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(12) **United States Design Patent**  
**Nanda**

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(54) **BATTERY OPERATED DENTAL FLOSSER**

5,931,170 A \* 8/1999 Wu ..... 132/322

(76) **Inventor:** **Puneet Nanda**, 19013 Jeffrey Ave.,  
Cerritos, CA (US) 90703

\* cited by examiner

*Primary Examiner*—Lucy Lieberman

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

(57) **CLAIM**

(21) **Appl. No.:** **29/182,436**

I claim the ornamental design for a battery operated dental flosser, as shown and described.

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**DESCRIPTION**

(51) **LOC (7) Cl.** ..... **28-03**

(52) **U.S. Cl.** ..... **D28/68**

(58) **Field of Search** ..... D28/65, 66, 67,  
D28/68; 132/322–329; D24/152, 176, 154

FIG. 1 is a perspective view of my ornamental battery operated dental flosser;

FIG. 2 is a top plan view of the battery operated dental flosser;

FIG. 3 is a bottom plan view of battery operated dental flosser;

FIG. 4 is a side elevation of the battery operated dental flosser as seen from the right side of FIG. 1;

FIG. 5 is a side elevation of the battery operated dental flosser as seen from the left side of FIG. 1;

FIG. 6 is a front elevational view thereof taken from the front of FIG. 1; and,

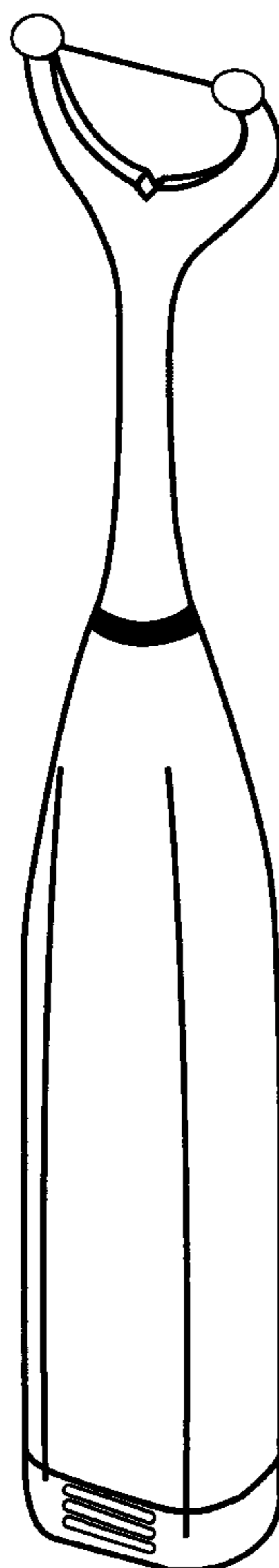
FIG. 7 is a rear elevational view thereof taken from the rear of FIG. 1.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,886,956 A	*	6/1975	Cash	.....	132/325
D323,721 S	*	2/1992	Bushberger	.....	D28/68
5,261,430 A	*	11/1993	Mochel	.....	132/322
5,267,579 A	*	12/1993	Bushberger	.....	132/322
5,279,314 A	*	1/1994	Poulos et al.	.....	132/322
5,400,811 A	*	3/1995	Meibauer	.....	132/322
D358,002 S	*	5/1995	Rakocy	.....	D28/68
5,579,786 A	*	12/1996	Wolk et al.	.....	132/322
5,749,381 A	*	5/1998	Butler et al.	.....	132/309

**1 Claim, 2 Drawing Sheets**



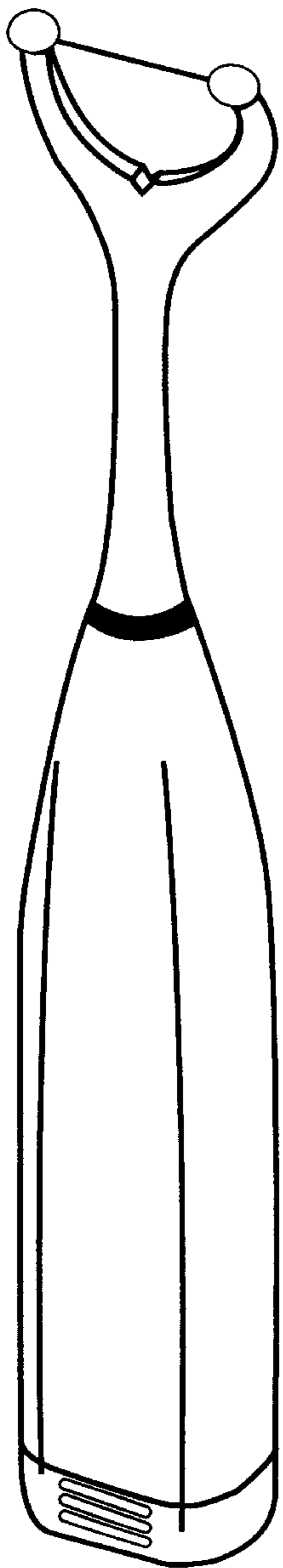


Fig. 1

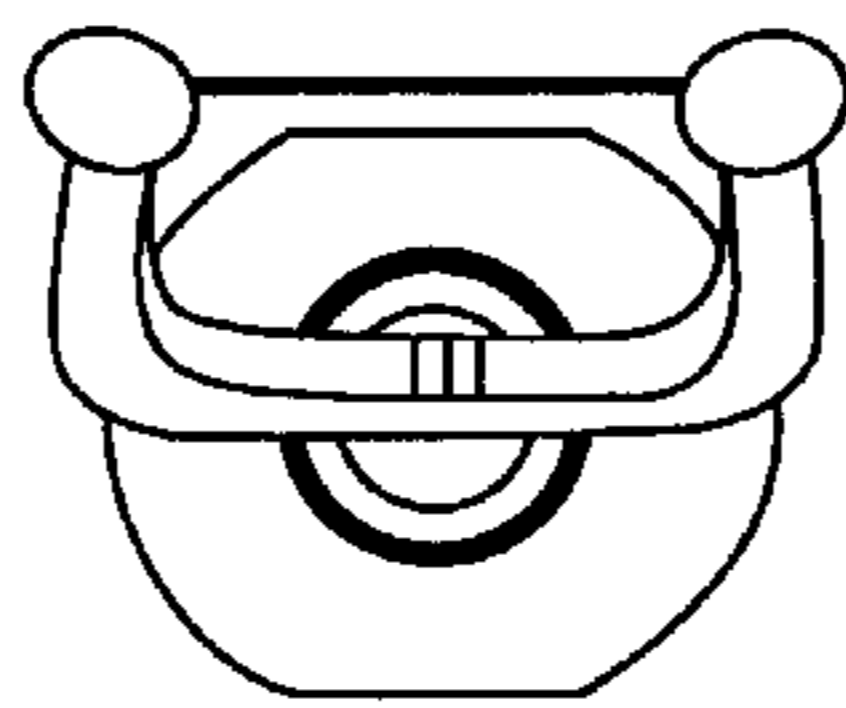


Fig. 2

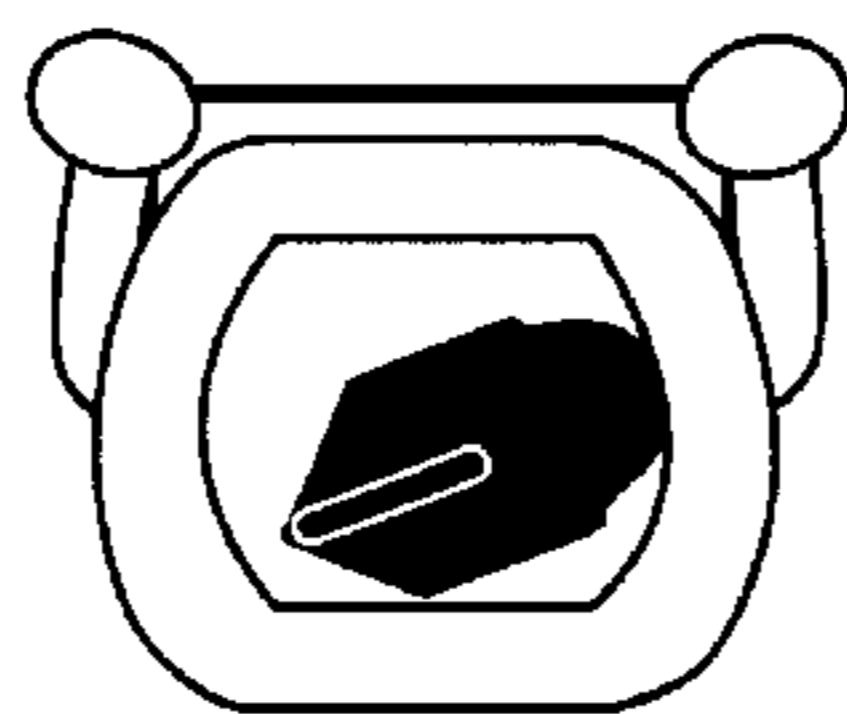


Fig. 3



Fig. 4

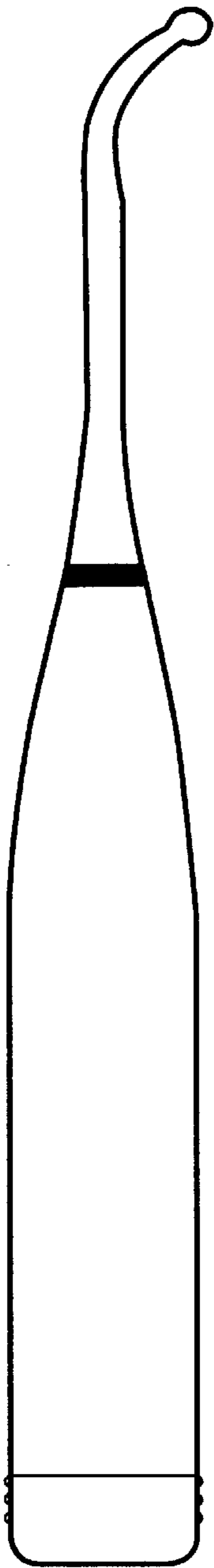


Fig. 5



Fig. 6



Fig. 7