



US00D513543S

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

(10) **Patent No.:** **US D513,543 S**  
(45) **Date of Patent:** **\*\* Jan. 10, 2006**

(54) **SHORT SHANK BIT**

(75) **Inventor:** **Daniel J. Weyand**, Shadow Hills, CA (US)

(73) **Assignee:** **Mikmar Bit Company L.L.C.**, Shadow Hills, CA (US)

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

(21) **Appl. No.:** **29/194,953**

(22) **Filed:** **Dec. 2, 2003**

(51) **LOC (8) Cl.** ..... **30-04**

(52) **U.S. Cl.** ..... **D30/136; 54/7**

(58) **Field of Classification Search** ..... **D30/136;**  
**54/6.1, 7-9, 15, 71; 119/833**  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

496,222	A	*	4/1893	Gilbert	.....	54/7
1,130,638	A		3/1915	Schlueter		
1,140,971	A	*	5/1915	Falls	.....	54/7
2,460,912	A		2/1949	Wagner et al.		
2,512,244	A	*	6/1950	De Wolfe	.....	54/6.1
2,669,817	A		2/1954	O'Donnell		
2,745,235	A		5/1956	Evans		
3,478,493	A	*	11/1969	Welton	.....	54/7
4,063,404	A		12/1977	Taylor		
D252,163	S		6/1979	Johnson		
5,062,255	A		11/1991	Myler et al.		

**OTHER PUBLICATIONS**

- Horse bit design, Figure 1.
- Horse bit design, Figure 2.
- Horse bit design, Figure 3.

First horse bit design, Figures 1A-1F.  
Second horse bit design, Figures 2A-2F.  
Third horse bit design, Figures 3A-3F.

\* cited by examiner

*Primary Examiner*—Stella Reid  
*Assistant Examiner*—Susan M. Lee  
(74) *Attorney, Agent, or Firm*—Kolisch Hartwell, P.C.

(57) **CLAIM**

I claim the ornamental design for a short shank bit, as shown and described.

**DESCRIPTION**

FIG. 1 is a top right front perspective view of a short shank bit according to one embodiment of my new design, the top left front perspective view being a mirror image thereof.

FIG. 2 is bottom plan view of the embodiment of FIG. 1.

FIG. 3 is a top plan view of the embodiment of FIG. 1.

FIG. 4 is a right side elevational view of the embodiment of FIG. 1, the left side elevational view being a mirror image thereof.

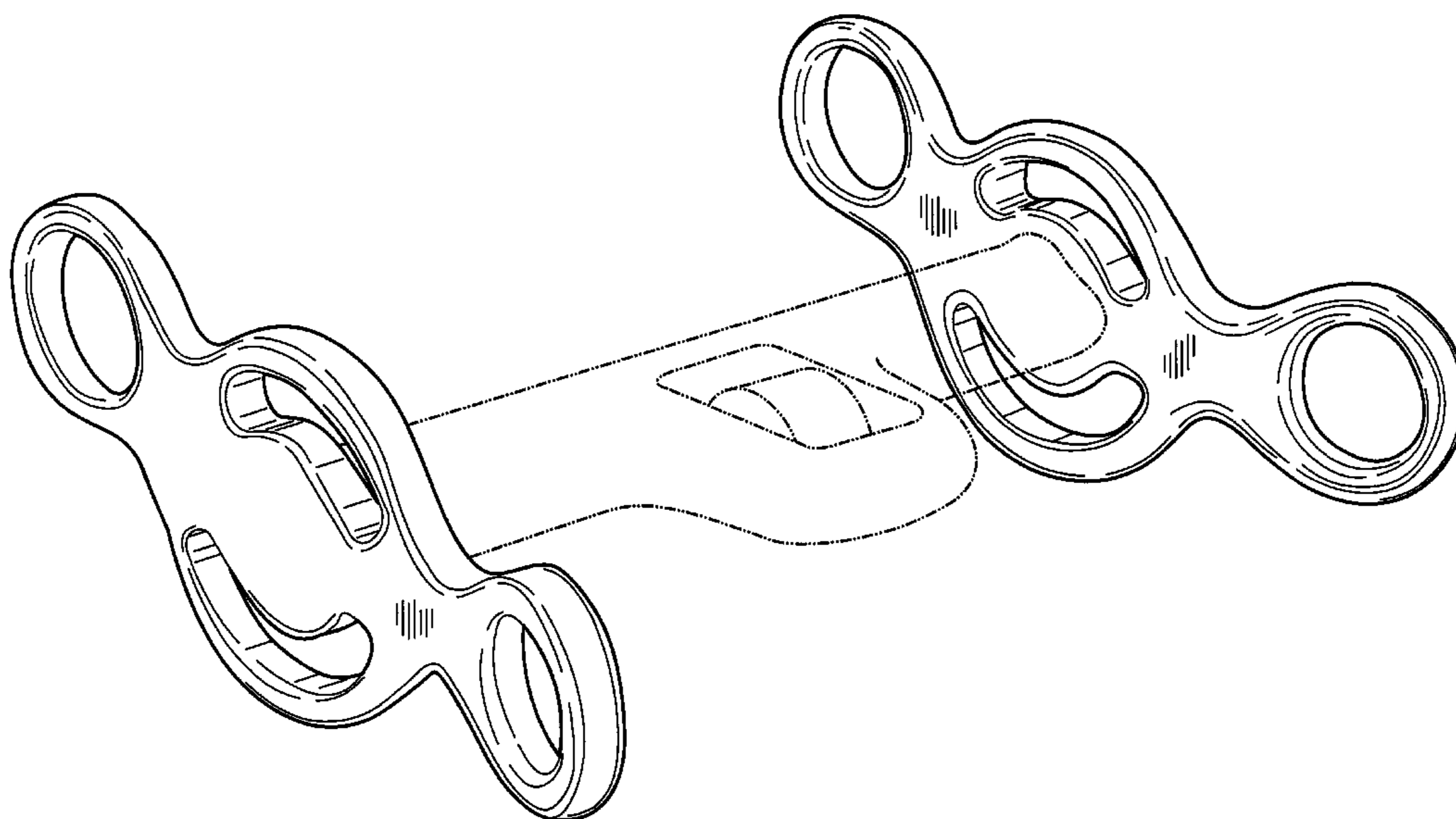
FIG. 5 is a front elevational view of the embodiment of FIG. 1; and,

FIG. 6 is rear elevational view of the embodiment of FIG. 1.

The broken or dashed lines shown in the drawings are for illustrative purposes only and form no part of the claimed design.

The shading lines shown in the drawings represent the approximate three-dimensional contour of the design, and are not intended to indicate surface decoration.

**1 Claim, 3 Drawing Sheets**



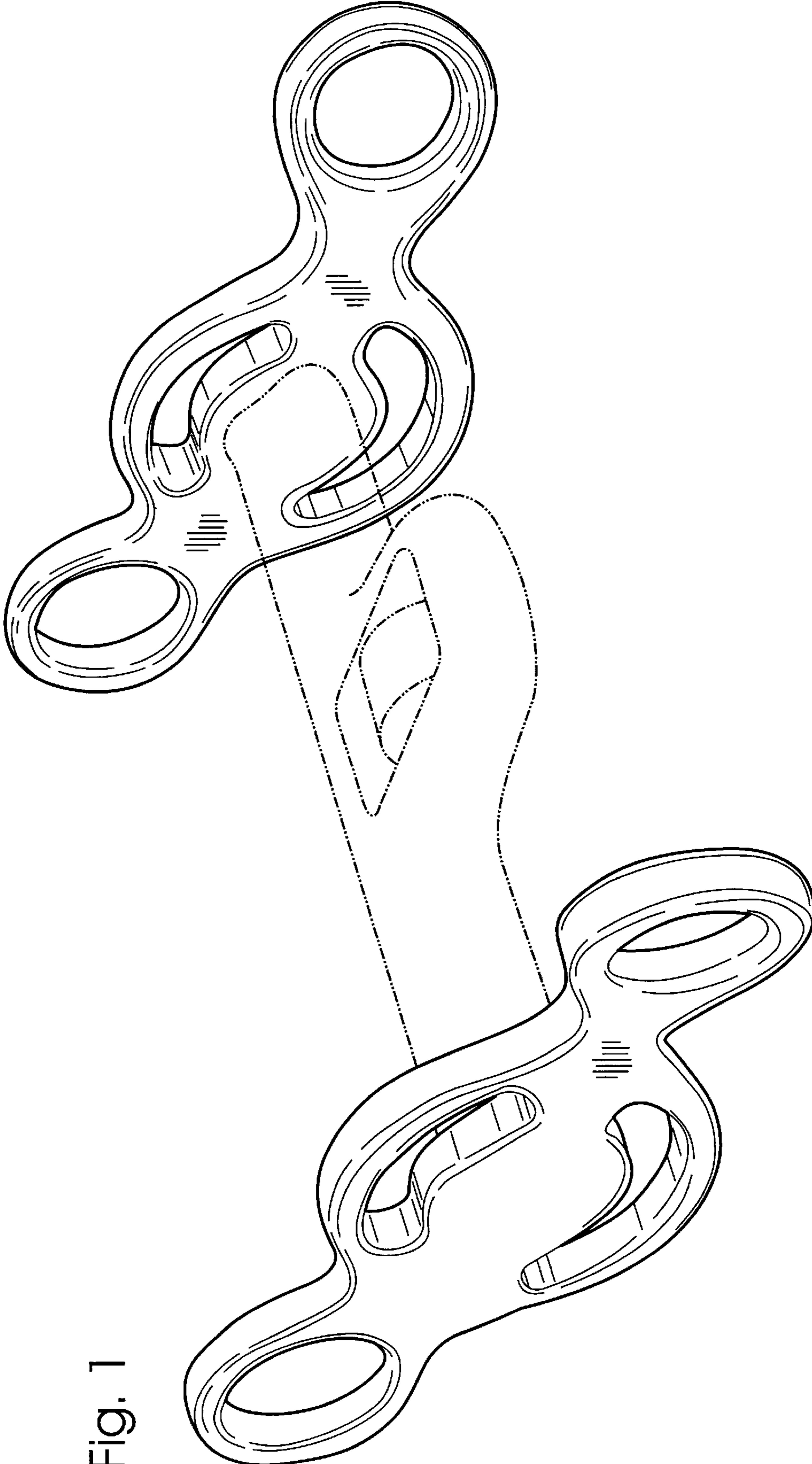


Fig. 1

Fig. 2

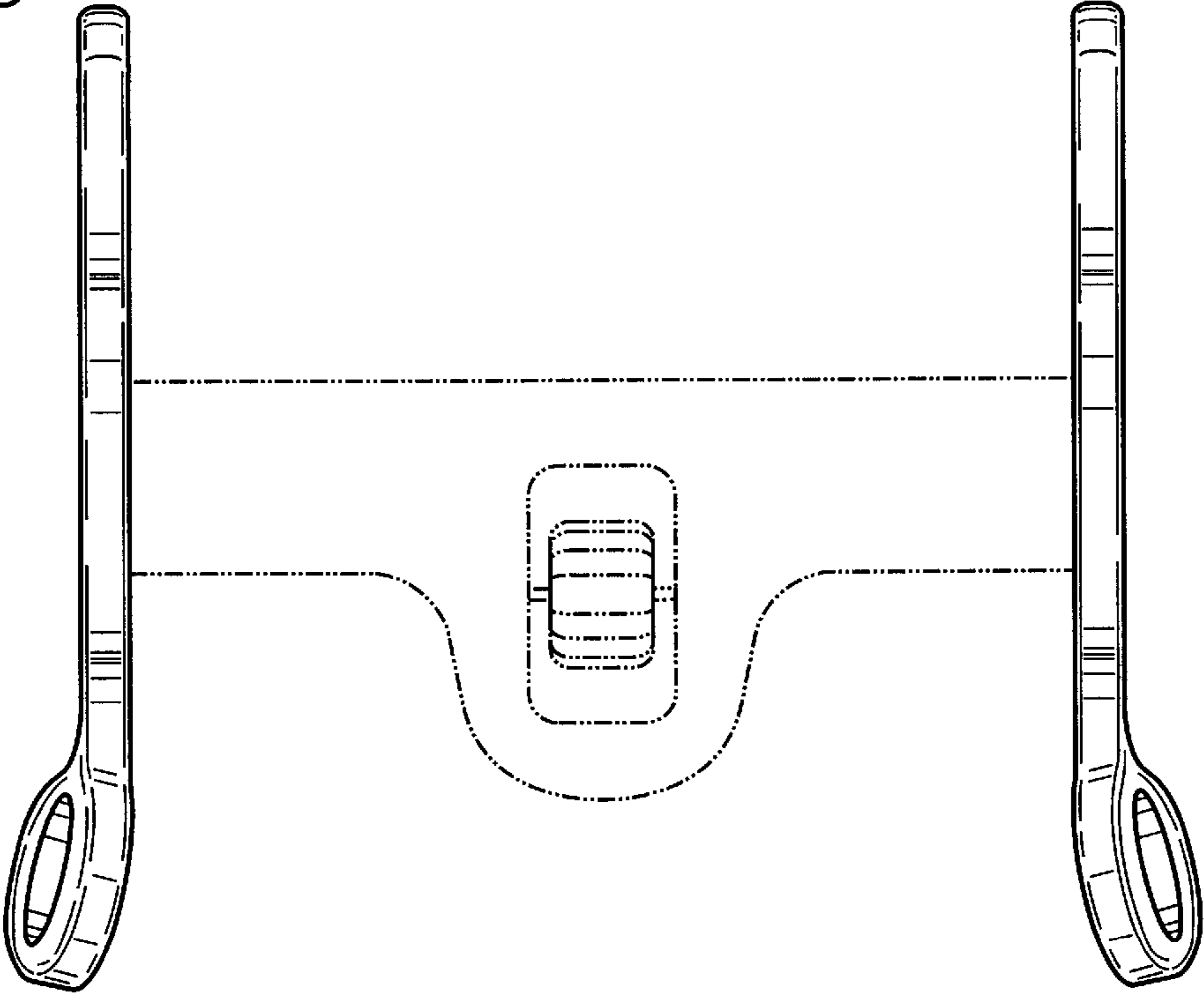


Fig. 3

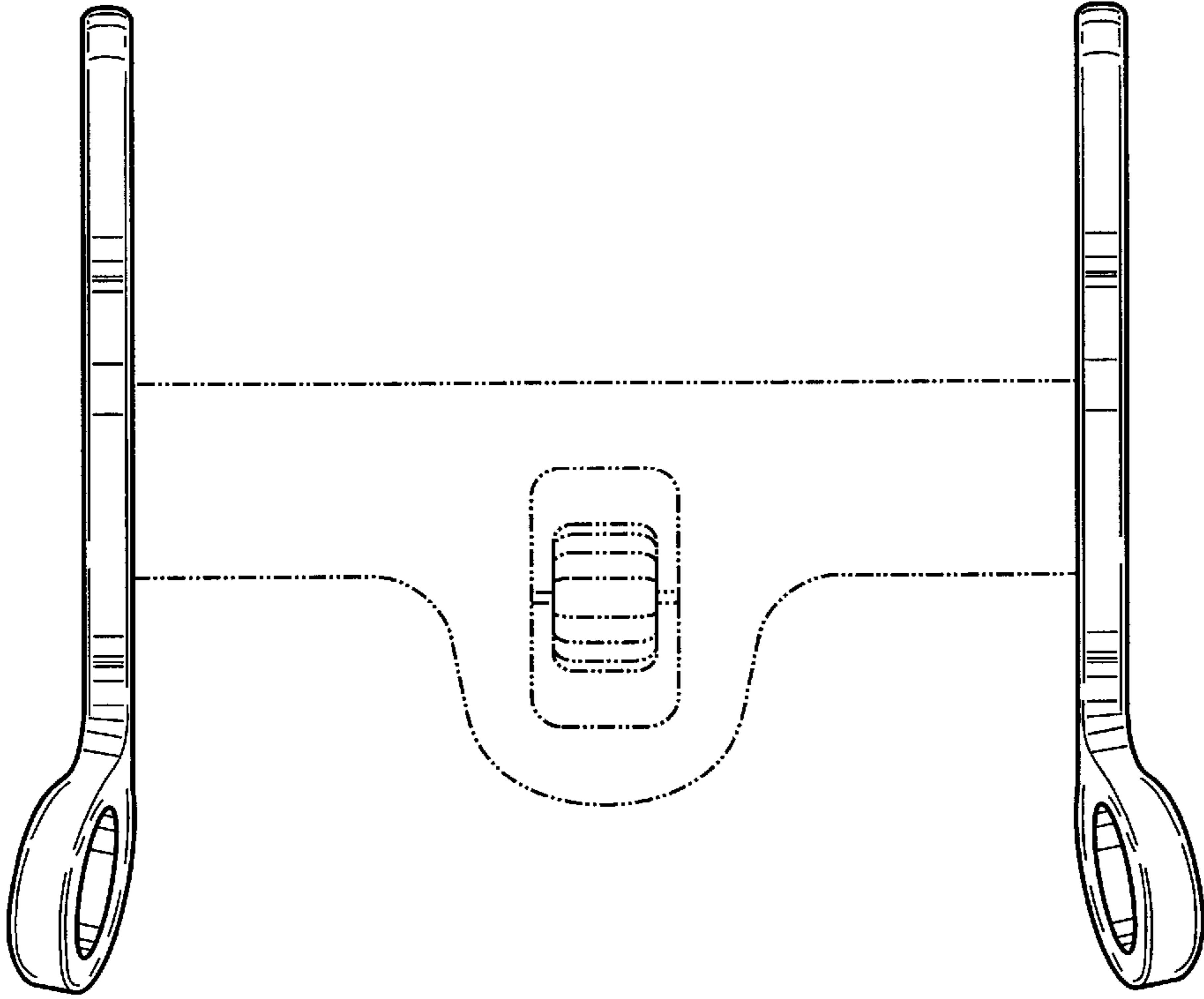


Fig. 4

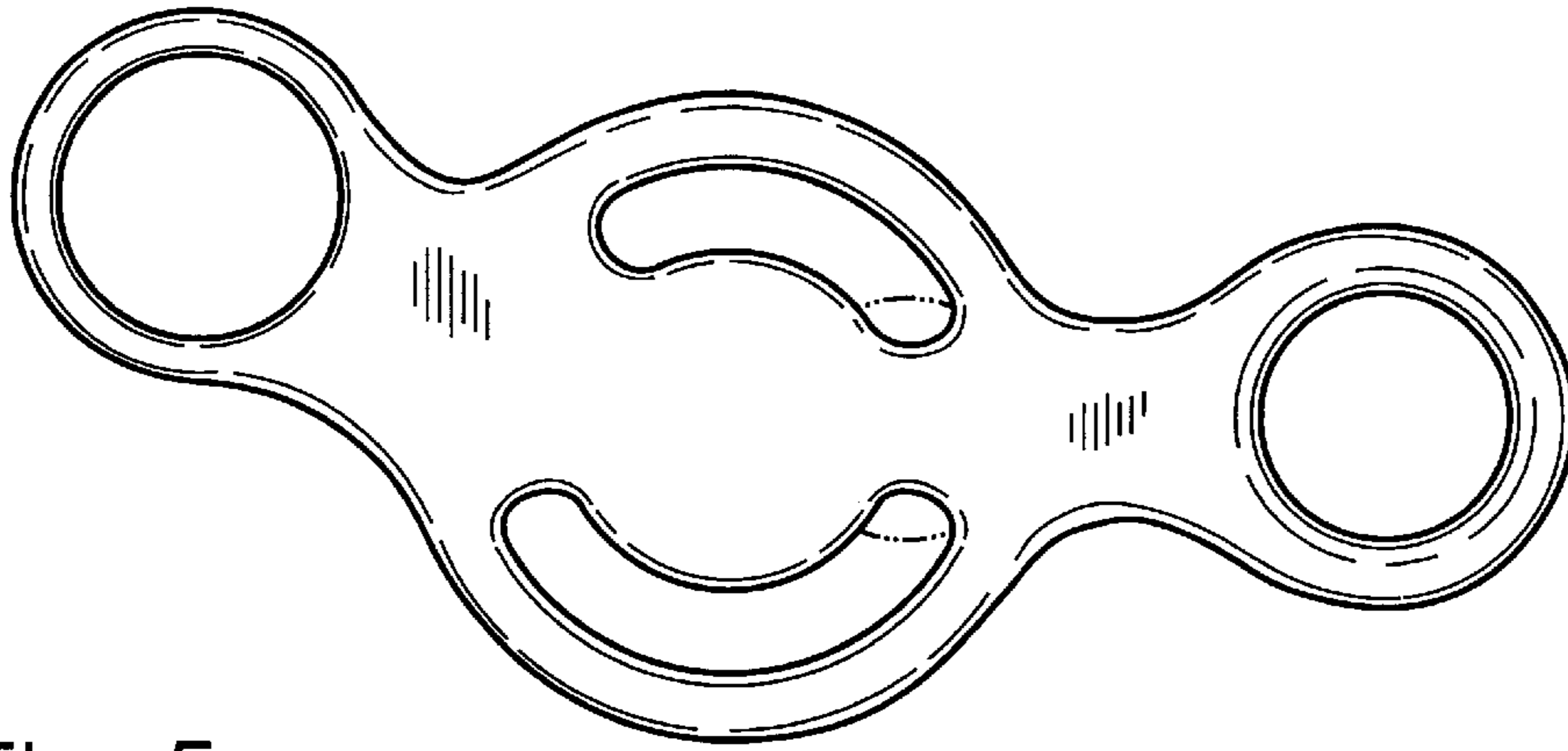


Fig. 5

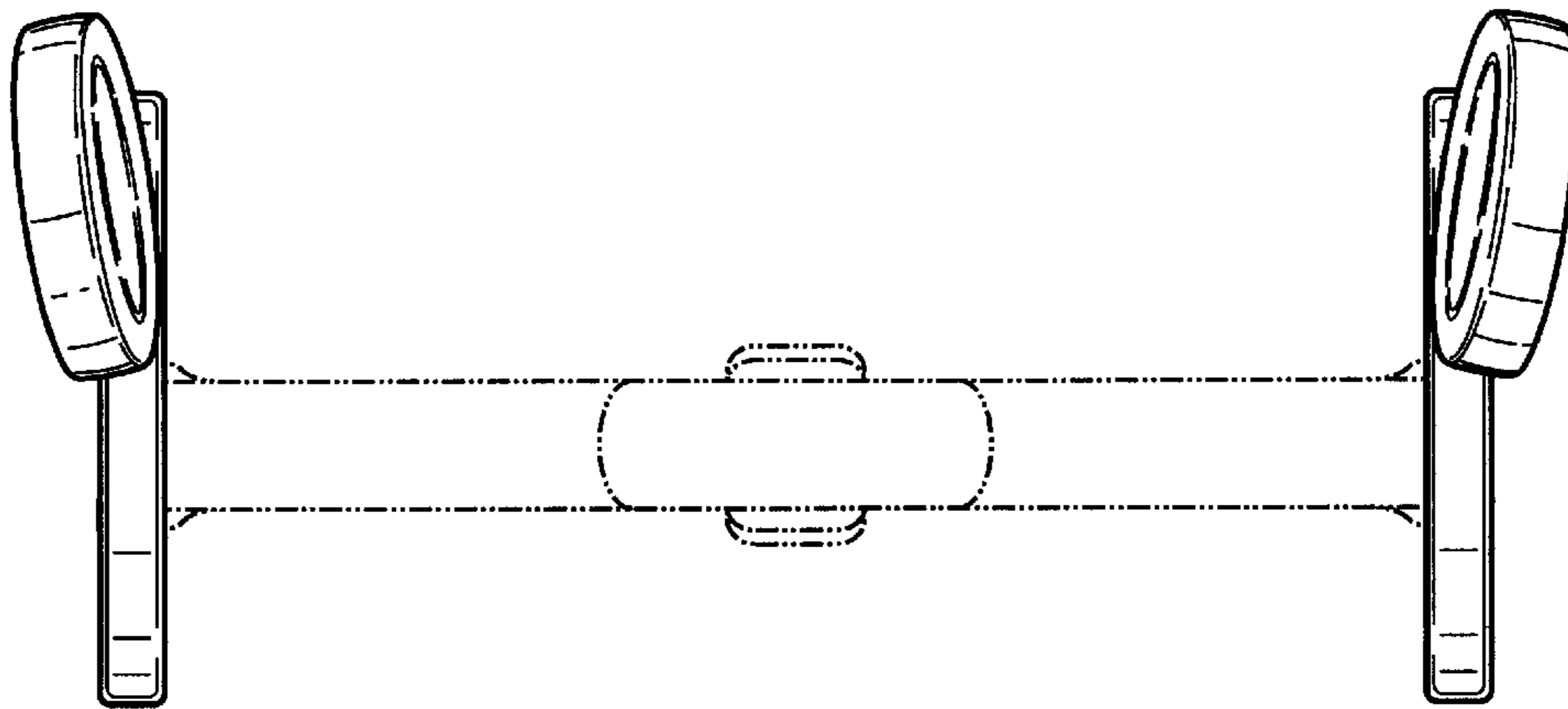


Fig. 6

