

US00D508590S

(12) **United States Design Patent** (10) **Patent No.:** **US D508,590 S**
Weyand (45) **Date of Patent:** **** Aug. 16, 2005**

- (54) **DOUBLE JOINTED HORSE-BIT MOUTHPIECE**
- (75) Inventor: **Daniel J. Weyand**, Shadow Hills, CA (US)
- (73) Assignee: **Mikmar Bit Company LLC**, Shadow Hills, CA (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/209,079**
- (22) Filed: **Jul. 9, 2004**
- (51) **LOC (8) Cl.** **30-04**
- (52) **U.S. Cl.** **D30/136; 54/7**
- (58) **Field of Search** **D30/136; 54/6.1, 54/7-9, 15, 71; 119/833**

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|---------------|---------|---------------|--------|
| 1,130,638 A | 3/1915 | Schlueter | |
| 2,012,705 A * | 8/1935 | Bergen | 54/8 |
| 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 | |
| 4,005,564 A | 2/1977 | Simington | |
| 4,063,404 A | 12/1977 | Taylor | |
| D252,163 S | 6/1979 | Johnson | |
| 4,274,246 A | 6/1981 | Stewart | |
| 4,280,316 A | 7/1981 | Taylor | |
| 4,375,147 A | 3/1983 | Conrad | |
| 4,566,254 A | 1/1986 | Nagel | |
| 4,587,797 A | 5/1986 | Conrad | |
| 4,631,906 A | 12/1986 | Hermann, Sr. | |

(Continued)

OTHER PUBLICATIONS

Wildhorse Saddlery, www.wildhorsesaddlery.com/bridle-sandbits.htm, pp. 1-30.

Horse Matters.Net, www.horsematters.net/tack/bits.htm, pp. 1-4.

Driving Essential, Inc., www.drivingessentials.com/Bit%20Overview.htm, pp. 1-3.
The Kangaroo Bits Web Site, www.kangaroobits.com/dsnaffle.htm, pp. 1-2.
 First horse bit design, Figures 1A-1F.
 Second horse bit design, Figures 2A-2F.
 Third horse bit design, Figures 3A-3F.
 Horse bit design, Figure 1.
 Horse bit design, Figure 2.
 Horse bit design, Figure 3.
 Advertisement from the Jan. 2001 issue of *Reitsport Schockemohle Pro Equipment 2*, (front cover, inside cover page and p. 39).
 Advertisements from the 2001 issue of *Master Tack Book 200*, Weaver Leather, (front cover, pp. 136 and 137).
 Advertisement from the 2001/2002 issue of *Neuheiten 2001/2002*, (front cover and p. 16).

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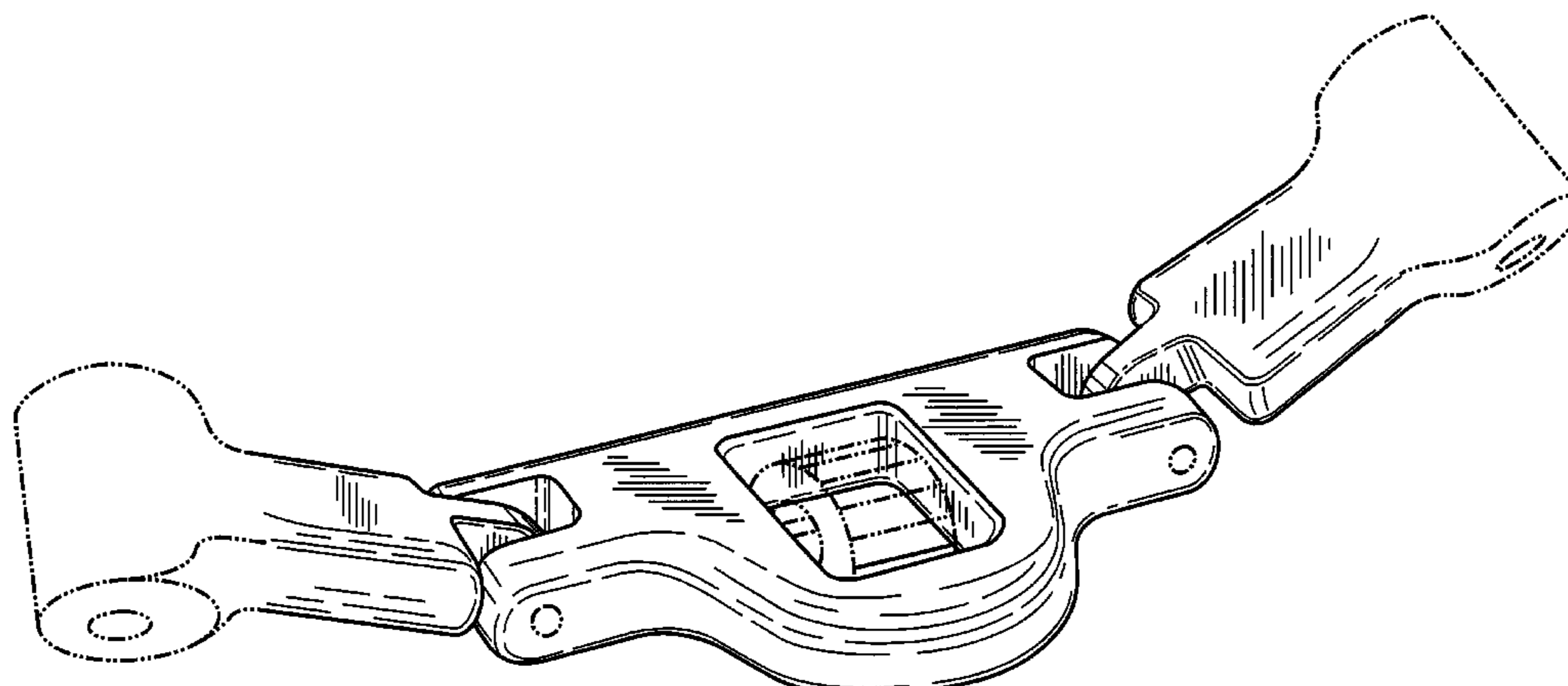
(57) **CLAIM**

I claim the ornamental design for a double jointed horse-bit mouthpiece, as shown and described.

DESCRIPTION

FIG. 1 is a top right front perspective view of a double jointed horse-bit mouthpiece showing an embodiment of my new design, the top left front perspective view being a mirror image thereof.
 FIG. 2 is a bottom plan view thereof.
 FIG. 3 is a top plan view thereof.
 FIG. 4 is a right side elevational view thereof, the left side elevational view being a mirror image thereof.
 FIG. 5 is a front elevational view thereof; and,
 FIG. 6 is a rear elevational view thereof.
 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



U.S. PATENT DOCUMENTS

| | | | | | |
|-------------|---------|------------------|--------------|---------|-----------------|
| 4,745,733 A | 5/1988 | Bork | 5,809,939 A | 9/1998 | Robart et al. |
| 4,884,390 A | 12/1989 | Benjak et al. | 5,813,201 A | 9/1998 | Hsi-Chang |
| 4,941,312 A | 7/1990 | Old, Sr. | 5,885,377 A | 3/1999 | Hsi-Chang |
| 4,953,345 A | 9/1990 | Boone | 6,202,393 B1 | 3/2001 | Myler et al. |
| 4,965,987 A | 10/1990 | Bork | 6,324,821 B1 | 12/2001 | Bauer et al. |
| 5,062,255 A | 11/1991 | Myler et al. | 6,347,501 B1 | 2/2002 | Robart |
| 5,128,518 A | 7/1992 | Reifel | 6,425,229 B2 | 7/2002 | Sprenger et al. |
| D328,657 S | 8/1992 | Steele | 6,449,930 B2 | 9/2002 | Robart et al. |
| 5,357,753 A | 10/1994 | Wade | D468,490 S | 1/2003 | Childs |
| 5,528,884 A | 6/1996 | Johnson | 6,553,747 B1 | 4/2003 | Texel |
| 5,557,905 A | 9/1996 | Harding | 6,662,536 B2 | 12/2003 | Belton et al. |
| 5,669,210 A | 9/1997 | Vollmecke et al. | 6,705,064 B1 | 3/2004 | Grissom |

* cited by examiner

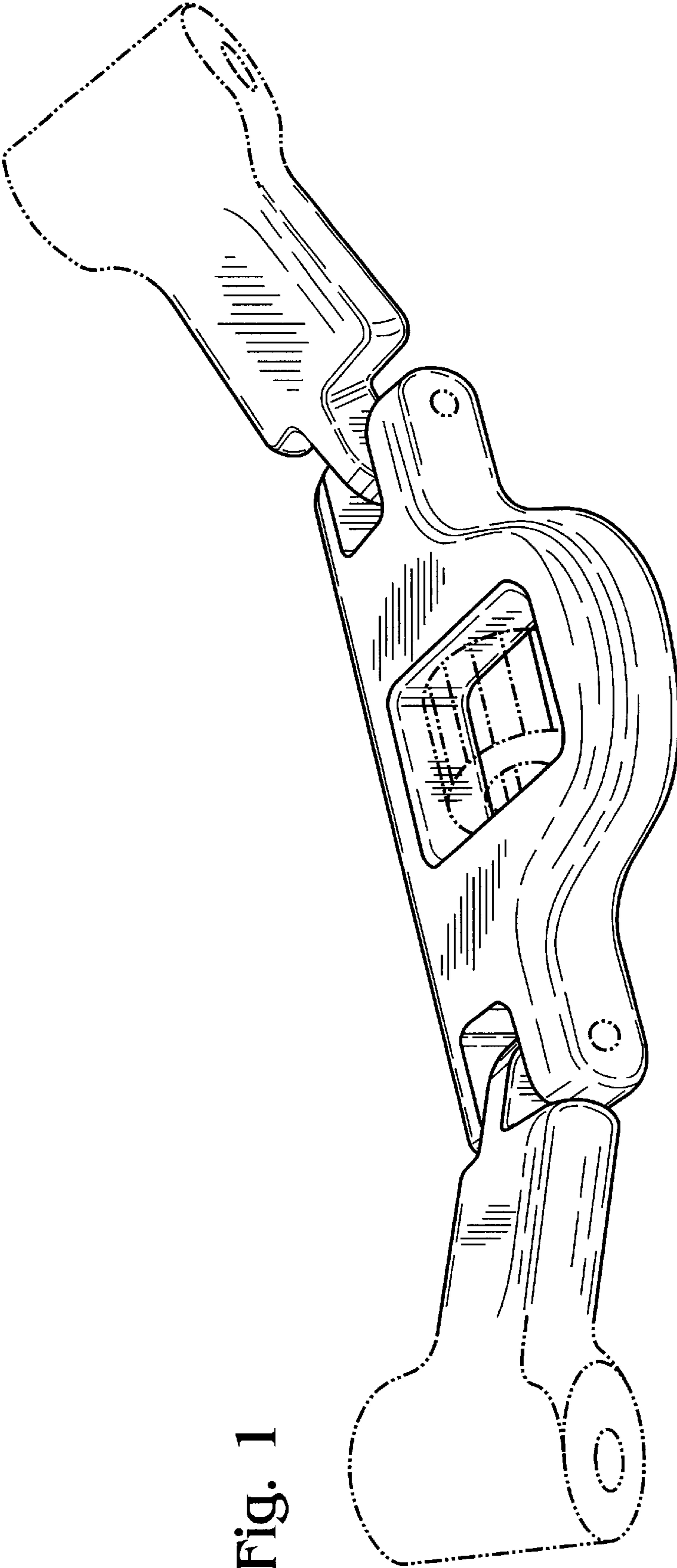


Fig. 1

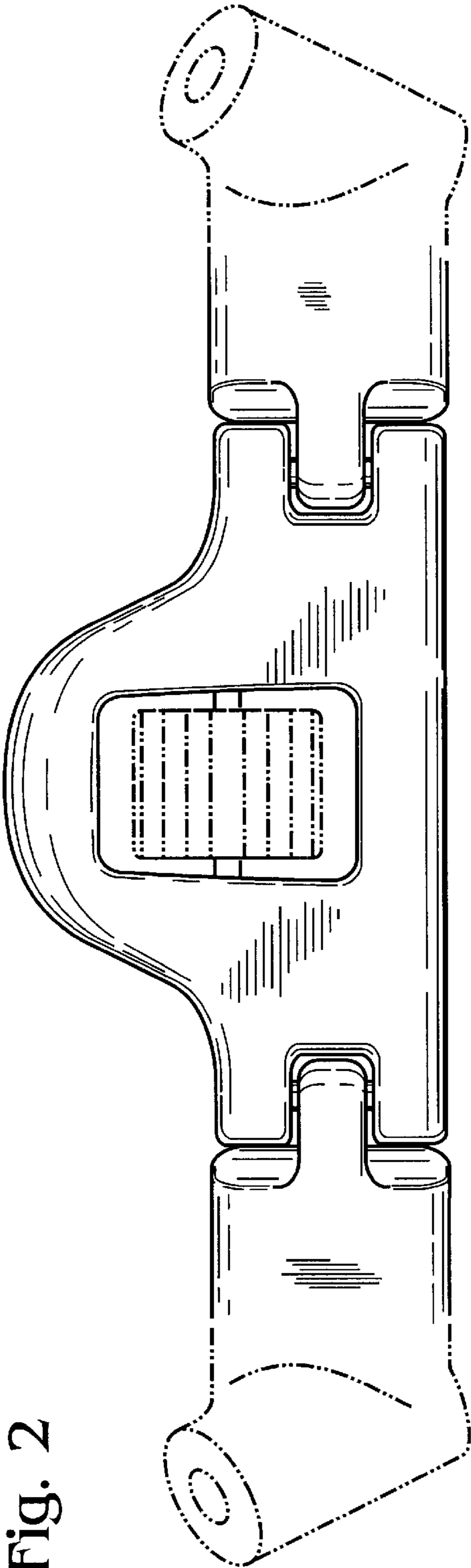


Fig. 2

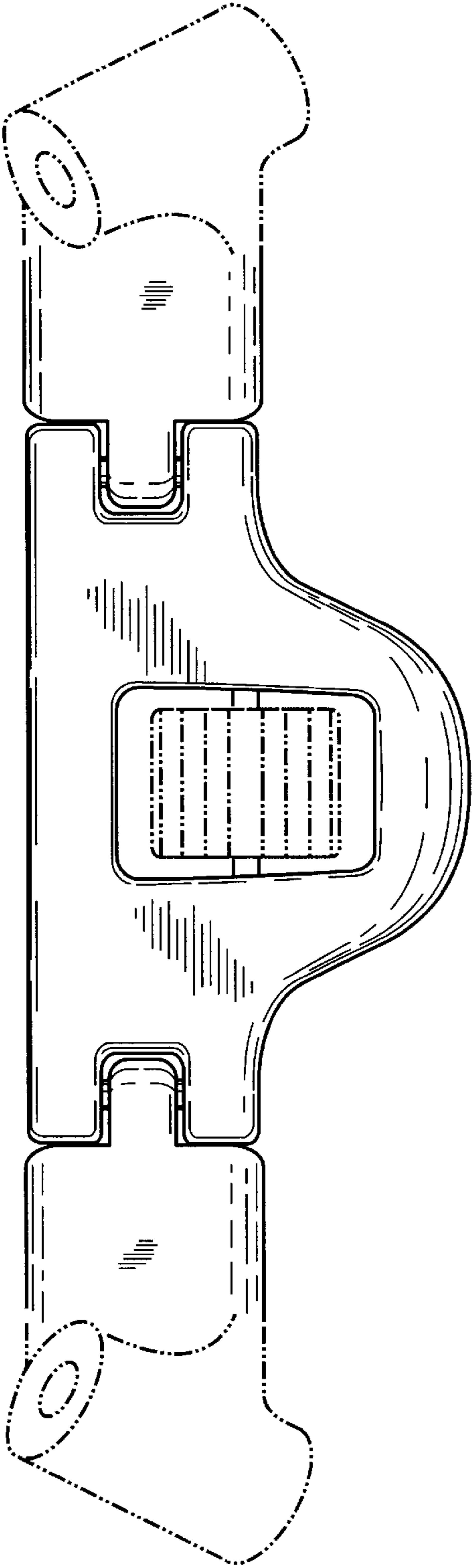


Fig. 3

Fig. 4

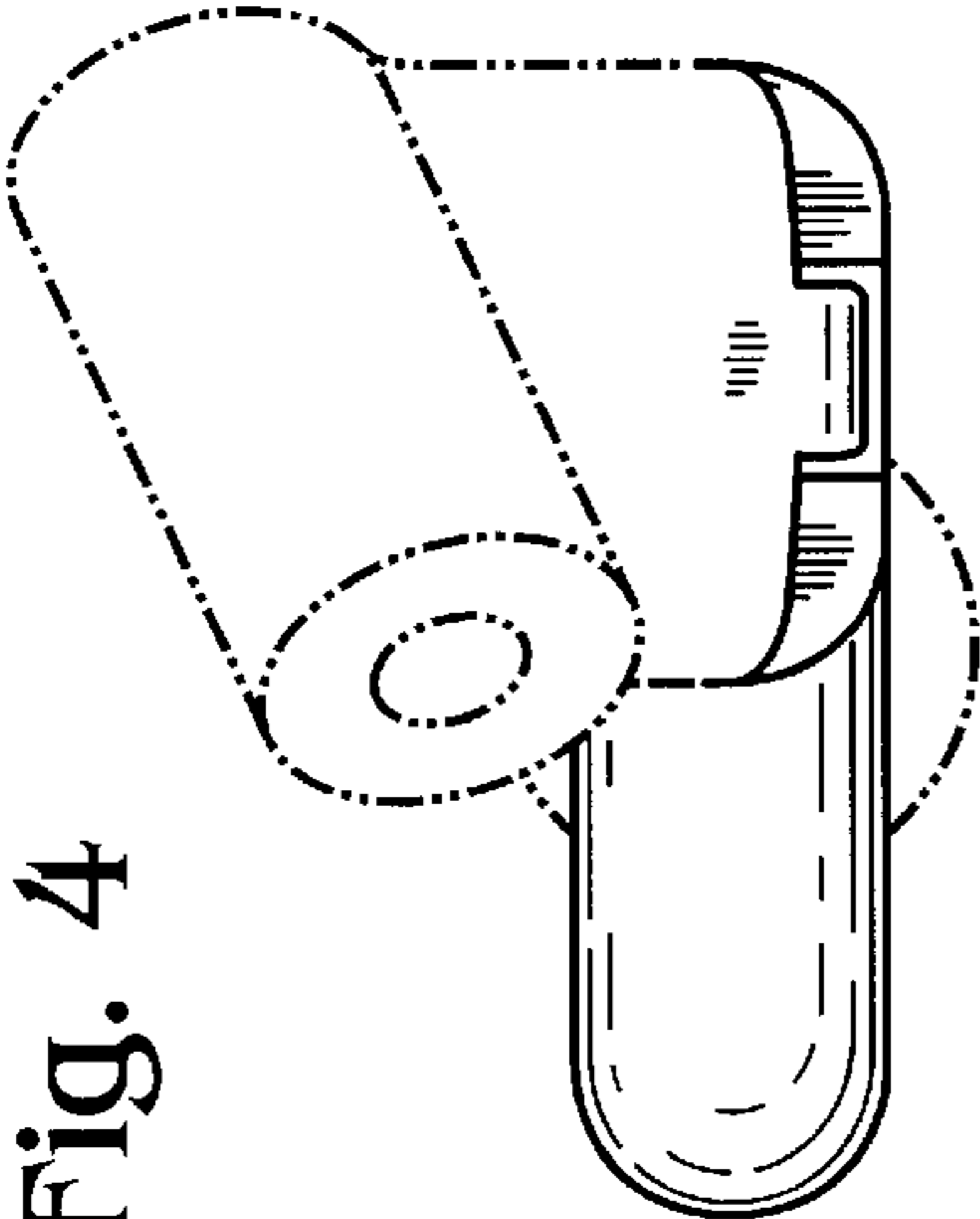


Fig. 5

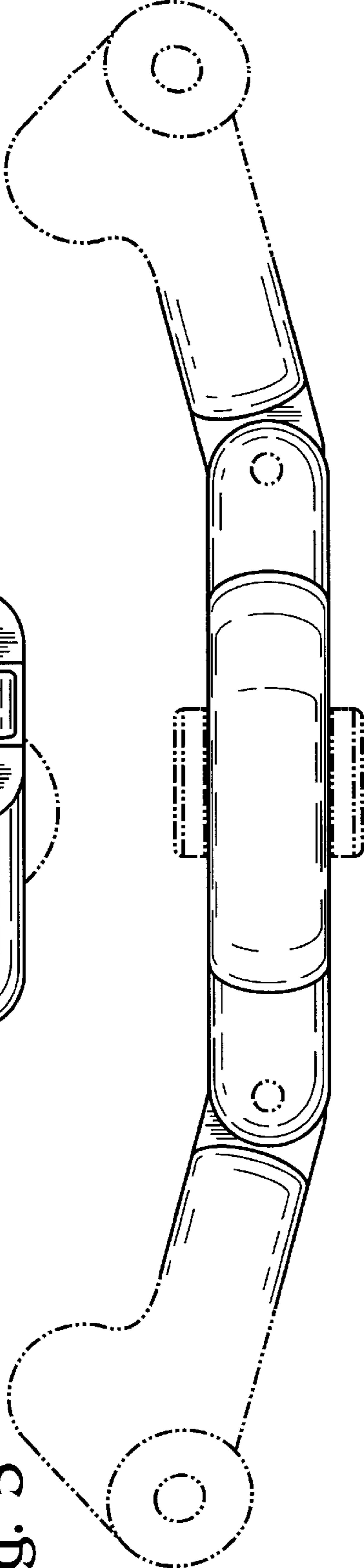


Fig. 6

