

US00D526183S

(12) **United States Design Patent** (10) **Patent No.:** **US D526,183 S**  
**Jackson** (45) **Date of Patent:** **\*\* Aug. 8, 2006**

(54) **T-SHAPED RATCHET RELEASE HANDLE**

D494,831 S \* 8/2004 Buchter ..... D8/107  
2002/0125022 A1 9/2002 Dieterle et al.

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\* cited by examiner

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Heid LLP

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

(57) **CLAIM**

(21) Appl. No.: **29/215,518**

The ornamental design for a T-shaped ratchet release handle,  
as shown and described.

(22) Filed: **Oct. 19, 2004**

#### DESCRIPTION

(51) **LOC (8) Cl.** ..... **08-05**

(52) **U.S. Cl.** ..... **D8/107**

(58) **Field of Classification Search** ..... D8/107,  
D8/61, 64, 67–69, 10.11, 95, 97, 300, 310;  
16/444, 426, 431, 110.1, 112.1, 114.1, 406,  
16/422; 81/489, 63, 490, 177.1, 177.4, 177.2,  
81/465–466, 436–440; 173/213, 217  
See application file for complete search history.

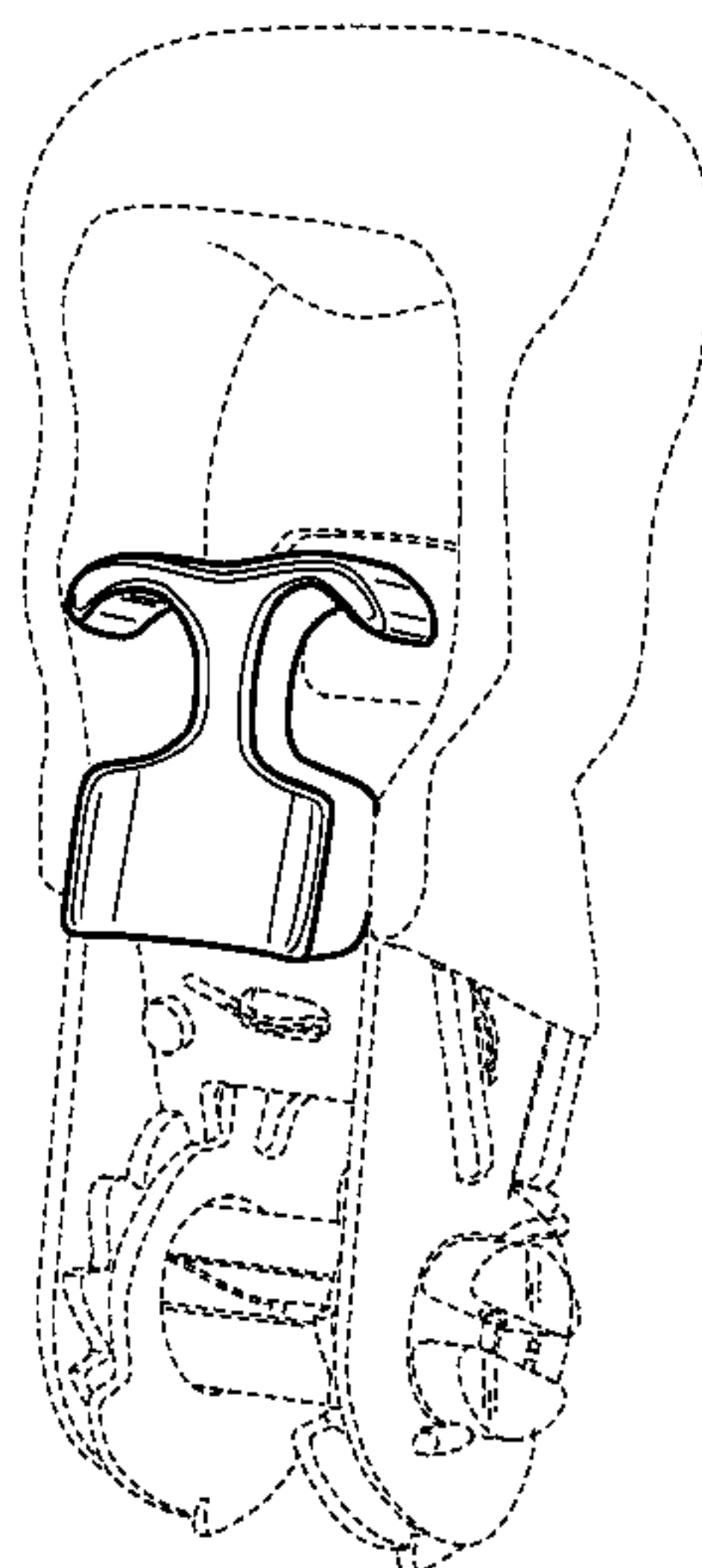
(56) **References Cited**

#### U.S. PATENT DOCUMENTS

|           |    |           |                  |          |
|-----------|----|-----------|------------------|----------|
| 384,186   | A  | 6/1888    | Barth            |          |
| 578,030   | A  | 3/1897    | Morse            |          |
| D35,333   | S  | 11/1901   | Keller           |          |
| 775,863   | A  | 11/1904   | Smith            |          |
| 839,727   | A  | 12/1906   | Carnahan         |          |
| 1,411,365 | A  | 4/1922    | Mitchell         |          |
| 1,934,935 | A  | 11/1933   | Luxmore          |          |
| 2,437,099 | A  | * 3/1948  | Krupp            | 150/107  |
| D287,814  | S  | 1/1987    | Hiraishi et al.  |          |
| D343,345  | S  | 1/1994    | Ogawa et al.     |          |
| D431,438  | S  | 10/2000   | Flender et al.   |          |
| 6,151,998 | A  | * 11/2000 | Fu-Hui           | 81/177.4 |
| 6,524,238 | B1 | * 2/2003  | Velikaris et al. | 600/213  |
| D475,601  | S  | * 6/2003  | Huang            | D8/107   |
| 6,581,246 | B1 | * 6/2003  | Polette          | 16/429   |
| D480,937  | S  | * 10/2003 | Vögele et al.    | D8/69    |
| D484,023  | S  | * 12/2003 | Stout            | D8/107   |
| D488,046  | S  | * 4/2004  | Marquardt et al. | D8/107   |

FIG. 1 is a perspective view of a T-shaped ratchet release handle showing my new design;  
FIG. 2 is a front end view thereof;  
FIG. 3 is a rear end view thereof;  
FIG. 4 is a side view thereof;  
FIG. 5 is an opposing side view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof;  
FIG. 8 is a perspective view of the T-shaped ratchet release handle in an alternate, open position thereof;  
FIG. 9 is a front end view thereof;  
FIG. 10 is a rear end view thereof;  
FIG. 11 is a side view thereof;  
FIG. 12 is an opposing side view thereof;  
FIG. 13 is a top view thereof;  
FIG. 14 is a bottom view thereof;  
FIG. 15 is an enlarged front end view of the T-shaped ratchet release handle shown without any environmental structure thereof;  
FIG. 16 is a rear end view thereof;  
FIG. 17 is a top view thereof;  
FIG. 18 is a bottom view thereof; and,  
FIG. 19 is a side view thereof.  
The broken lines illustrated in FIGS. 1–14 represent environmental structure, which is not considered a part of the claimed design.

**1 Claim, 6 Drawing Sheets**





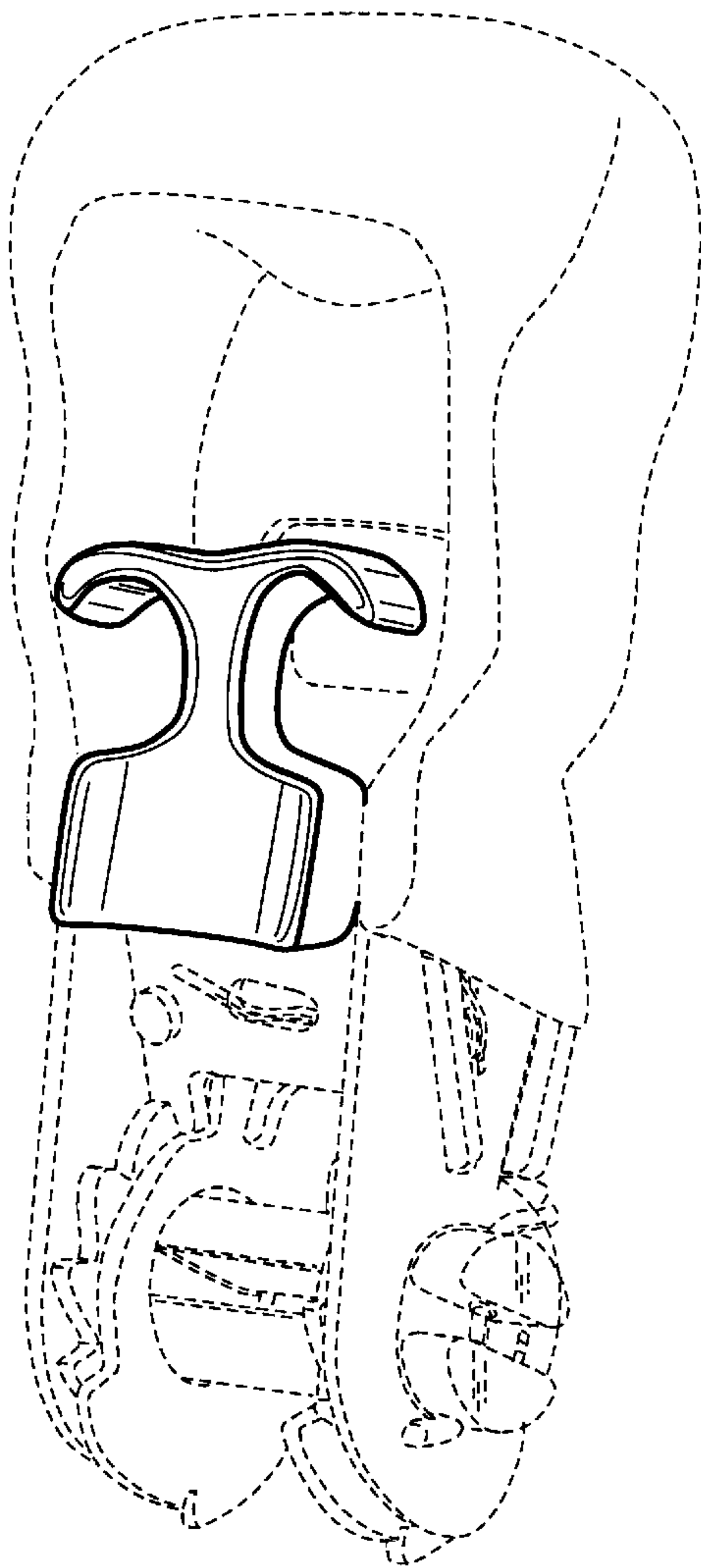


FIG. 1

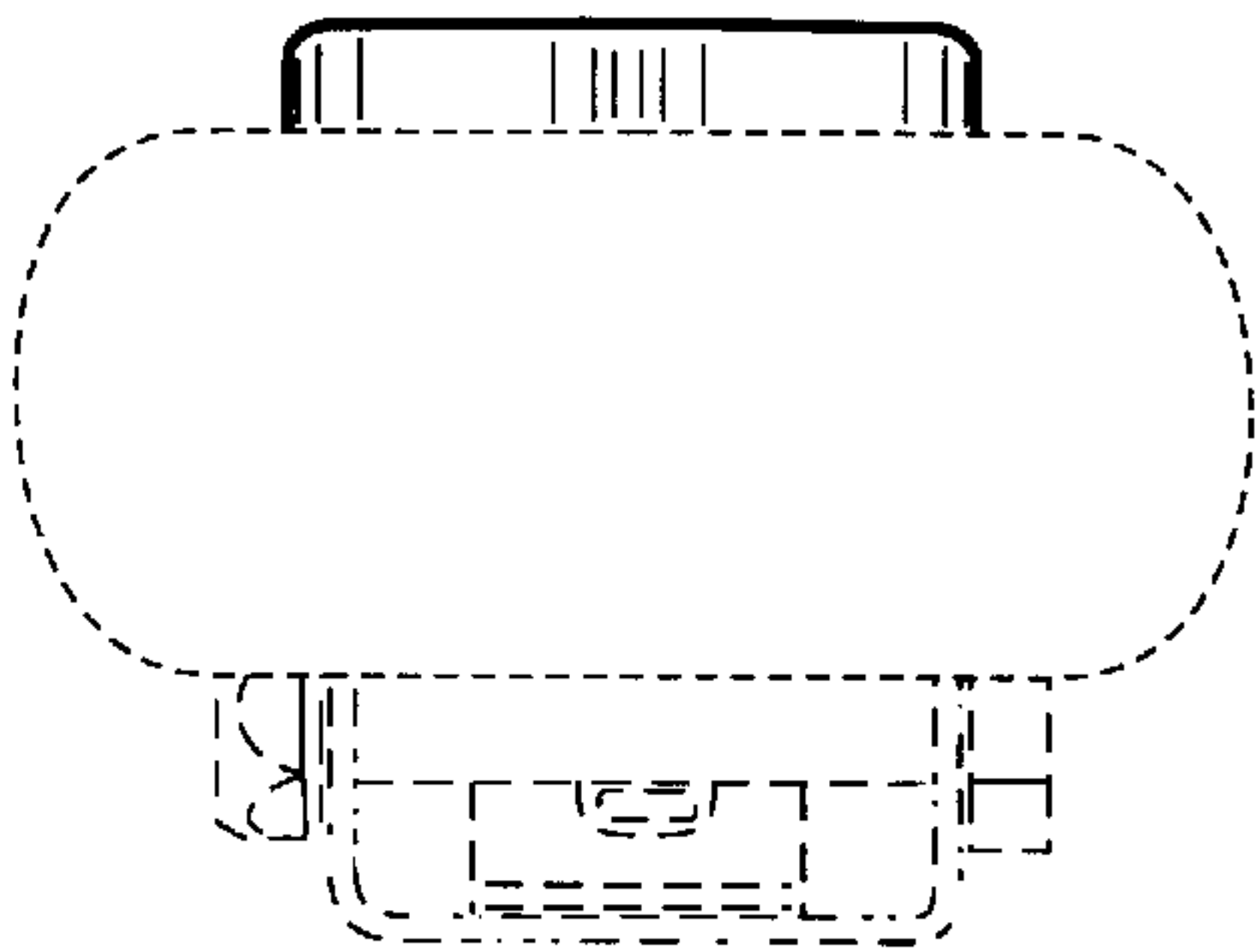


FIG. 2

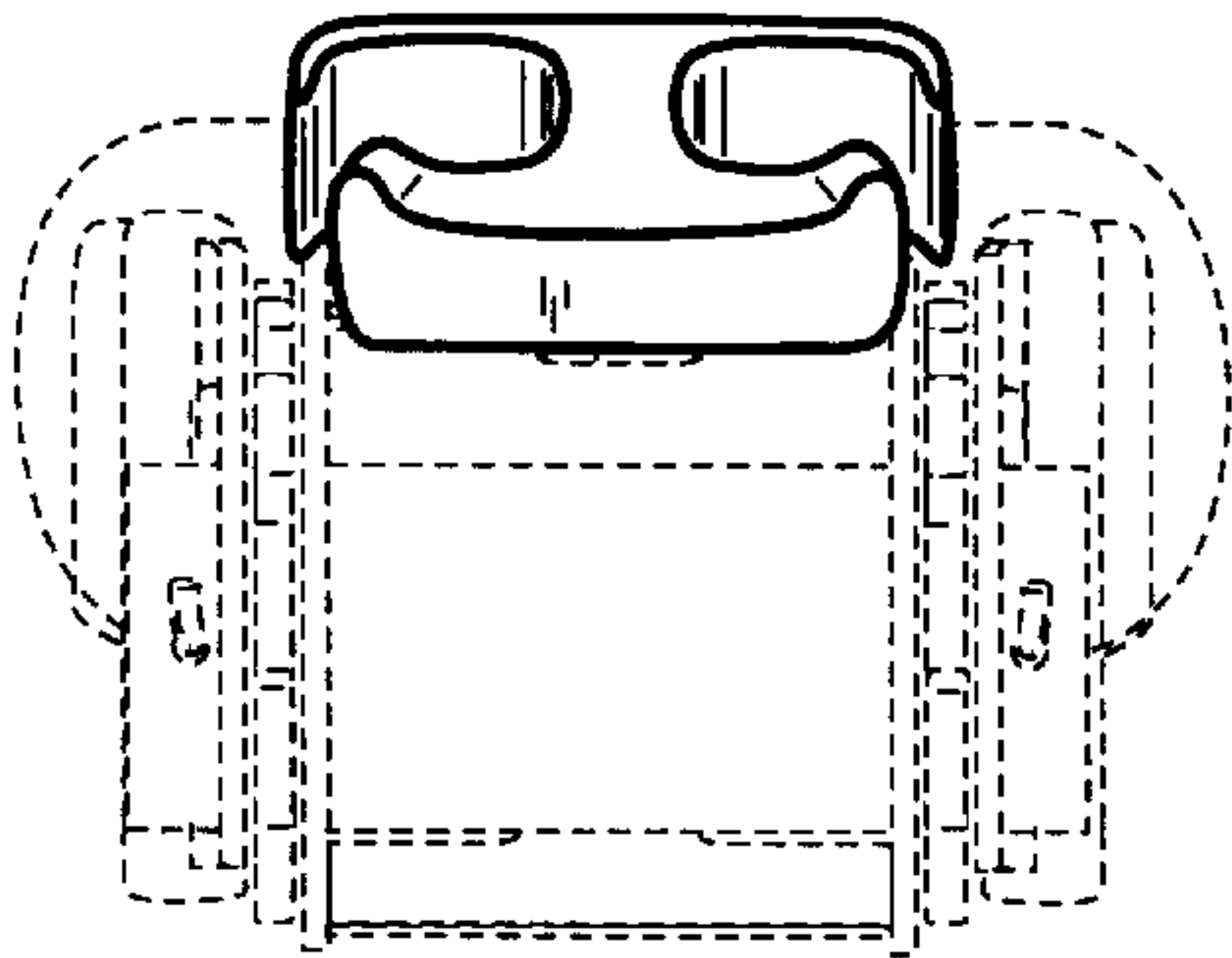


FIG. 3

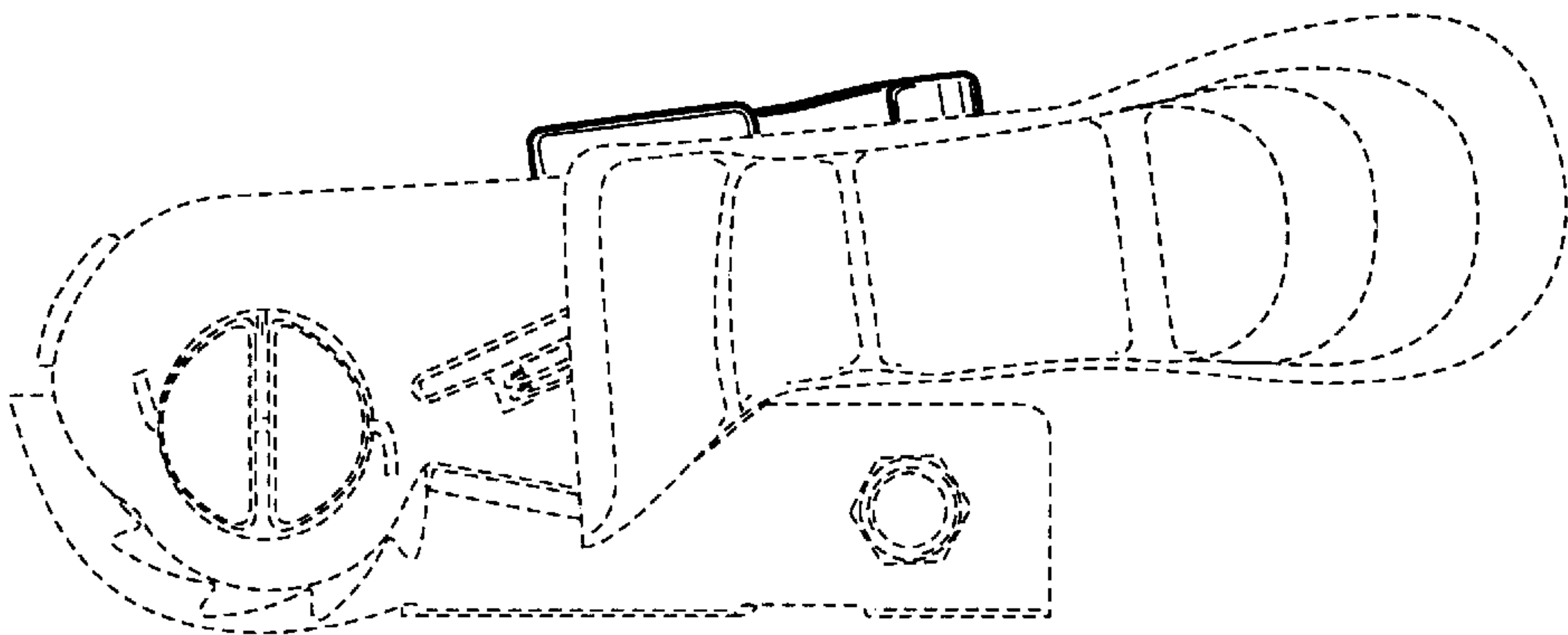


FIG. 4



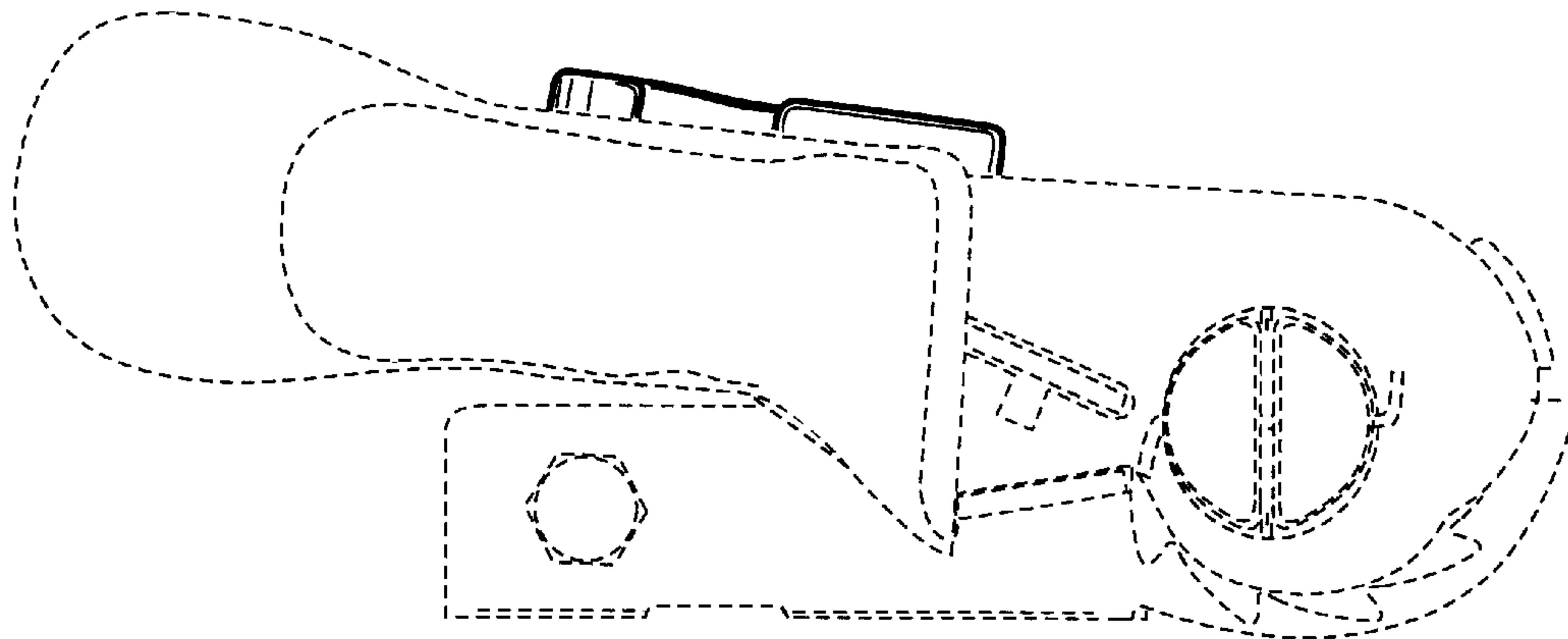


FIG. 5

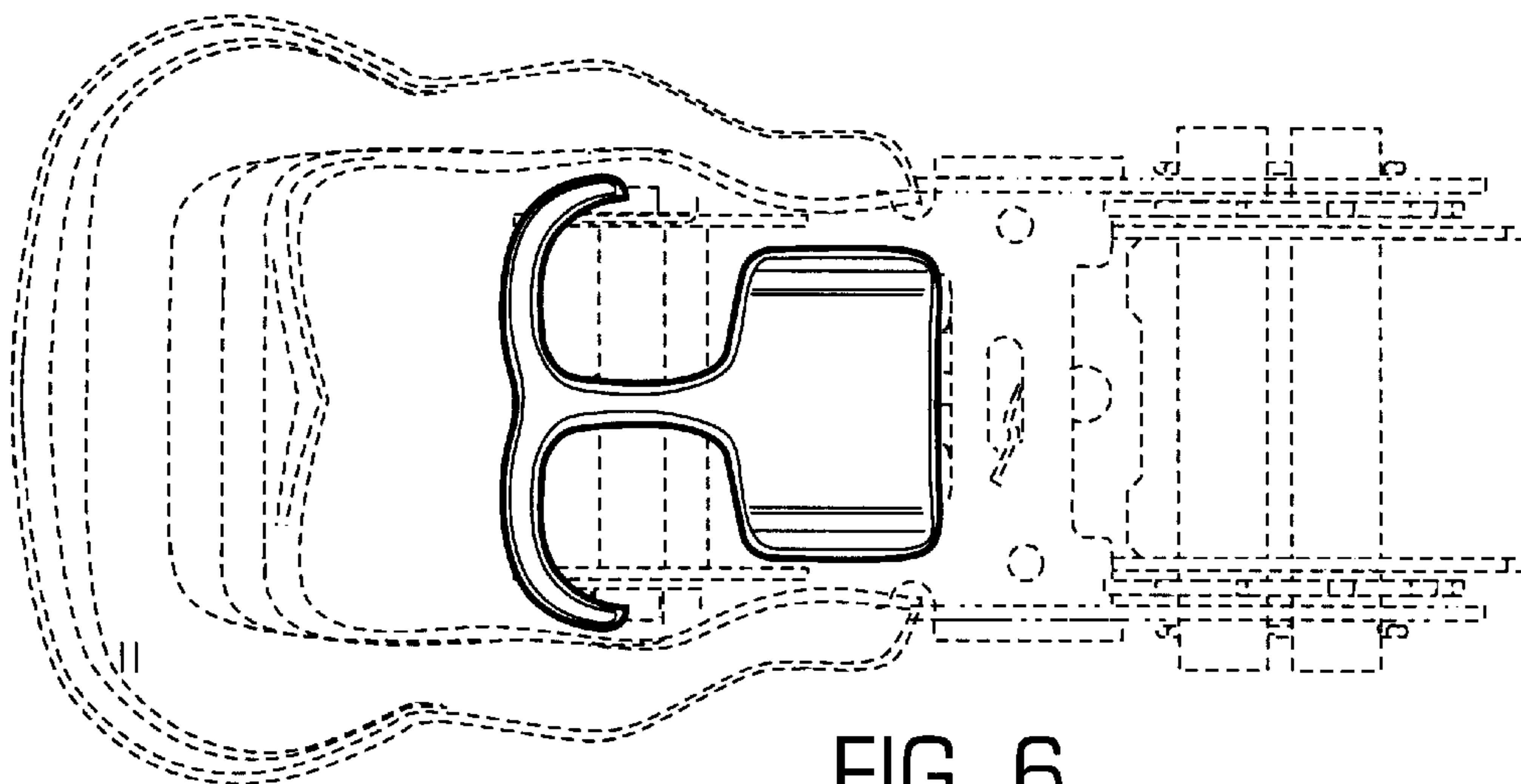


FIG. 6

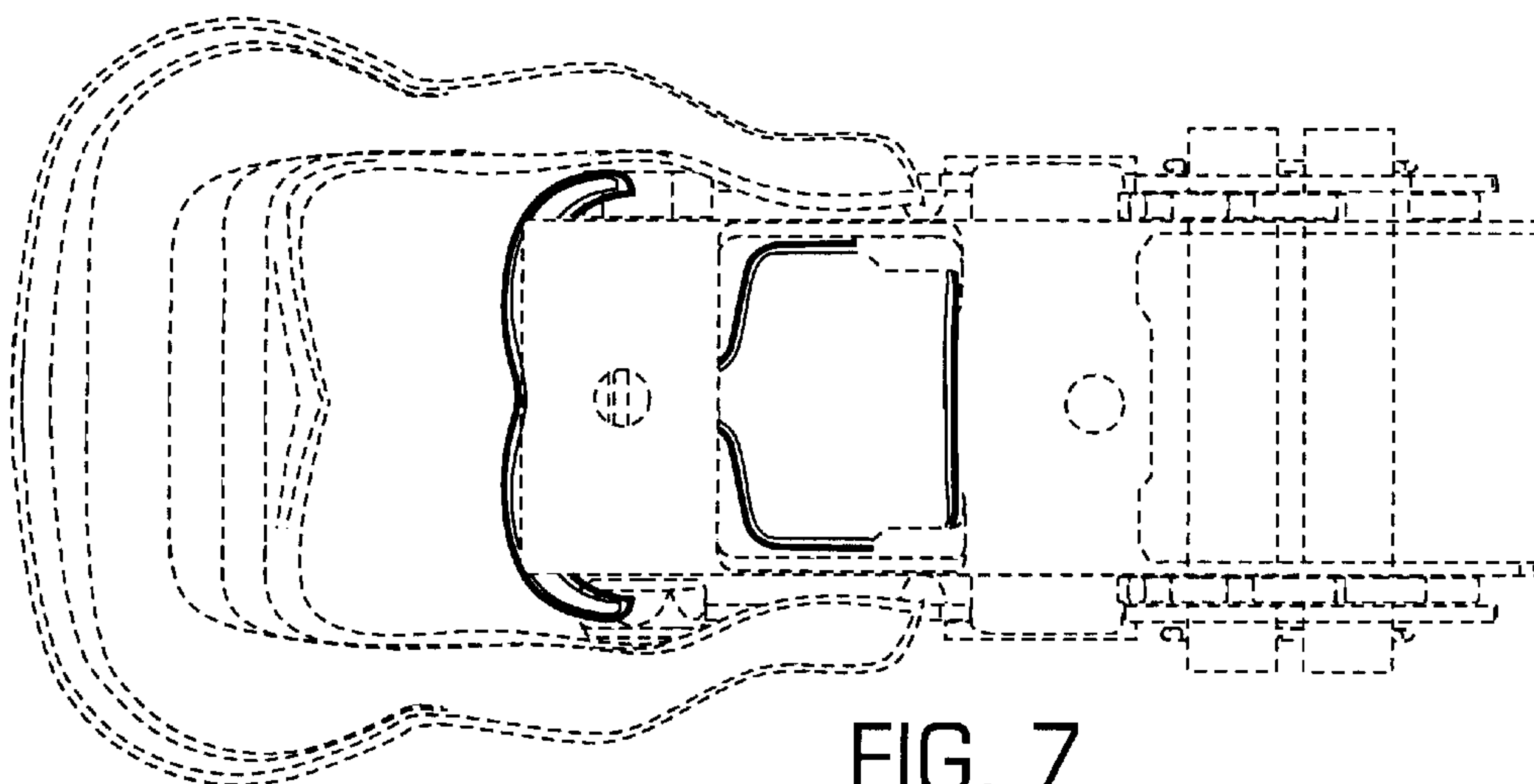


FIG. 7



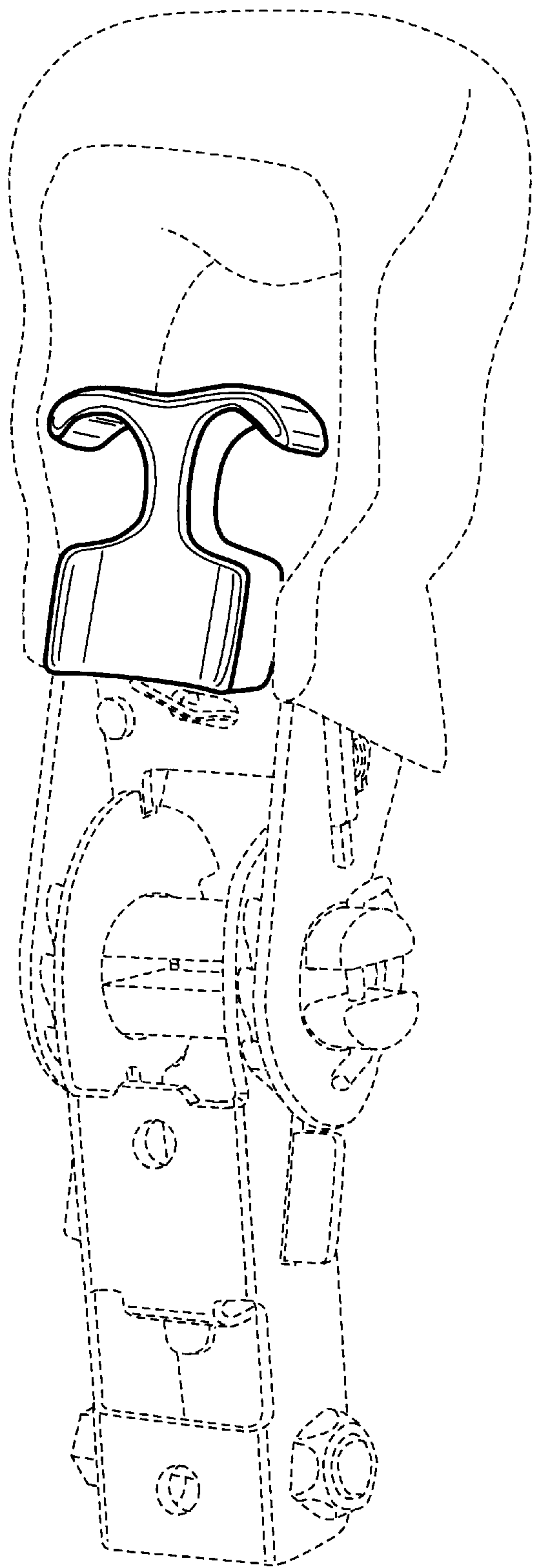


FIG. 8

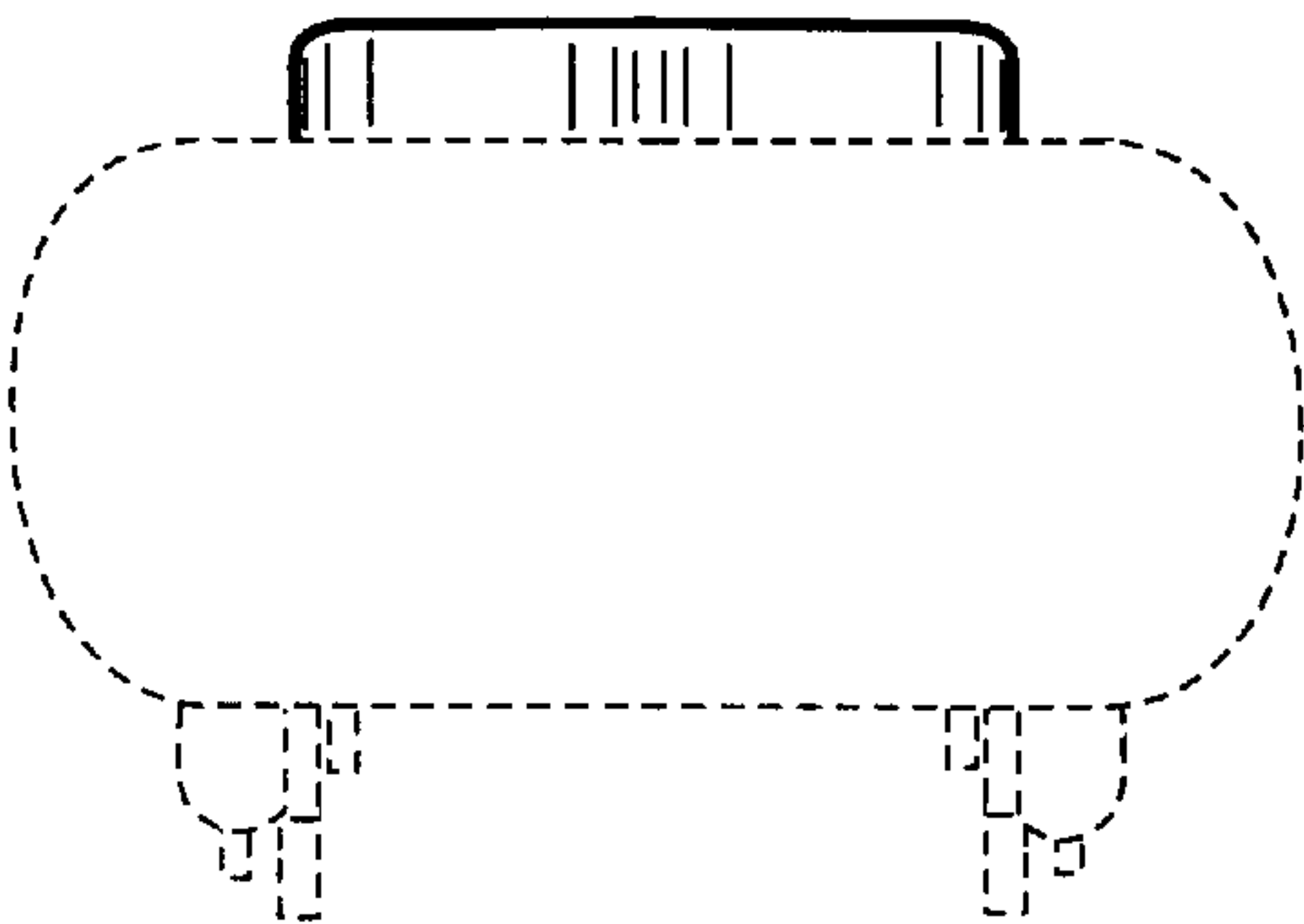


FIG. 9

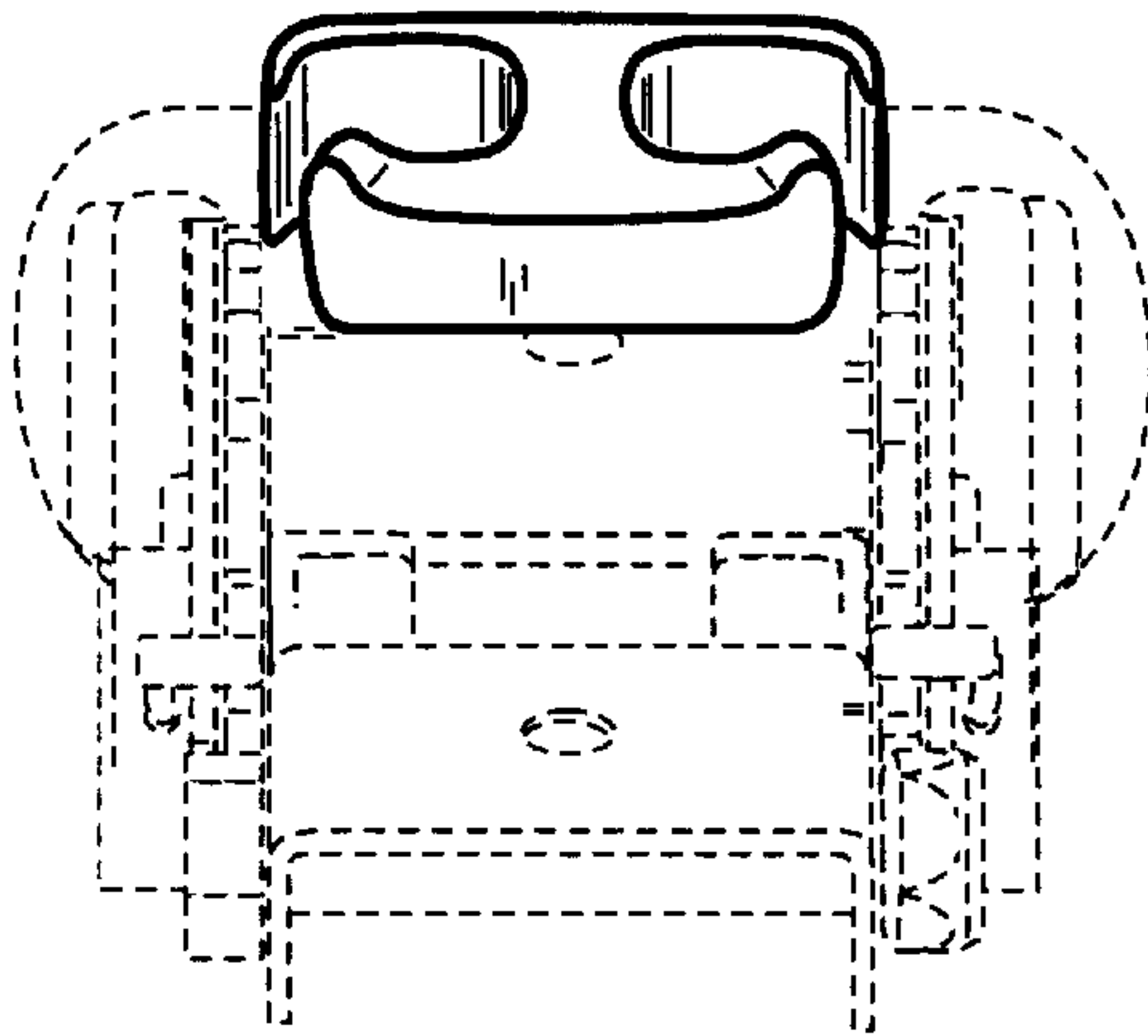


FIG. 10



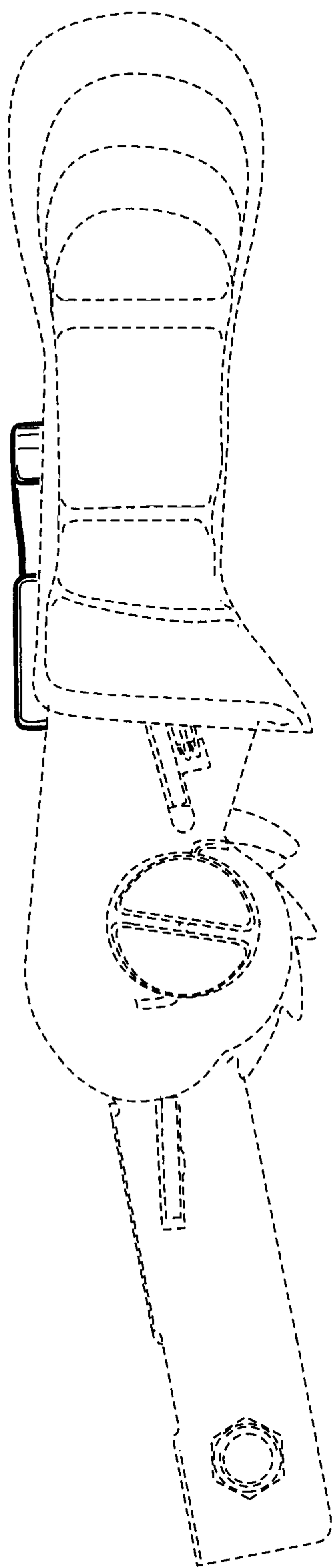


FIG. 11

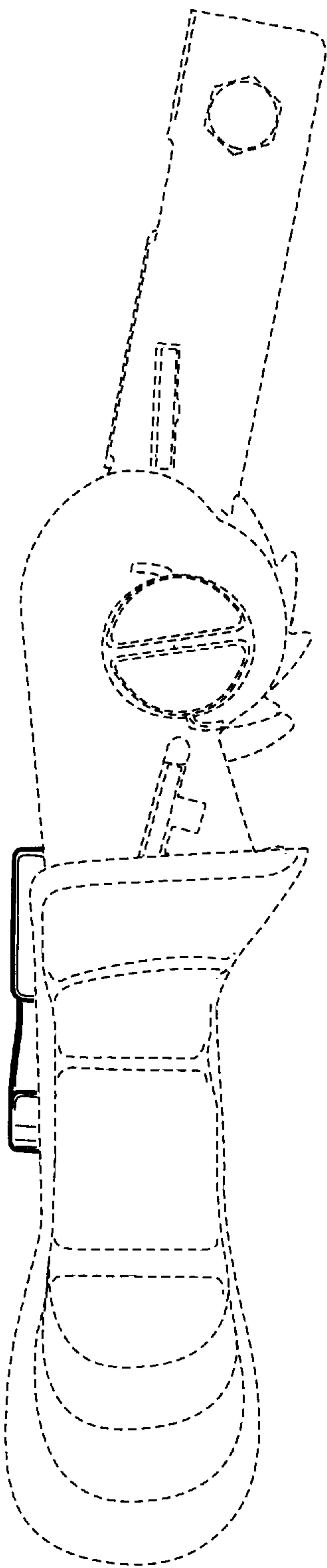


FIG. 12



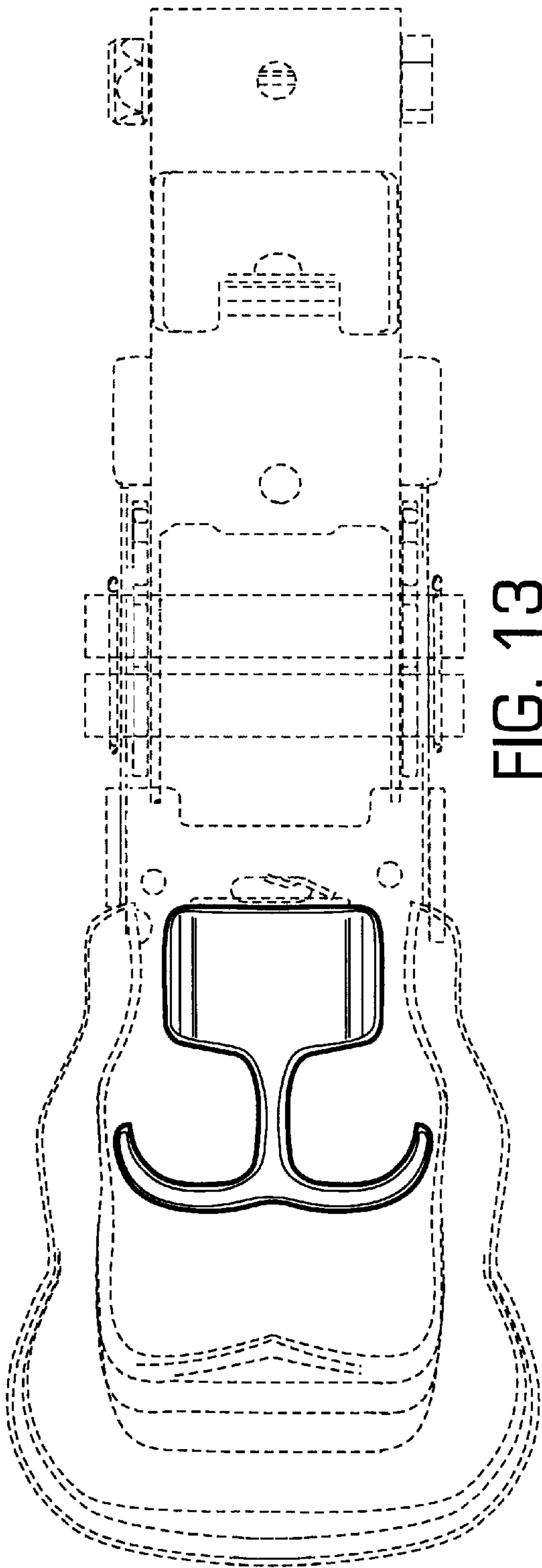


FIG. 13

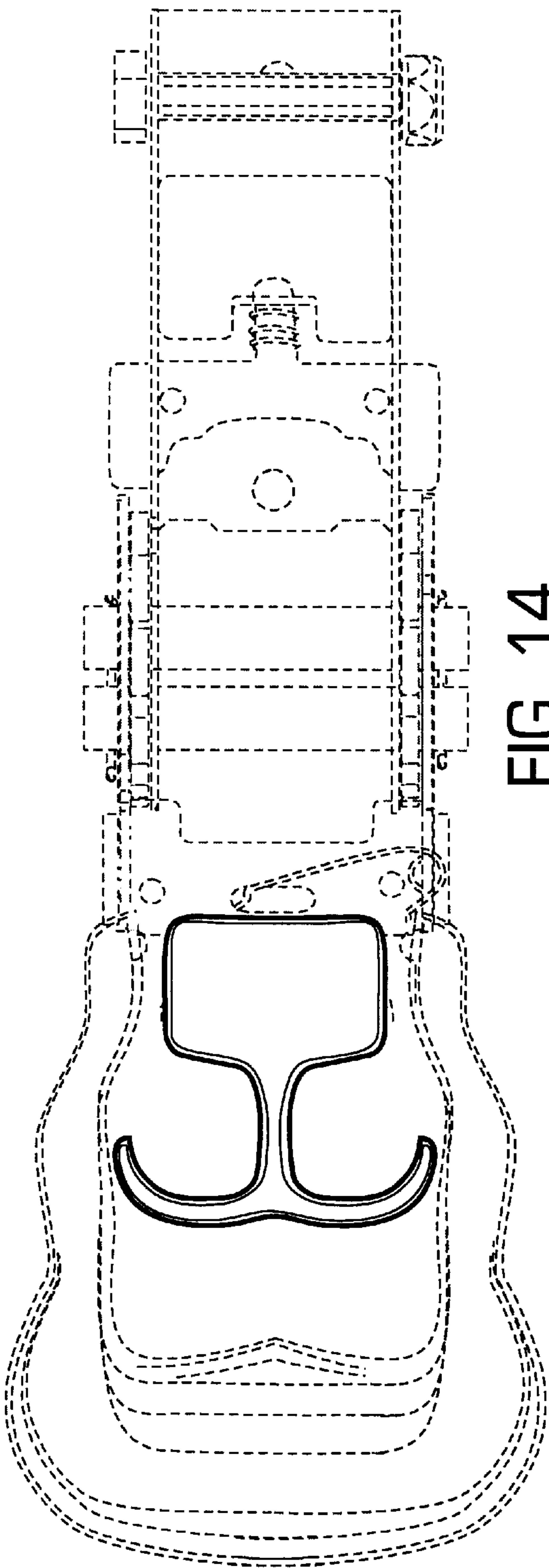


FIG. 14



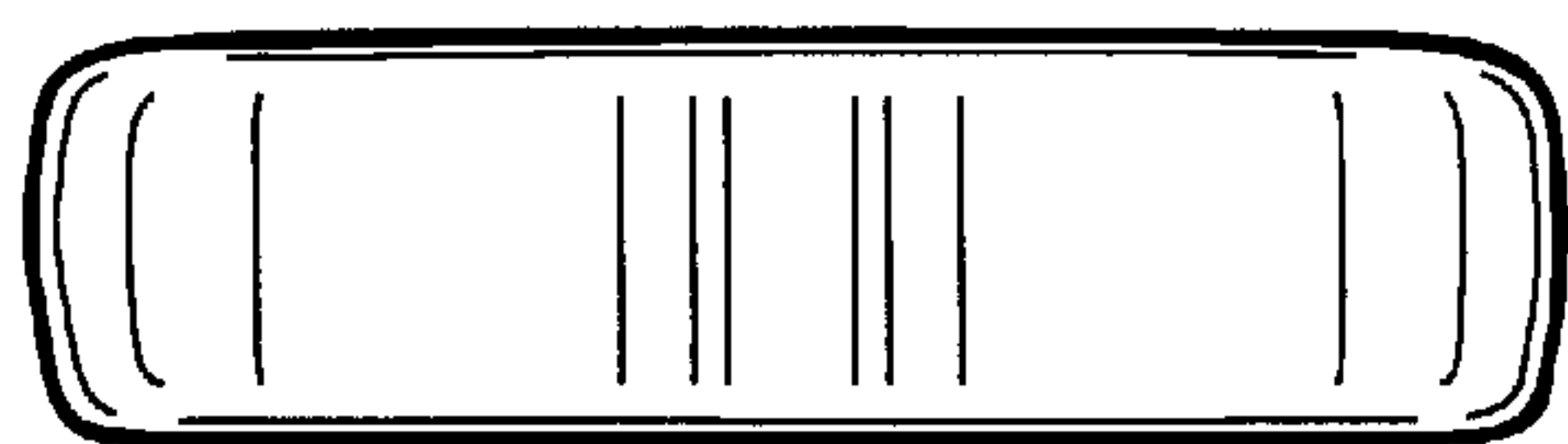


FIG. 15

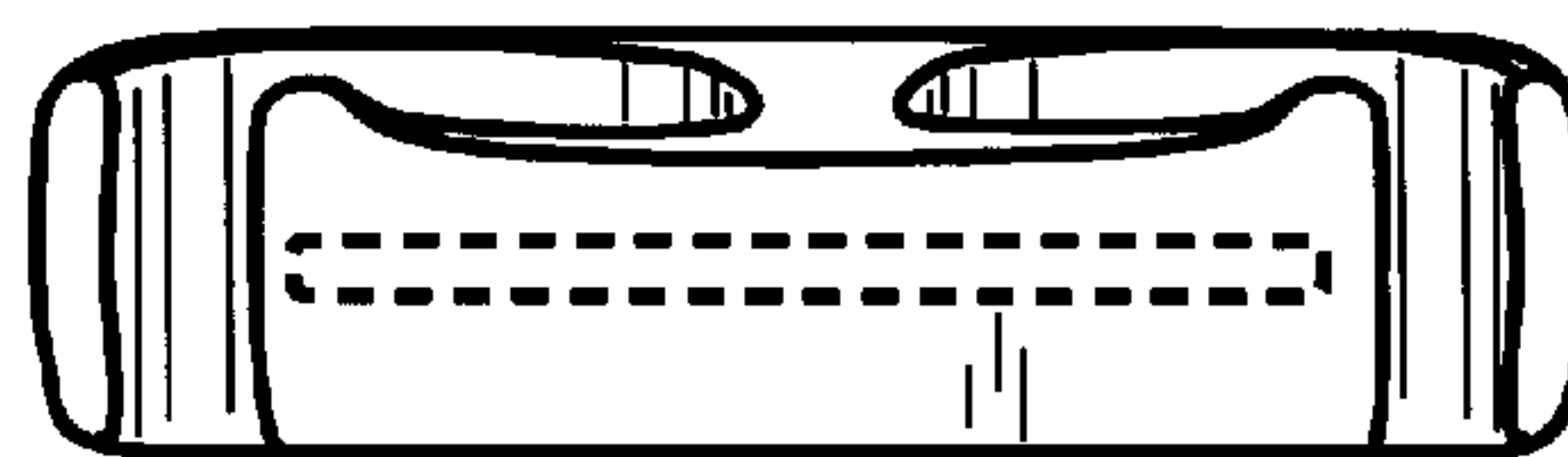


FIG. 16

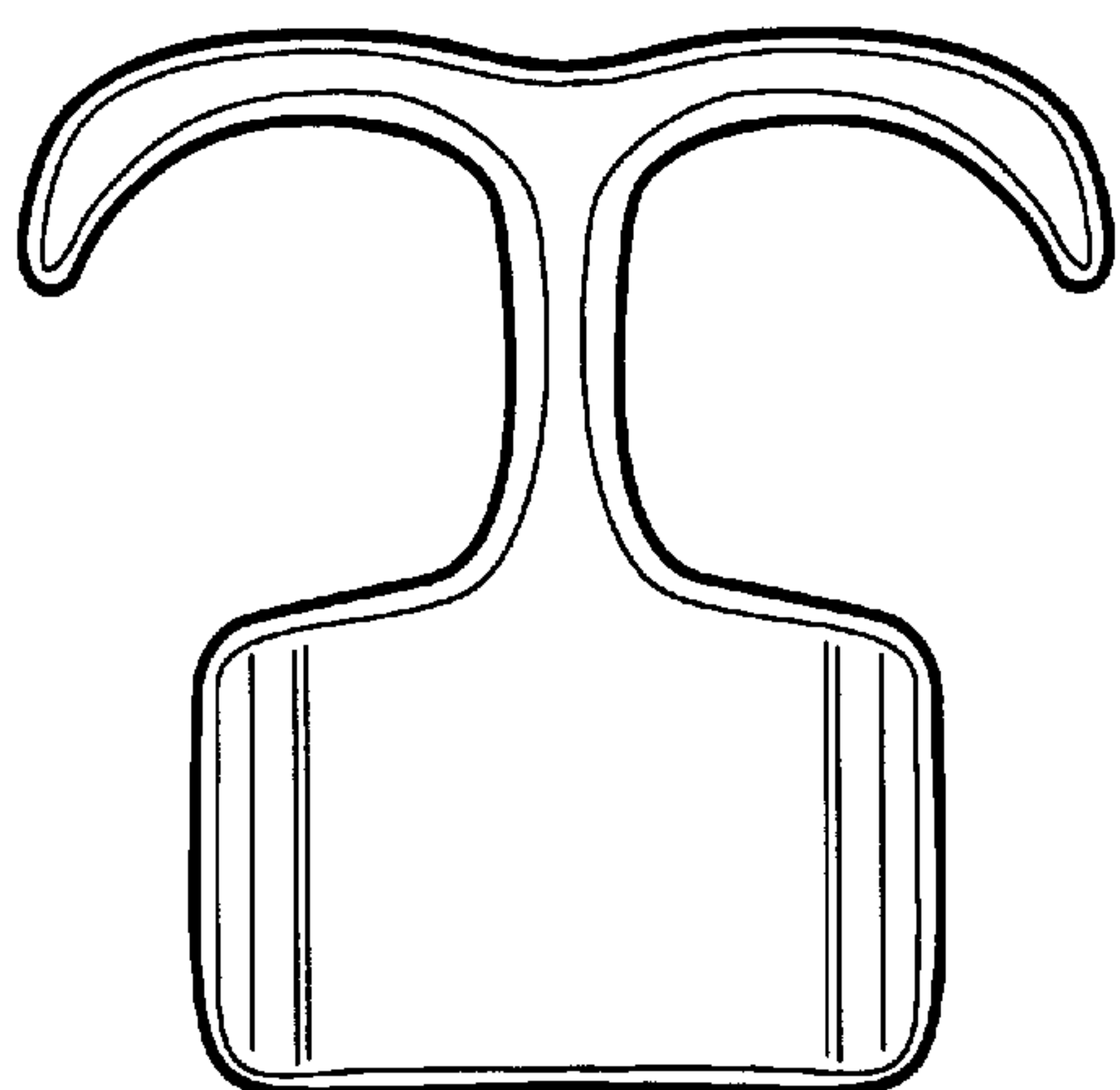


FIG. 17

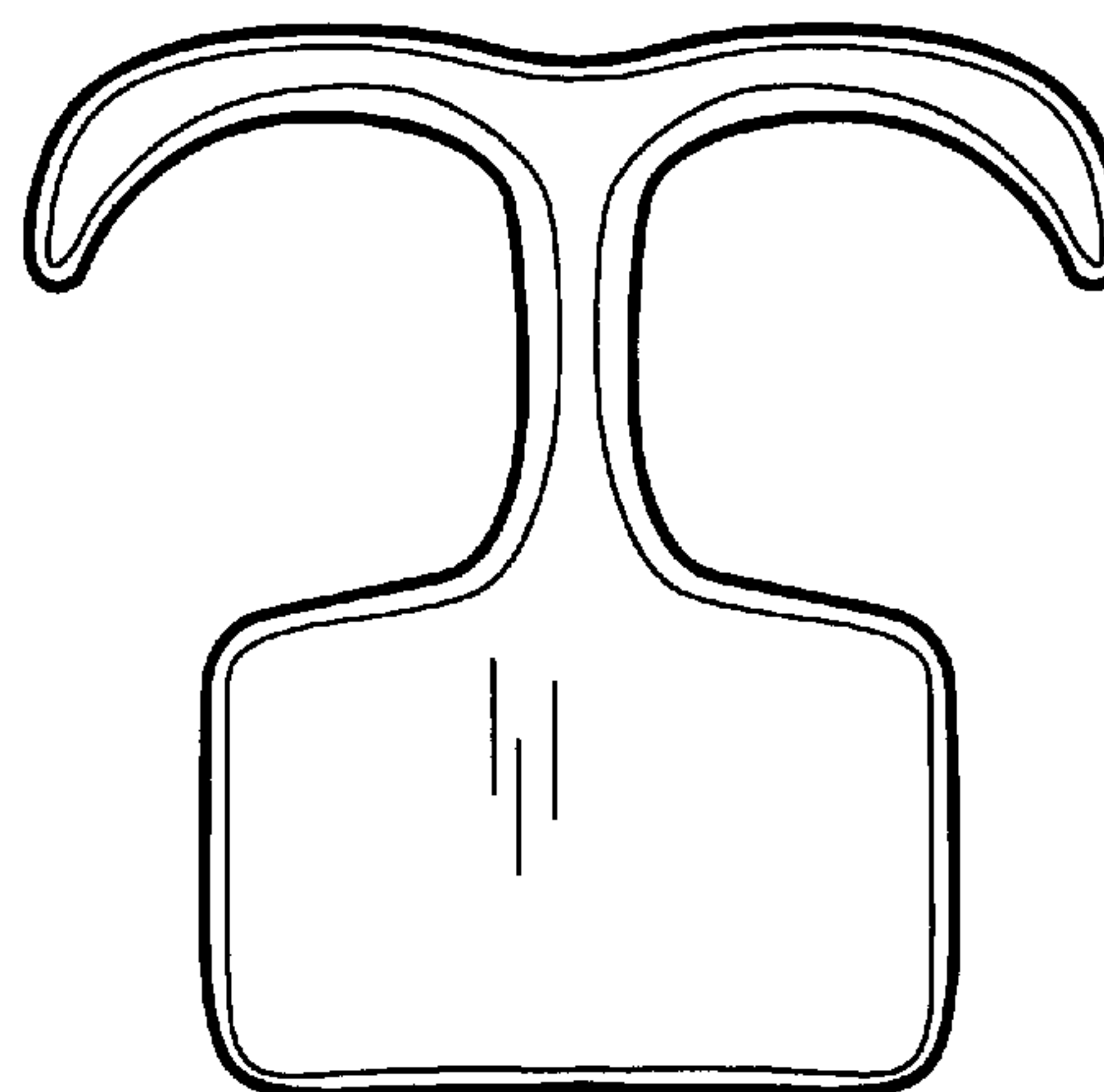


FIG. 18

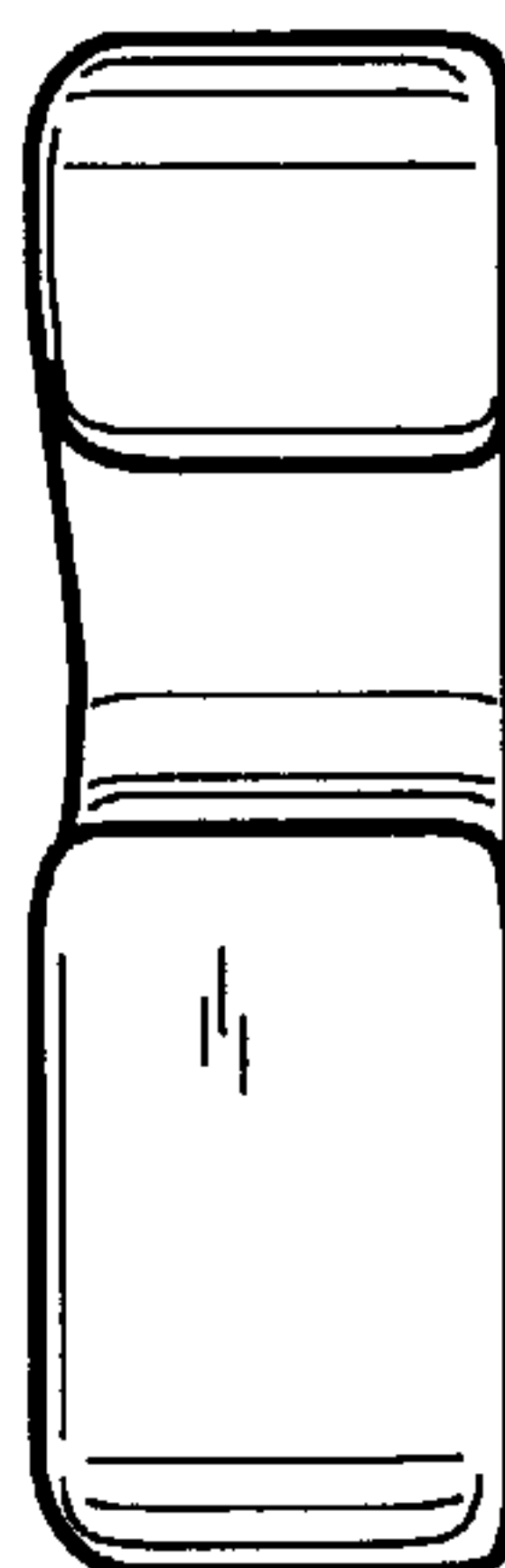


FIG. 19