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(12) **United States Design Patent** (10) **Patent No.:** **US D794,502 S**
Siegel (45) **Date of Patent:** **** Aug. 15, 2017**

(54) **FIGURINE LIMB JOINT**
(71) Applicant: **Kamal Siegel**, Monroe, WA (US)
(72) Inventor: **Kamal Siegel**, Monroe, WA (US)
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(52) **U.S. Cl.**
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(58) **Field of Classification Search**
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D8/354, 499; D10/30-32; 59/78, 79.2;
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CPC B25J 15/0009; B25J 15/10; B25J 15/08;
B25J 15/083; B25J 15/086; A61F 2/583;
A61F 2/586; A61F 2002/587; A61F 2/58;
A63H 3/04; A63H 3/46; A44C
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See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
D42,760 S * 7/1912 Kennon D11/15
D179,494 S * 1/1957 Sand D11/25
D207,344 S * 4/1967 Hucal D8/382

D233,456 S * 10/1974 Christiansen D21/658
D236,144 S * 7/1975 Christiansen D21/658
D236,520 S * 8/1975 Christiansen D21/658
D236,521 S * 8/1975 Christiansen D21/484
D281,860 S * 12/1985 Nadherny D8/382
4,630,762 A * 12/1986 Stringer A47F 8/02
223/66
D316,876 S * 5/1991 Heseltine D20/31
5,172,534 A * 12/1992 Milner E04B 2/12
446/104

(Continued)

OTHER PUBLICATIONS

A9RIG Tutorials—Swapping Limbs (YouTube), available Oct. 20, 2015, [online], [site visited Feb. 4, 2017]. Video available from internet, <URL: <https://www.youtube.com/watch?v=362WycQFC1M>.*

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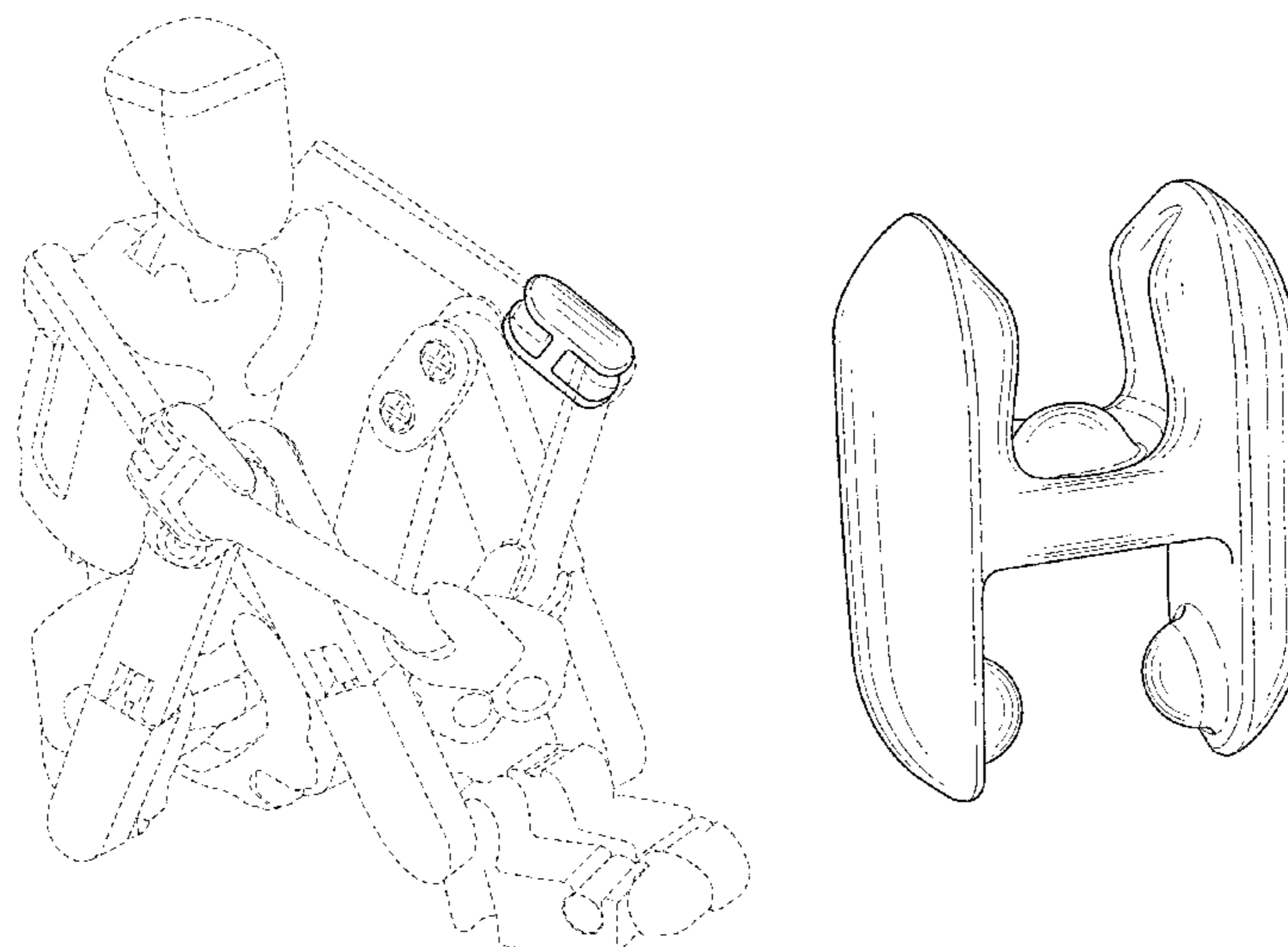
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Kevin Prince

(57) **CLAIM**
I claim the ornamental design for a figurine limb joint, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a figurine limb joint, showing my new design;
FIG. 2 is an enlarged perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left-side elevational view thereof, the right-side elevational view being a mirror image thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines showing a figurine in FIG. 1 are environmental and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D345,028 S * 3/1994 Alvarez Baranga D21/594
 D366,076 S * 1/1996 Pedersen D21/621
 D392,180 S * 3/1998 Bilow D8/382
 D420,064 S * 2/2000 Poirier D21/578
 D474,125 S * 5/2003 Haquet D11/12
 D492,613 S * 7/2004 Kim D11/12
 D492,893 S * 7/2004 Oddsen, Jr. D8/354
 7,040,587 B2 * 5/2006 Thompson B63B 17/02
 114/361
 D570,198 S * 6/2008 Mamula D8/354
 D587,564 S * 3/2009 Kodi D8/354
 D652,286 S * 1/2012 Mair D8/356
 D702,530 S * 4/2014 Hasegawa D8/349
 D714,886 S * 10/2014 Matos A63H 3/00
 D21/621
 D714,887 S * 10/2014 Matos A63H 3/00
 D21/621

D727,138 S * 4/2015 Cross D8/382
 D732,999 S 6/2015 Siegel
 D735,603 S * 8/2015 Siegel D11/160
 D768,471 S * 10/2016 Marquez D8/382
 2006/0189248 A1 * 8/2006 O'Brien A63H 3/04
 446/120
 2014/0155228 A1 * 6/2014 Salerno A63B 69/004
 482/84

OTHER PUBLICATIONS

A9RIG—Swapping Forearms (YouTube), available Dec. 30, 2015, [online], [site visited Feb. 4, 2017]. Video available from internet, <URL: https://www.youtube.com/watch?v=0ImLs_vZVoY.
 New Articulated Hand on Older Model (via A9 RIG Toys), available Dec. 26, 2015, [online], [site visited Feb. 4, 2017]. Available from internet, <URL: <https://store.digitaldouble.net/blogs/a9updates?page=53>.*

* cited by examiner

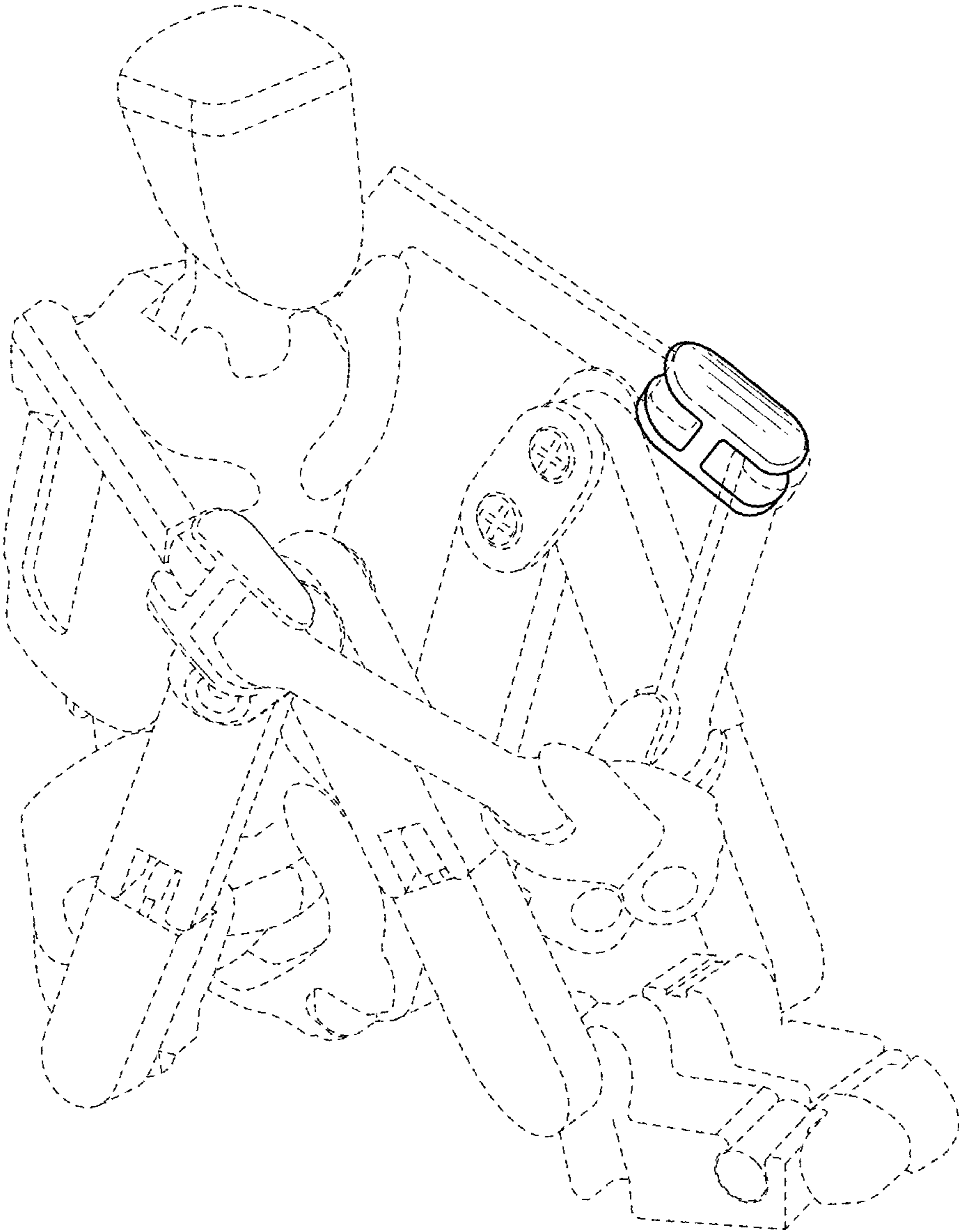


FIG. 1

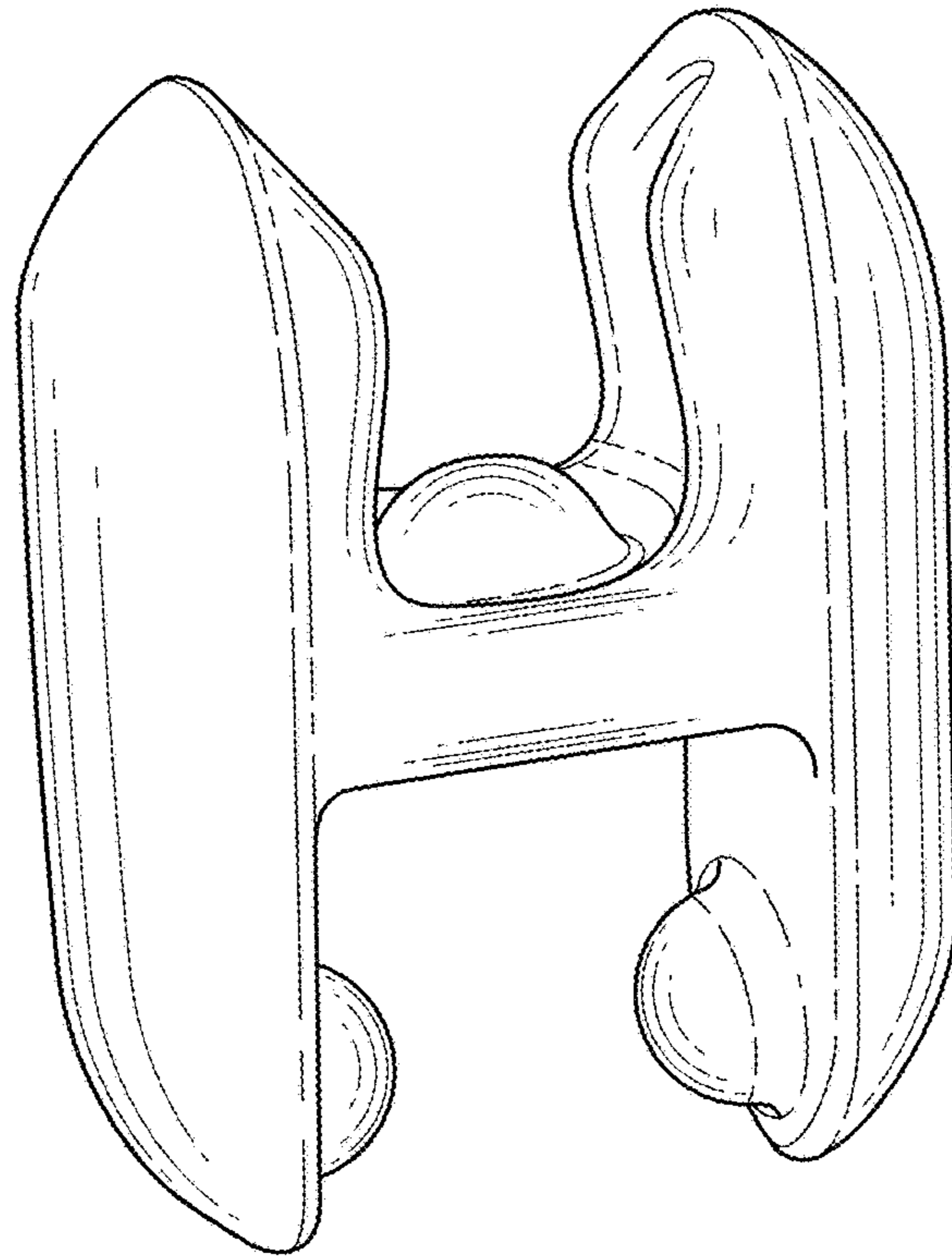


FIG. 2

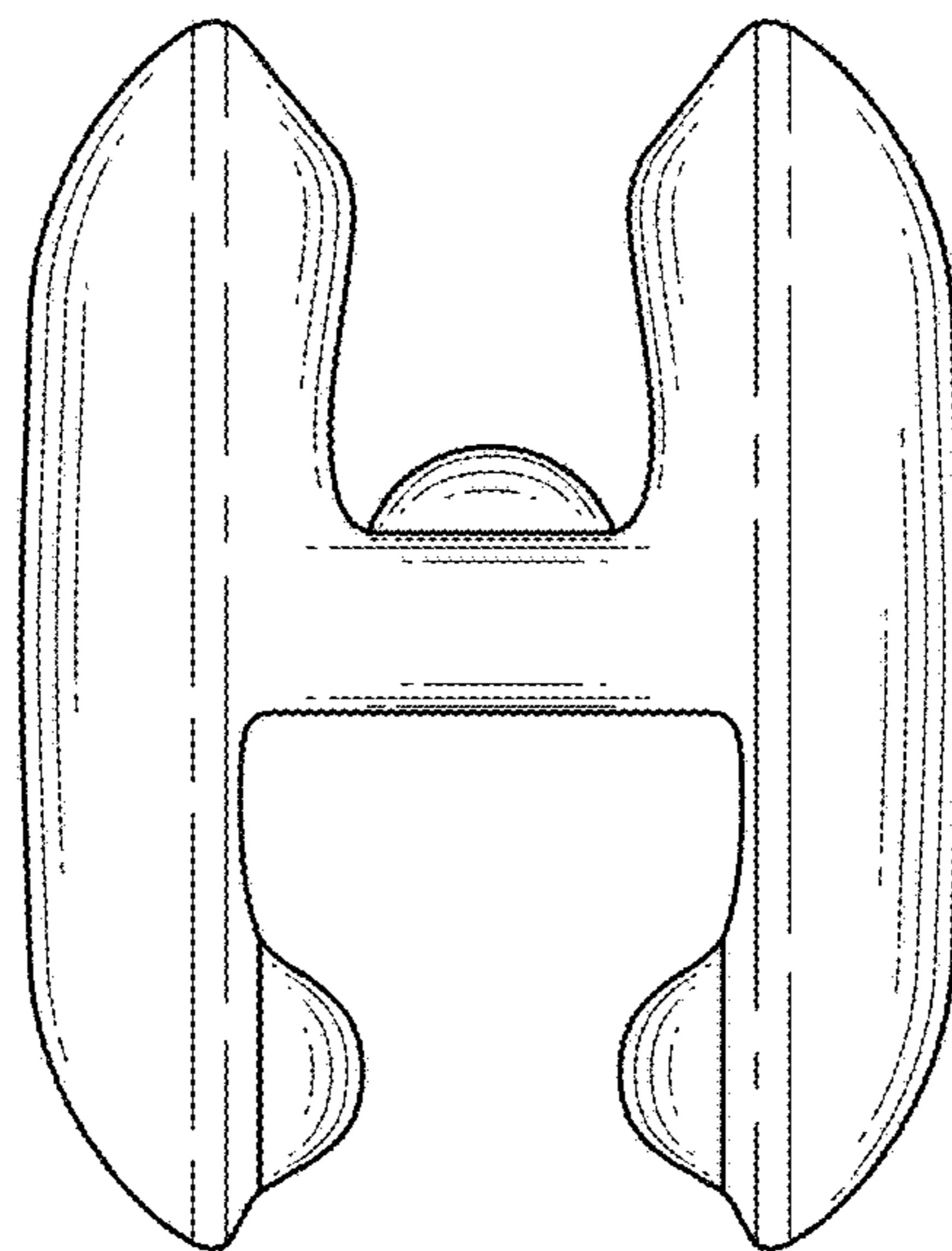


FIG. 3

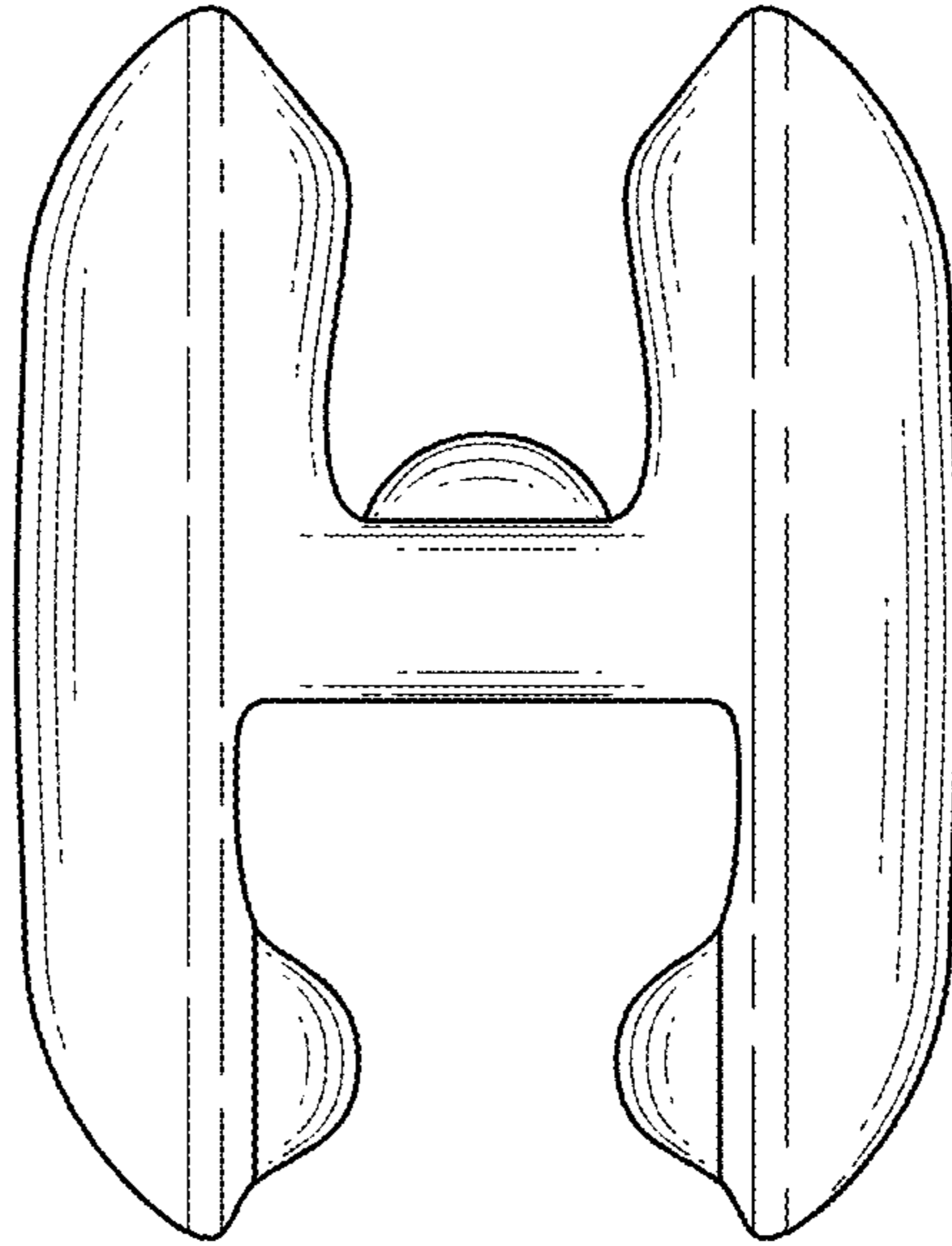


FIG. 4

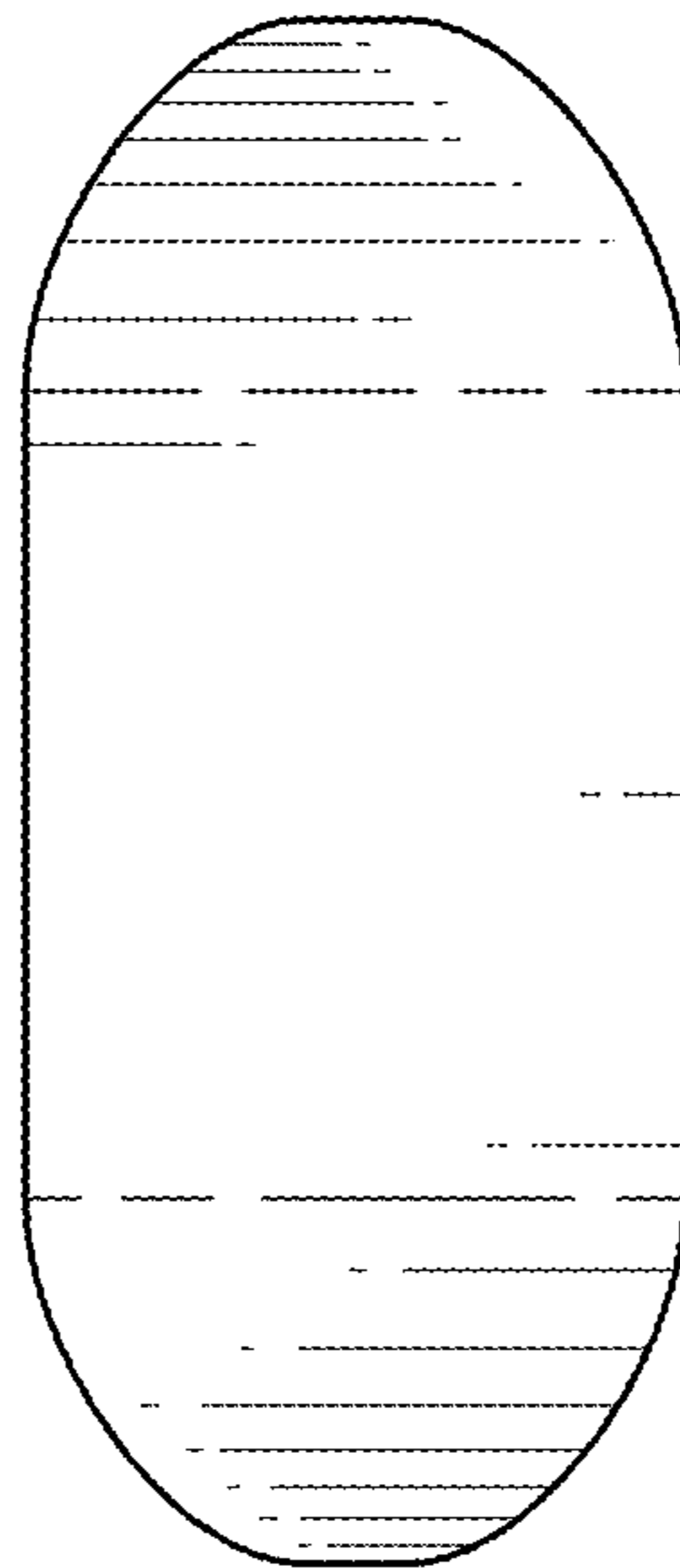


FIG. 5

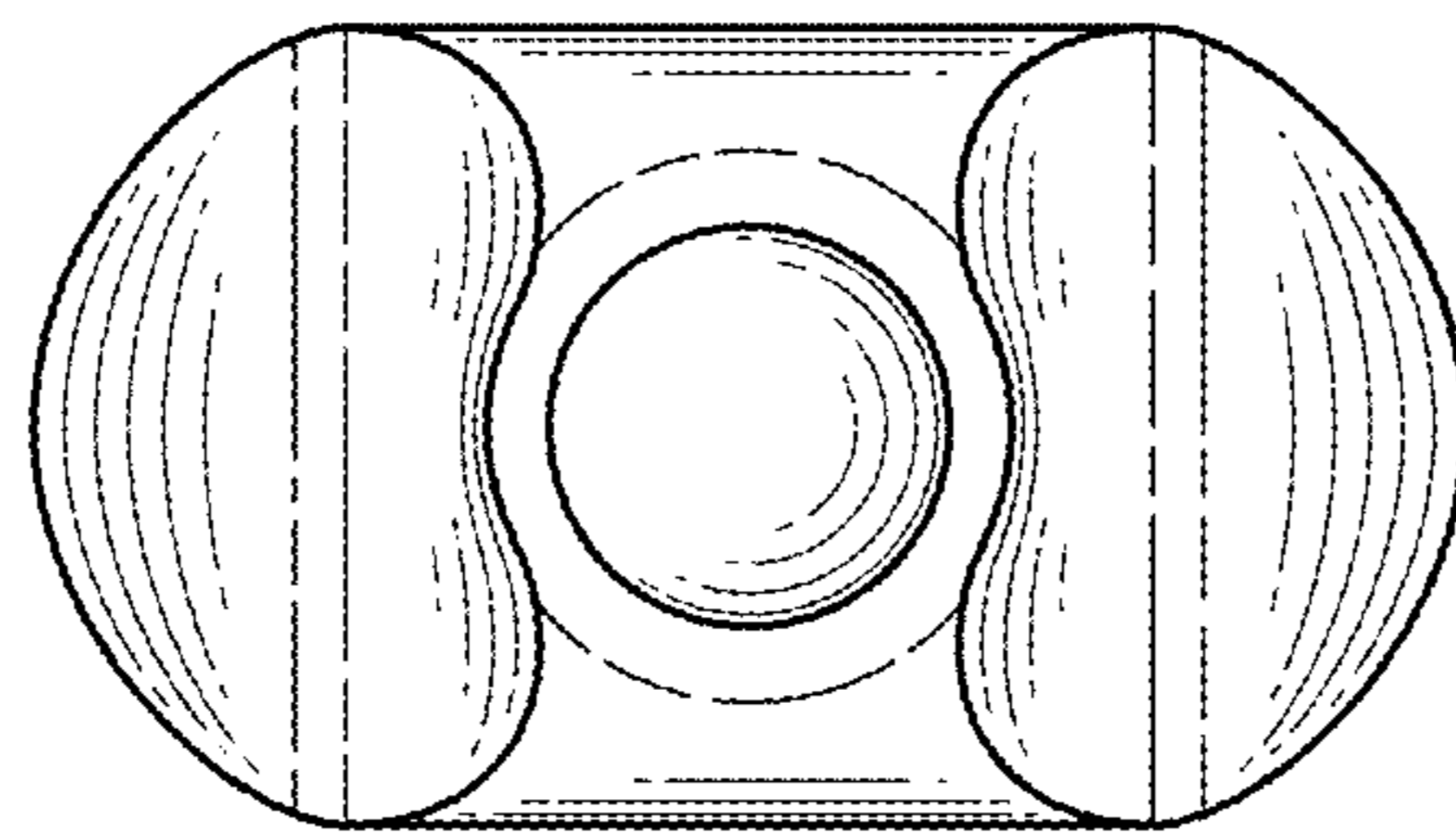


FIG. 6

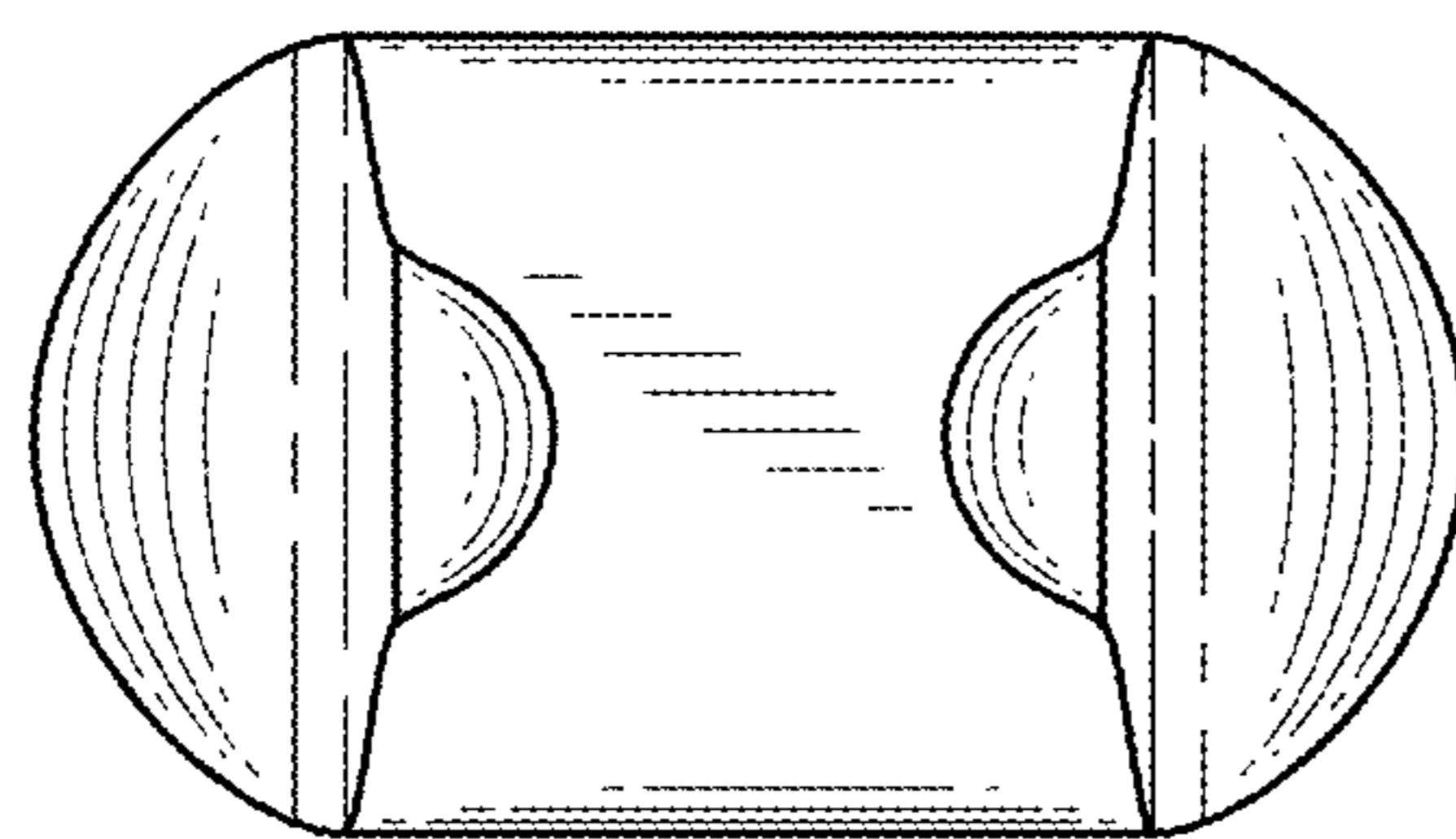


FIG. 7