

United States Patent [19] Topelko

- **US00D354154S** Patent Number: Des. 354,154 [11] ** Jan. 3, 1995 **Date of Patent:** [45]
- **COMBINED DENTAL FLOSS APPLICATOR** [54] AND DISPENSER
- Roy J. Topelko, 310 Christopher [76] Inventor: Drive, Unit 7, Cambridge, Ontario, Canada, N1P 1B4
- 14 Years [**] Term:
- Appl. No.: 5,981 [21]
- Filed: Mar. 16, 1993 [22]

floss applicator and dispenser as viewed from the front and side;

FIG. 2 is a front view of the FIG. 1 embodiment; FIG. 3 is a top view of the FIG. 1 embodiment; FIG. 4 is a side view of the FIG. 1 embodiment; FIG. 5 is a back view of the FIG. 1 embodiment; FIG. 6 is a bottom view of the FIG. 1 embodiment; FIG. 7 is a perspective view of a second embodiment thereof, all views are identical to the embodiment of FIG. 1 except that the handle portion is longer and thinner; FIG. 8 is a front view of the FIG. 7 embodiment; FIG. 9 is a top view of the FIG. 7 embodiment; FIG. 10 is a side view of the FIG. 7 embodiment; FIG. 11 is a back view of the FIG. 7 embodiment; FIG. 12 is a bottom view of the FIG. 7 embodiment; FIG. 13 is a perspective view of a third embodiment thereof, the handle portion is longer; FIG. 14 is a perspective view of a fourth embodiment thereof, the handle portion is longer; FIG. 15 is a front view of a third embodiment thereof; FIG. 16 is a rear view of the third embodiment; FIG. 17 is a side view of the third embodiment, the opposite side is a mirror image; FIG. 18 is a front view of the fourth embodiment; FIG. 19 is a rear view of the fourth embodiment; and, FIG. 20 is a side view of the fourth embodiment, the opposite side is a mirror image. The top and bottom views of the third embodiment (FIGS. 15–17) are identical to the top and bottom views

Foreign Application Priority Data [30]

Oct.	. 13, 1992	[CA]	Canada		13-10-92-3
[52]	U.S. Cl.	*********		*****	D28/64
				D28/64; 132	

[56] **References** Cited

U.S. PATENT DOCUMENTS

D. 294,746	3/1988	Ransom	D28/64
D. 313,091	12/1990	Kuo	D28/64
D. 319,325	8/1991	Green	D28/64
D. 326,000	5/1992	Williams	D28/64
D. 339,884	9/1993	Hartman	D28/64
5,069,233	12/1991	Ritter	132/322

Primary Examiner—Wallace R. Burke Assistant Examiner-M. H. Tung Attorney, Agent, or Firm—R. Craig Armstrong

[57] CLAIM

The ornamental design for a combined dental floss applicator and dispenser, as shown and described.

DESCRIPTION

of the first embodiment. The top and bottom views of the fourth embodiment (FIGS. 18-20) are similar to the top and bottom views of the second embodiment.

FIG. 1 is a perspective view of the combined dental



U.S. Patent Des. 354,154 Jan. 3, 1995 Sheet 1 of 7

.

.





.

.

.

•

.

Jan. 3, 1995

Sheet 2 of 7

Des. 354,154

٠







FIG.3.



FIG.2.





FIG.4.





•

-



· ·

~

.

.

.

.

.

Jan. 3, 1995

•

•

Sheet 3 of 7

.

·

Des. 354,154



FIG. 7.

Jan. 3, 1995

Sheet 4 of 7

Des. 354,154





•







FIG.10.





FIG.11.

Jan. 3, 1995

•

Sheet 5 of 7

.

.

.

Des. 354,154







FIG.13.

.

.

.

FIG.14.

Jan. 3, 1995

Sheet 6 of 7

Des. 354,154







.

FIG.17.

•

-



FIG.16,

.

Jan. 3, 1995

Sheet 7 of 7

•

Des. 354,154

.









,

FIG. 19.