



US00D858773S

(12) **United States Design Patent** (10) **Patent No.:** **US D858,773 S**
Kugler et al. (45) **Date of Patent:** **** Sep. 3, 2019**

- (54) **LINK FOR APPARATUS FOR TREATING BODY TISSUE SPHINCTER**
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- (73) Assignee: **Torax Medical, Inc.**, Shoreview, MN (US)

- (**) Term: **15 Years**
- (21) Appl. No.: **29/627,842**
- (22) Filed: **Nov. 30, 2017**

Related U.S. Application Data

- (60) Continuation-in-part of application No. 14/445,723, filed on Jul. 29, 2014, which is a division of application No. 13/403,441, filed on Feb. 23, 2012, now abandoned, which is a division of application No. 12/610,633, filed on Nov. 2, 2009, now Pat. No. 8,187,164, which is a continuation of application No. 11/147,801, filed on Jun. 7, 2005, now Pat. No. 7,695,427.
- (51) **LOC (12) Cl.** **24-03**
- (52) **U.S. Cl.**
USPC **D24/155**
- (58) **Field of Classification Search**
USPC D24/155-157; D11/40, 41
CPC A61F 2/00; A61F 2/04; A61F 2/24
See application file for complete search history.

- (56) **References Cited**
U.S. PATENT DOCUMENTS
- D370,865 S * 6/1996 Brisk D11/40
- D472,838 S * 4/2003 Ziller D11/1
- D522,396 S * 6/2006 Hollis D11/1
- D601,056 S * 9/2009 Atallah D11/40
- 7,695,427 B2 4/2010 Kugler et al.
- 8,187,164 B2 5/2012 Kugler et al.
- D699,858 S * 2/2014 Neumann D24/215
- 2004/0123625 A1 * 7/2004 Waldman A44C 15/0035
63/12
- 2012/0150214 A1 6/2012 Kugler et al.
- 2014/0336696 A1 11/2014 Kugler et al.

- OTHER PUBLICATIONS
- Scrap Metal 23 16g 316L Surgical Steel Bent Curved Barbell (Year: 2019).*
- Design U.S. Appl. No. 29/622,739.
- U.S. Appl. No. 13/403,441.
- U.S. Appl. No. 14/445,723.

* cited by examiner

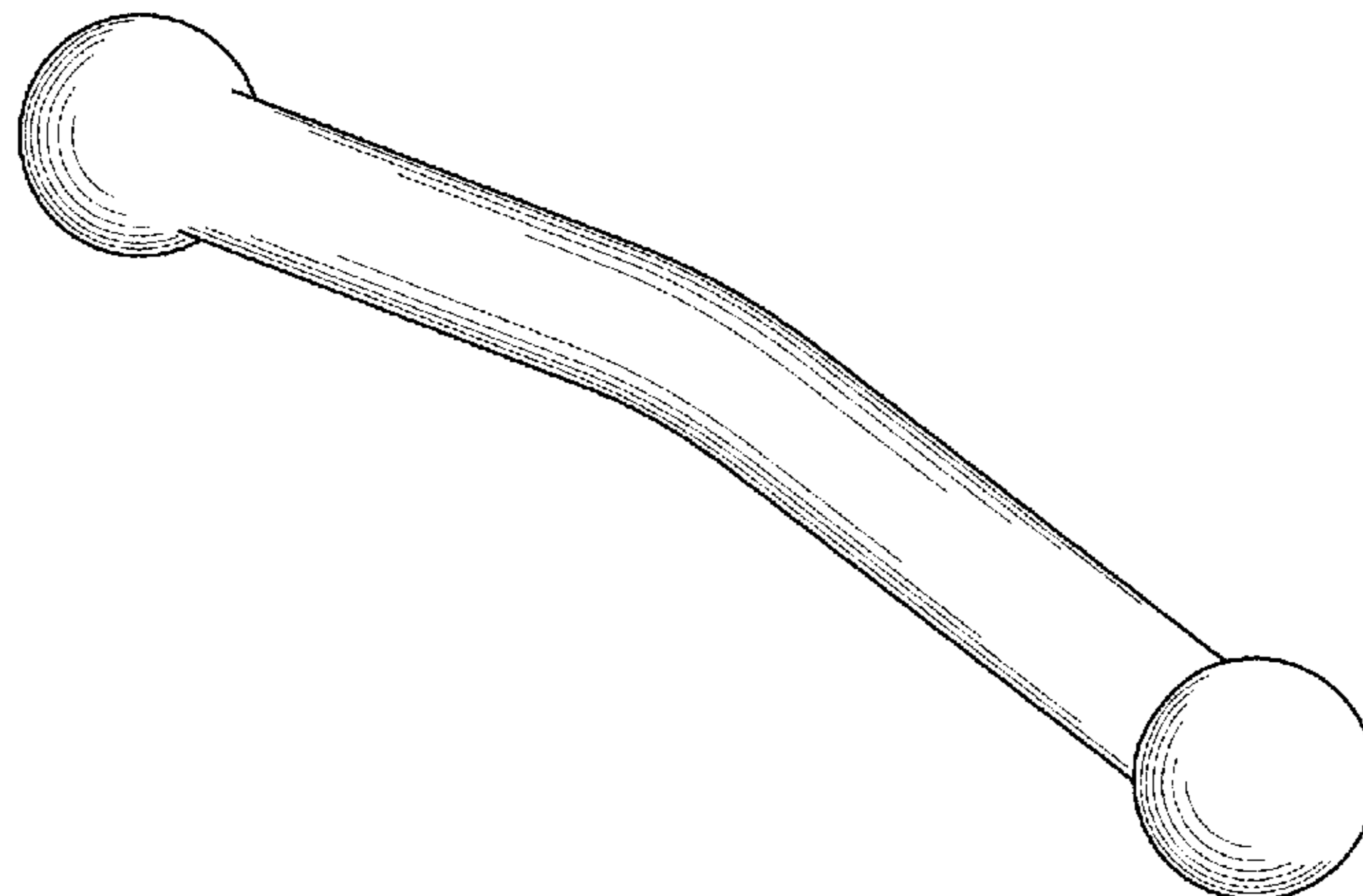
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(57) **CLAIM**
The ornamental design for a link for apparatus for treating body tissue sphincter, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a link for apparatus for treating body tissue sphincter, showing our new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a back elevational view thereof; FIG. 4 is a left elevational view thereof; FIG. 5 is a right elevational view thereof; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof.

1 Claim, 4 Drawing Sheets



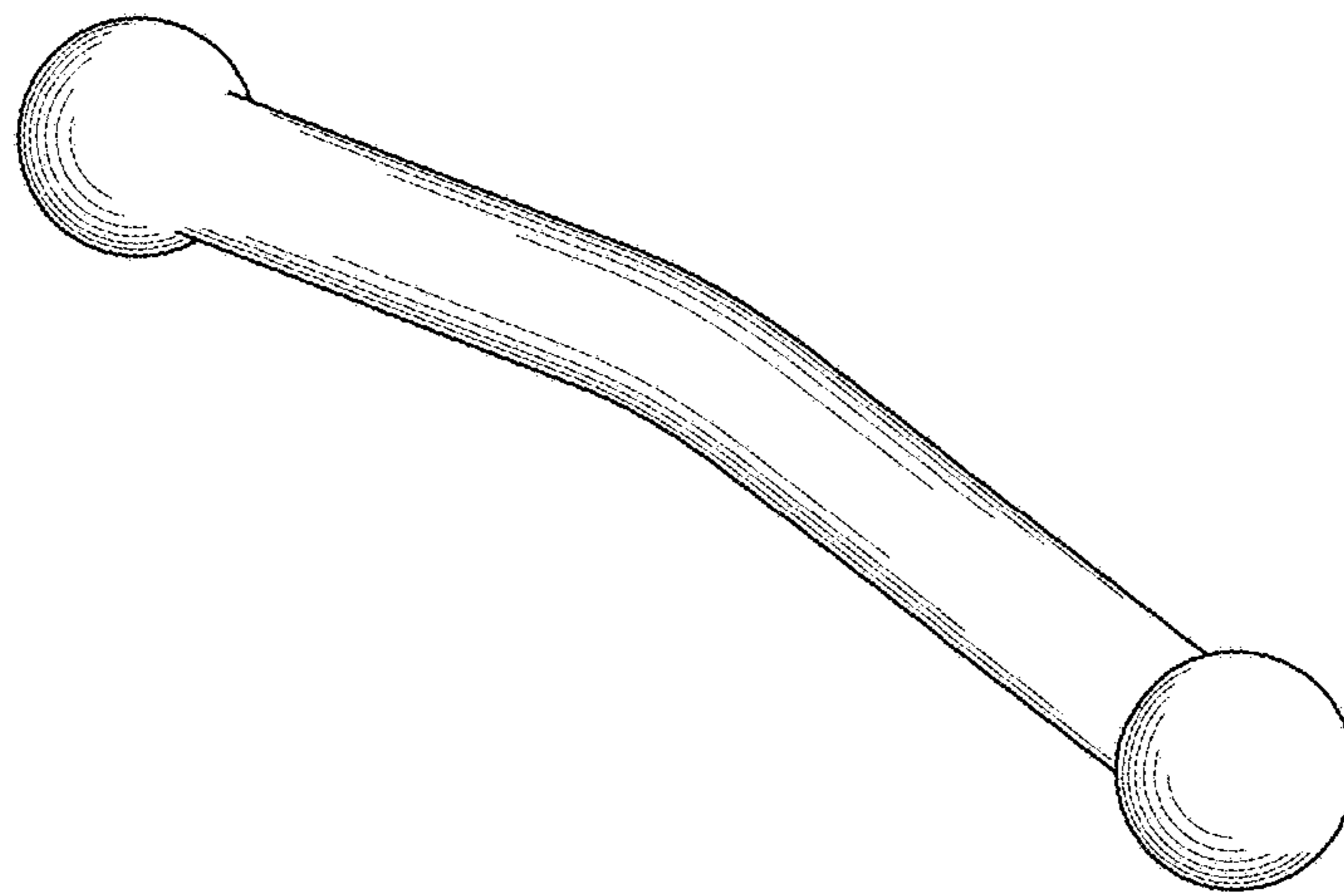


FIG. 1

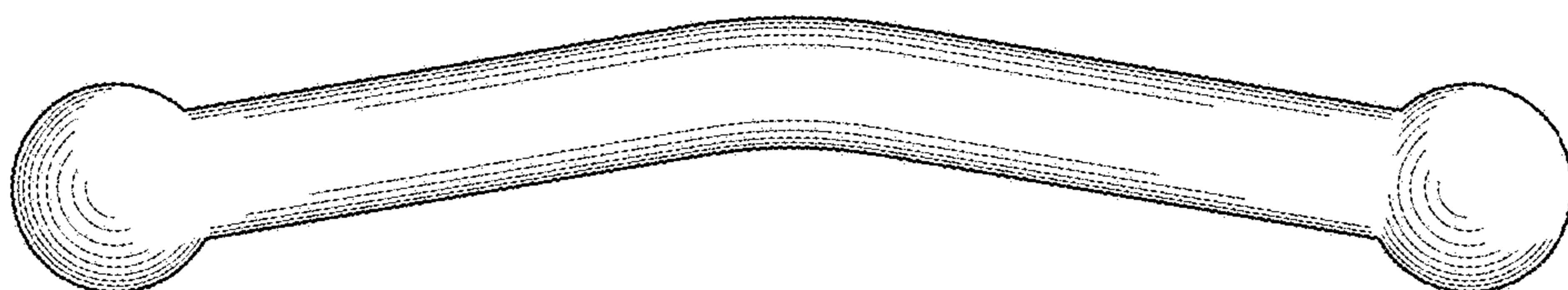


FIG. 2

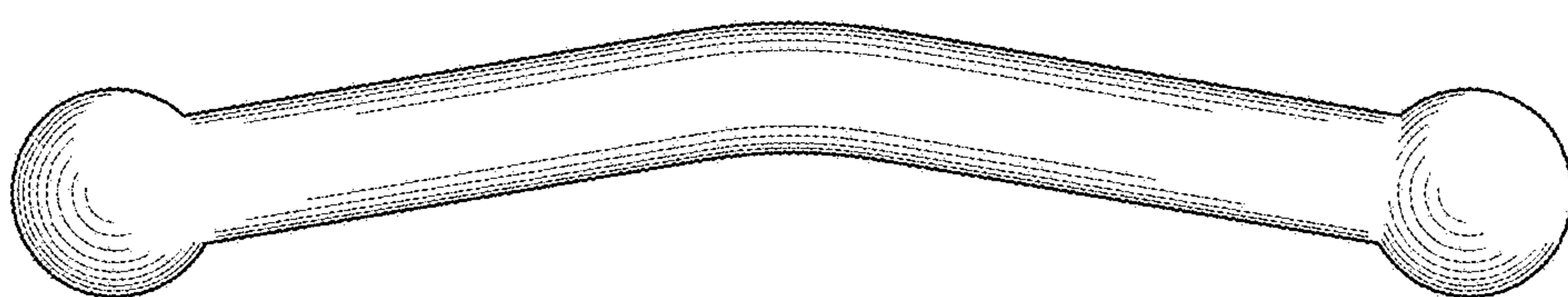


FIG. 3

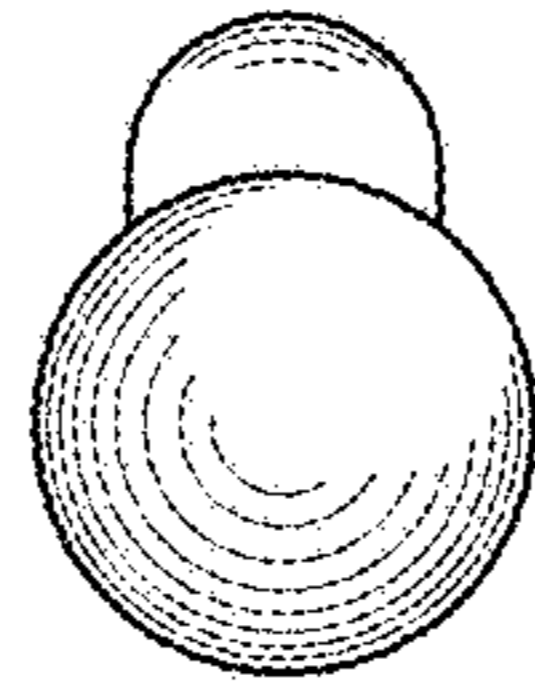


FIG. 4

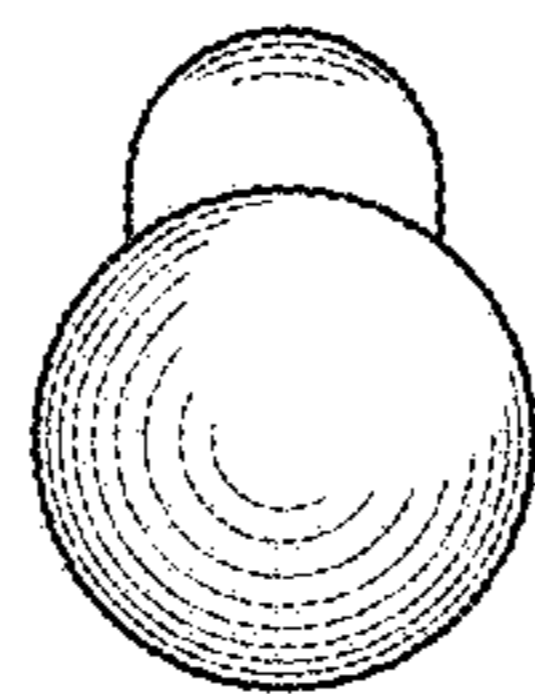


FIG. 5

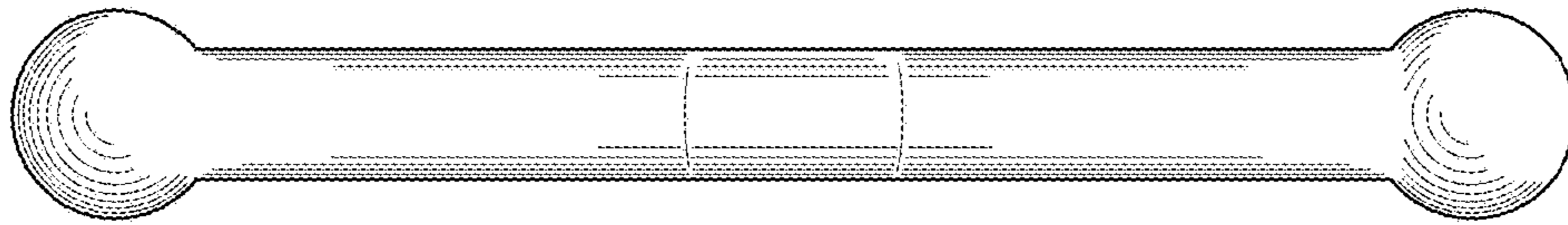


FIG. 6

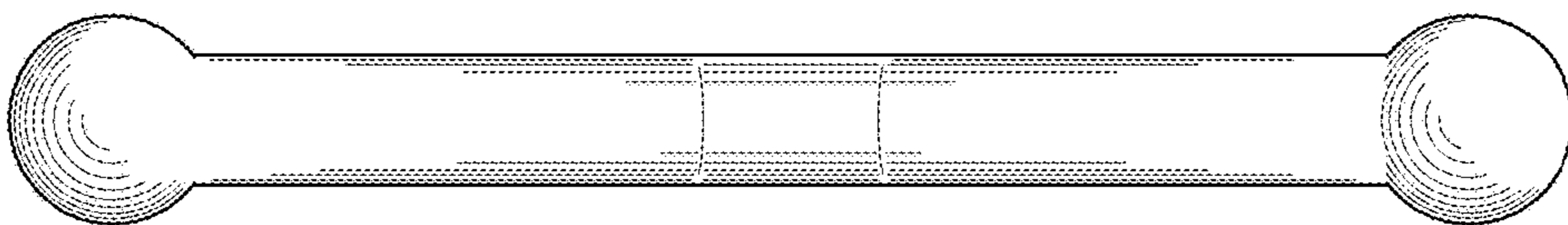


FIG. 7