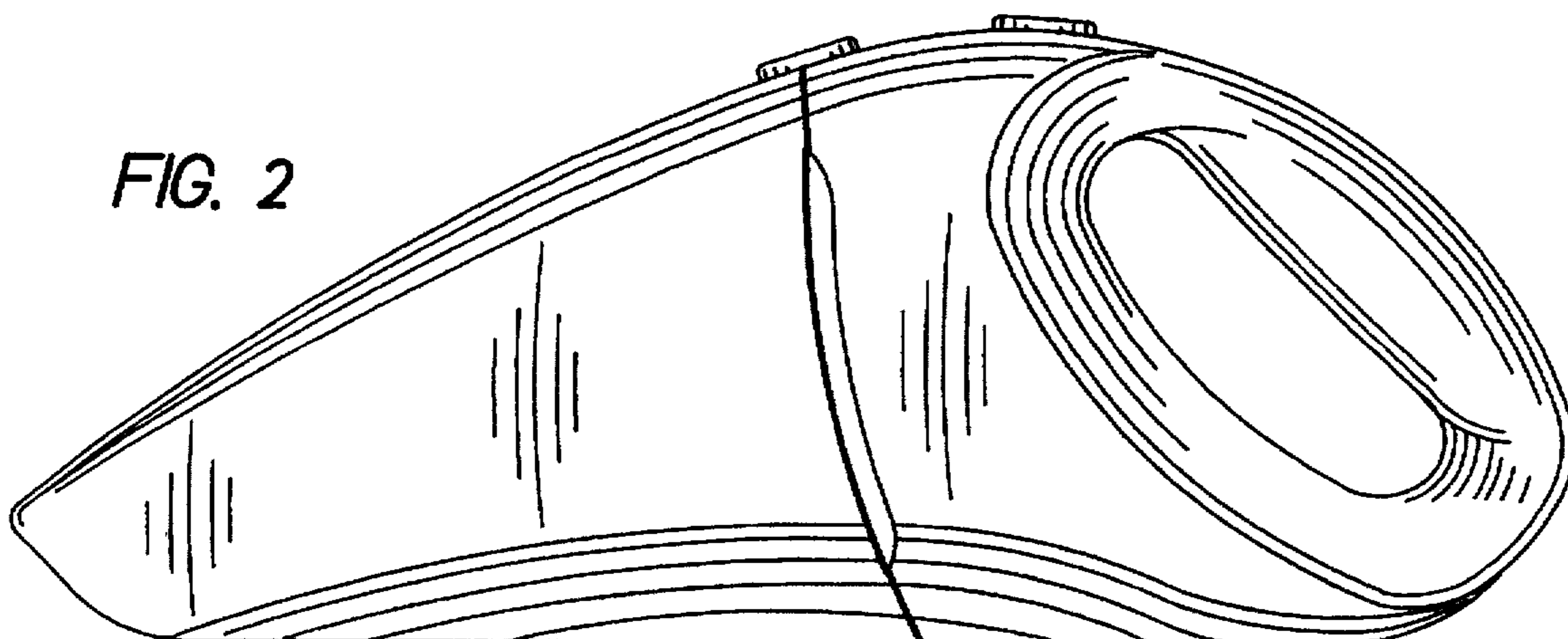


FIG. 3

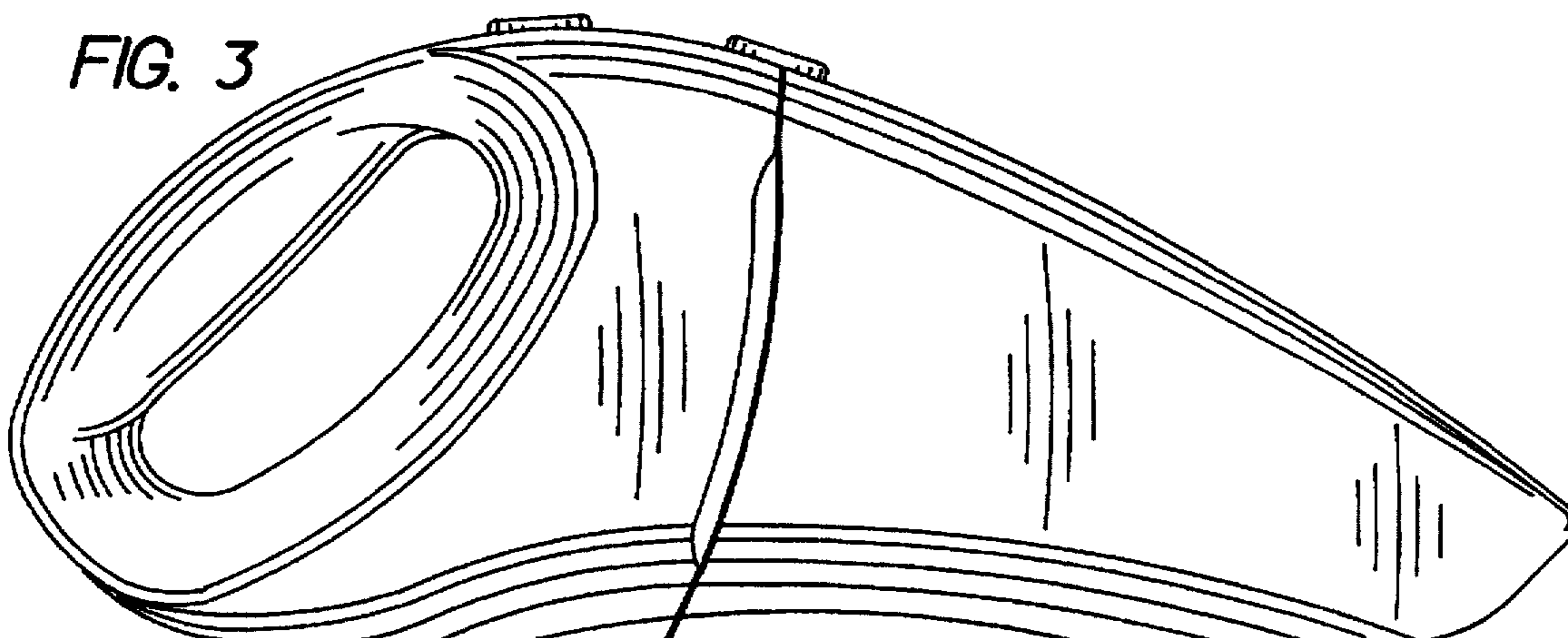


FIG. 4

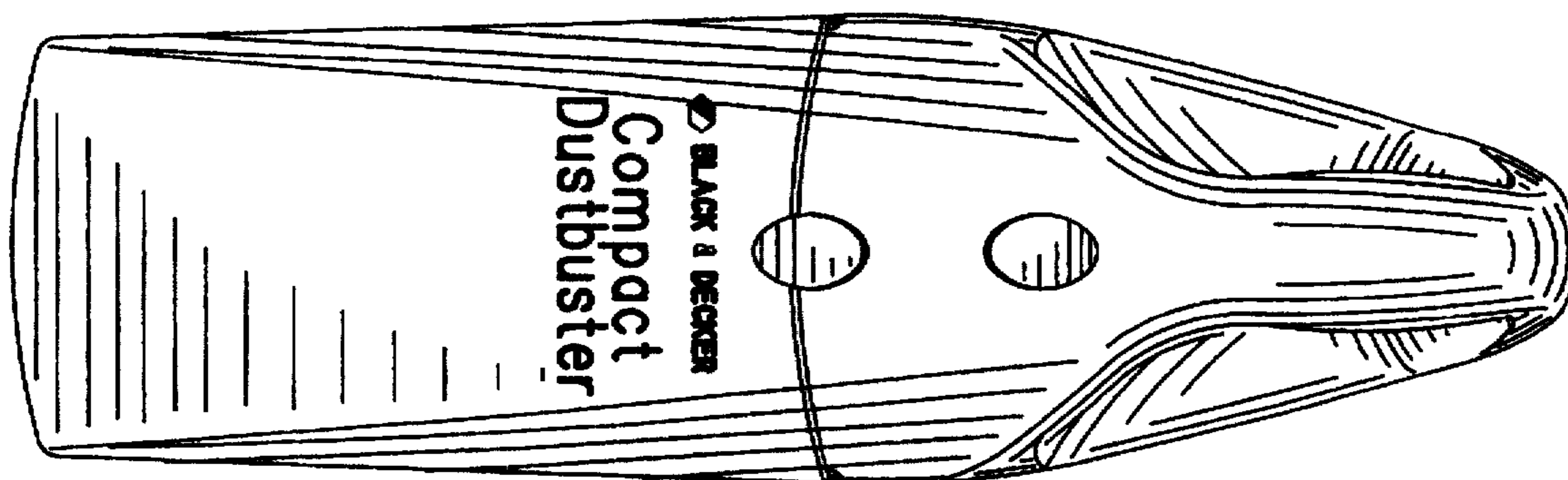


FIG. 6

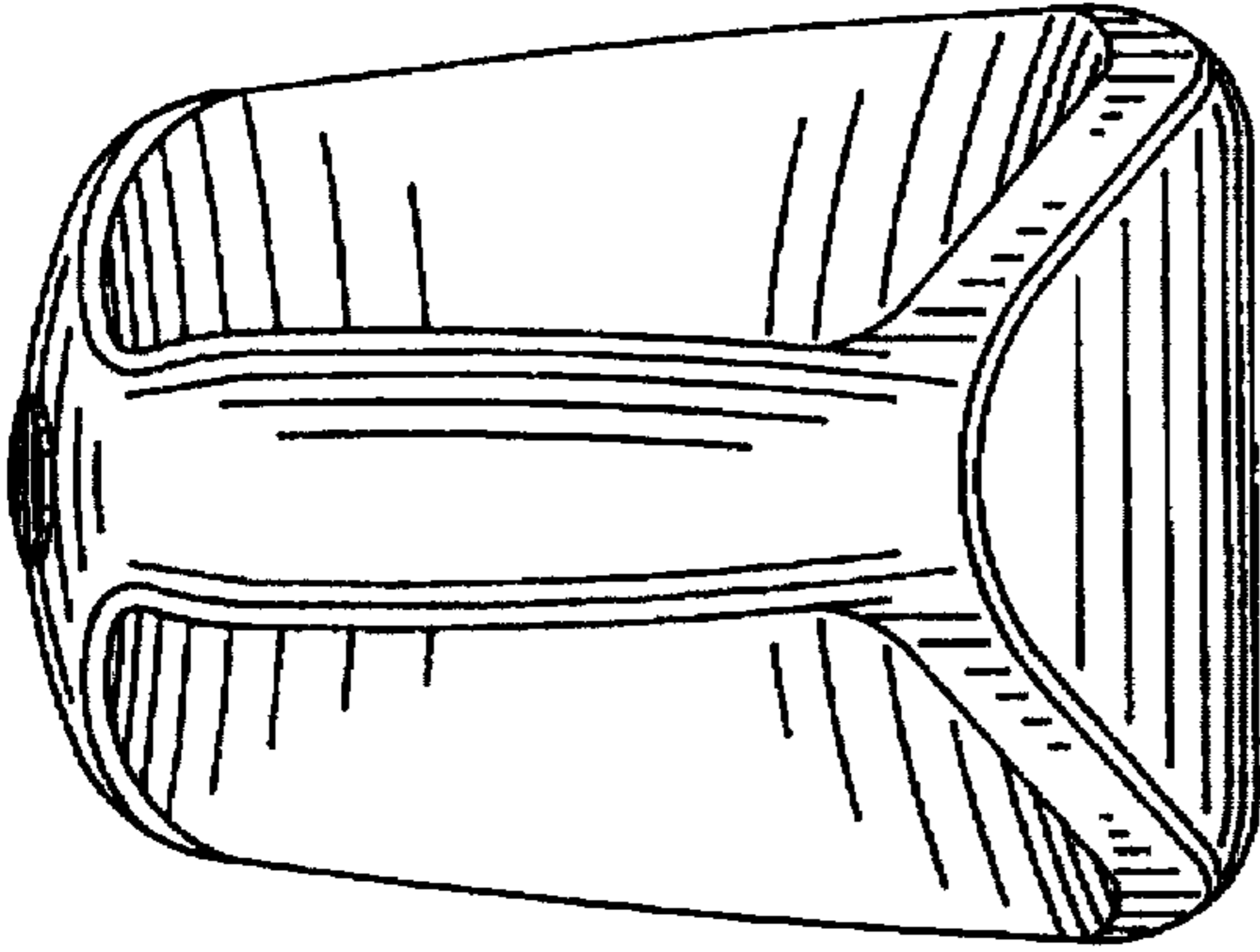


FIG. 5

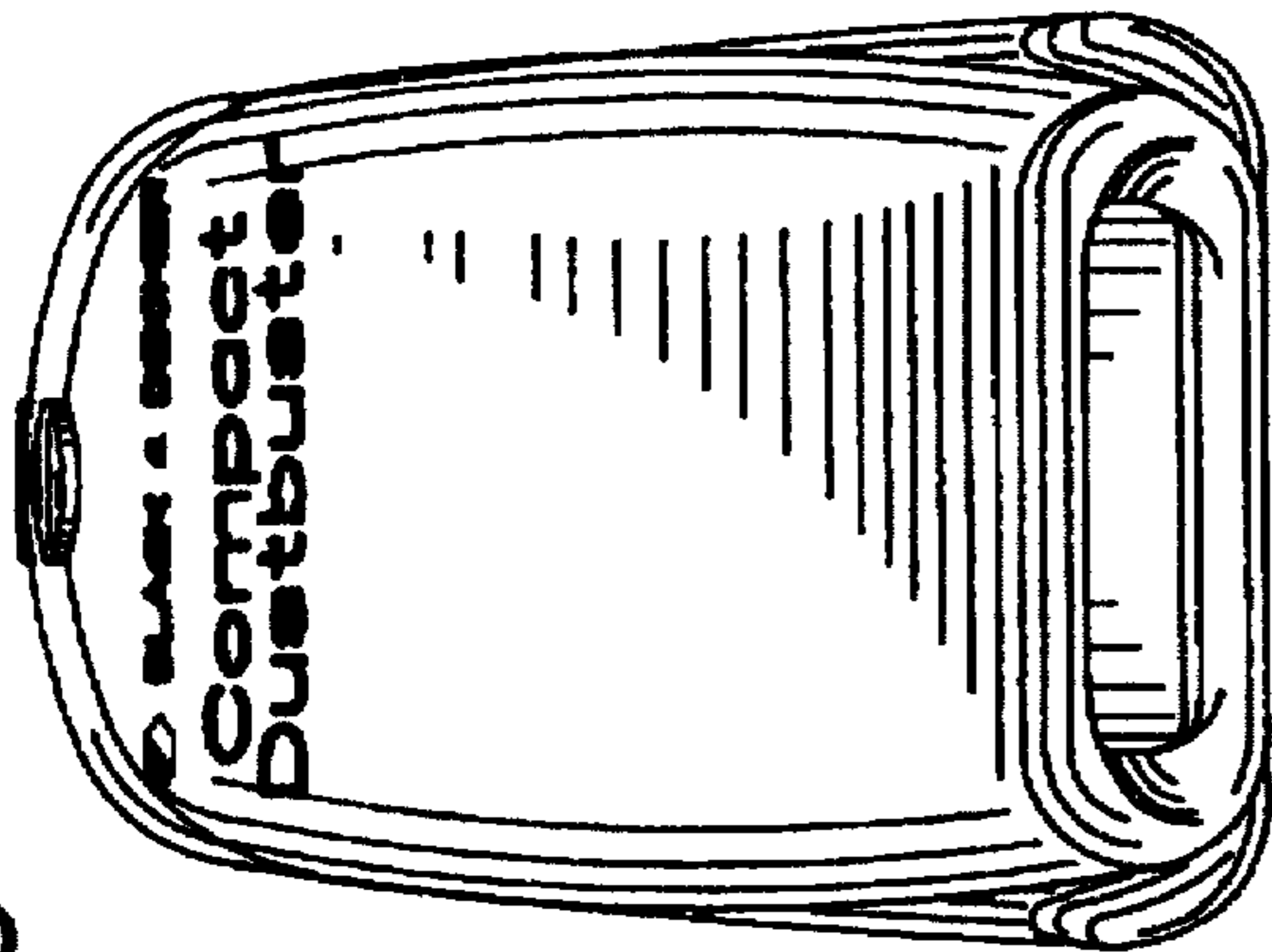


FIG. 7

