



US00D979754S

(12) **United States Design Patent** (10) **Patent No.:** **US D979,754 S**
Kaspo (45) **Date of Patent:** **** Feb. 28, 2023**

- (54) **DENTAL IMPLEMENT**
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- (73) Assignee: **CinZara, LLC**, Troy, MI (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/851,485**
- (22) Filed: **Aug. 29, 2022**

5,569,035 A 10/1996 Balfour et al.
 5,791,902 A 8/1998 Lauks
 5,941,706 A 8/1999 Ura
 6,106,292 A 8/2000 Hollander et al.
 D445,186 S * 7/2001 Mangione D24/119
 (Continued)

OTHER PUBLICATIONS

U.S. Appl. No. 16/776,746, filed Jan. 30, 2020.
 (Continued)

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Related U.S. Application Data

- (60) Division of application No. 29/766,856, filed on Jan. 19, 2021, now Pat. No. Des. 965,149, which is a continuation-in-part of application No. 16/776,746, filed on Jan. 30, 2020.

- (51) **LOC (14) Cl.** **24-02**
- (52) **U.S. Cl.**
USPC **D24/147**

- (58) **Field of Classification Search**
USPC D24/100, 105, 107, 108, 110, 111, 112, D24/113, 114, 115, 116, 117, 118, 119, D24/140, 141, 144, 146, 147, 223, 224, D24/228; D28/7
CPC A61F 11/006; A61F 13/38; A61F 13/15; A61F 13/64; A61F 13/467; A61F 13/5611; A61F 13/4704; A61F 13/5616; A61F 13/4758; A61F 13/472; A61B 2017/246; A61B 17/1615; A61B 17/1697; A61B 2018/0231; A61M 2210/0662
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 4,820,156 A 4/1989 Ross
- 5,087,201 A 2/1992 Mondani et al.
- 5,098,293 A 3/1992 Loof et al.
- 5,261,818 A 11/1993 Shaw

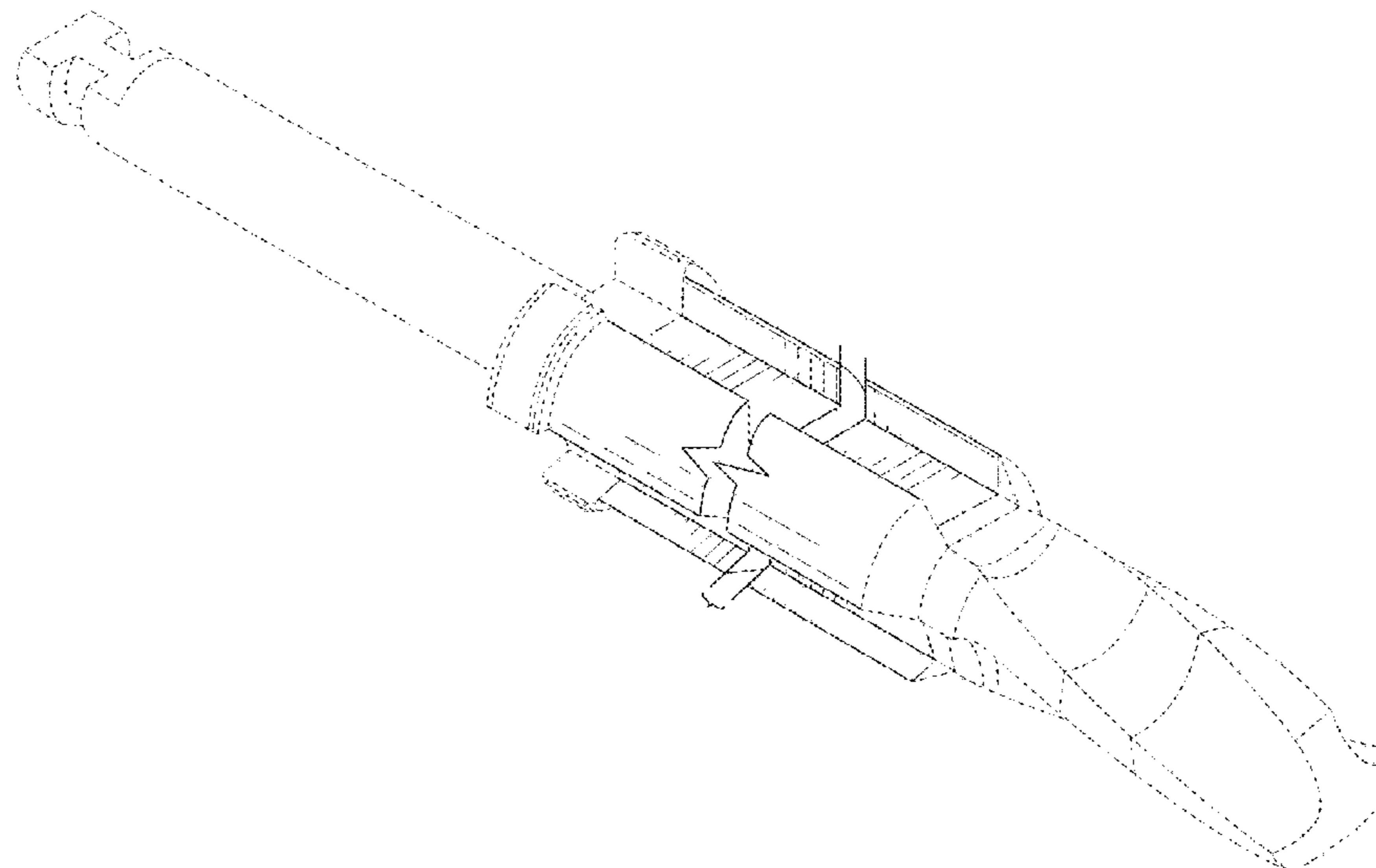
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a bottom, front, left perspective view of an embodiment of a dental implement of my new design.
 FIG. 2 is a left view thereof.
 FIG. 3 is a right view thereof.
 FIG. 4 is a front view thereof.
 FIG. 5 is a rear view thereof.
 FIG. 6 is a bottom view thereof.
 FIG. 7 is a top view thereof; and,
 FIG. 8 is a cross-sectional view thereof taken along line 8-8 in FIG. 2.
 Broken lines of equal length (e.g., dash-dash) represent unclaimed portions of the dental implement and form no part of the claimed design. Broken lines of unequal length (e.g., dash-dot) define bounds of the claimed subject matter and form no part of the claimed design. Break lines having a jagged element illustrate that no particular length of the portion is claimed and form no part of the claimed design. The appearance of any portion between the break lines forms no part of the claimed design.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,319,005	B1	11/2001	Hollander et al.	
6,364,662	B1	4/2002	Kumar	
D460,331	S *	7/2002	Mangione	D8/51
6,419,490	B1	7/2002	Kitchings Weathers, Jr.	
6,517,581	B2	2/2003	Blarney	
6,641,395	B2	11/2003	Kumar et al.	
7,211,061	B1	5/2007	Maxwell	
D571,046	S *	6/2008	Ponzini	D28/68
7,695,279	B2	4/2010	Hirsch et al.	
8,899,984	B2	12/2014	Llop et al.	
D742,506	S	11/2015	Burke	
D768,292	S	10/2016	Maher	
D815,734	S	4/2018	Burke	
D872,299	S	1/2020	Trump et al.	
D898,911	S	10/2020	Beer et al.	
D901,684	S	11/2020	Angert	
D901,685	S	11/2020	Wang	
D902,402	S	11/2020	Wang	
D940,304	S	1/2022	Thau et al.	
D965,149	S *	9/2022	Kaspo	D24/147
2010/0173259	A1	7/2010	Vogel et al.	
2014/0220508	A1	8/2014	Scalise et al.	
2018/0369553	A1	12/2018	Siciliano	
2021/0015496	A1	1/2021	Lee	
2021/0236237	A1	8/2021	Kaspo	

OTHER PUBLICATIONS

International Search Report in corresponding International Patent Application PCT/US2021/015003, dated Apr. 15, 2021, 8 pgs.

* cited by examiner

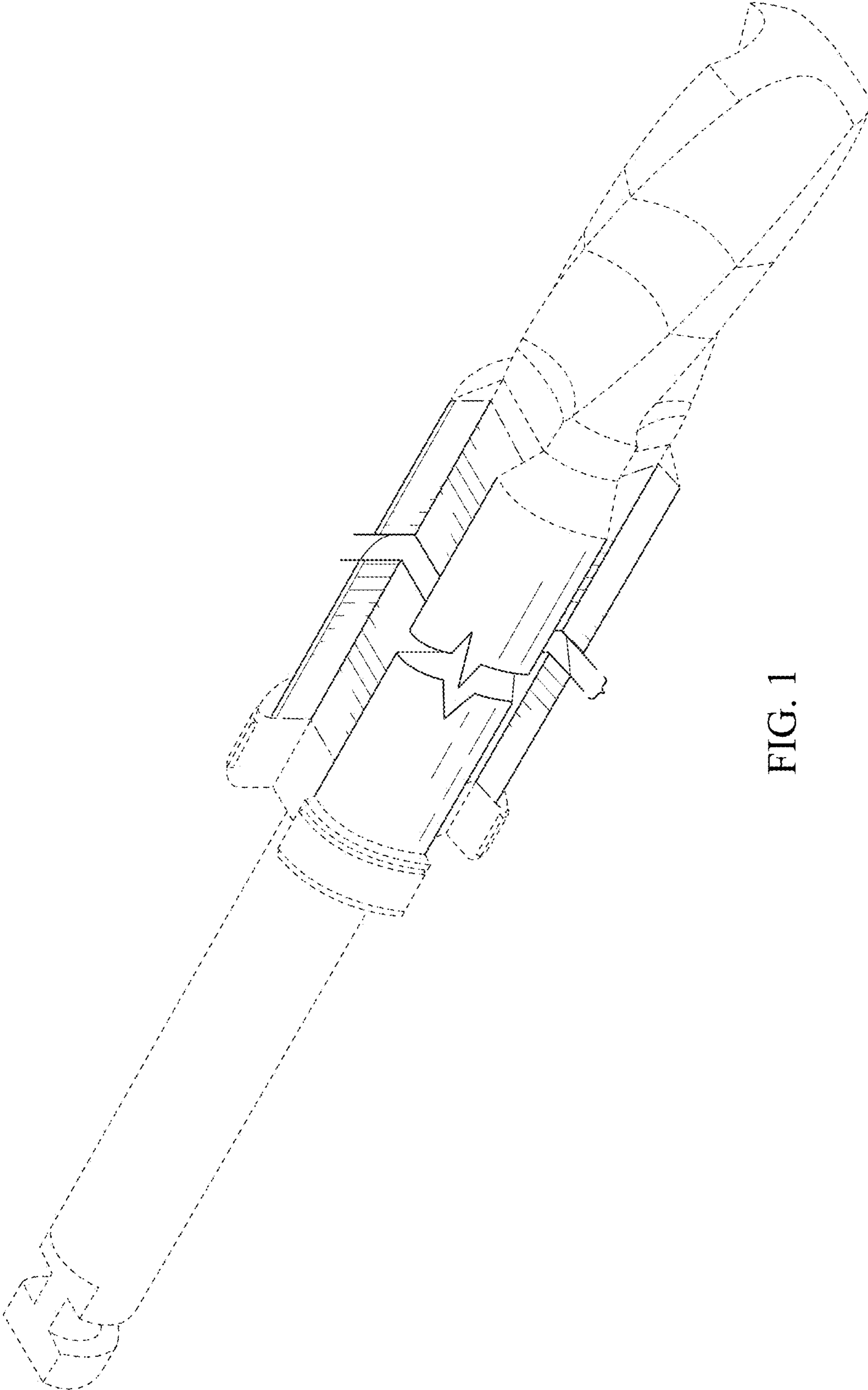


FIG. 1

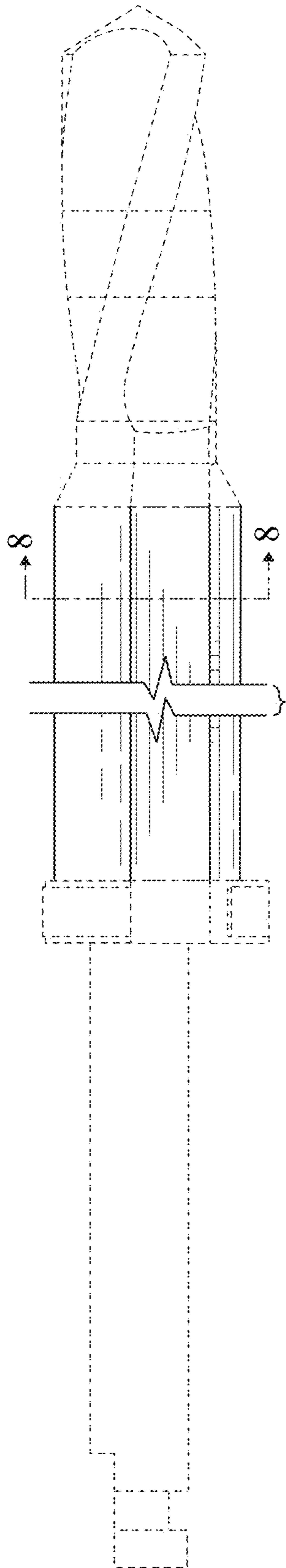


FIG. 2

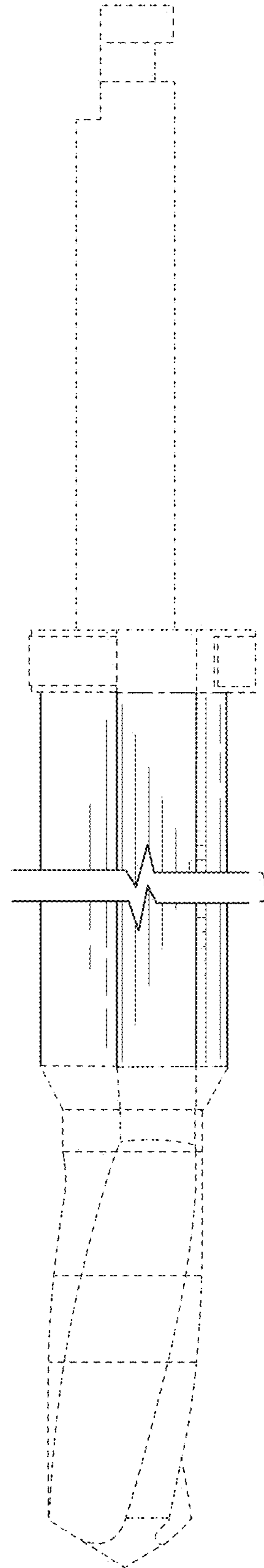


FIG. 3

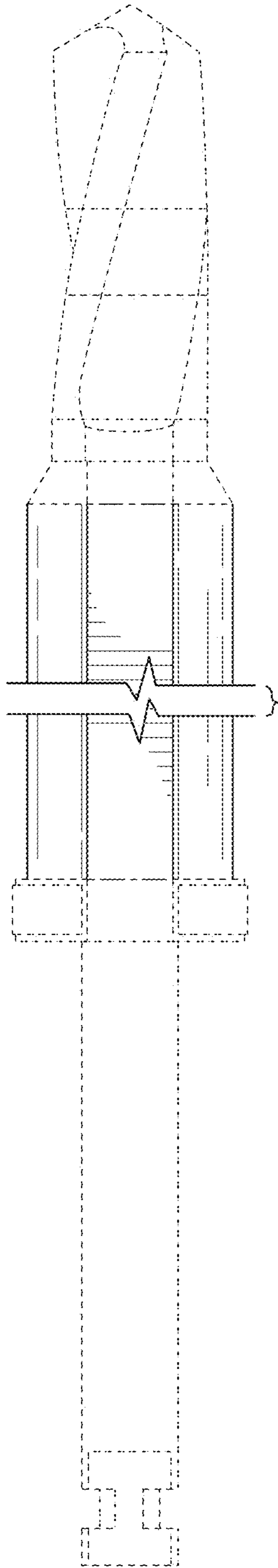


FIG. 4

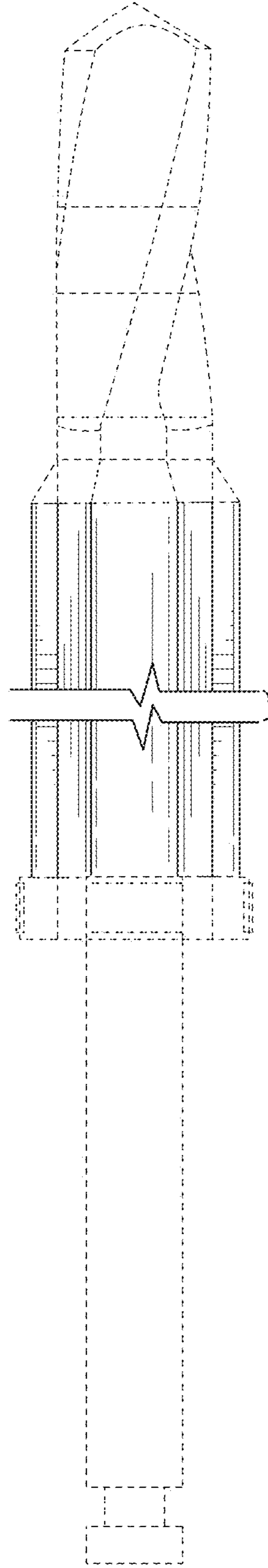


FIG. 5

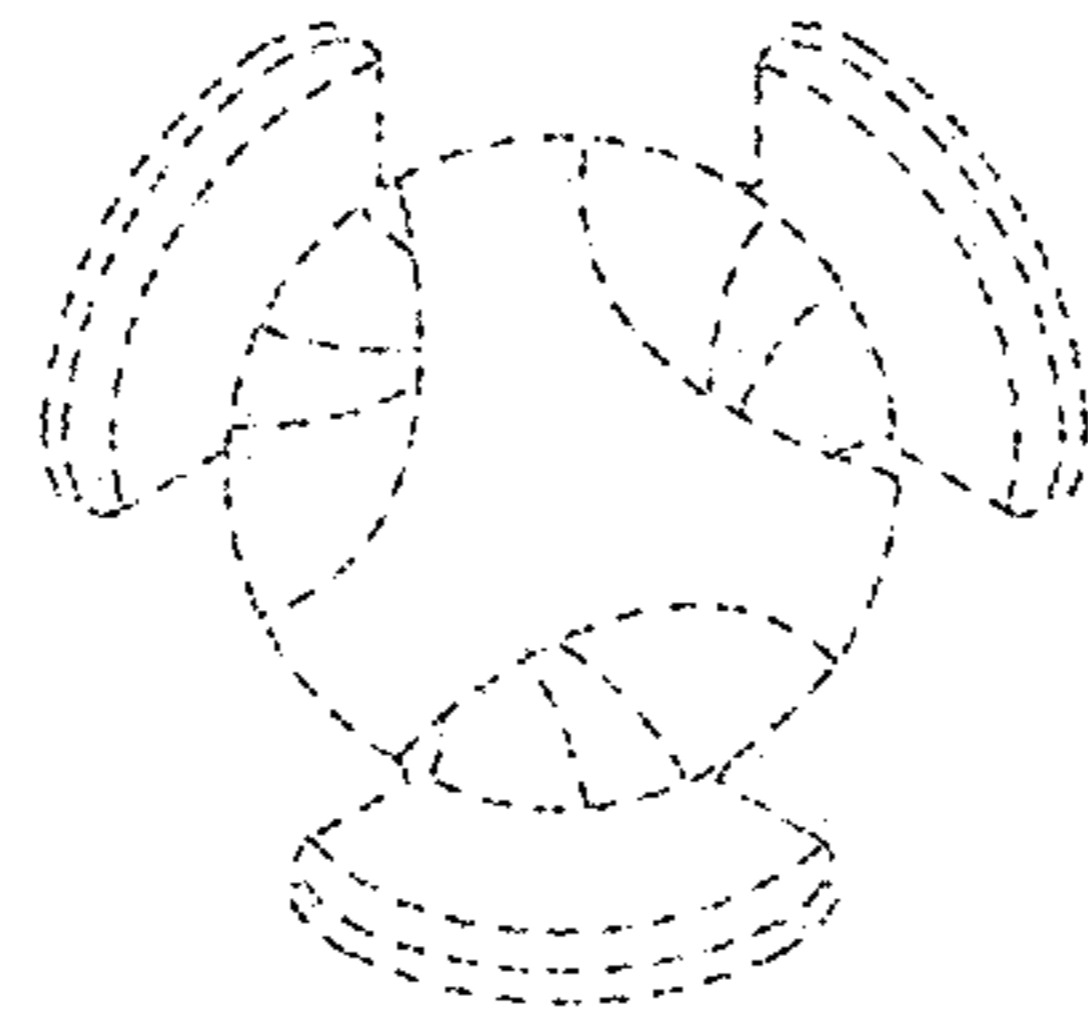


FIG. 6

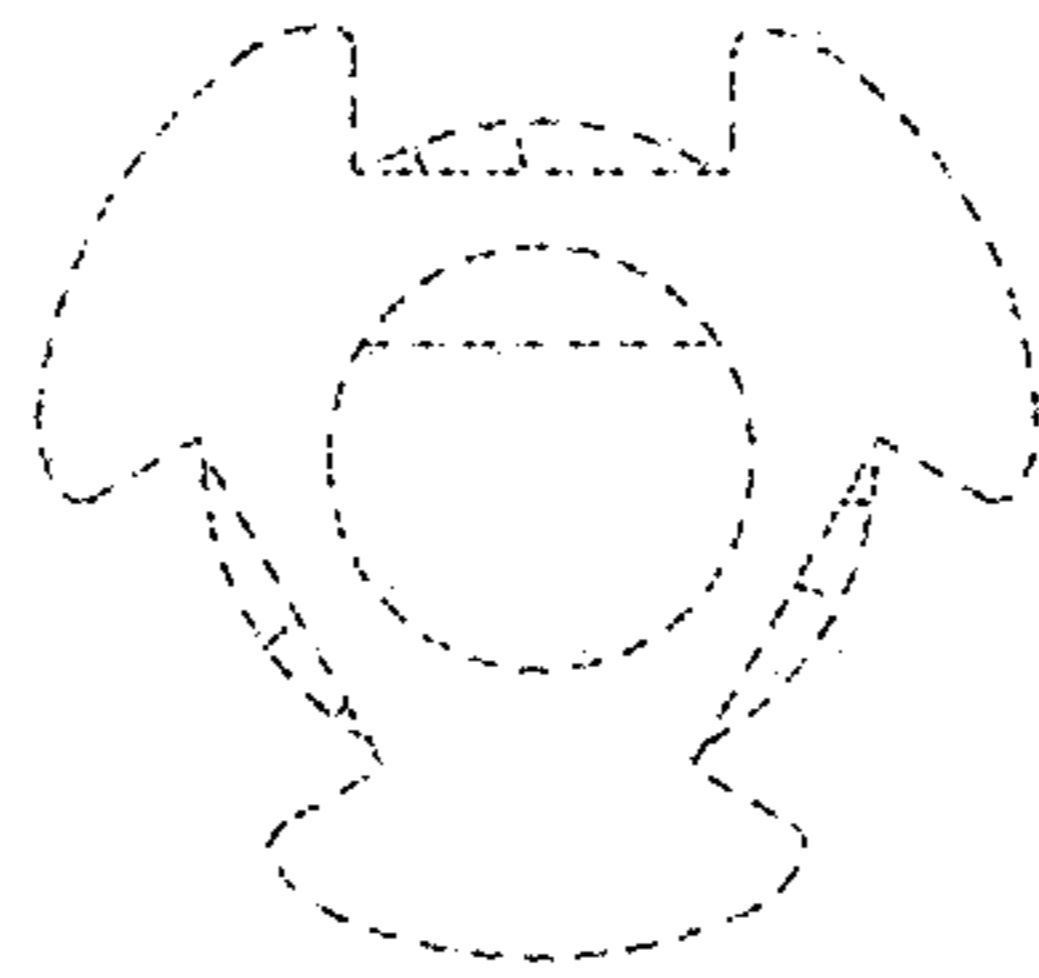


FIG. 7

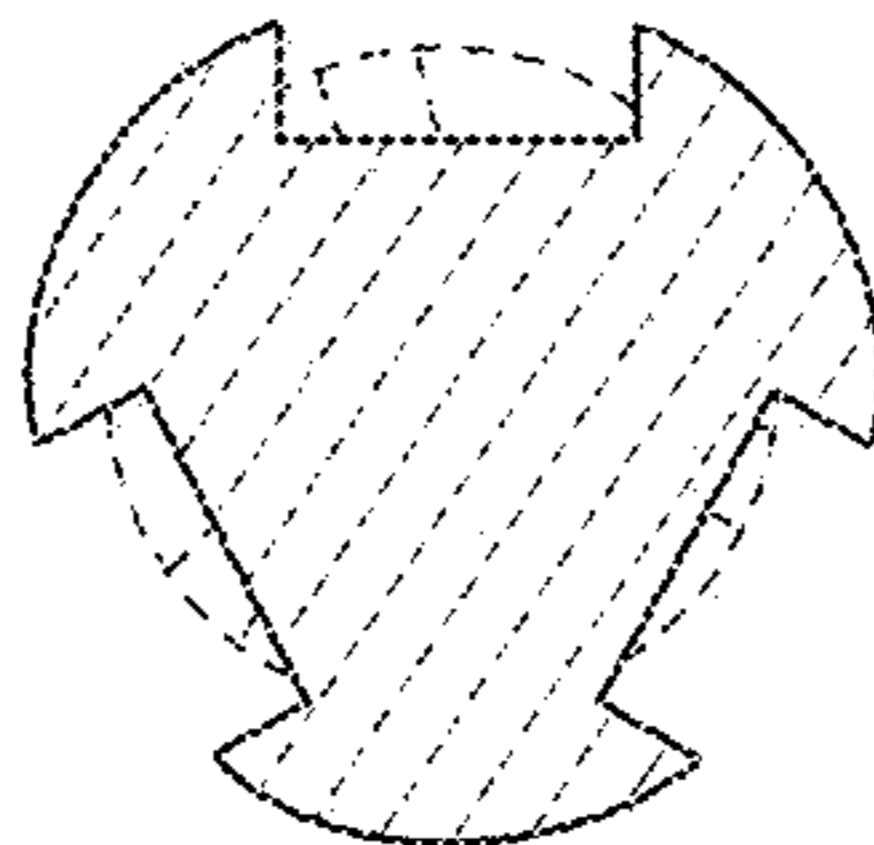


FIG. 8