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

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(54) **DENTAL SENSOR**

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(73) Assignee: **DENTSPLY International Inc.**, York, PA (US)

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

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(51) **LOC (10) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/161**

(58) **Field of Classification Search**
USPC D24/158-161, 185, 186, 152, 176, 177;
378/38, 39, 167, 168, 170, 177, 180,
378/191, 205, 208; 433/27, 29
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D246,798	S	*	12/1977	Jermyn	.....	D24/161
4,945,553	A		7/1990	Willis		
5,022,065	A		6/1991	Wijkstrom		
5,256,982	A		10/1993	Willis		
D370,732	S	*	6/1996	Smith	.....	D24/161
D406,892	S	*	3/1999	Warren	.....	D24/161

6,203,195	B1		3/2001	Willis		
6,343,875	B1	*	2/2002	Eppinger et al.	.....	378/170
6,461,038	B2		10/2002	Pellegrini et al.		
6,974,253	B2		12/2005	Ihalainen		
7,097,356	B2		8/2006	Calderwood et al.		
D537,943	S	*	3/2007	Schmulenson	.....	D24/158
7,226,208	B2		6/2007	Schmulenson		
7,607,830	B2		10/2009	Schmulenson		
8,142,074	B2		3/2012	Schmulenson et al.		
D713,039	S	*	9/2014	Hayman et al.	.....	D24/161
8,876,375	B2	*	11/2014	Laude	.....	378/170
2005/0190889	A1	*	9/2005	Sisto et al.	.....	378/168
2007/0121789	A1	*	5/2007	Steck et al.	378/168
2011/0051900	A1	*	3/2011	Steward, Jr.	378/147

* cited by examiner

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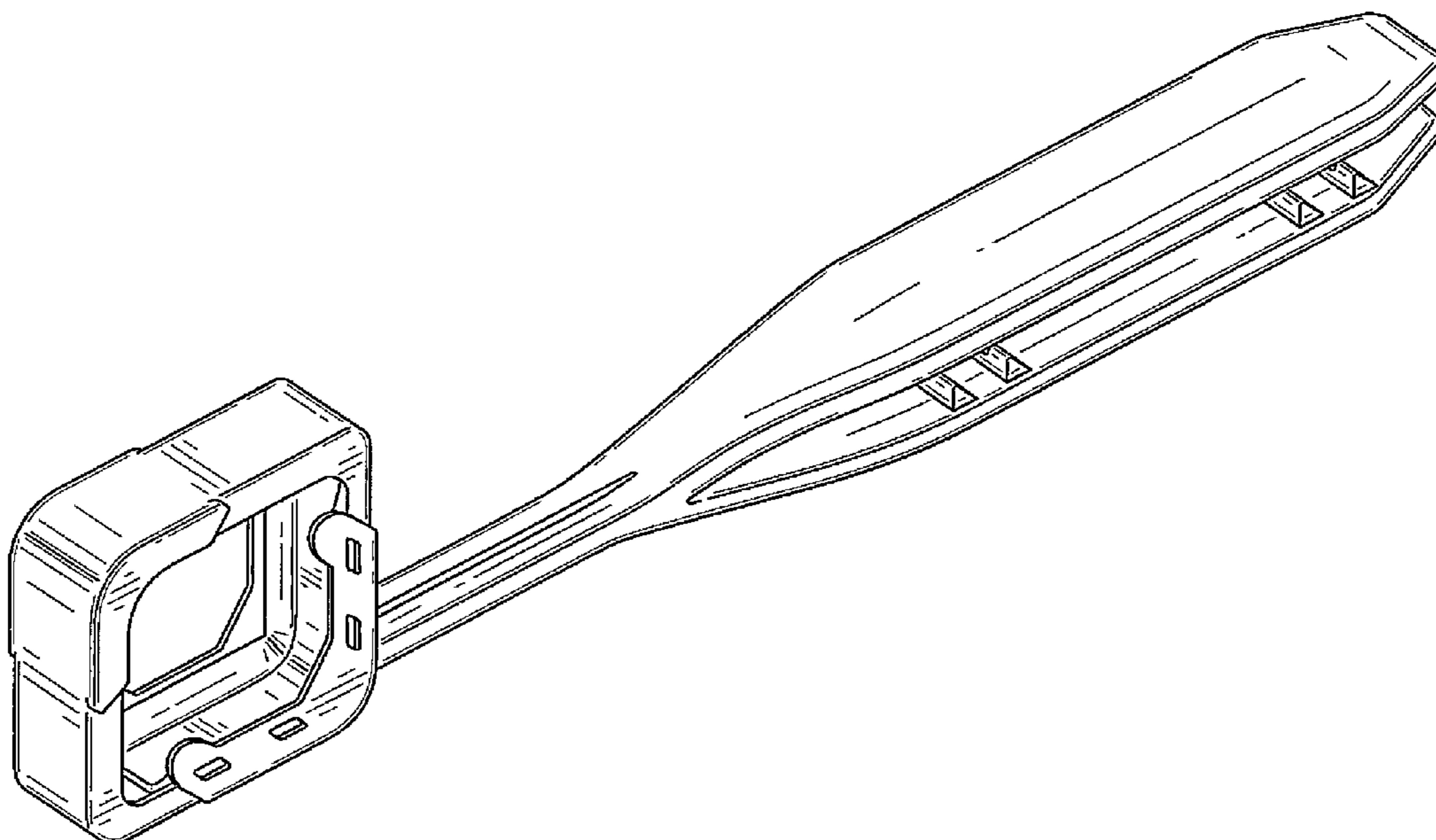
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is an isometric view of a dental sensor on a stick showing our new design;
FIG. 2 is a first side view top view thereof;
FIG. 3 is a second side bottom view thereof;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a front view thereof; and,
FIG. 7 is a rear view thereof.

1 Claim, 4 Drawing Sheets



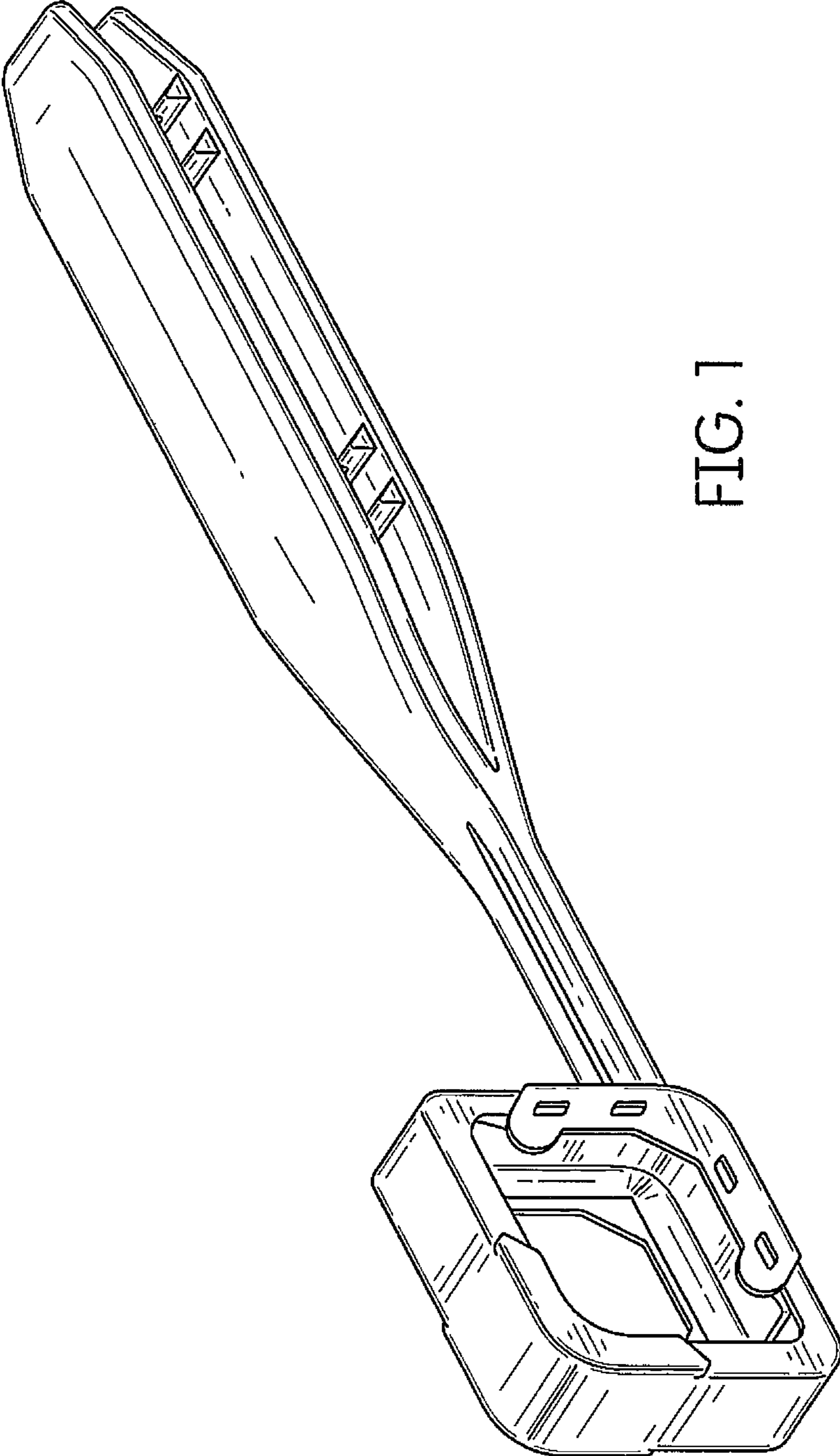


FIG. 1

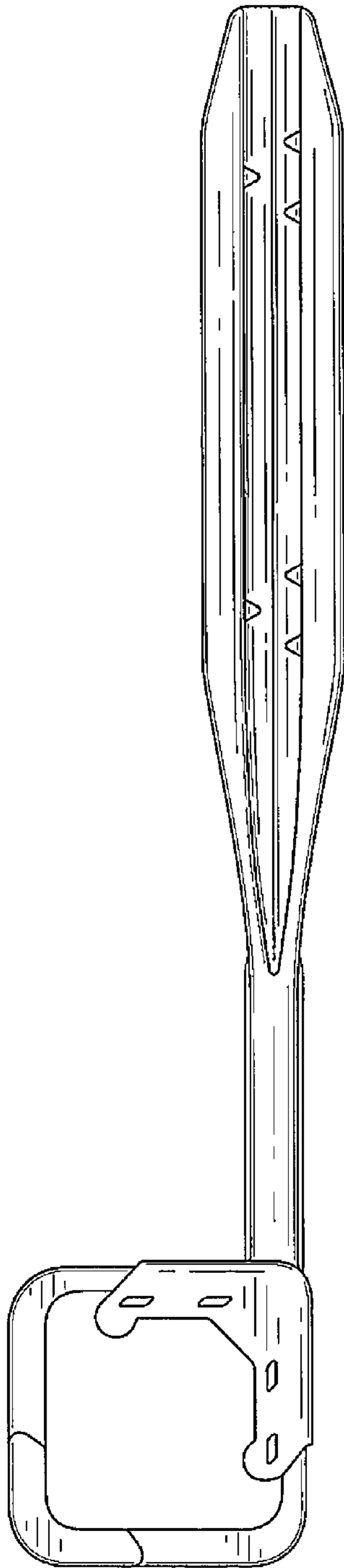


FIG. 2

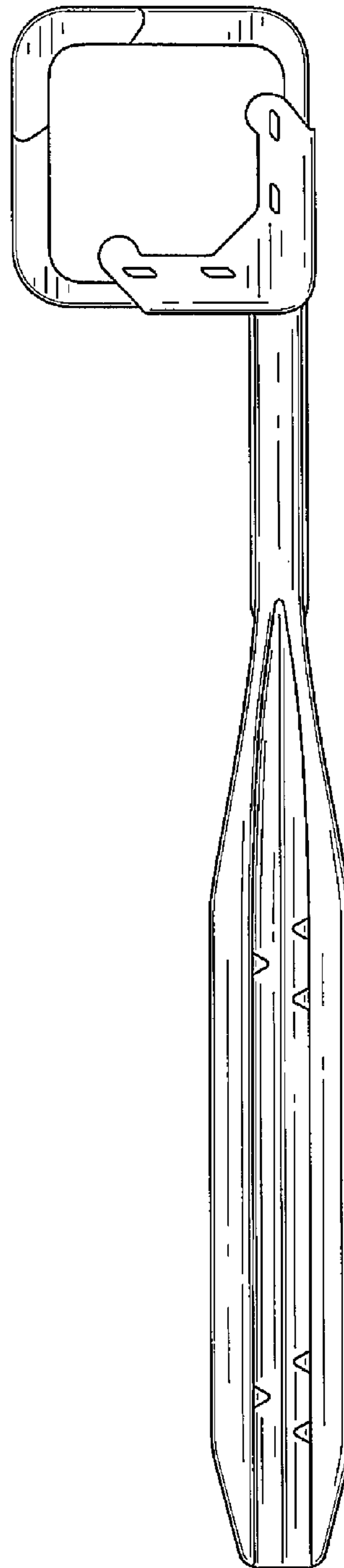


FIG. 3

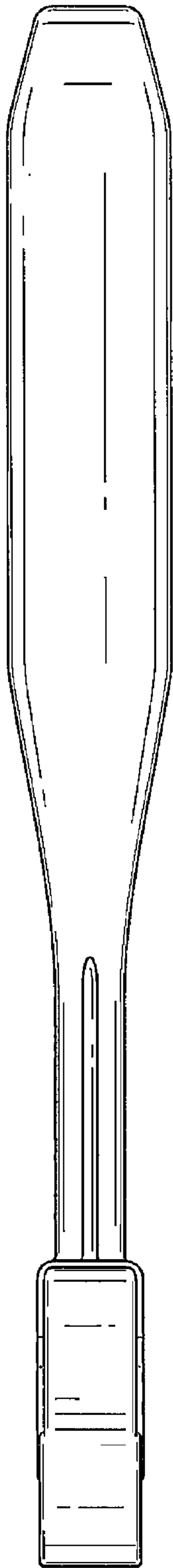


FIG. 4

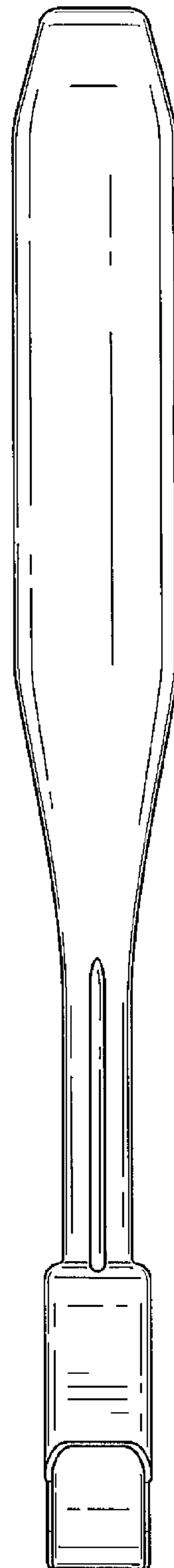


FIG. 5

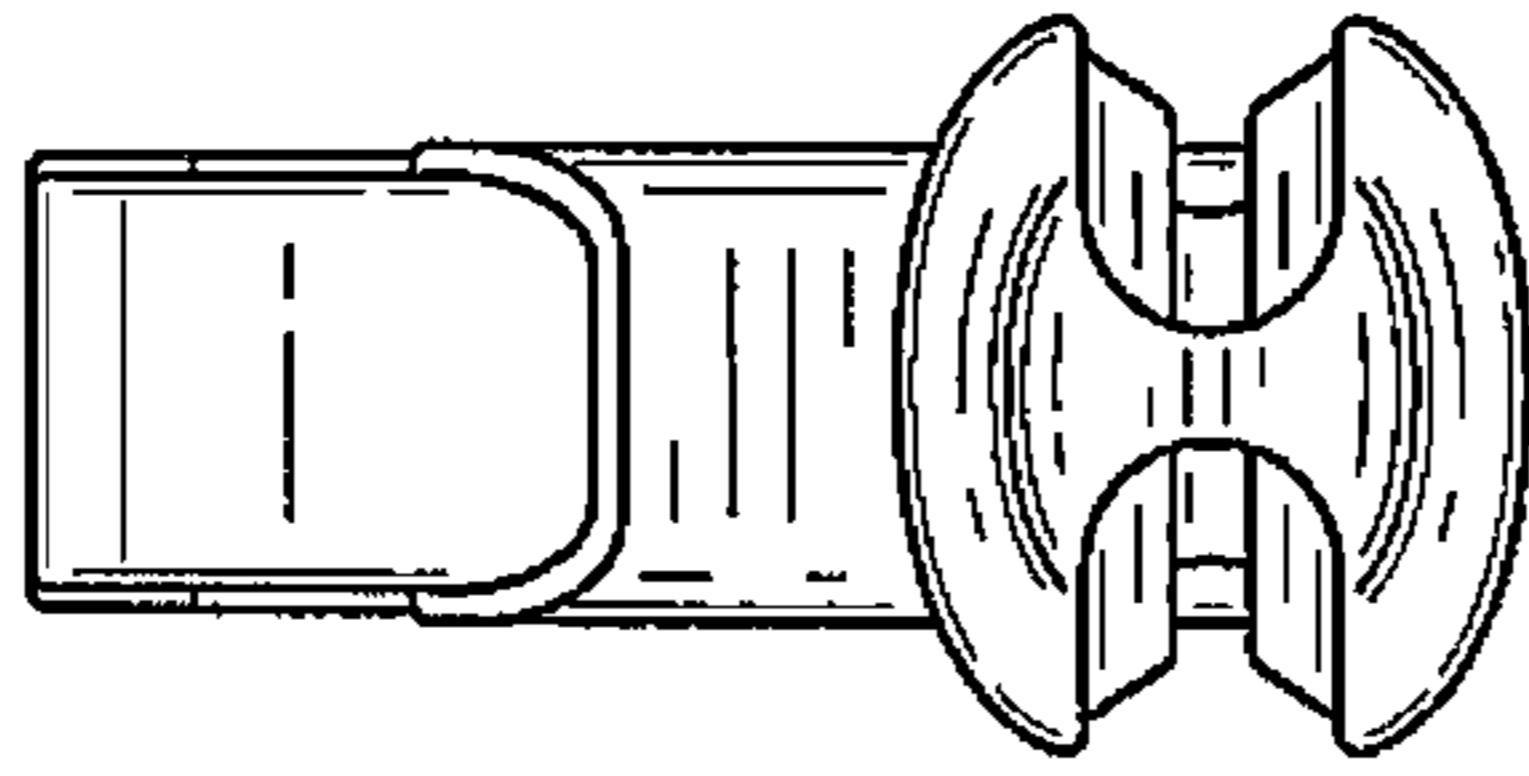


FIG. 7

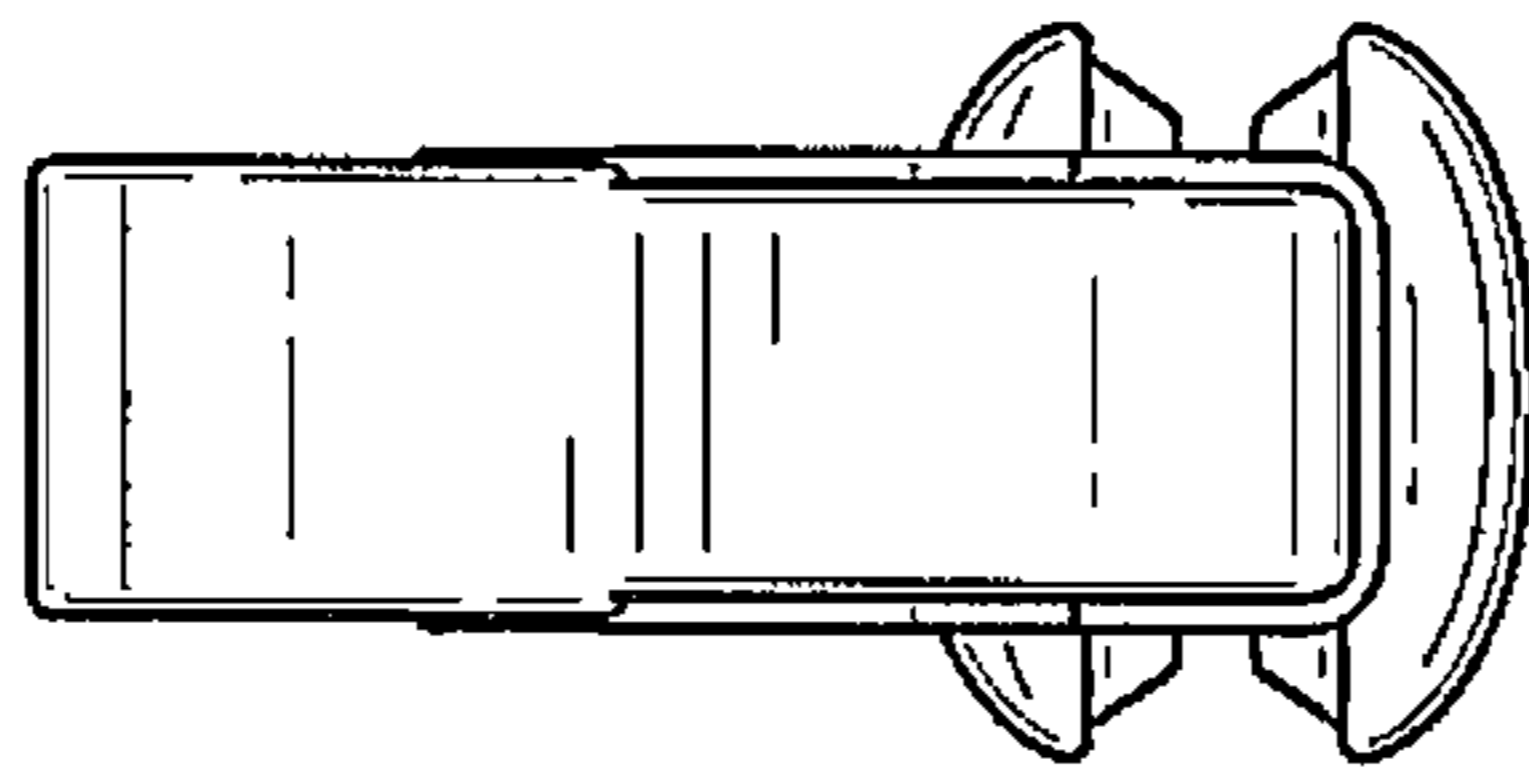


FIG. 6