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

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(54) **CLEANER**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **15-05**

(52) **U.S. Cl.**

USPC **D32/18**

(58) **Field of Classification Search**

USPC D32/1, 15-16, 18, 21-22, 31, 34;
D30/158

CPC A47L 5/24; A47L 5/362; A47L 15/28;
A47L 9/325; A47L 9/2857; A47L 9/1427;
A47L 15/14; A47L 9/2884; A47L 9/1666;
A47L 9/1683; A47L 9/1625; A47L 9/22;
B26B 19/44; B60S 3/002; F28G 3/166;
B01D 50/002; B01D 45/12; B01D 46/4254;
B01D 46/10

See application file for complete search history.

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a cleaner, showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a side view thereof;

FIG. 5 is another side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The broken lines are for environmental purpose only and form no part of the claimed design.

1 Claim, 7 Drawing Sheets

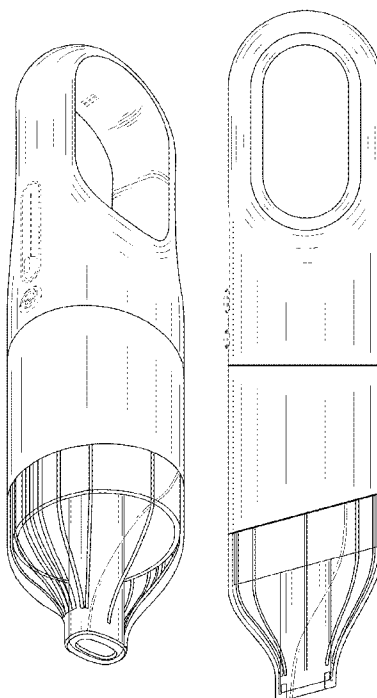


FIG. 1

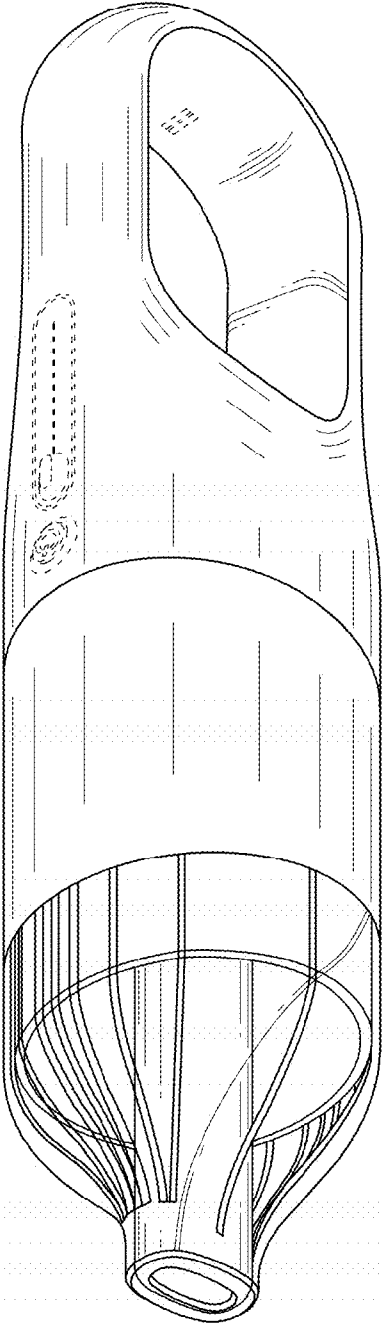


FIG. 2

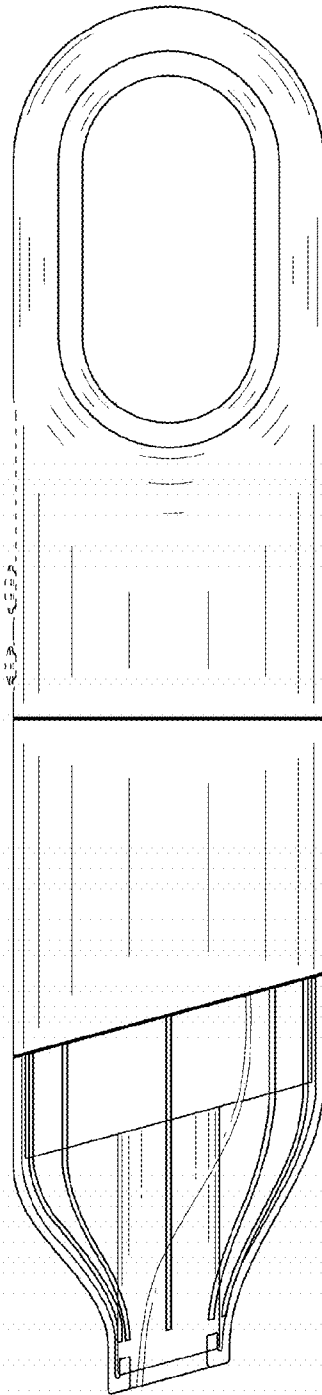


FIG. 3

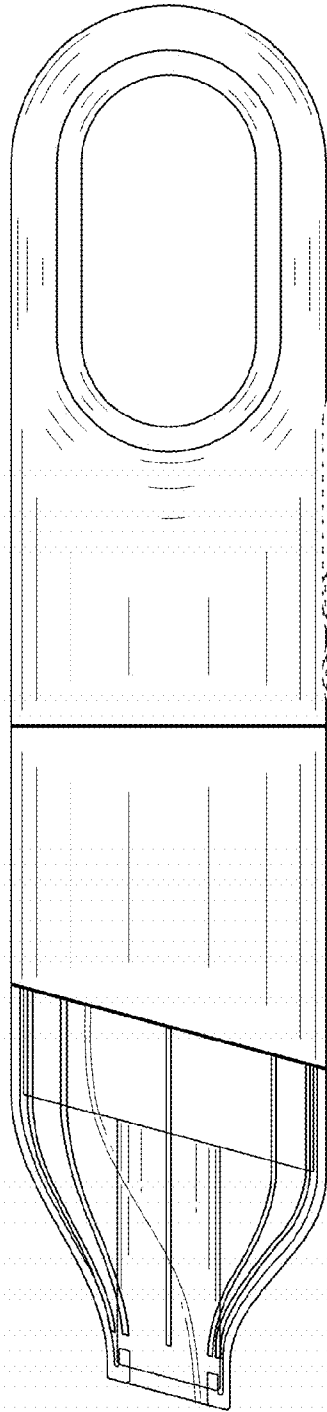


FIG. 4

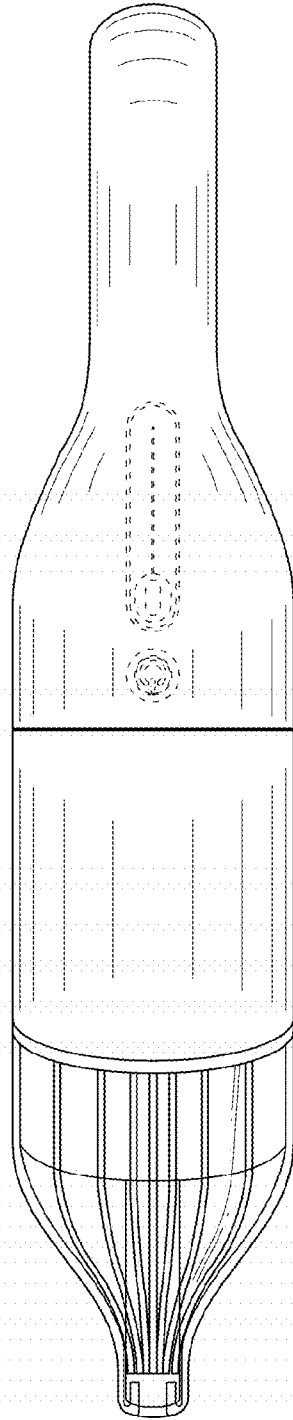


FIG. 5

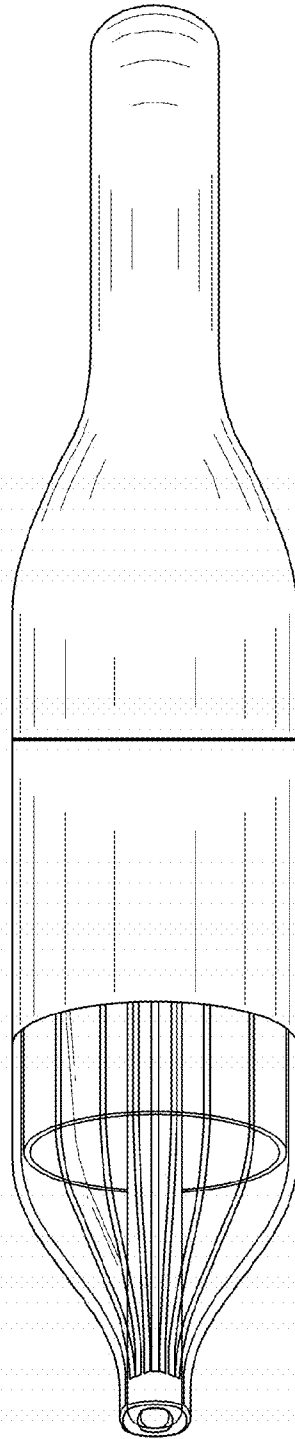


FIG. 6

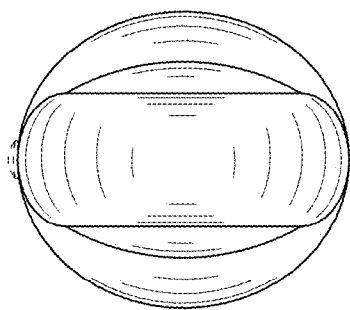


FIG. 7

