



US00D724211S

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

(10) **Patent No.:** **US D724,211 S**  
(45) **Date of Patent:** **\*\* Mar. 10, 2015**

(54) **DENTAL TOOL**

(75) Inventor: **Arnd Peschke**, Planken (LI)

(73) Assignee: **Ivoclar Vivadent AG**, Schaan (LI)

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

(21) Appl. No.: **29/413,662**

(22) Filed: **Feb. 17, 2012**

(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** ..... **24-02**

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

USPC ..... **D24/152**; D24/149; D24/154

(58) **Field of Classification Search**

USPC ..... D24/152-154, 133, 146, 149, 176-177;  
D19/165, 168, 49, 201; 433/3-4, 29,  
433/114, 126, 141-142, 144, 147

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

736,101 A \* 8/1903 Hough ..... 433/147  
1,369,582 A \* 2/1921 Wagner ..... 433/142

(Continued)

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(57) **CLAIM**

The ornamental design for a dental tool, as shown and described.

**DESCRIPTION**

FIG. 1 is a top view of a dental tool, showing my new design. FIG. 2 is a right side view of FIG. 1, the left side view being a mirror image of the right side view.

FIG. 3 is a bottom view of FIG. 1.

FIG. 4 is a front view of FIG. 1.

FIG. 5 is a rear view of FIG. 1.

FIG. 6 is a top view of a second embodiment of the dental tool in FIG. 1.

FIG. 7 is a right side view of FIG. 6, the left side view being a mirror image of the right side view.

FIG. 8 is a bottom view of FIG. 6.

FIG. 9 is a front view of FIG. 6.

FIG. 10 is a rear view of FIG. 6.

FIG. 11 is a top view of a third embodiment of the dental tool in FIG. 1.

FIG. 12 is a right side view of FIG. 11, the left side view being a mirror image of the right side view.

FIG. 13 is a bottom view of FIG. 11.

FIG. 14 is a front view of FIG. 11.

FIG. 15 is a rear view of FIG. 11.

FIG. 16 is a top view of a fourth embodiment of the dental tool in FIG. 1.

FIG. 17 is a right side view of FIG. 16, the left side view being a mirror image of the right side view.

FIG. 18 is a bottom view of FIG. 16.

FIG. 19 is a front view of FIG. 16.

FIG. 20 is a rear view of FIG. 16.

FIG. 21 is a top view of a fifth embodiment of the dental tool in FIG. 1.

FIG. 22 is a right side view of FIG. 21, the left side view being a mirror image of the right side view.

FIG. 23 is a bottom view of FIG. 21.

FIG. 24 is a front view of FIG. 21.

FIG. 25 is a rear view of FIG. 21.

FIG. 26 is a top view of a sixth embodiment of the dental tool in FIG. 1.

FIG. 27 is a right side view of FIG. 26, the left side view being a mirror image of the right side view.

FIG. 28 is a bottom view of FIG. 26.

FIG. 29 is a front view of FIG. 26; and,

FIG. 30 is a rear view of FIG. 26.

The broken lines shown in the figures are included for the purpose of illustrating portions of the dental tool and form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

3,869,797 A *	3/1975	Malmin .....	433/147	4,643,677 A *	2/1987	Kim .....	433/142
D238,174 S *	12/1975	Felt .....	D24/149	5,028,234 A *	7/1991	Schweitzer et al. ....	433/147
4,167,063 A *	9/1979	Sosnay .....	433/3	5,169,314 A *	12/1992	Long .....	433/144
D259,660 S *	6/1981	Sosnay .....	D24/154	6,241,519 B1 *	6/2001	Sedelmayer .....	433/141
				D458,682 S *	6/2002	Szymaitis .....	D24/152
				D522,141 S *	5/2006	Chung .....	D24/152
				8,241,291 B2 *	8/2012	Yamada .....	433/141

\* cited by examiner

Fig. 1

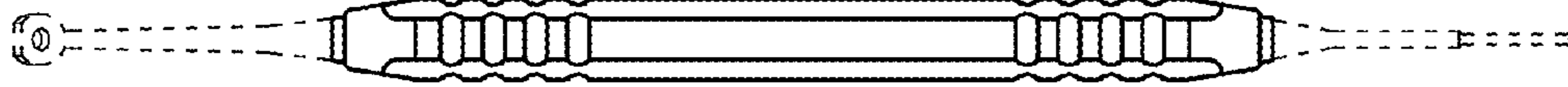


Fig. 2



Fig. 3

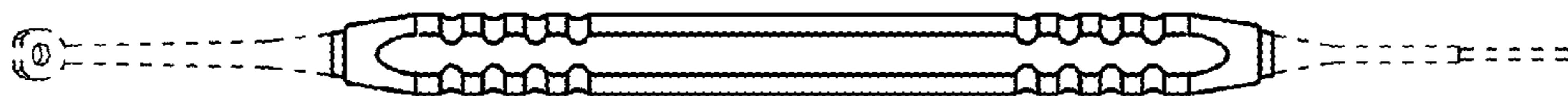


Fig. 4

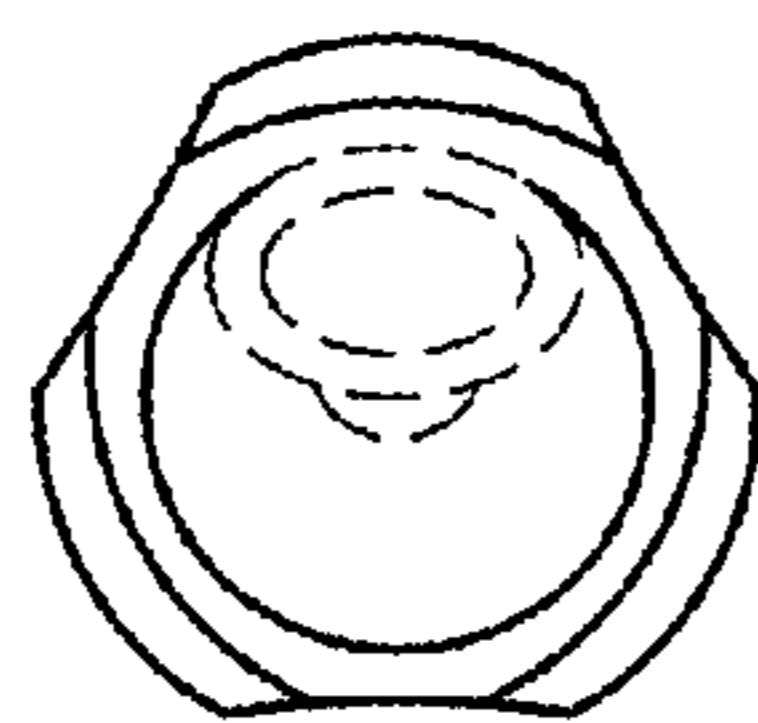


Fig. 5

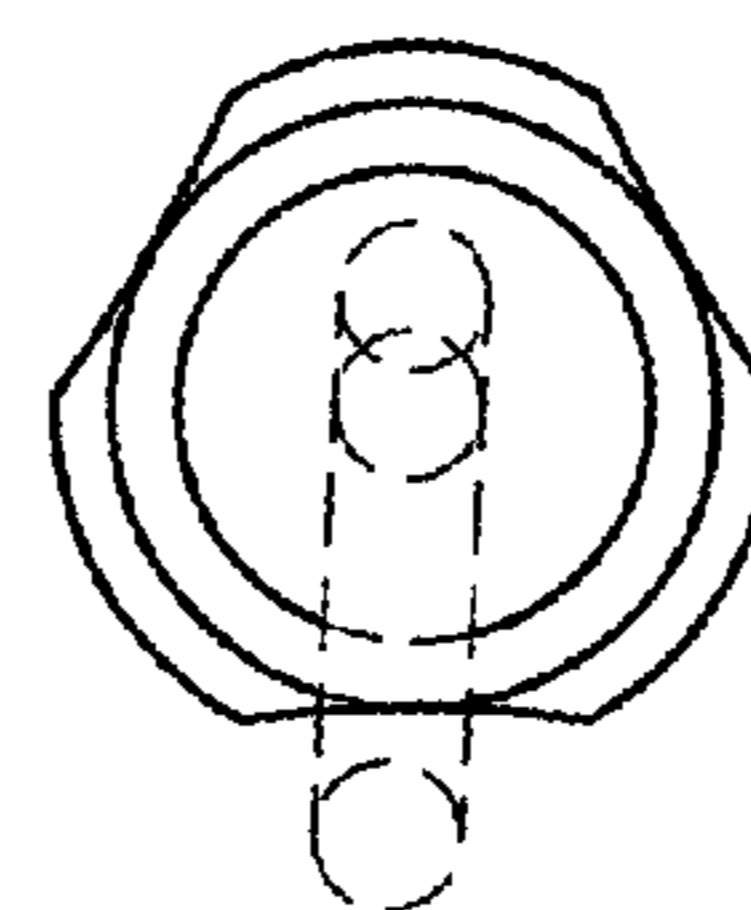


Fig. 6

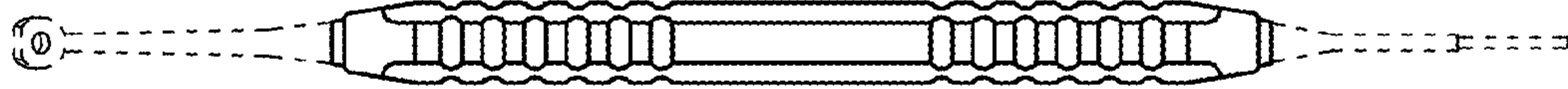


Fig. 7



Fig. 8



Fig. 9

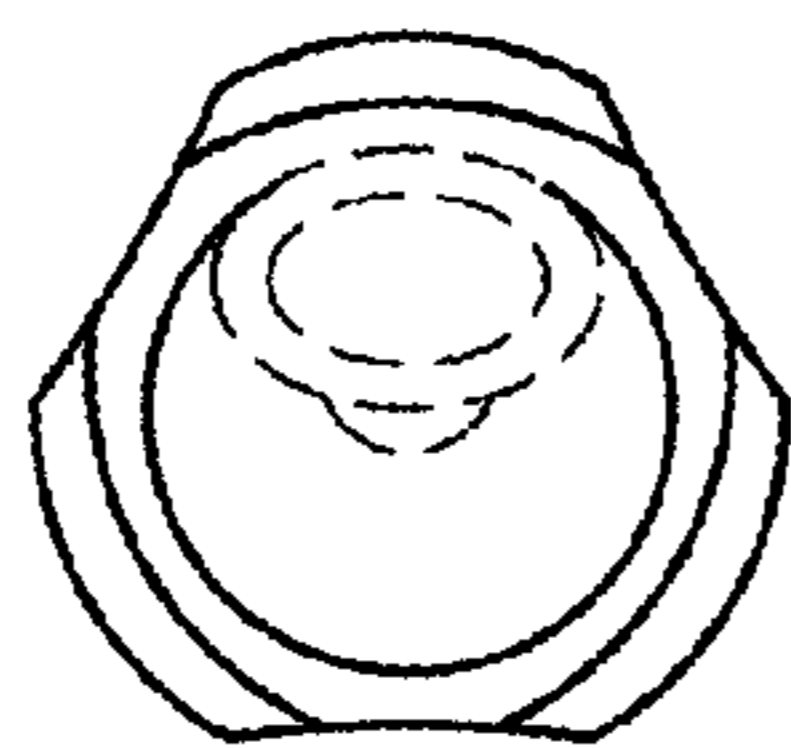


Fig. 10

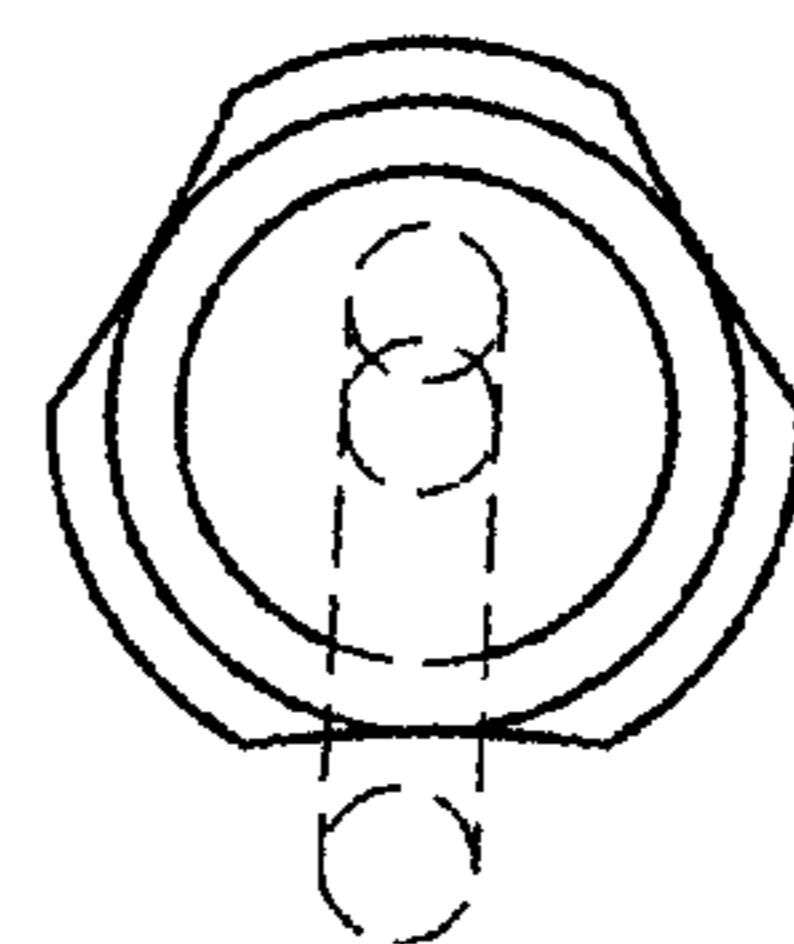


Fig. 11



Fig. 12

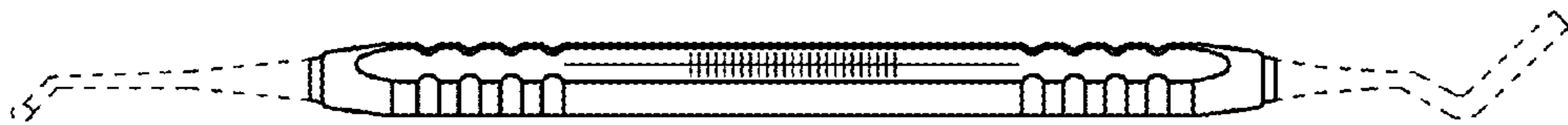


Fig. 13

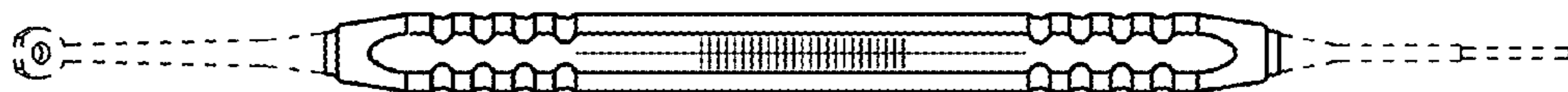


Fig. 14

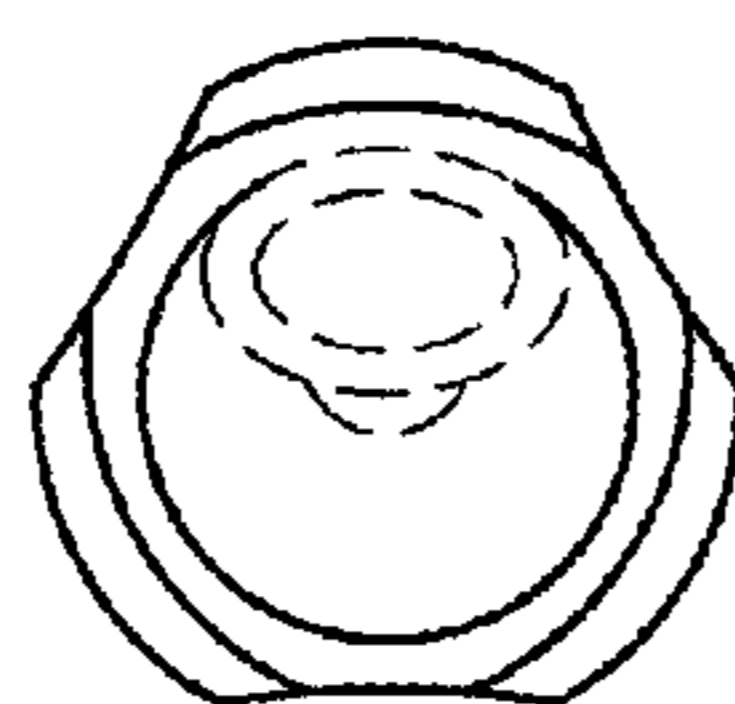


Fig. 15

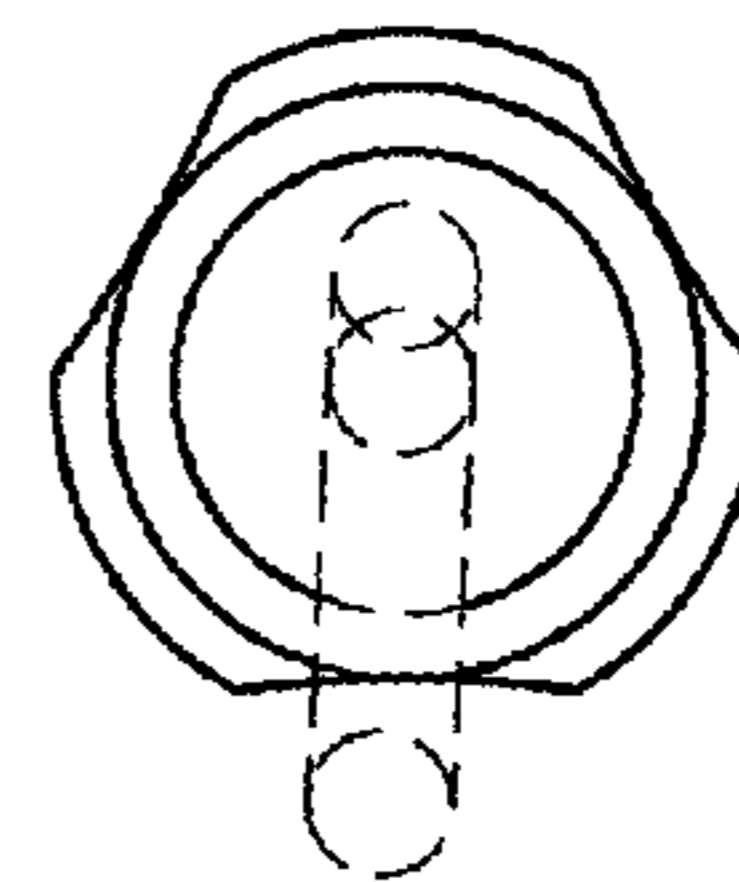


Fig. 16



Fig. 17

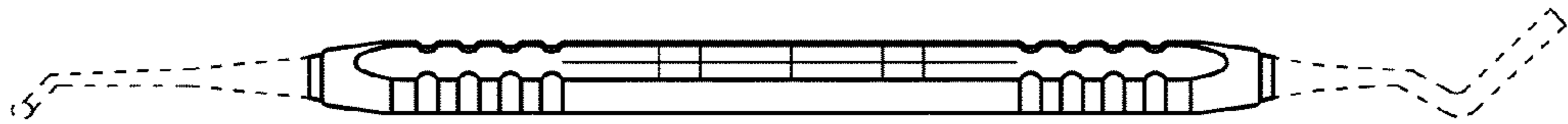


Fig. 18



Fig. 19

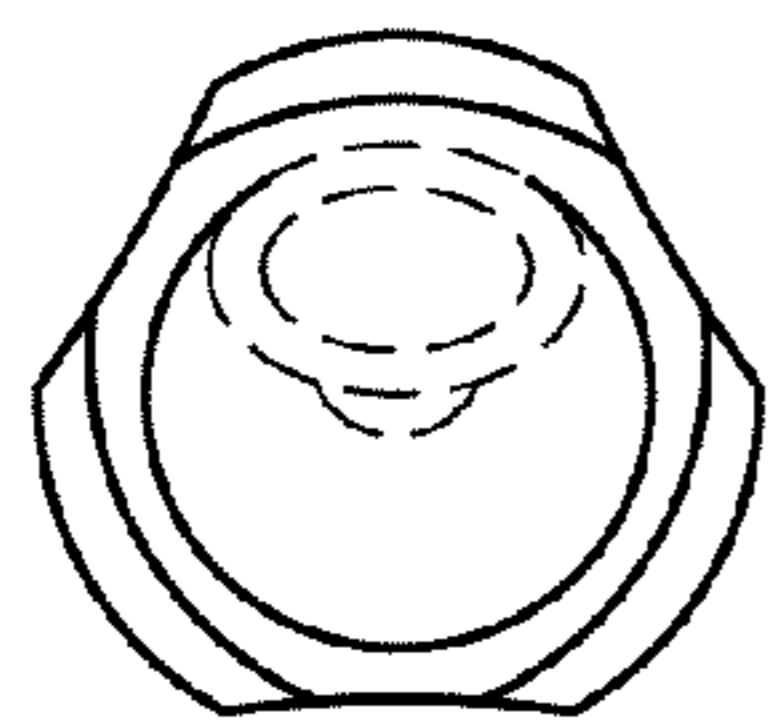


Fig. 20

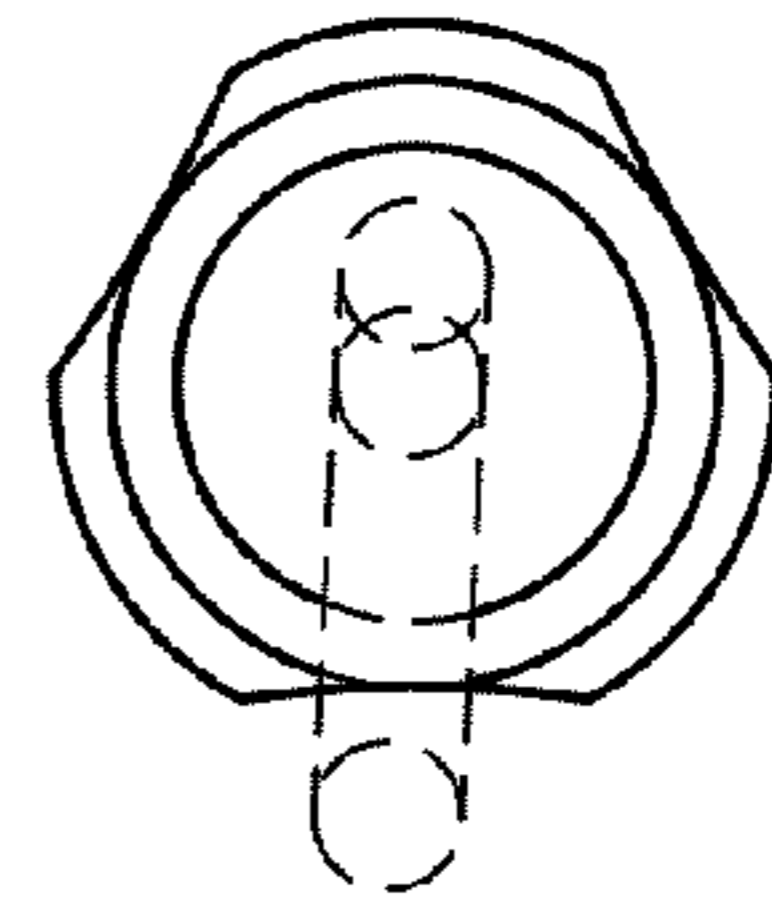


Fig. 21

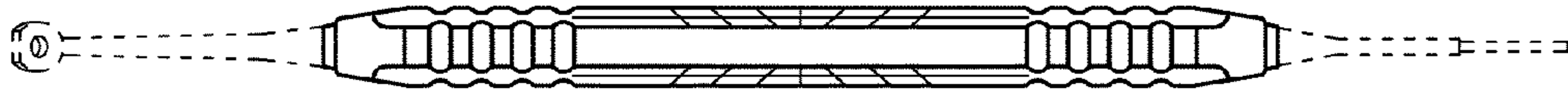


Fig. 22

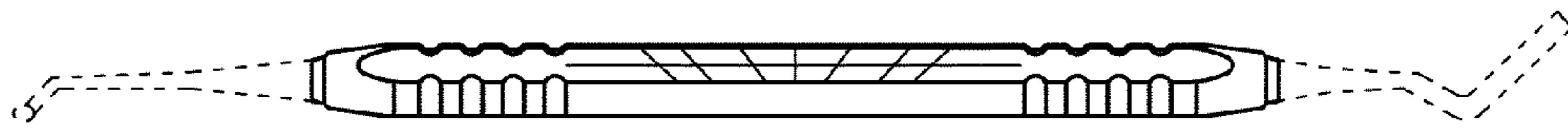


Fig. 23

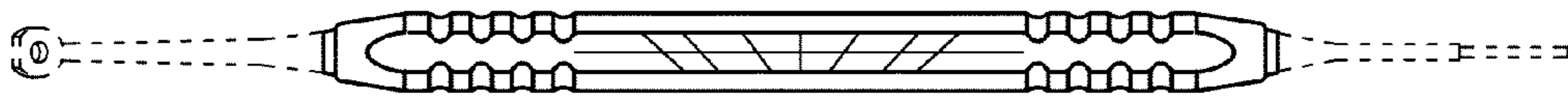


Fig. 24

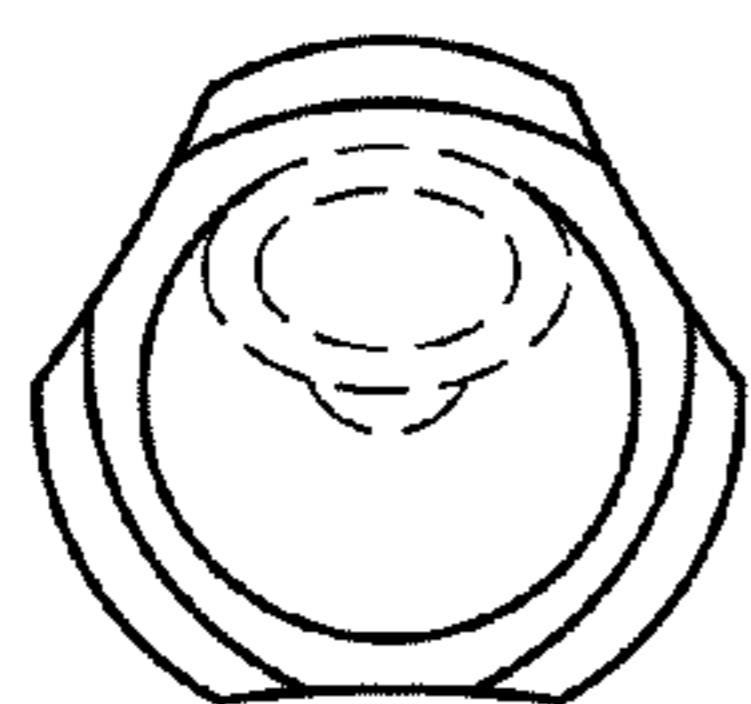


Fig. 25

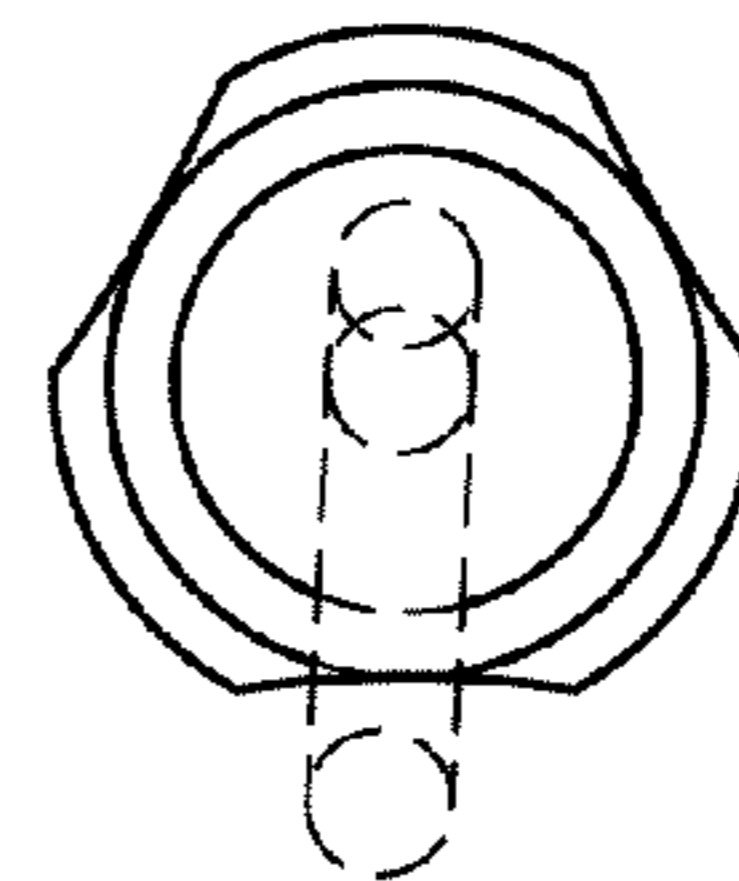


Fig. 26

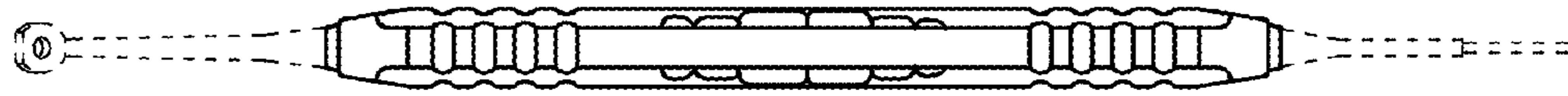


Fig. 27

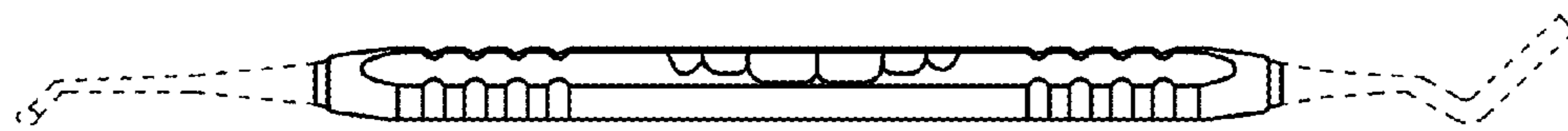


Fig. 28



Fig. 29

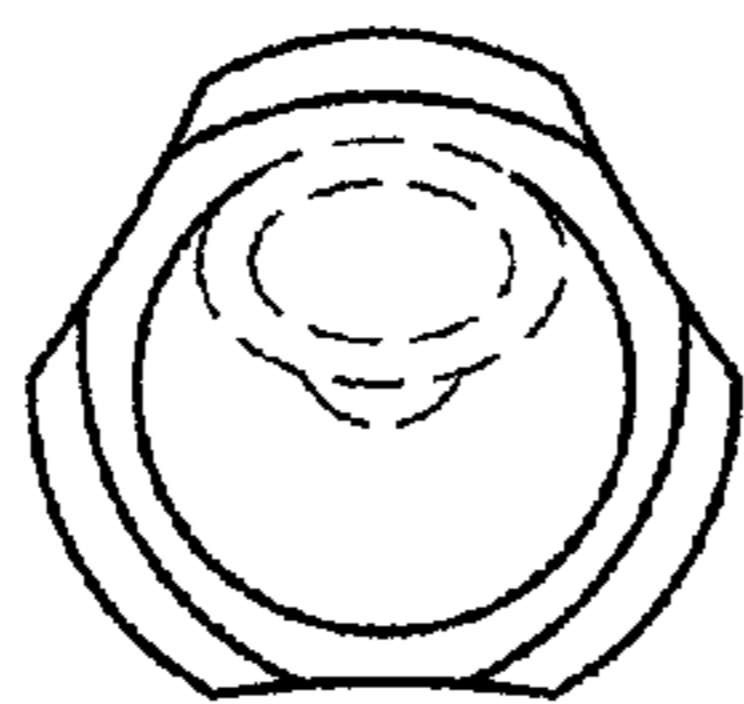


Fig. 30

