



US00D958969S

(12) **United States Design Patent** (10) **Patent No.:** **US D958,969 S**
Prentice et al. (45) **Date of Patent:** **** Jul. 26, 2022**

(54) **FACE MASK FRAME**

(56) **References Cited**

(71) Applicant: **Fisher & Paykel Healthcare Limited**,
Auckland (NZ)

U.S. PATENT DOCUMENTS

(72) Inventors: **Craig Robert Prentice**, Auckland (NZ);
Bernard Tsz Lun Ip, Auckland (NZ);
Mark Arvind McLaren, Auckland
(NZ); **Kyle Gregory Brown**, Auckland
(NZ); **Chris Onin Limpin Hipolito**,
Auckland (NZ); **Mark Richard**
Tomlinson, Auckland (NZ); **Melissa**
Catherine Bornholdt, Auckland (NZ)

| | | | |
|--------------|---------|--------------------|---------------------------|
| 4,522,369 A | 6/1985 | Ansite | |
| 4,630,604 A | 12/1986 | Montesi | |
| D383,204 S | 9/1997 | Lomas et al. | |
| D476,407 S | 6/2003 | Snyder | |
| 6,631,718 B1 | 10/2003 | Lovell et al. | |
| 6,691,707 B1 | 2/2004 | Gunaratnam et al. | |
| 6,817,362 B2 | 11/2004 | Gelinas et al. | |
| D504,947 S | 5/2005 | McAuley et al. | |
| D539,901 S | 4/2007 | McAuliffe et al. | |
| 7,290,546 B2 | 11/2007 | Sprinkle et al. | |
| D556,899 S | 12/2007 | Veliss et al. | |
| D579,105 S | 10/2008 | Jones et al. | |
| D585,979 S * | 2/2009 | Stallard | D24/110.1 |
| D591,420 S * | 4/2009 | Selvarajan | D24/110.1 |
| D597,202 S | 7/2009 | Reid et al. | |
| D597,660 S * | 8/2009 | Maurer | G06K 7/10801 D24/110.1 |
| D619,449 S | 7/2010 | Smith | |
| 7,793,987 B1 | 9/2010 | Busch et al. | |
| D637,283 S | 5/2011 | Selvarajan et al. | |
| D651,304 S | 12/2011 | Edwards et al. | |
| D656,231 S | 3/2012 | Henry et al. | |
| D673,245 S | 12/2012 | Cooney | |
| D679,376 S | 4/2013 | Von Hollen et al. | |
| D679,377 S | 4/2013 | Von Hollen et al. | |
| D679,378 S | 4/2013 | Von Hollen et al. | |
| D683,447 S | 5/2013 | Olsen et al. | |
| D691,257 S | 10/2013 | Siew et al. | |
| D692,554 S | 10/2013 | Siew et al. | |
| D693,459 S | 11/2013 | Prentice | |
| D695,887 S | 12/2013 | Ozolins et al. | |
| D696,767 S | 12/2013 | Scheiner et al. | |
| D697,203 S | 1/2014 | Clarke et al. | |
| D706,413 S | 6/2014 | Veliss et al. | |
| 8,789,525 B2 | 7/2014 | Snow | |
| D717,945 S | 11/2014 | Neff et al. | |
| 8,950,404 B2 | 2/2015 | Formica et al. | |
| D740,934 S | 10/2015 | Formica et al. | |
| 9,155,855 B2 | 10/2015 | Tebbutt | |
| D748,242 S | 1/2016 | Campbell et al. | |
| D751,188 S | 3/2016 | Skipper et al. | |
| D752,199 S | 3/2016 | Berkman | |
| D753,813 S | 4/2016 | Ozolins et al. | |
| D754,328 S | 4/2016 | Bowsher | |
| D757,252 S | 5/2016 | Von Moger et al. | |
| D758,564 S | 6/2016 | Eves et al. | |
| D764,049 S | 8/2016 | Cullen et al. | |
| D767,750 S | 9/2016 | Nakai et al. | |
| D769,440 S | 10/2016 | Amarasinghe et al. | |

(73) Assignee: **Fisher & Paykel Healthcare Limited**,
Auckland (NZ)

(*) Notice: This patent is subject to a terminal dis-
claimer.

(**) Term: **15 Years**

(21) Appl. No.: **29/654,233**

(22) Filed: **Jun. 21, 2018**

Related U.S. Application Data

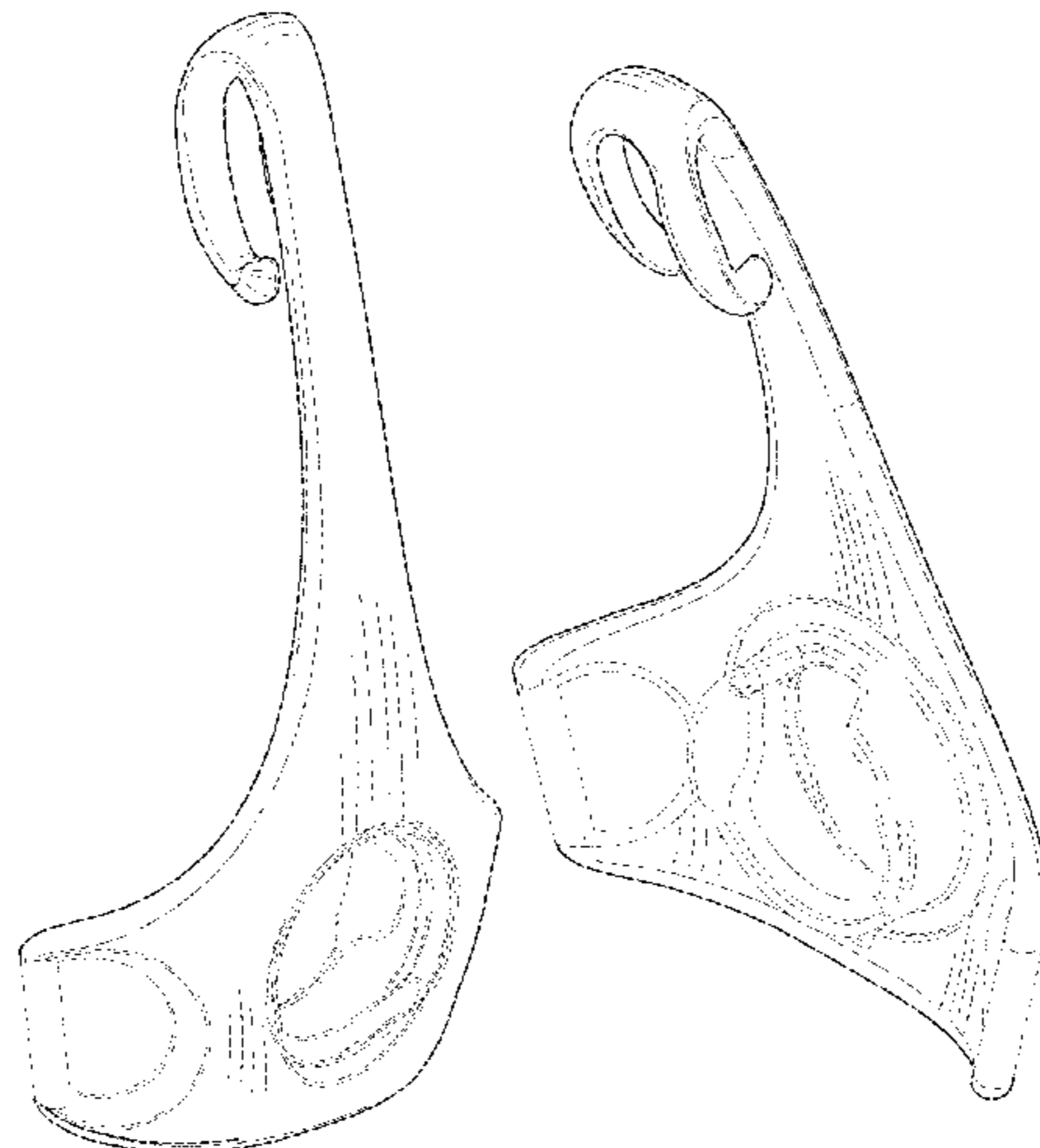
(63) Continuation of application No. 29/595,877, filed on
Mar. 2, 2017, now Pat. No. Des. 824,021, which is a
continuation of application No. 29/540,693, filed on
Sep. 25, 2015, now Pat. No. Des. 784,516.

(51) **LOC (13) Cl.** **29-02**

(52) **U.S. Cl.**
USPC **D24/110.4**

(58) **Field of Classification Search**
USPC D24/110-110.5, 127, 164
CPC A61M 16/0605; A61M 16/0622; A61M
16/06; A61M 16/0616; A61M 16/0661;
A61M 16/0633; A61M 16/0644; A61M
16/0816; A61M 16/08; A61M 16/0666;
A61M 2210/0618; A61M 16/0683

See application file for complete search history.



OTHER PUBLICATIONS

Fisher & Paykel Announces Eson 2 Mask at Investor Day. Sleep Review. Oct. 12, 2015. <<http://www.sleepreviewmag.com/2015/10/fisher-paykel-announces-eson-2-mask-investor-day/>>.

New—Eson 2 Fisher & Paykel Nasal Mask. CPAP Victoria: Snoring & Sleep Apnoea Solutions, cpapvictoria.com.au. Date accessed: May 21, 2016. <<http://cpapvictoria.com.au/new-eson-2-fisher-paykel-nasal-mask.html>>.

Fisher & Paykel Eson 2 Nasal Mask. CPAP Direct, cpapdirect.com.au. Date accessed: May 21, 2016. <<https://cpapdirect.com.au/wp-content/uploads/2-15/12/Eson2-Exploded-Image.jpg>>.

Swivel for Fisher Paykel Eson2 Nasal Mask #400FPH241. CPAP Australia. www.cpapaustralia.com.au. Date accessed: May 21, 2016. <<https://www.cpapaustralia.com.au/shopping/swivel-for-fisher-paykel-eson2-nasal-mask-400fph241.html>>.

Office Action for U.S. Appl. No. 29/540,662 dated May 19, 2016.

Office Action for U.S. Appl. No. 29/540,681 dated May 19, 2016.

Office Action for U.S. Appl. No. 29/540,693 dated Jun. 2, 2016.

Office Action for U.S. Appl. No. 29/540,684 dated Sep. 15, 2016.

Office Action for U.S. Appl. No. 29/540,680 dated Jun. 2, 2016.

S-1225, image postdate Jul. 30, 2017, site visited Nov. 24, 2017, (online), <https://www.tineye.com/search/5a303183b2900291d1429fe660f391f2c1a0f159/?sort=crawl_date&order=asc>.

Direct-home-medical-parts-for-cpap-masks-bipap-masks, image post date Sep. 27, 2017, site visited Nov. 24, 2017, (online), <<https://www.tineye.com/search/58ef6f11e162268d500494d731e8e5c6c671dc48/>>.

F&P Eson 2 Nasal CPAP Mask Pack with Headgear, image post date Nov. 20, 2016, site visited Nov. 24, 2017, (online), <<http://www.directhomemedical.com/eson-2-nasal-cpap-mask-fisher-paykel-healthcare.html#reviews>>.

* cited by examiner

Primary Examiner — Mary Shannon Malley

Assistant Examiner — Lee D. Starr

(74) Attorney, Agent, or Firm — Knobbe Martens Olson & Bear LLP

(57)

CLAIM

The ornamental design for a face mask frame, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, and side perspective view of a face mask frame showing our new design;

FIG. 2 is a top, rear and side perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a first side view thereof;

FIG. 6 is a second side view thereof;

FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The dash-dot-dash broken lines define the bounds of the claimed design and form no part thereof. The dash-dash broken lines illustrate portions of the face mask frame that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

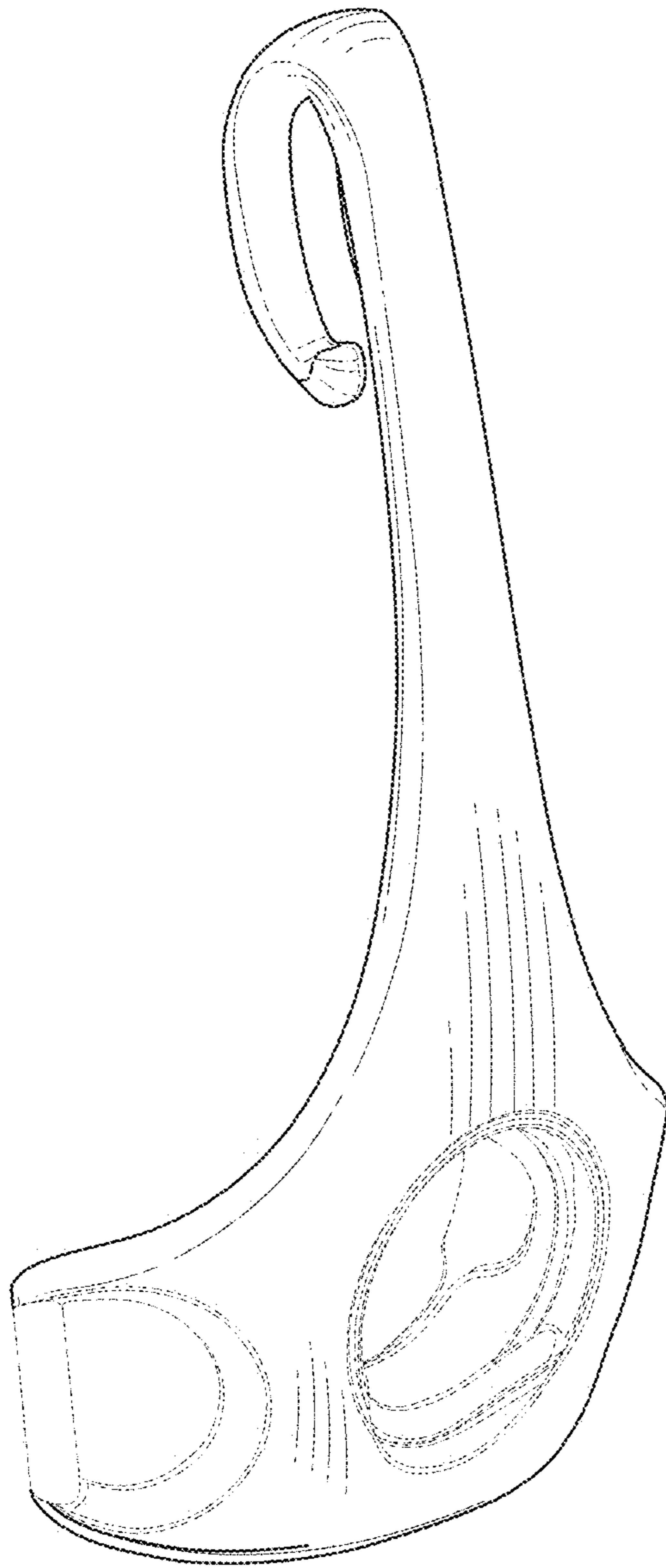


FIG. 1

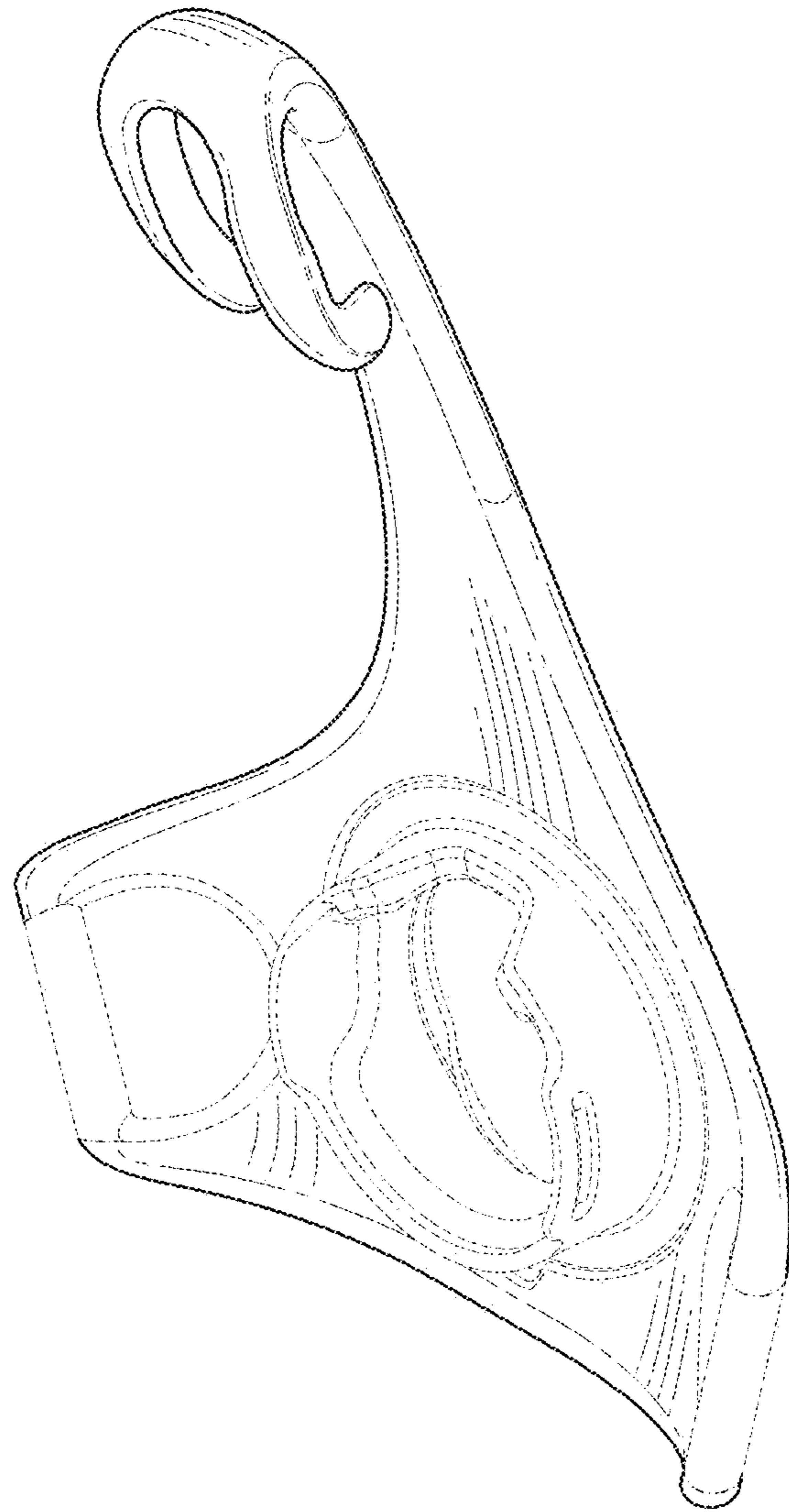


FIG. 2

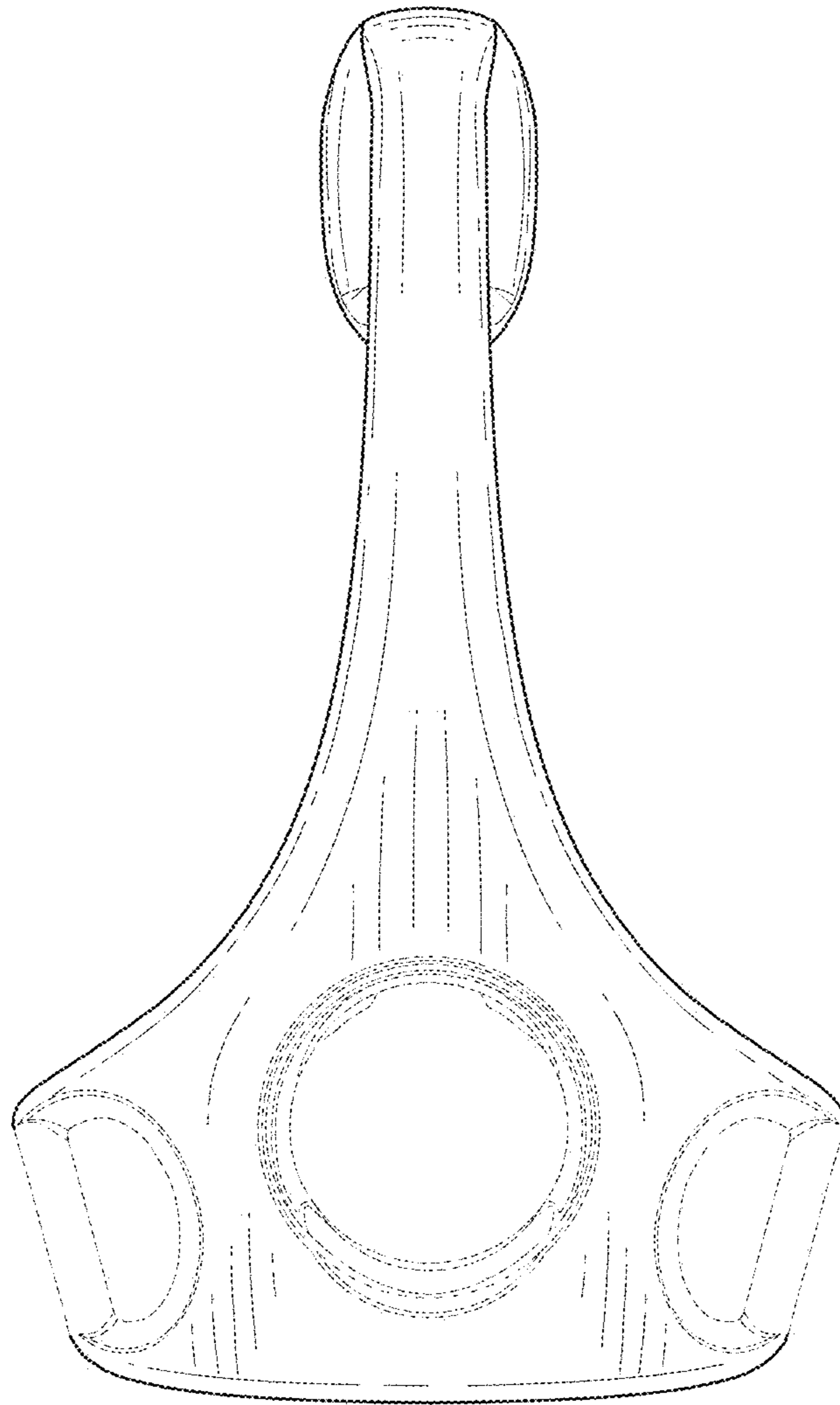


FIG. 3

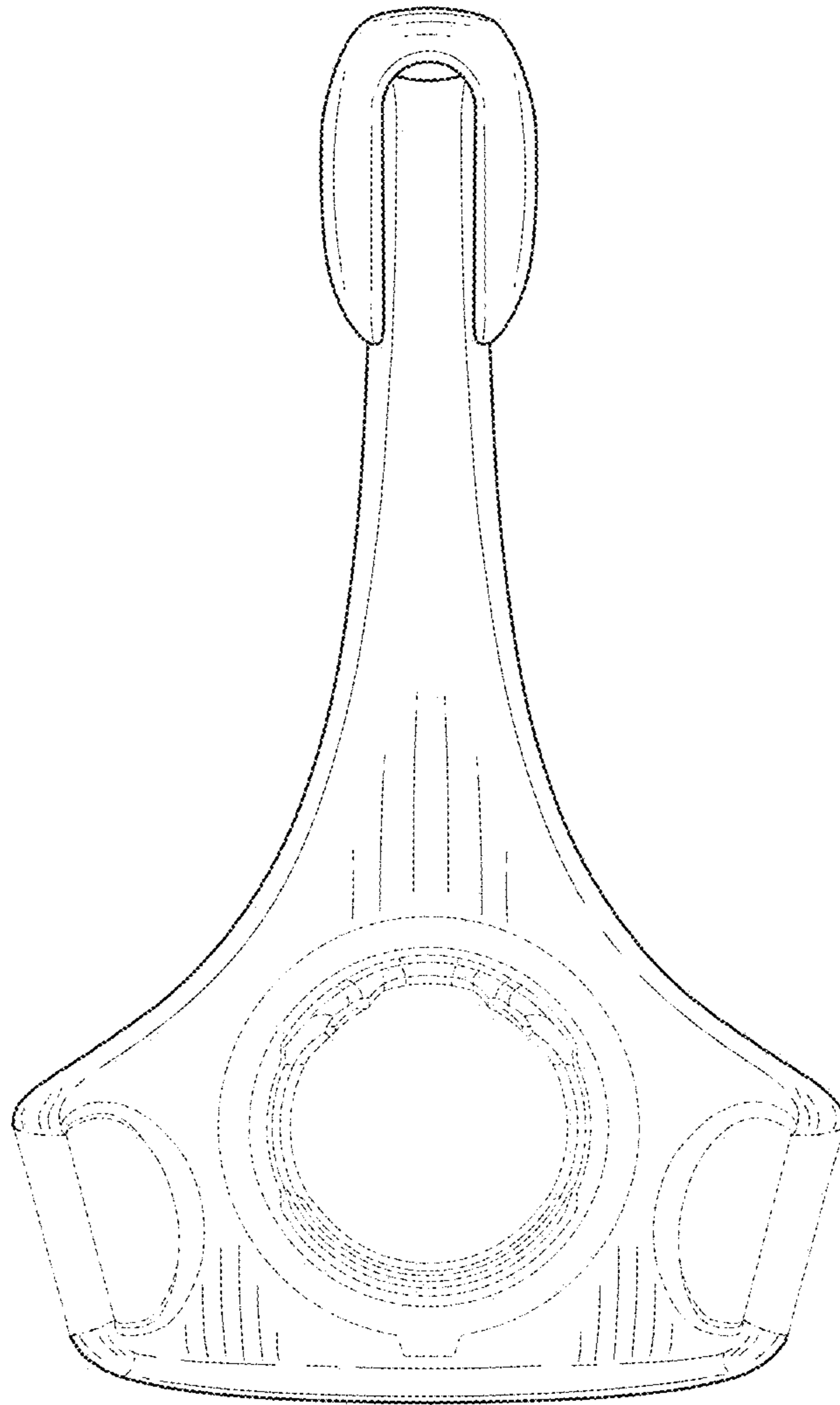


FIG. 4

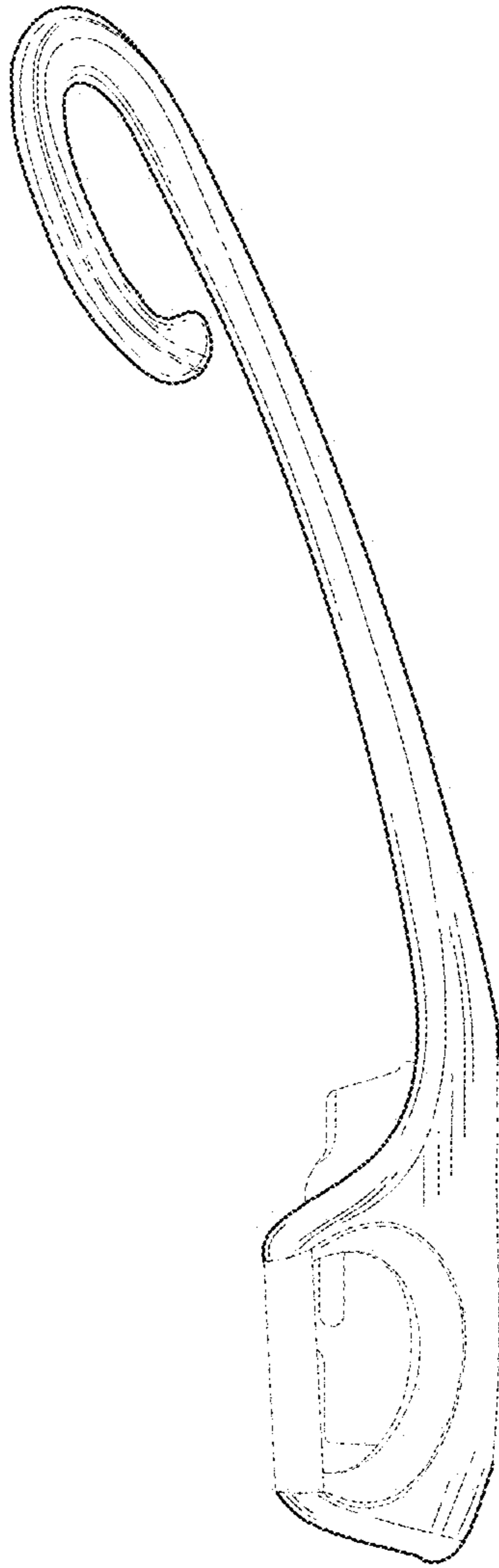


FIG. 5

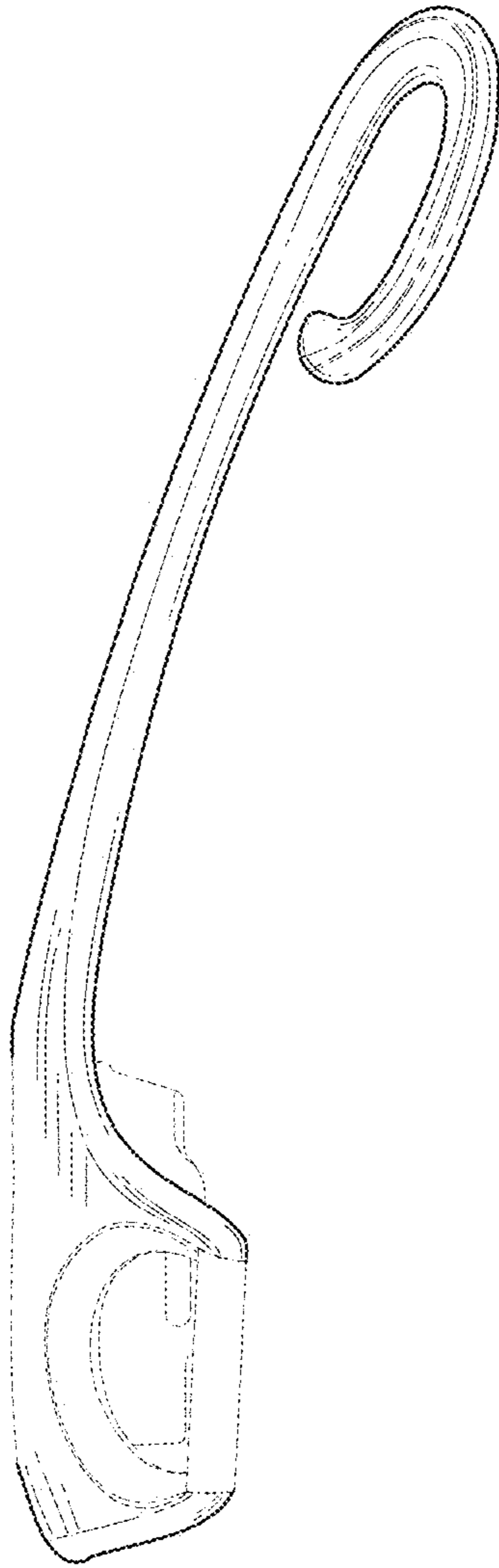


FIG. 6

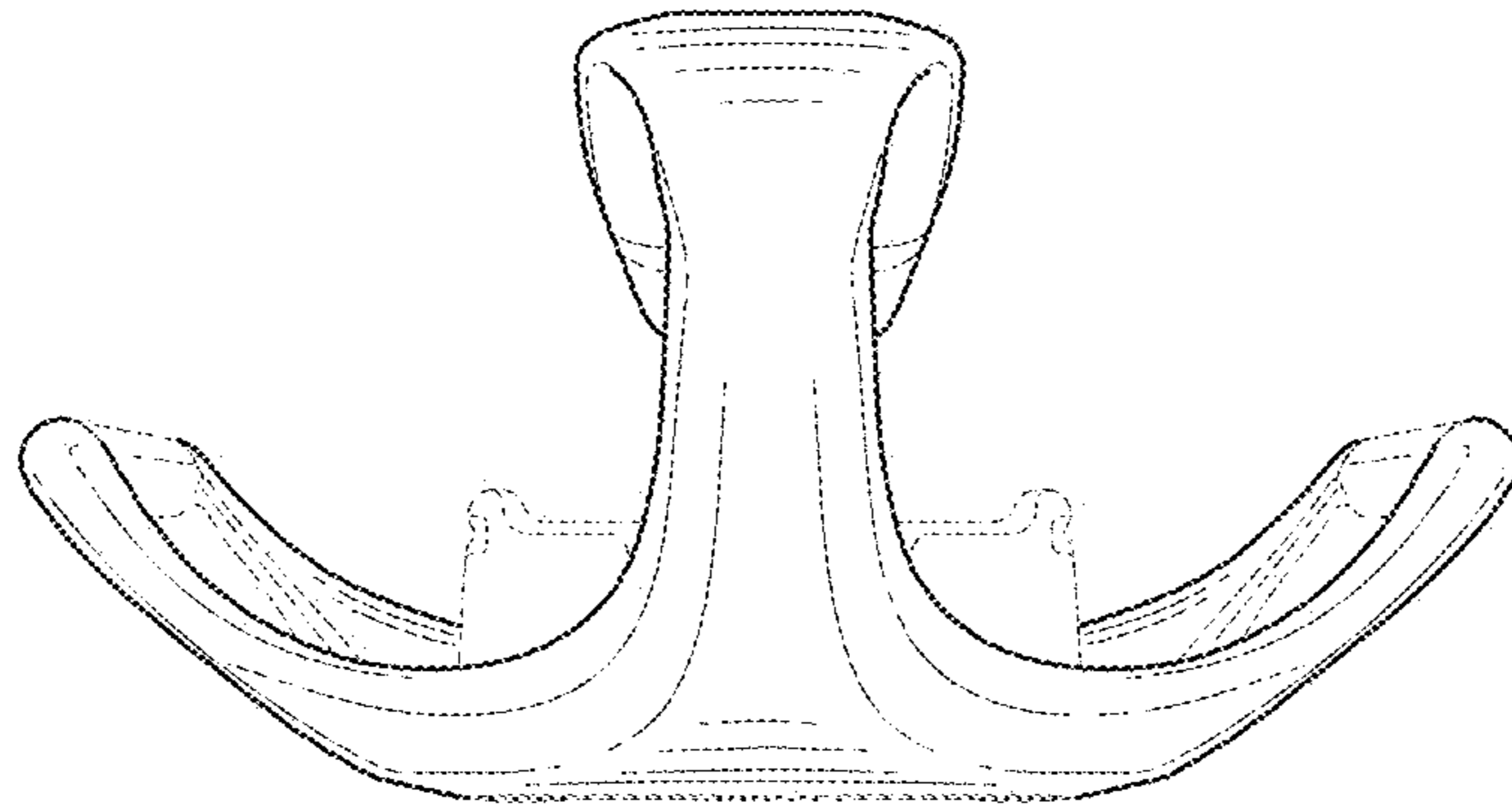


FIG. 7

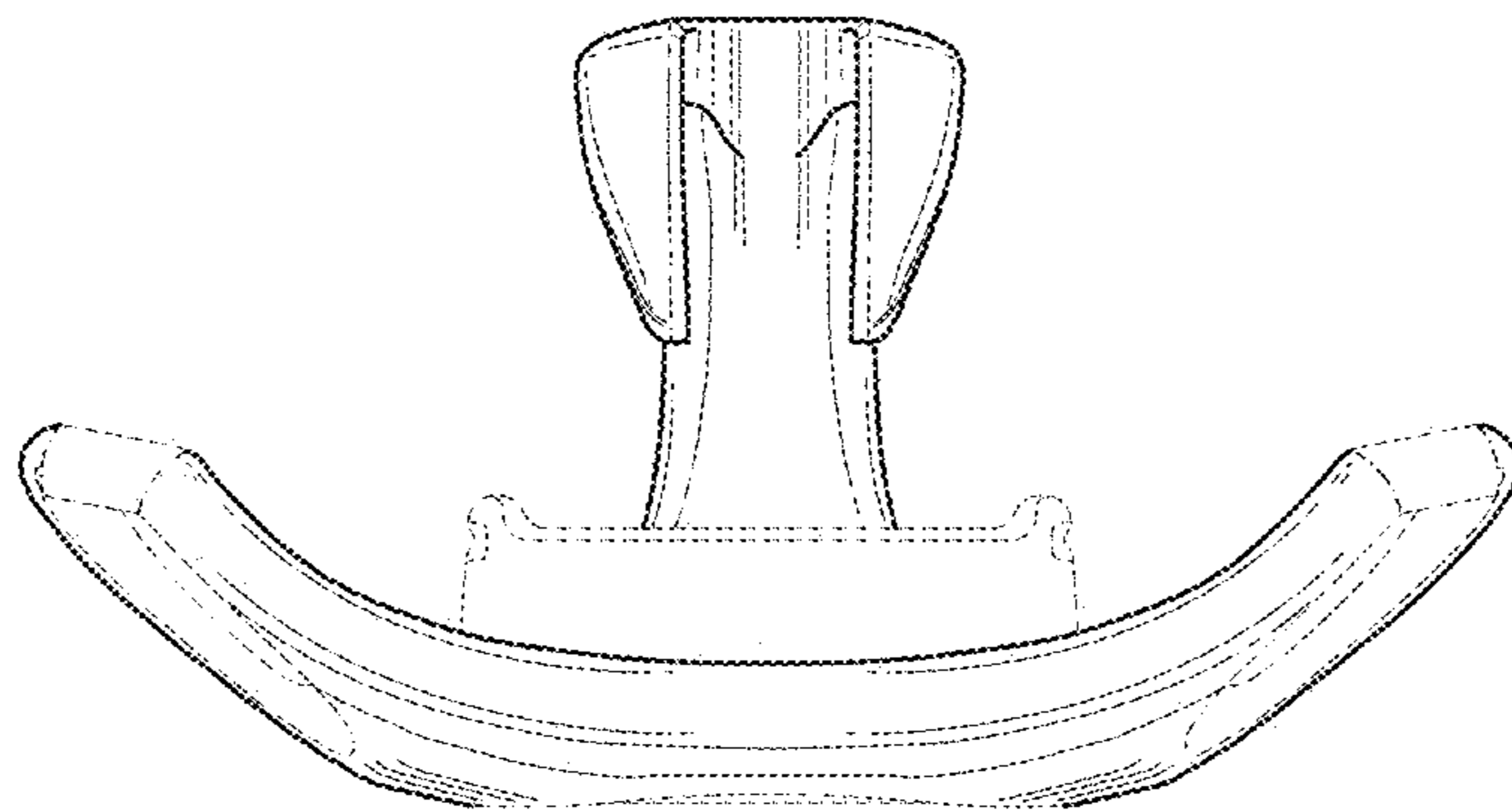


FIG. 8