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

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(54) **CLEANING DEVICE**

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

(21) Appl. No.: **29/234,969**

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(51) **LOC (8) Cl.** **08-05**

(52) **U.S. Cl.** **D32/46**

(58) **Field of Classification Search** D32/40,
D32/42, 50, 51; 15/121, 143.1, 144.3, 144.4,
15/147.1, 147.2, 209.1, 210.1, 228, 229.6,
15/231-233

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,017,970 A * 4/1977 Williams 30/169

D270,105 S * 8/1983 Erickson D32/42
D391,713 S * 3/1998 Laib D32/41
D441,536 S * 5/2001 Jackson-MacDonald D4/118
D479,405 S * 9/2003 Bressler et al. D4/121
D527,529 S * 9/2006 Ajluni et al. D4/129

* cited by examiner

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(57) **CLAIM**

The ornamental design for a cleaning device, as shown.

DESCRIPTION

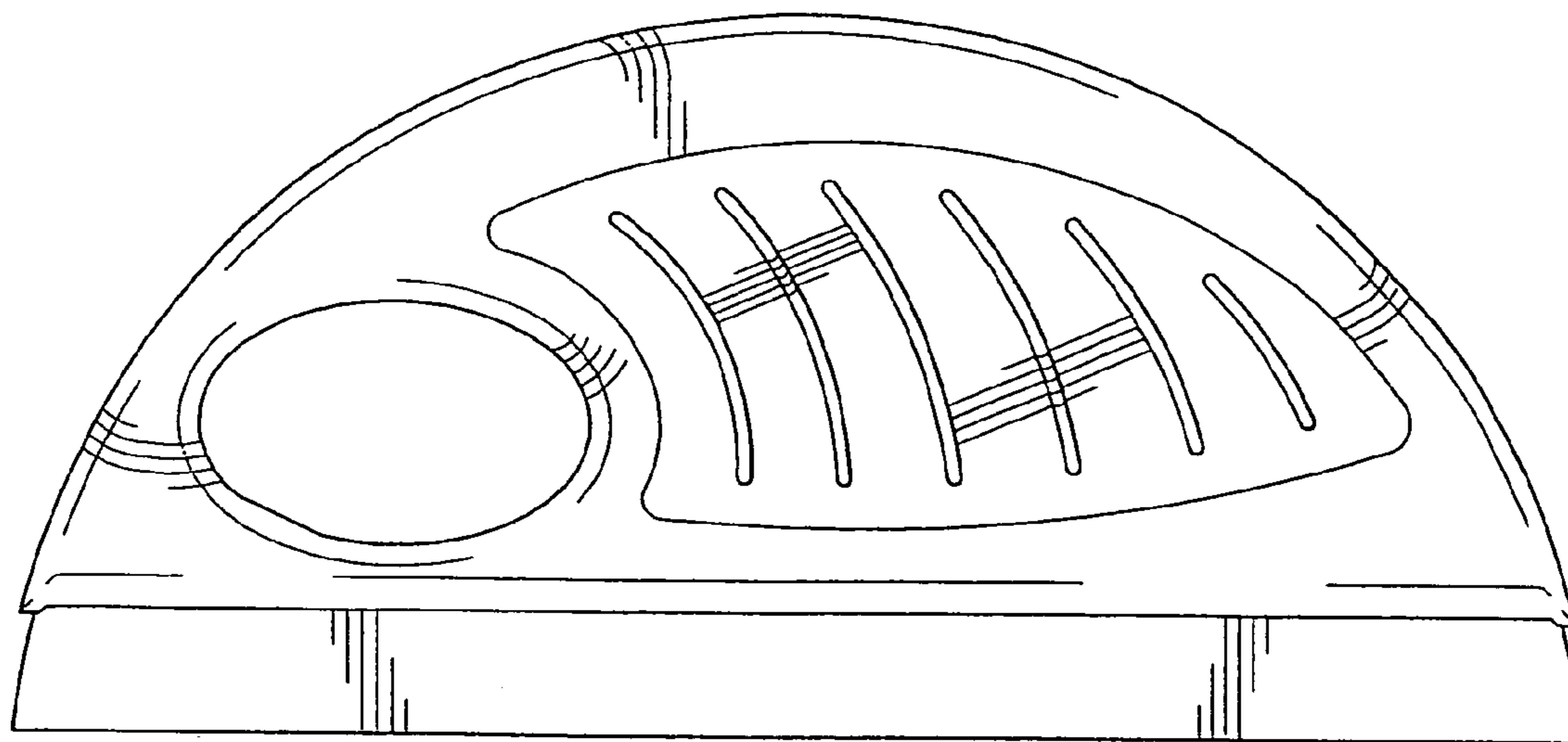
FIG. 1 is a front view illustrating a preferred embodiment of the cleaning device of the present invention, the back side being a mirror image thereof;

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof; and,

FIG. 4 is a side view thereof.

1 Claim, 1 Drawing Sheet



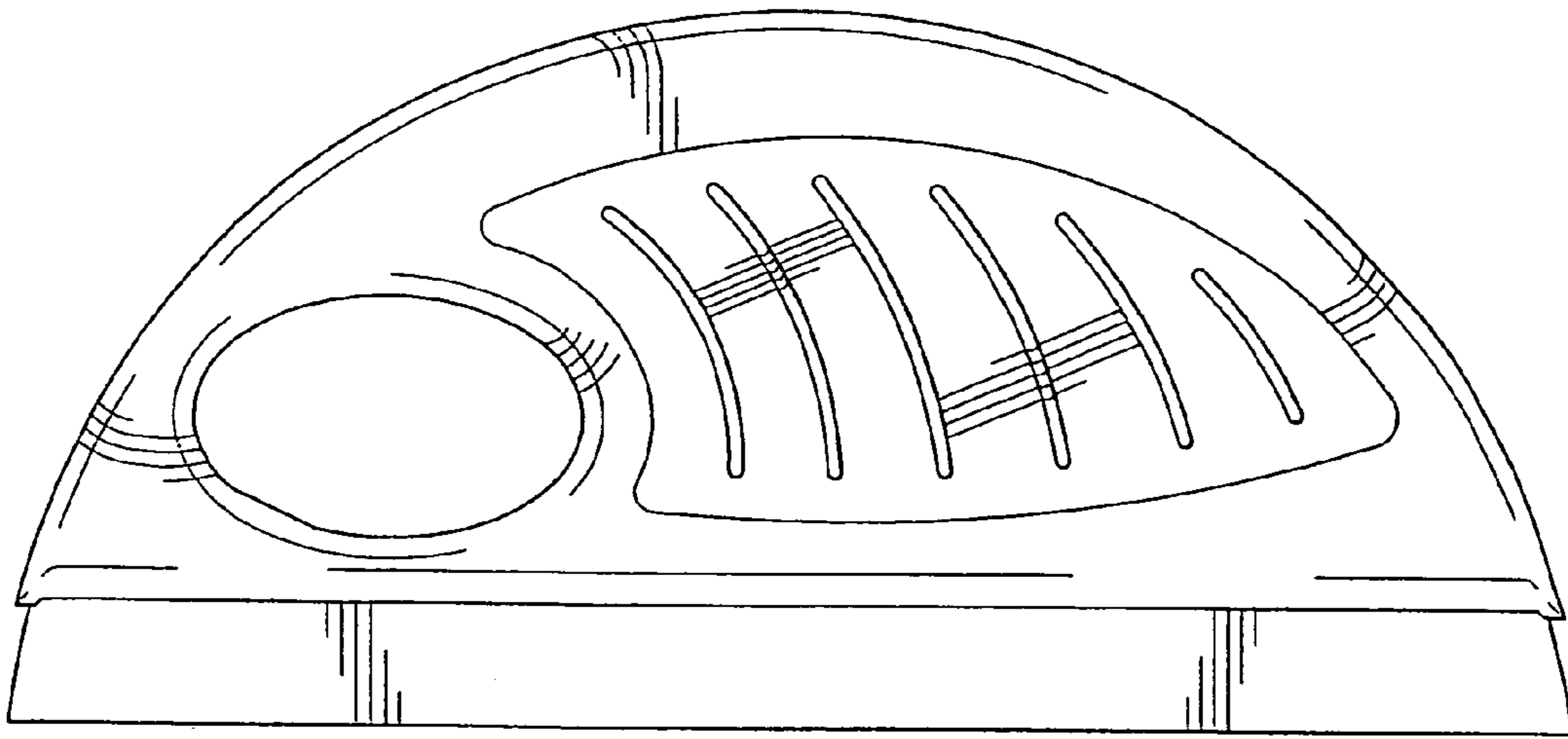


Fig-1

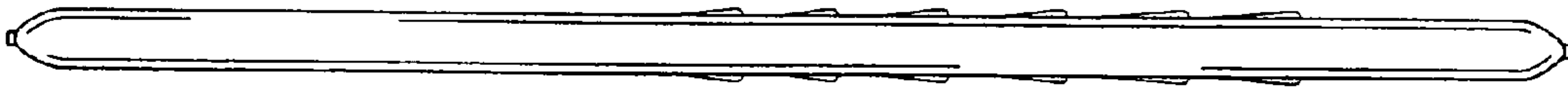


Fig-2

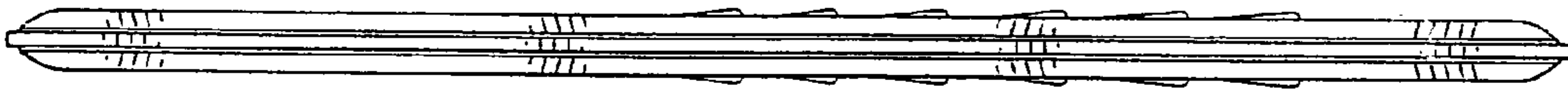


Fig-3



Fig-4