



US00D432239S

United States Patent [19]
Shimizu

[11] **Patent Number: Des. 432,239**
[45] **Date of Patent: ** Oct. 17, 2000**

[54] **EAR CLEANER**

343,145 6/1886 Walker 606/106
5,715,850 2/1998 Markgraaf 132/333
5,888,199 3/1999 Karell et al. 606/162

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

[57] **CLAIM**

[21] Appl. No.: **29/105,898**

The ornamental design for an ear cleaner, as shown and described.

[22] Filed: **Jun. 3, 1999**

DESCRIPTION

[51] **LOC (7) Cl.** **24-02**

FIG. 1 is a front view of my new and ornamental design for an ear cleaner;

[52] **U.S. Cl.** **D24/151; D24/133; D24/147**

FIG. 2 is a rear view thereof;

[58] **Field of Search** **D24/133, 146,**

FIG. 3 is a left side view thereof;

D24/147, 151; 606/162, 161, 106

FIG. 4 is a right side view thereof;

[56] **References Cited**

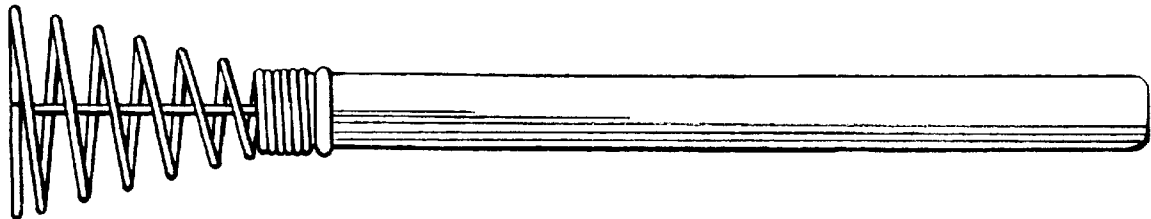
FIG. 5 is a top view thereof; and,

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FIG. 6 is a bottom view thereof.

D. 316,484 4/1991 Kounis et al. D3/221

1 Claim, 1 Drawing Sheet



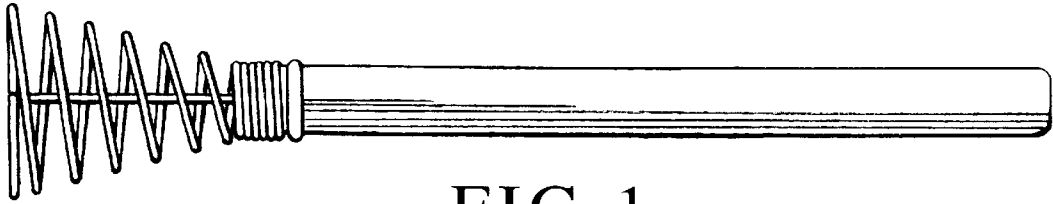


FIG. 1

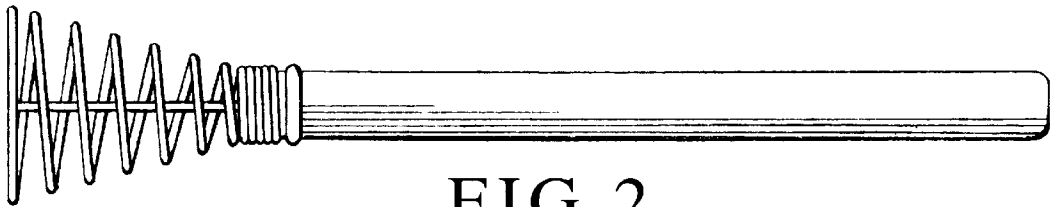


FIG. 2

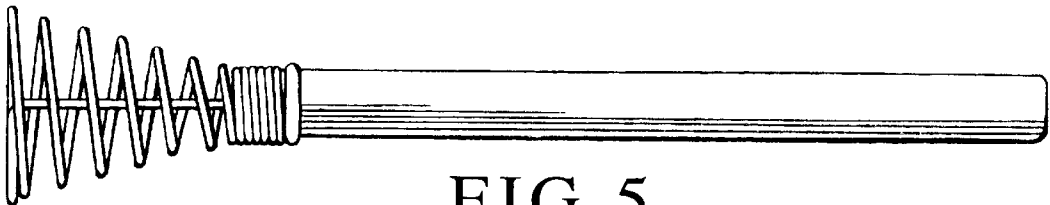


FIG. 5

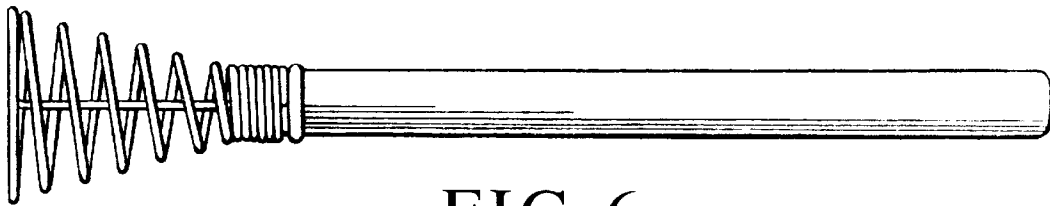


FIG. 6

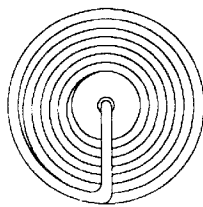


FIG. 3

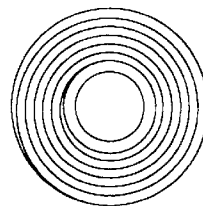


FIG. 4