

US00D554217S

(12) **United States Design Patent** (10) **Patent No.:** **US D554,217 S**
Ruggiero et al. (45) **Date of Patent:** **** Oct. 30, 2007**

(54) **REAR CAVITY AND SOLE PLATE OF AN IRON TYPE GOLF CLUB HEAD**

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

(21) Appl. No.: **29/267,958**

(22) Filed: **Oct. 26, 2006**

(51) **LOC (8) Cl.** **21-02**

(52) **U.S. Cl.** **D21/759**

(58) **Field of Classification Search** D21/747–751,
D21/759; 473/324–331, 350
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | | |
|----------|---|---|---------|--------------------|-------|---------|
| D327,720 | S | * | 7/1992 | Antonious | ..... | D21/748 |
| D331,272 | S | * | 11/1992 | Antonious | ..... | D21/749 |
| D332,478 | S | * | 1/1993 | Antonious | ..... | D21/749 |
| D441,821 | S | * | 5/2001 | Turner | ..... | D21/747 |
| D446,566 | S | * | 8/2001 | McCabe et al. | ..... | D21/759 |
| D453,949 | S | * | 2/2002 | Helmstetter et al. | ..... | D21/747 |
| D454,606 | S | * | 3/2002 | Helmstetter et al. | ..... | D21/747 |
| D473,904 | S | * | 4/2003 | Llewellyn et al. | ..... | D21/759 |
| D499,155 | S | * | 11/2004 | Imamoto | ..... | D21/747 |
| D518,538 | S | * | 4/2006 | Ines et al. | ..... | D21/747 |
| D526,375 | S | * | 8/2006 | Kawami | ..... | D21/759 |

| | | | | | | |
|-----------|----|---|---------|--------------|-------|---------|
| 7,153,219 | B2 | * | 12/2006 | Reed et al. | ..... | 473/290 |
| D534,595 | S | * | 1/2007 | Hasebe | ..... | D21/747 |
| D539,862 | S | * | 4/2007 | Nunez et al. | | D21/748 |
| D543,601 | S | * | 5/2007 | Kawami | | D21/759 |

* cited by examiner

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(57) **CLAIM**

The ornamental design for a rear cavity and sole plate for an iron type golf club head, as shown and described.

DESCRIPTION

FIG. 1 is a top rear perspective view from the heel side of a rear cavity and sole plate of an iron type golf club head showing my new design.

FIG. 2 is a bottom rear perspective view from the toe side of a rear cavity and sole plate of an iron type golf club head thereof.

FIG. 3 is a bottom rear perspective view from the heel side a rear cavity and sole plate of an iron type golf club head thereof.

FIG. 4 is a rear view thereof.

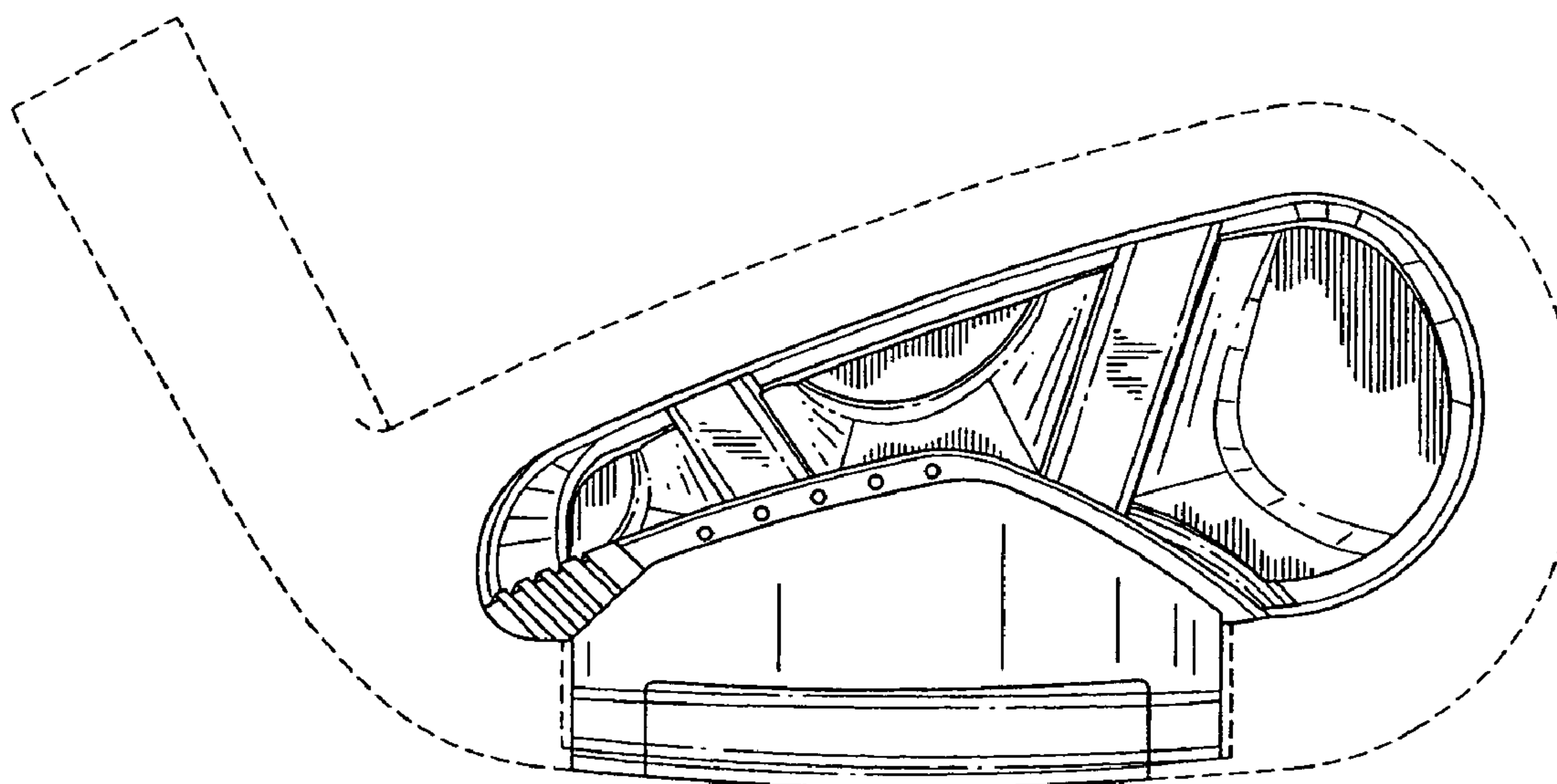
FIG. 5 is a bottom plan view thereof.

FIG. 6 is a heel side view thereof; and,

FIG. 7 is a toe side view thereof.

The broken line showing of is included for the purpose of illustrating and forms no part of the claimed design.

1 Claim, 4 Drawing Sheets



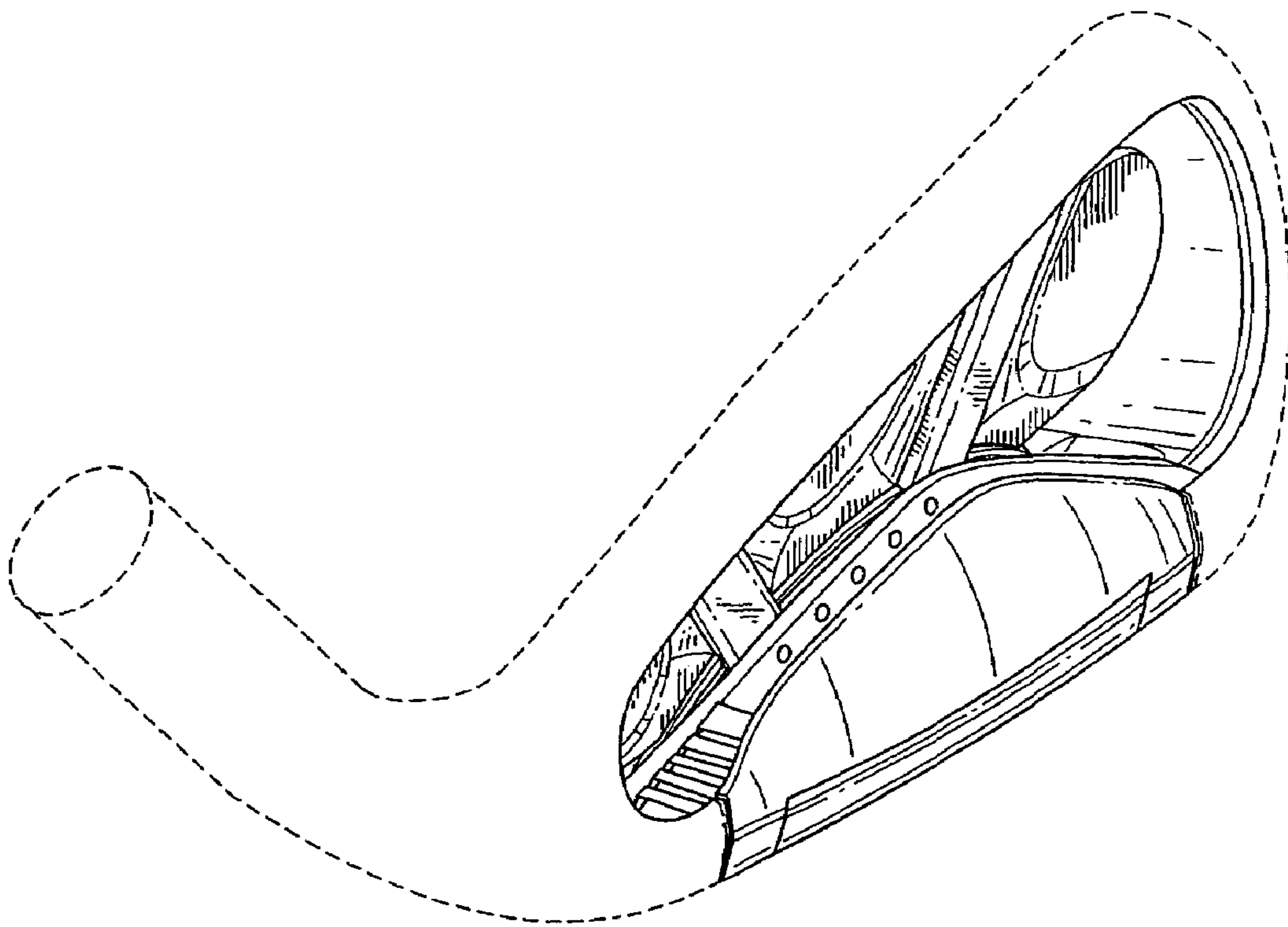


FIG. 1

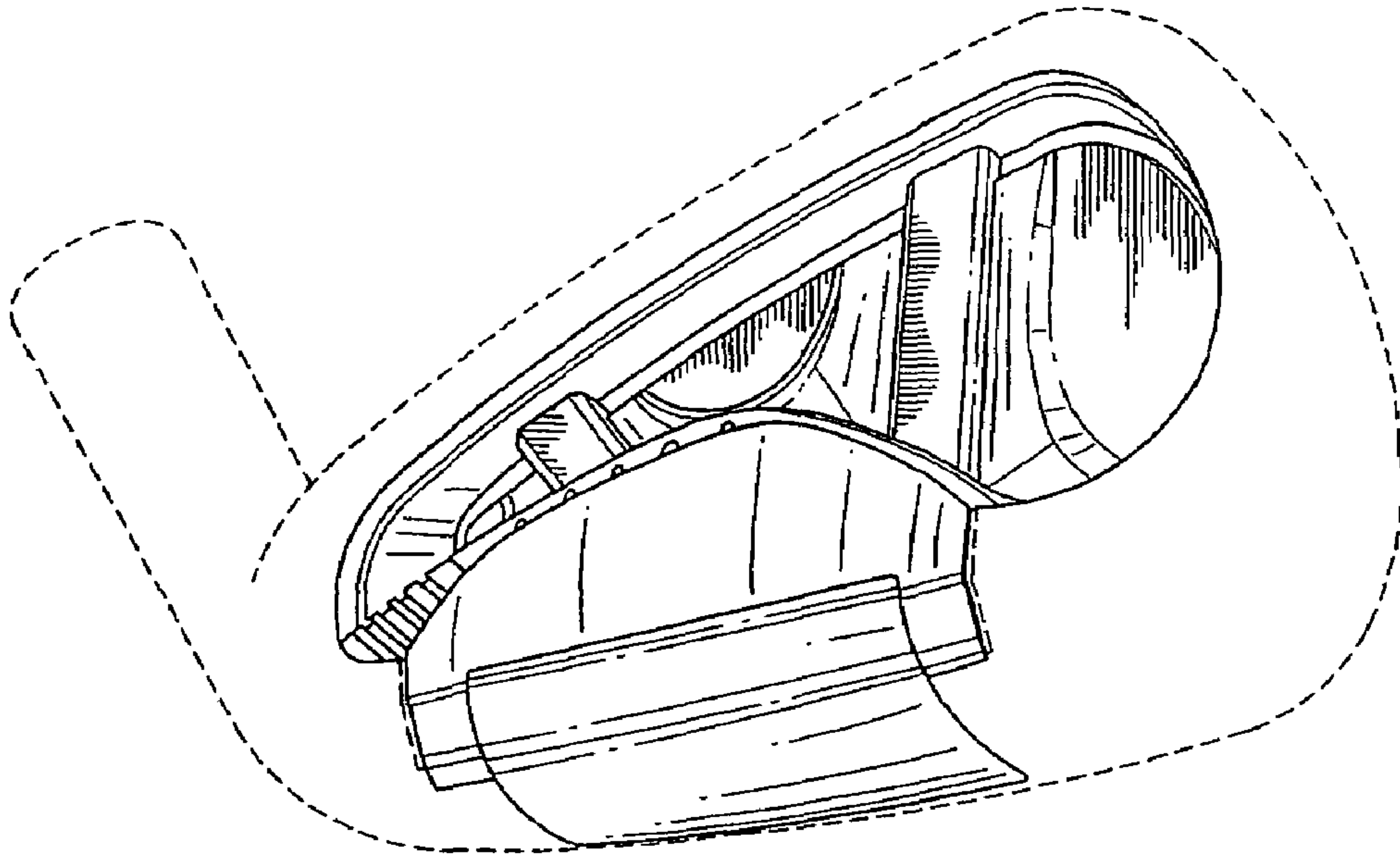


FIG. 2

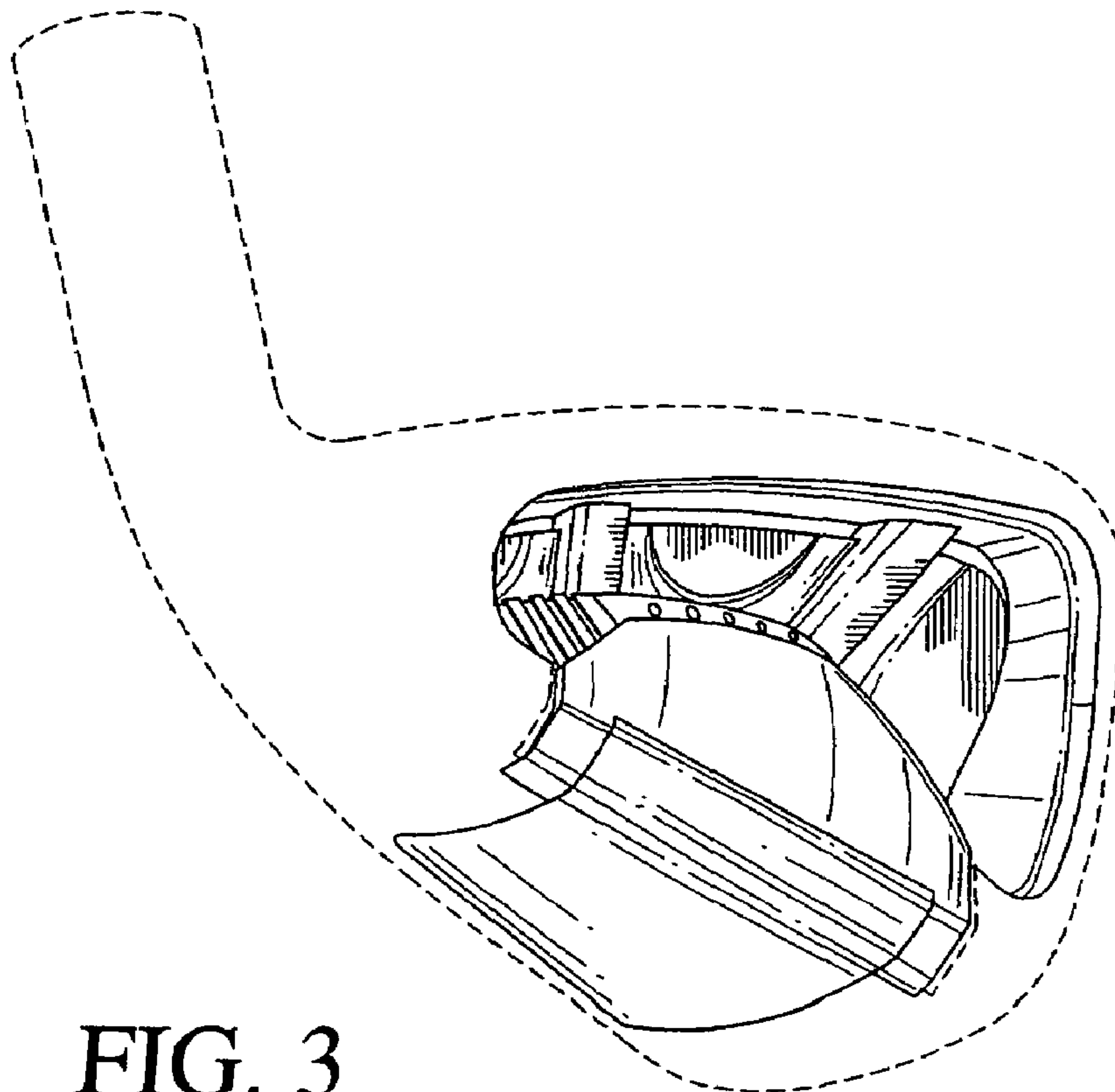


FIG. 3

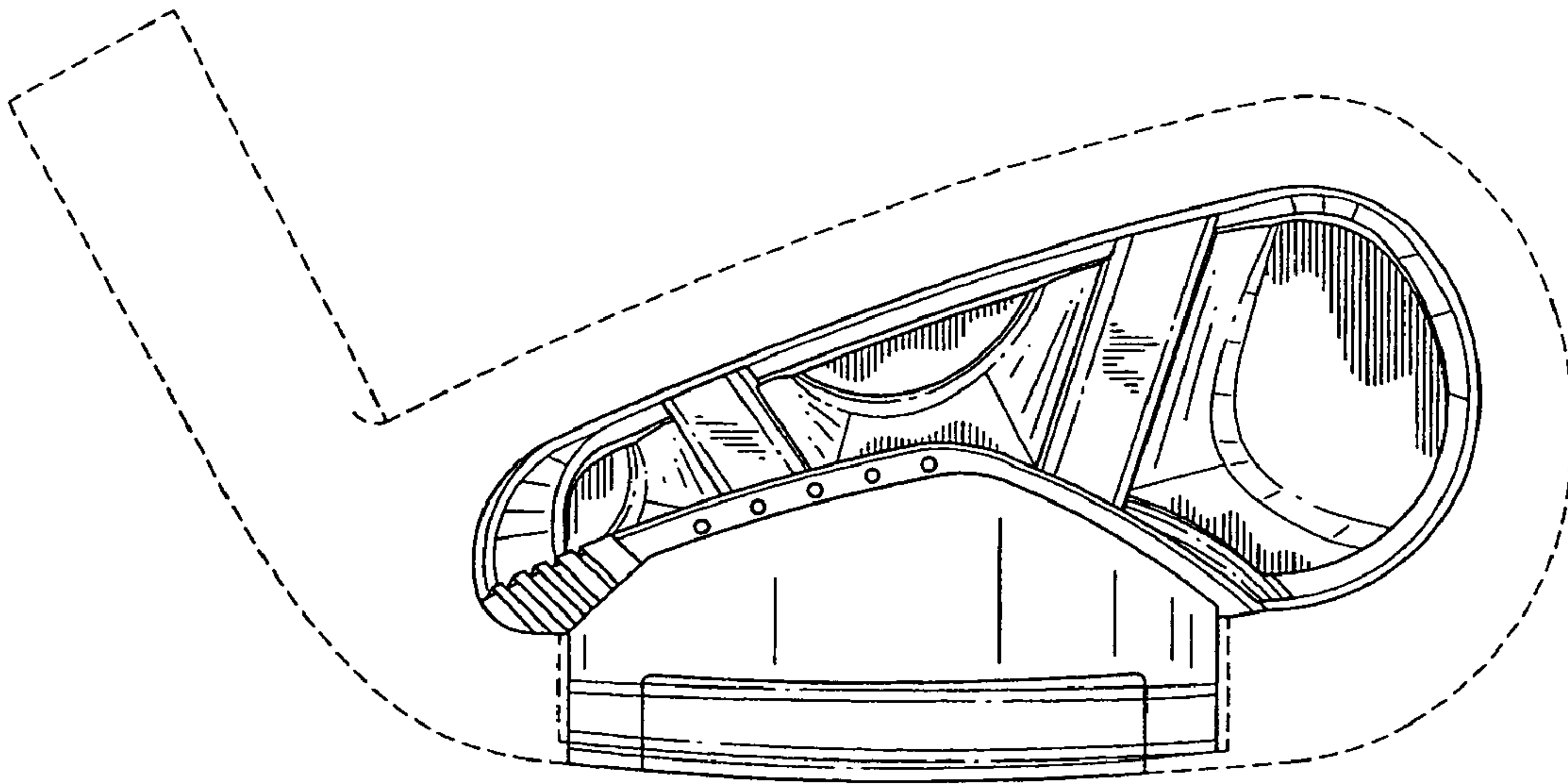


FIG. 4

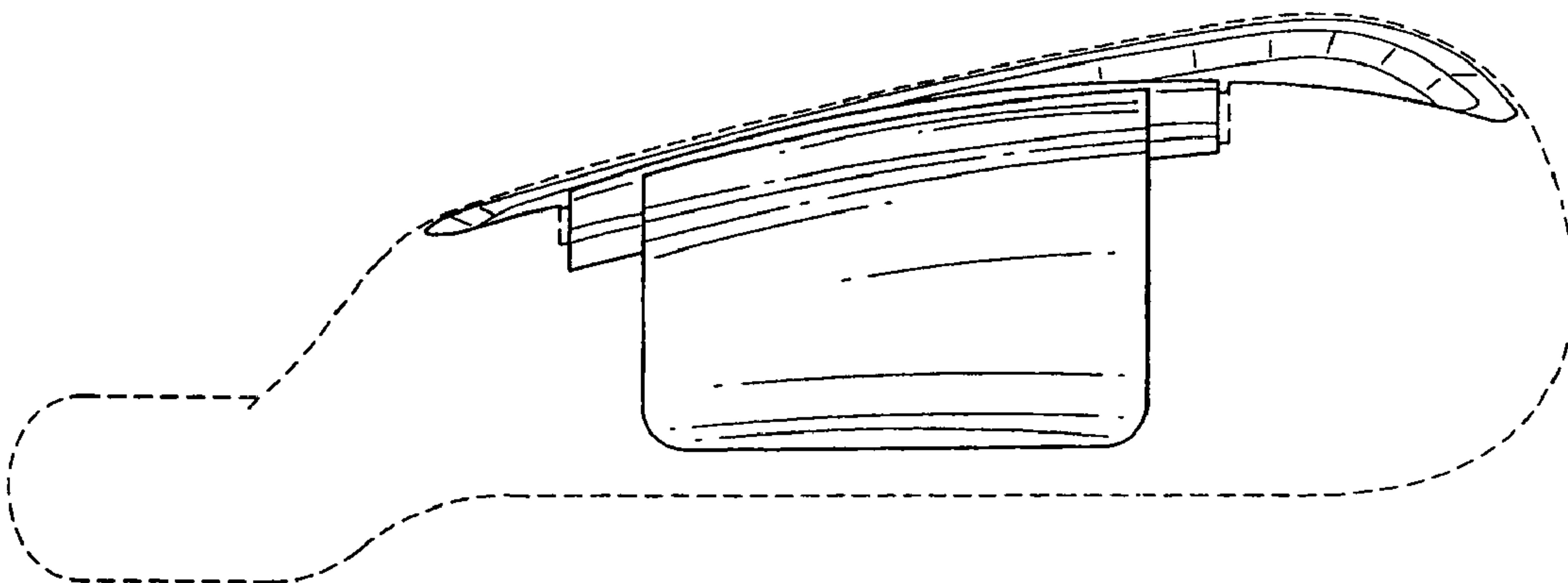


FIG. 5

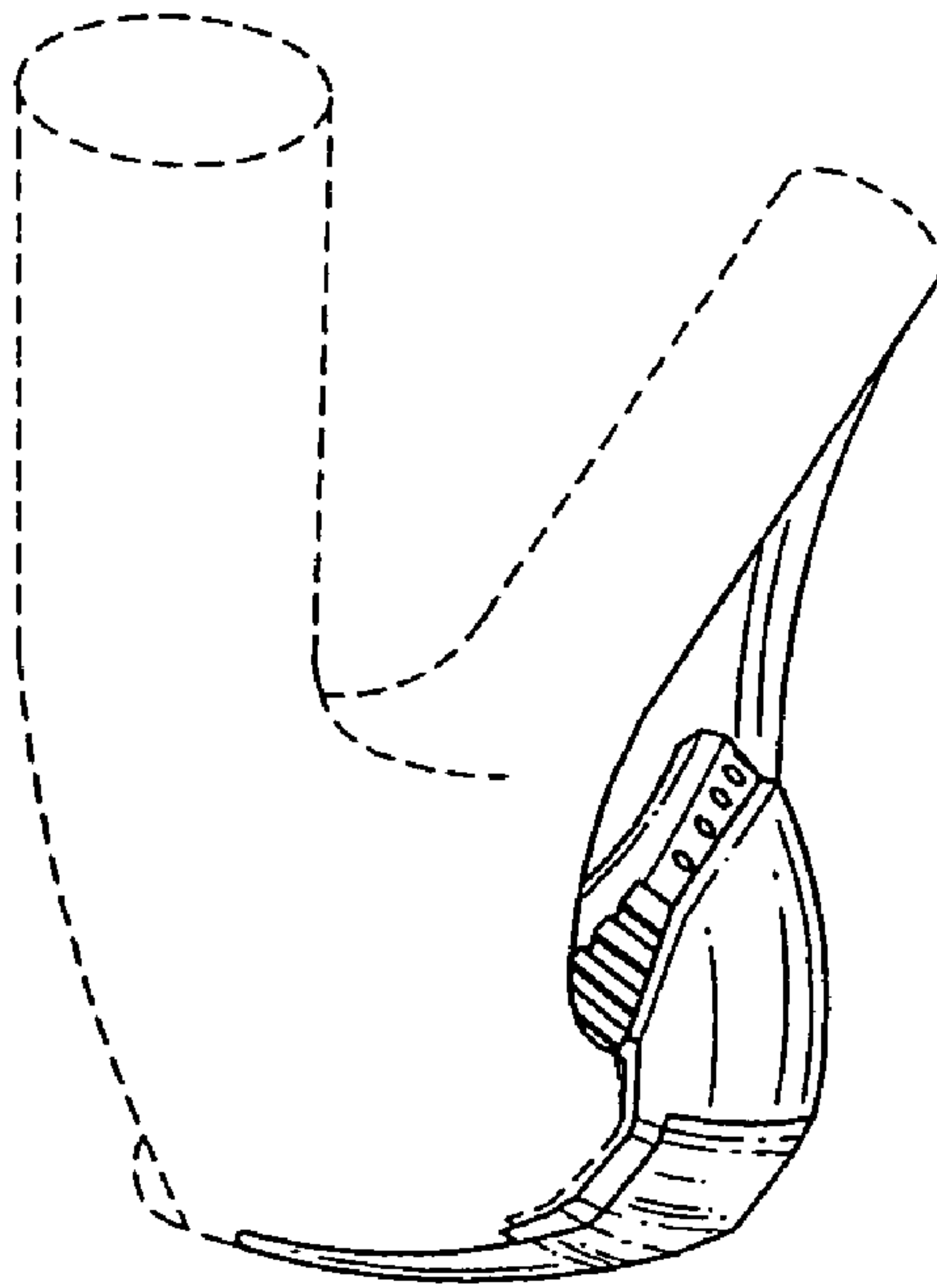


FIG. 6

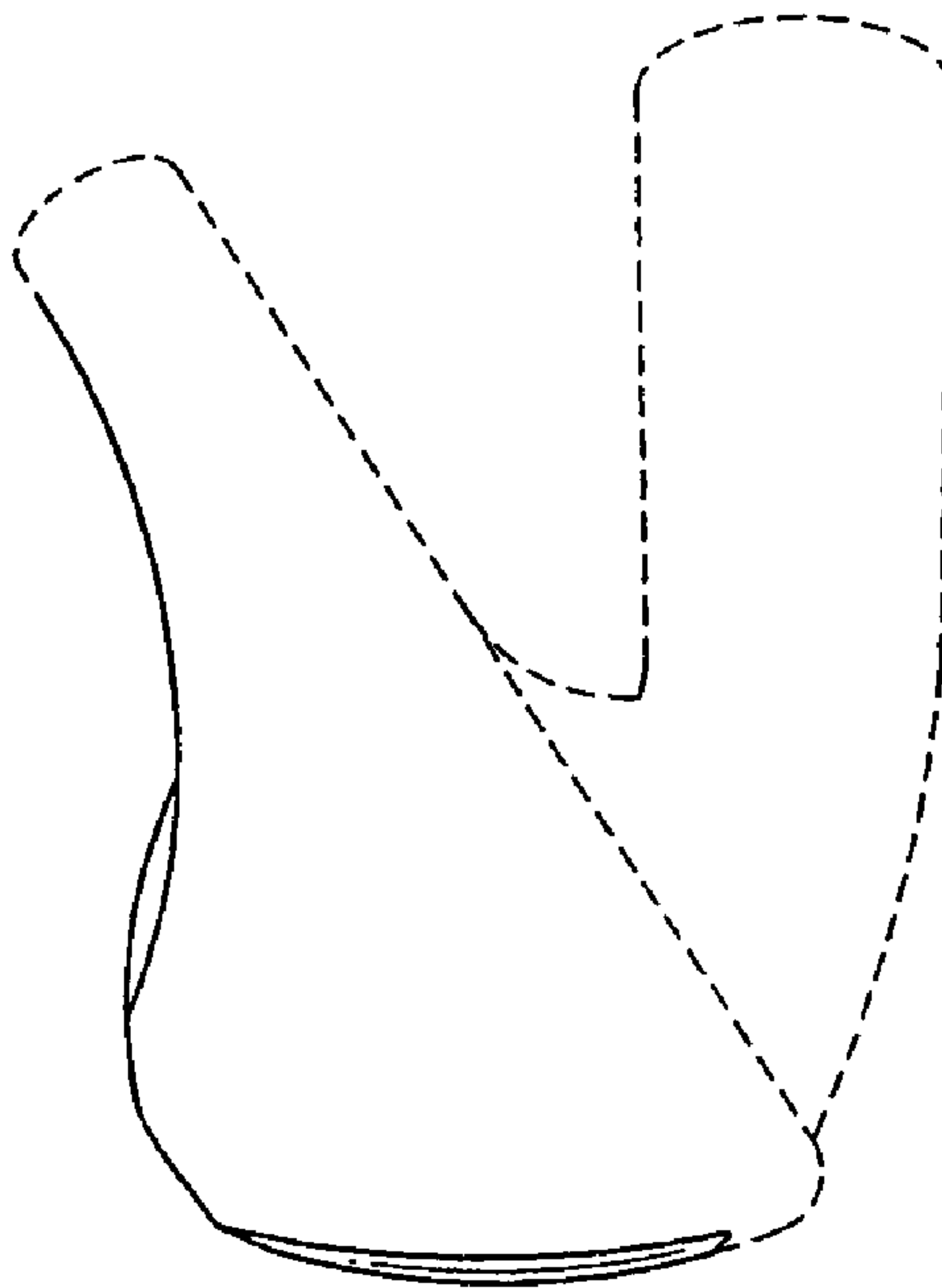


FIG. 7