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

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- (54) **PROXIMAL TOOTH SEPARATOR**
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- (72) Inventor: **Hugh James Howard**, La Verkin, UT (US)
- (**) Term: **15 Years**
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- (22) Filed: **Sep. 25, 2015**
- (51) **LOC (10) Cl.** **24-02**
- (52) **U.S. Cl.**
USPC **D24/152**
- (58) **Field of Classification Search**
USPC D24/152, 155-156, 176-182
CPC A61C 3/00; A61C 3/14; A61C 3/16;
A61C 5/12; A61C 5/125; A61C 5/127
See application file for complete search history.

5,993,210 A *	11/1999	Godfrey	.....	A61C 5/127 433/149
8,029,281 B2 *	10/2011	Ho	.....	A61C 5/127 433/148
8,182,266 B2 *	5/2012	Creasman	.....	A61C 3/00 29/270
8,647,120 B2 *	2/2014	Martney	A61C 5/127 433/148
2014/0308627 A1 *	10/2014	Howard	A61C 3/00 433/142

* cited by examiner

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(57) **CLAIM**

The ornamental design for a proximal tooth separator, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the proximal tooth separator; FIG. 2 is a left-side side elevation view of the proximal tooth separator;

FIG. 3 is a top plan view of the proximal tooth separator; FIG. 4 is right-side elevation view of the proximal tooth separator;

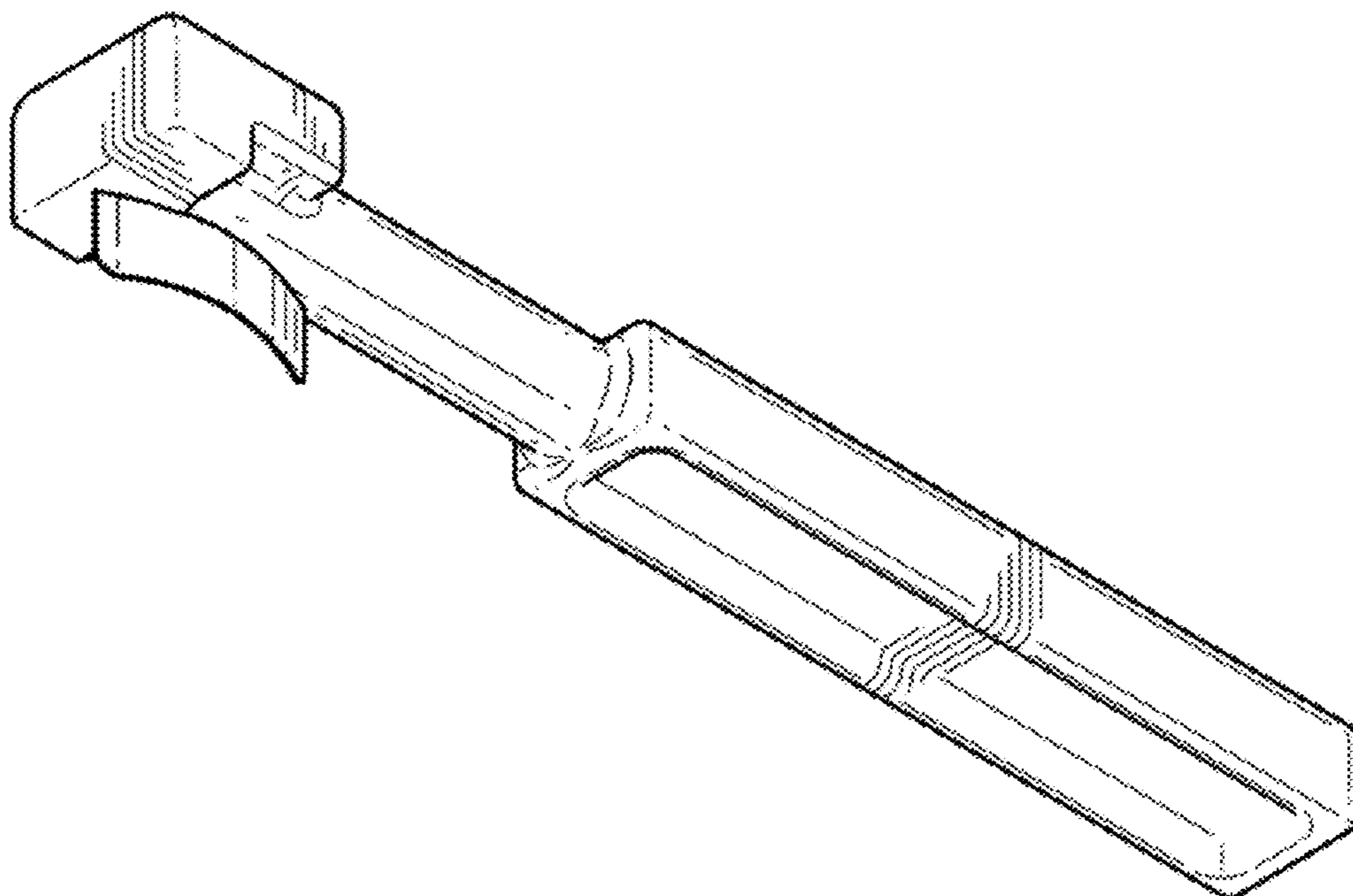
FIG. 5 is a bottom plan view of the proximal tooth separator; FIG. 6 is a front elevation view of the proximal tooth separator; and,

FIG. 7 is a back elevation view of the proximal tooth separator.

1 Claim, 2 Drawing Sheets

(56) **References Cited**
U.S. PATENT DOCUMENTS

1,833,247 A *	11/1931	Fust	.....	A61C 5/125 164/DIG. 7
2,602,998 A *	7/1952	Sprague	.....	A61C 3/14 433/141
3,197,870 A *	8/1965	Tofflemire	.....	A61C 5/125 433/149
4,747,777 A *	5/1988	Ward	.....	A61C 5/125 433/141



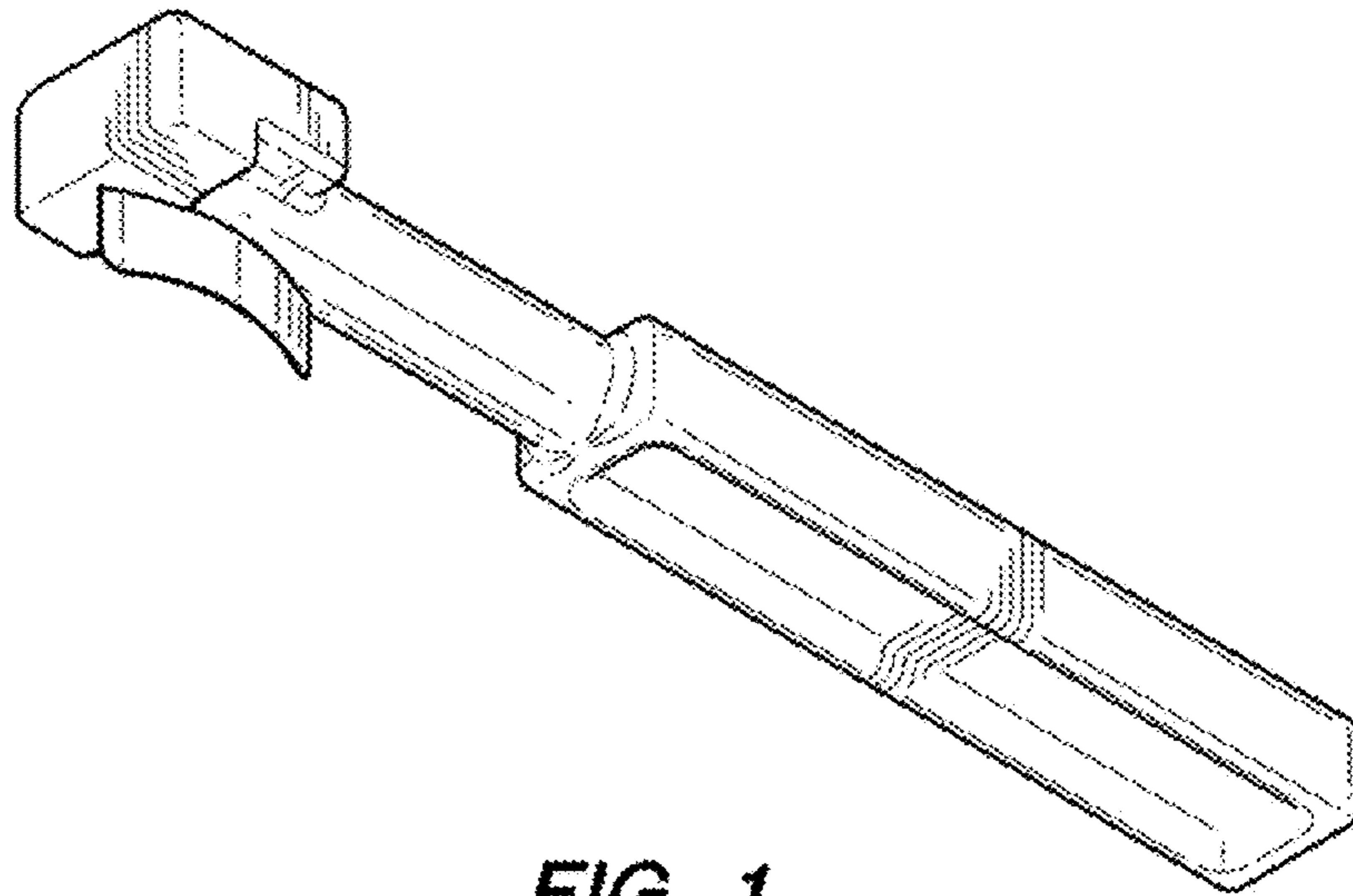


FIG. 1

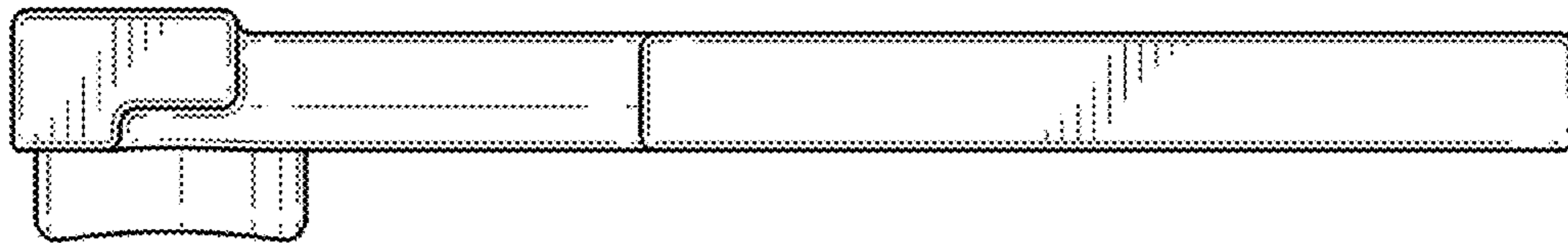


FIG. 2

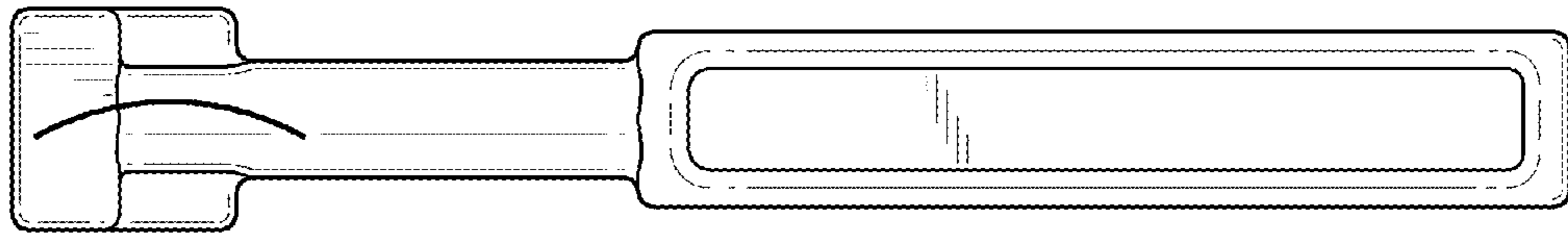


FIG. 3

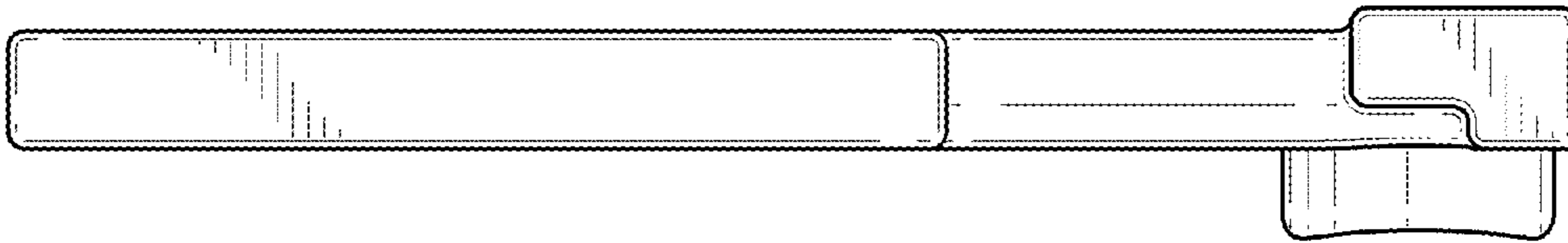


FIG. 4

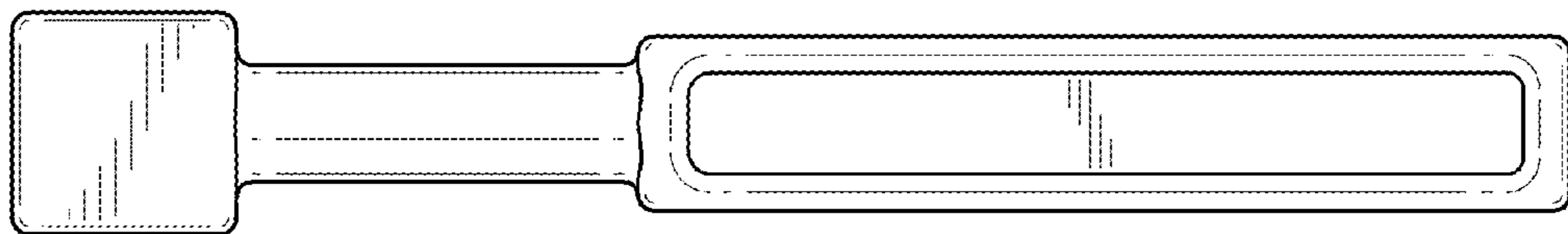


FIG. 5

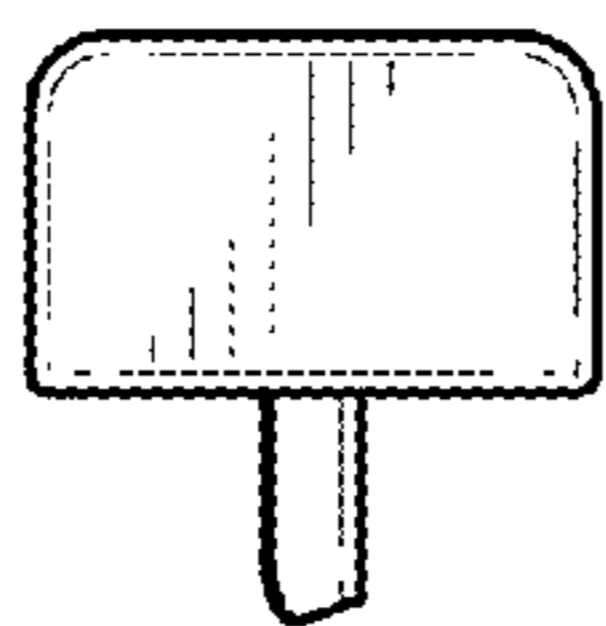


FIG. 6

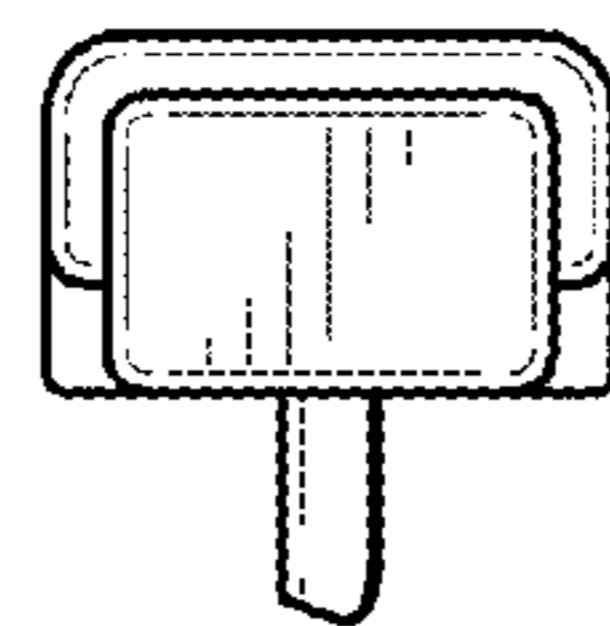


FIG. 7