US00D985115S

(12) United States Design Patent

Wood

(10) Patent No.: US D985,115 S
(45) Date of Patent: ** May 2, 2023

(54) **SLEEP APNEA NASAL PILLOWS DEVICE**

(71) Applicant: **REMSleep Holdings Inc**, Tampa, FL (US)

(72) Inventor: **Thomas Jackson Wood**, Waycross, GA (US)

(73) Assignee: **REMSleep Holdings Inc.**, Tampa, FL (US)

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

(21) Appl. No.: **29/763,547**

(22) Filed: **Dec. 23, 2020**

Related U.S. Application Data

(63) Continuation-in-part of application No. 15/595,990, filed on May 16, 2017, now Pat. No. 10,987,481.

(51) **LOC (14) Cl.** **29-02**

(52) **U.S. Cl.**
USPC **D24/110.4**; D24/110.1

(58) **Field of Classification Search**
USPC D24/106, 108, 110, 110.1, 110.4, 110.5, D24/121, 127–129, 164, 184, 231
CPC A61M 16/0683; A61M 16/0875; A61M 16/0666; A61M 16/0605; A61M 16/0611; A61M 16/208; A61M 2205/42; A62B 23/06
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D612,933	S *	3/2010	Prentice	D24/110.4
D664,639	S *	7/2012	Hoke	D24/108
D674,480	S *	1/2013	Prentice	D24/110.4
D687,539	S *	8/2013	Matula, Jr.	D24/110.1
D746,468	S *	12/2015	Meadows	D24/106
9,901,700	B2 *	2/2018	McAuley	A61M 16/0611
D863,540	S *	10/2019	Collazo	D24/110.1
D868,240	S *	11/2019	Collazo	D24/110.1
D878,545	S *	3/2020	Scheiner	D24/110
10,987,481	B2 *	4/2021	Wood	A61M 16/0683
2006/0283461	A1	12/2006	Lubke et al.	

(Continued)

FOREIGN PATENT DOCUMENTS

EM	000683396-0001	*	5/2007
JP	D1430470	*	12/2011

OTHER PUBLICATIONS

ResMed Nasal Pillow. Jun. 6, 2017. Site visited Dec. 3, 2022. [https://www.amazon.com/ResMed-AirFit-Nasal-Pillows-Cushions/dp/B01N0SXUC4/ref=sr_1_2?keywords=sleep+apnea+nasal+pillow&qid=1670122899&sprefix=sleep+apnea+nasal%2Caps%2C152&sr=8-2] (Year: 2017).*

(Continued)

Primary Examiner — Wendy L Arminio
Assistant Examiner — Maheen Khurshid
(74) *Attorney, Agent, or Firm* — Larson & Larson, P.A.; Frank Liebenow; Justin P. Miller

(57) **CLAIM**

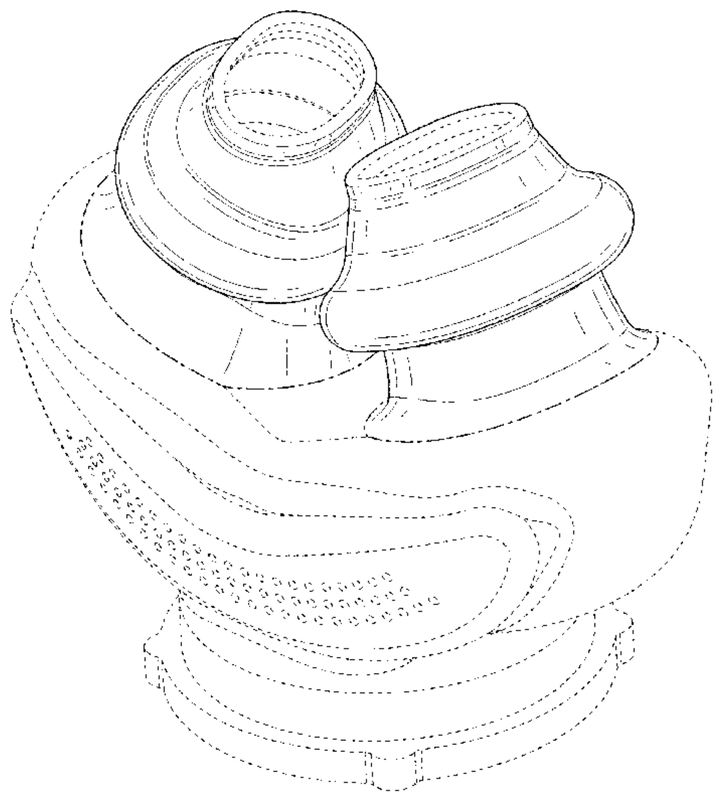
The ornamental design for a sleep apnea nasal pillows device, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of a sleep apnea nasal pillows device showing my new design;
FIG. **2** is a top plan view thereof;
FIG. **3** is a bottom plan elevation view thereof;
FIG. **4** is a right-side elevation view thereof;
FIG. **5** is a left-side elevation view thereof;
FIG. **6** is a front elevation view thereof; and,
FIG. **7** is a rear elevation view thereof.

The dash-dash broken lines in the drawings depict portions of the sleep apnea nasal pillows device that form no part of the claimed design. The dot-dash broken lines in the drawings depict boundaries of the claimed design and form no part thereof.

1 Claim, 6 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

2016/0015921	A1	1/2016	Harrison et al.	
2017/0143926	A1*	5/2017	Allum	A61M 16/0816
2017/0368285	A1*	12/2017	Wood	A61M 16/0683
2018/0078725	A1	3/2018	Richardson et al.	
2021/0213229	A1*	7/2021	Wood	A61M 16/0666

OTHER PUBLICATIONS

Swift FX Pillow—Small by ResMed. Sep. 5, 2011. Site visited Dec. 3, 2022. [https://www.amazon.com/Swift-FX-Nasal-Pillow-Small/dp/B005LAPE0K/ref=sr_1_69?keywords=sleep+apnea+nasal+pillow&qid=1670123402&sprefix=sleep+apnea+nasal%2Caps%2C152&sr=8-69] (Year: 2011).*

Philips Respironics. Sep. 19, 2018. Site visited Dec. 3, 2022. [https://www.amazon.com/Philips-Respironics-Nuance-Replacement-Pillows/dp/B07DGFH9MD/ref=sr_1_4?crid=2YHXIHO3Y7Q2E&keywords=nasal+pillow&qid=1670123733&sprefix=nasal+pillow%2Caps%2C85&sr=8-4] (Year: 2018).*

* cited by examiner

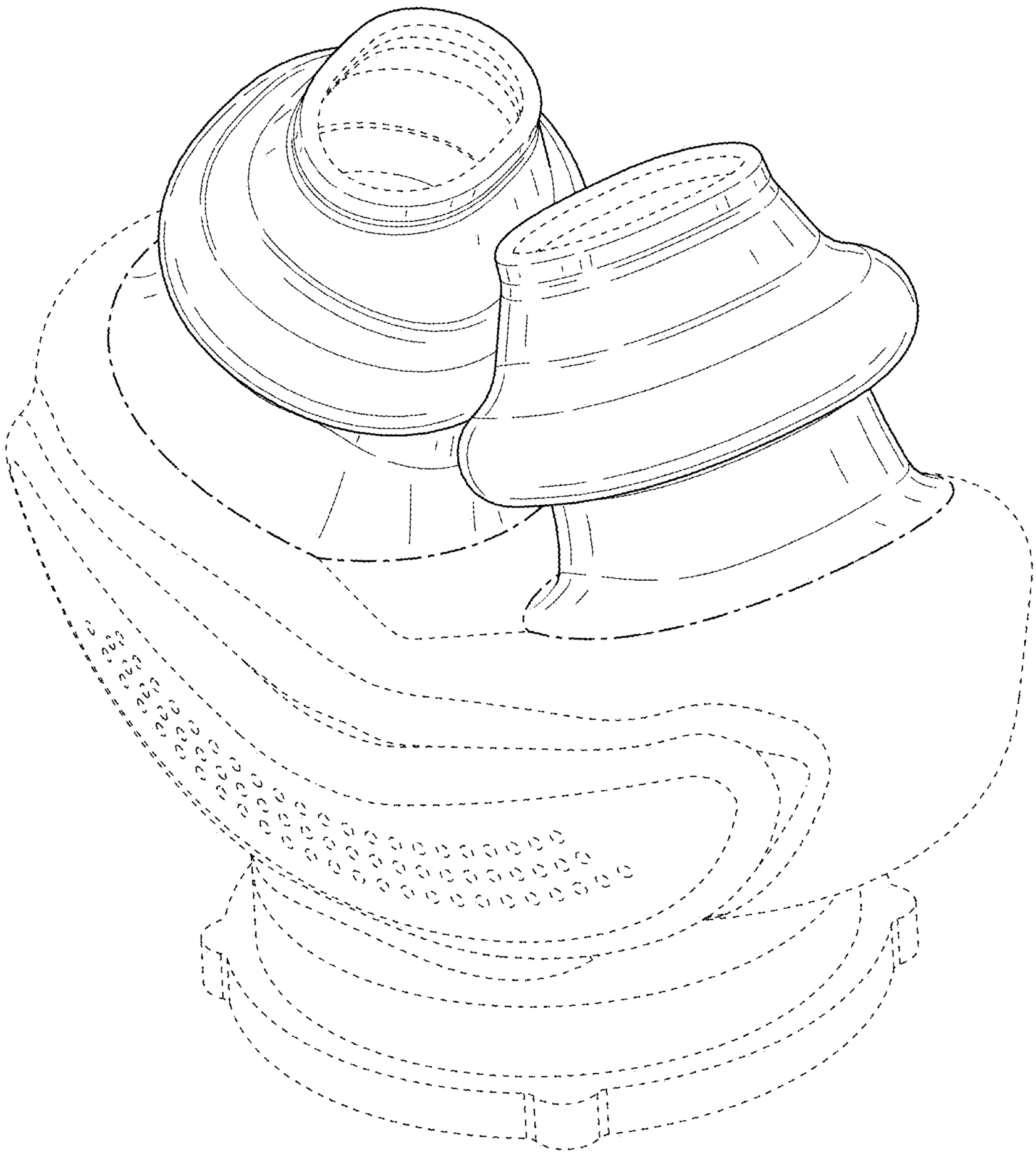


FIG. 1

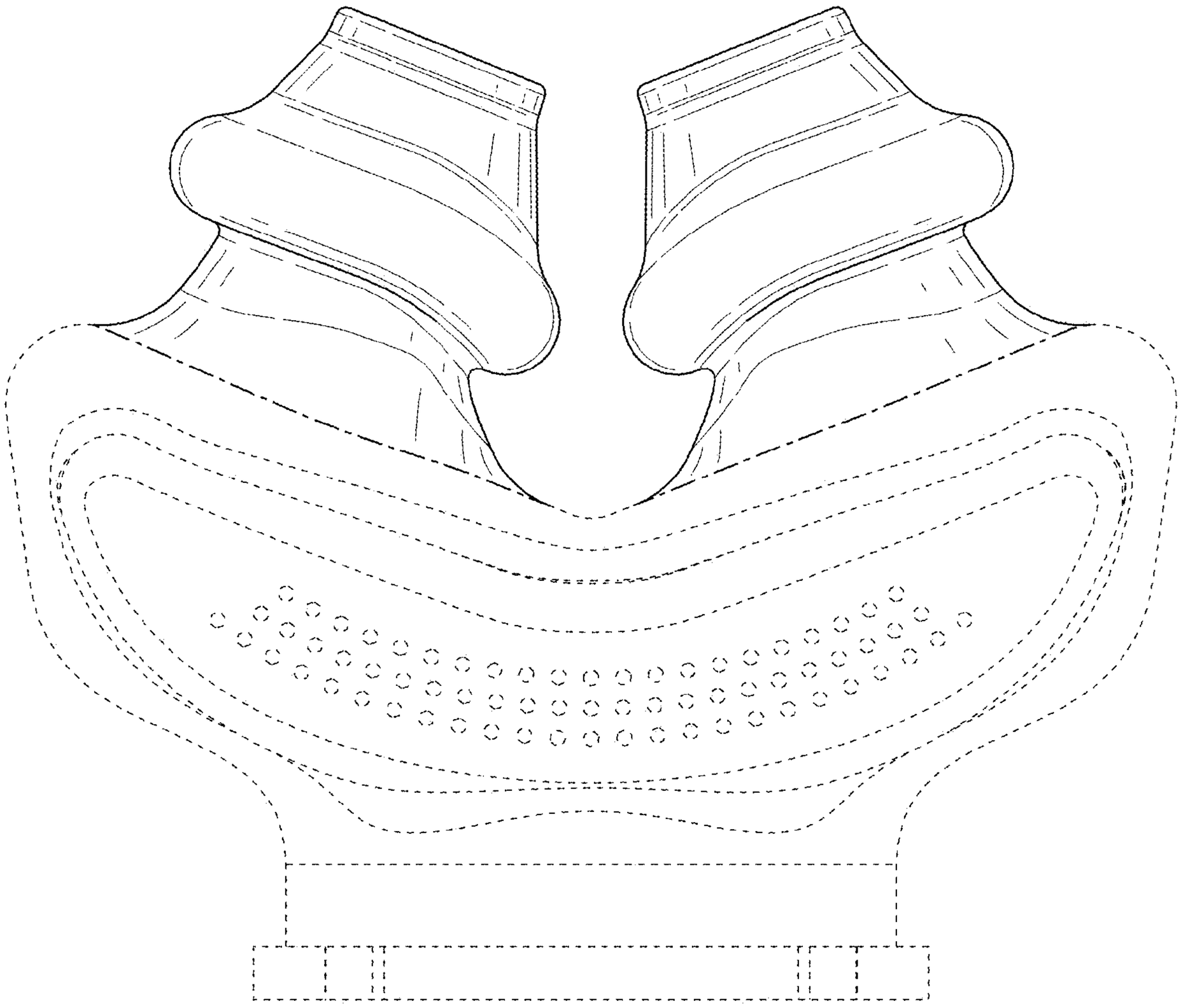


FIG. 2

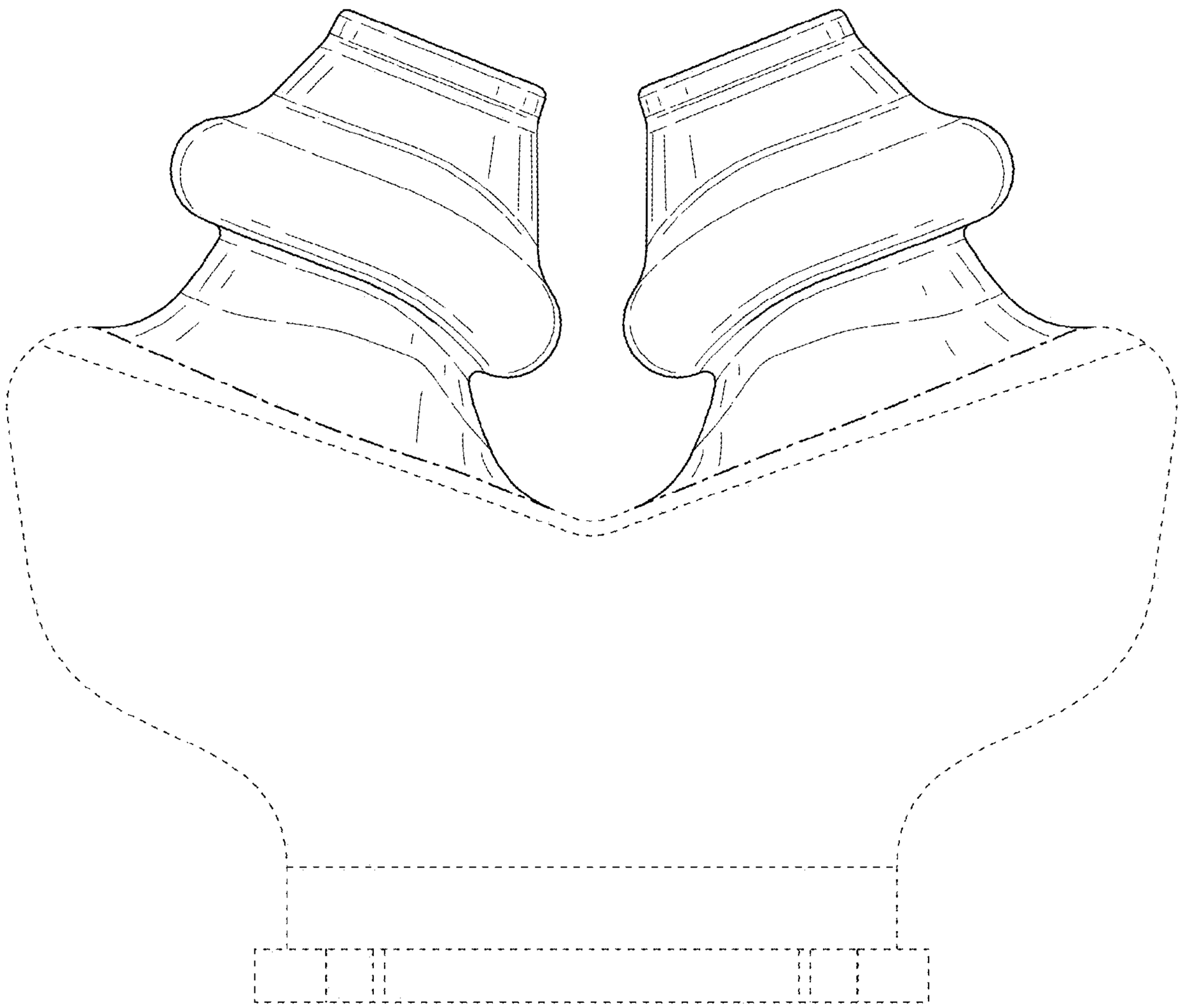


FIG. 3

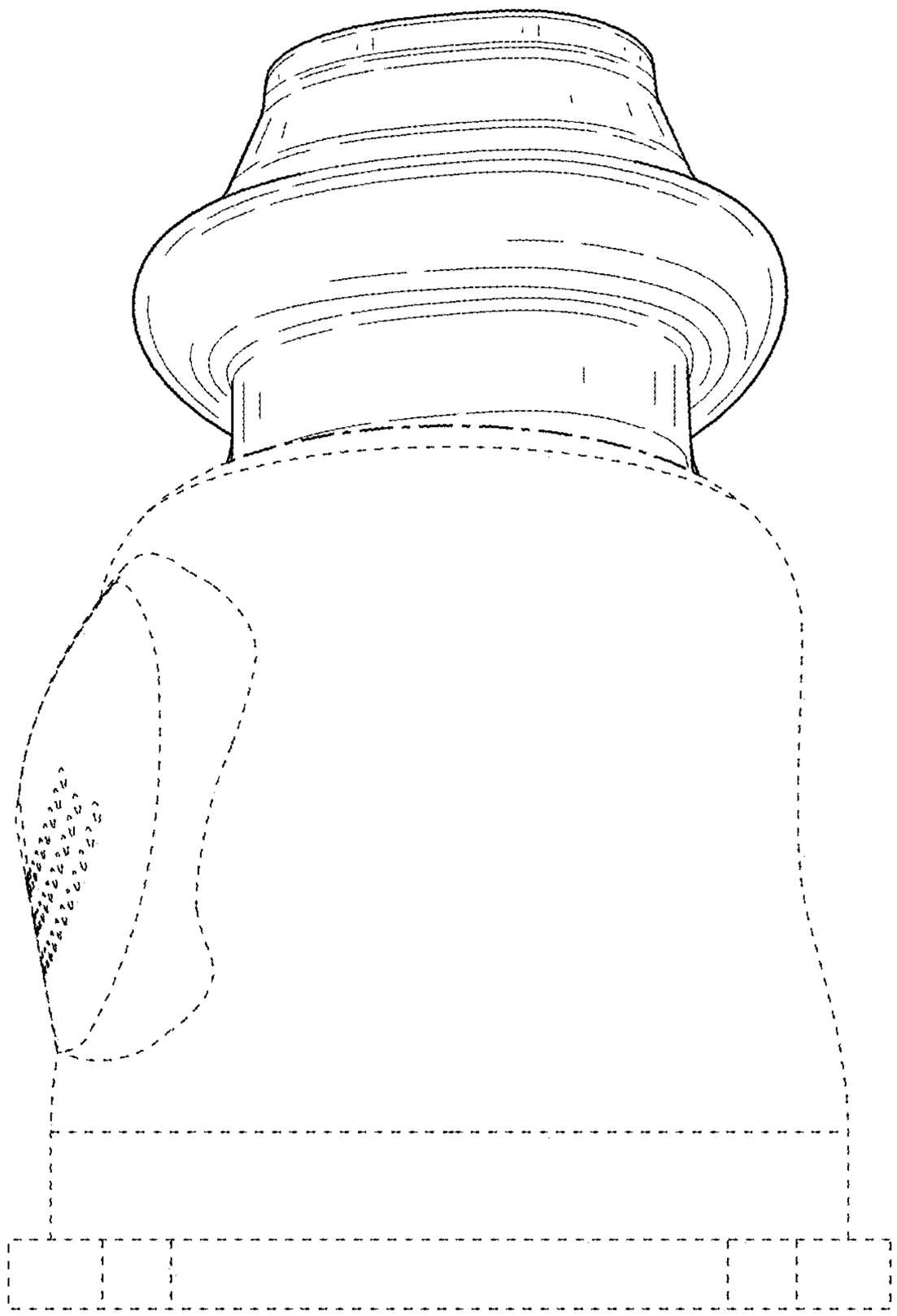


FIG. 4

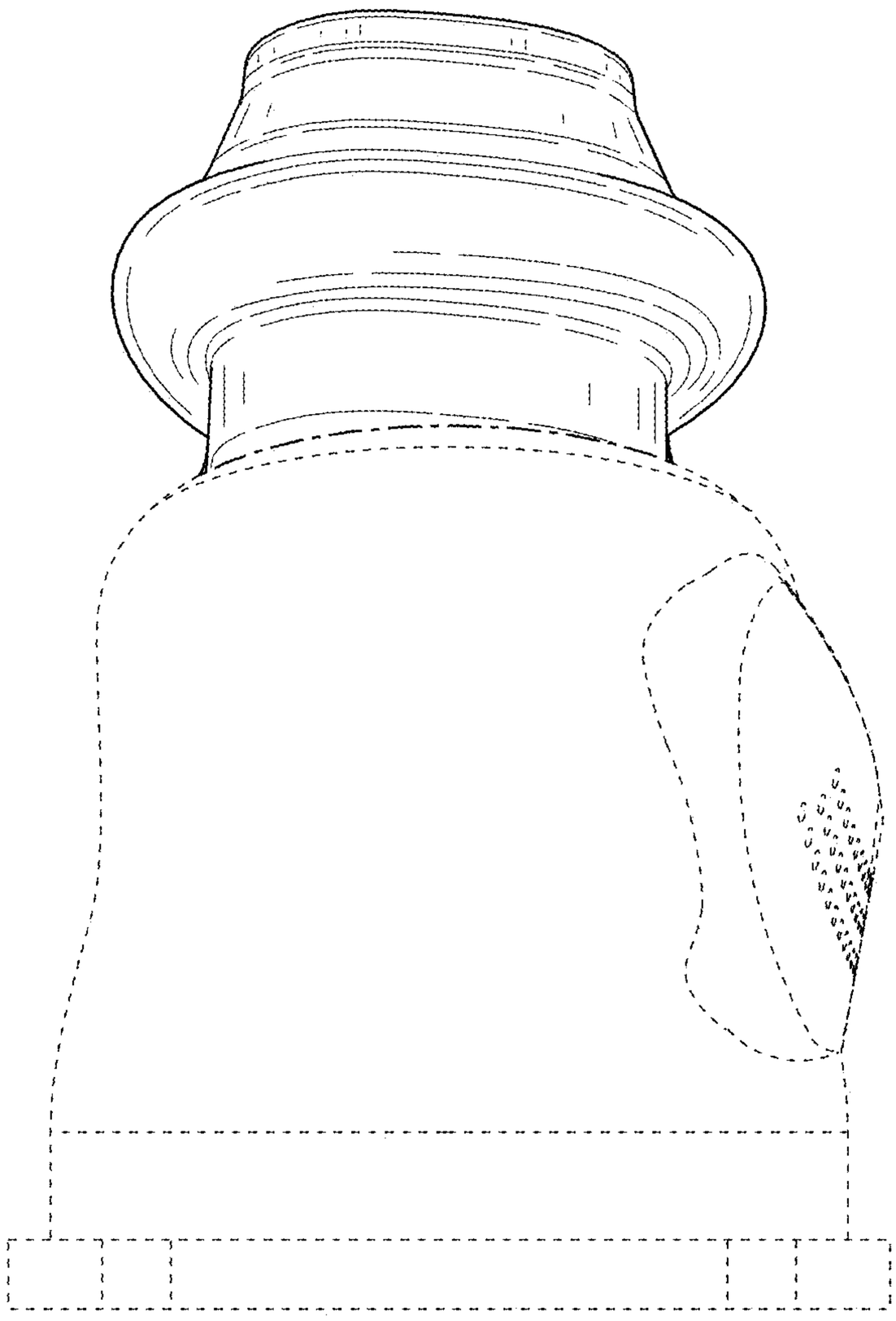


FIG. 5

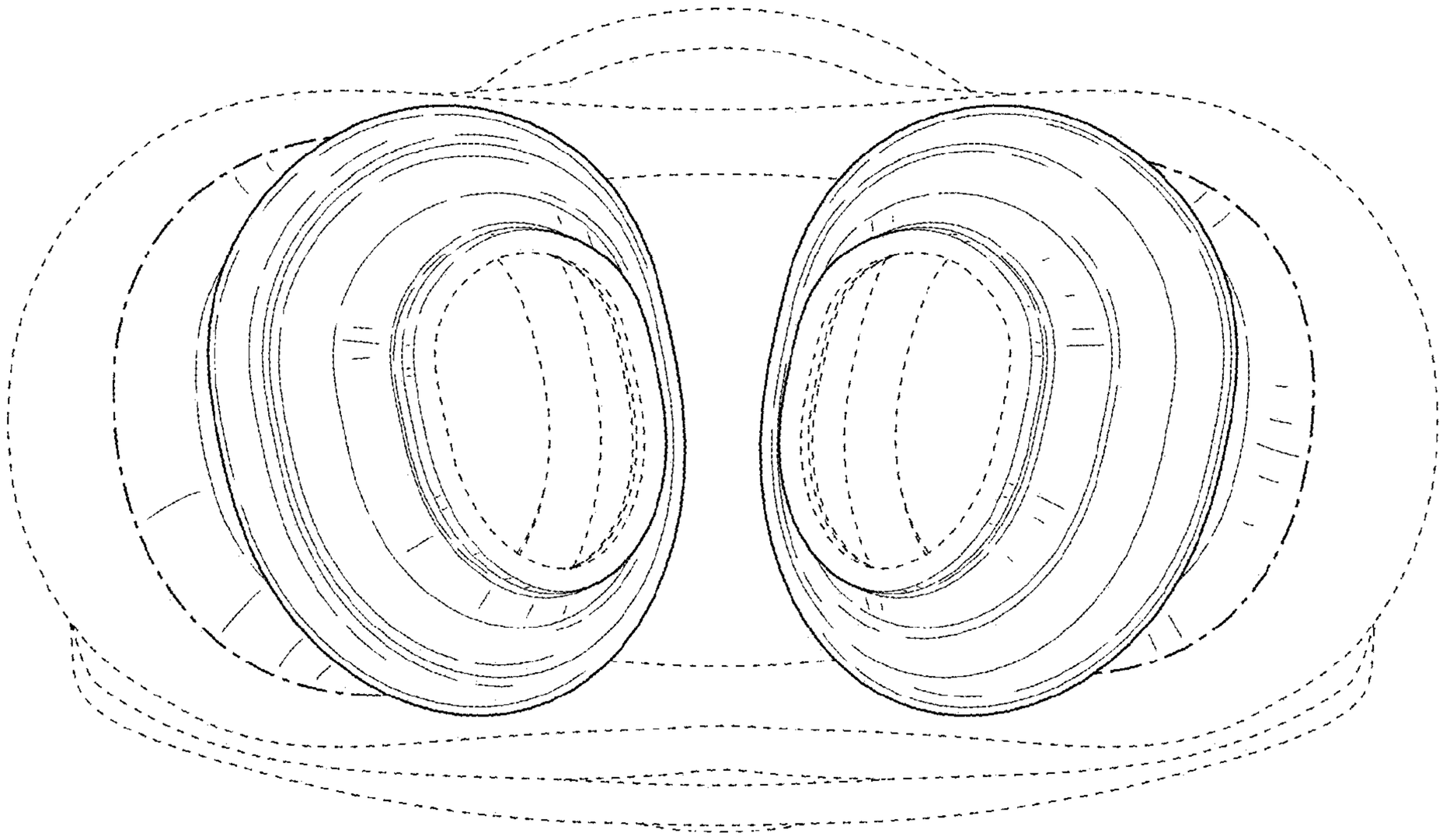


FIG. 6

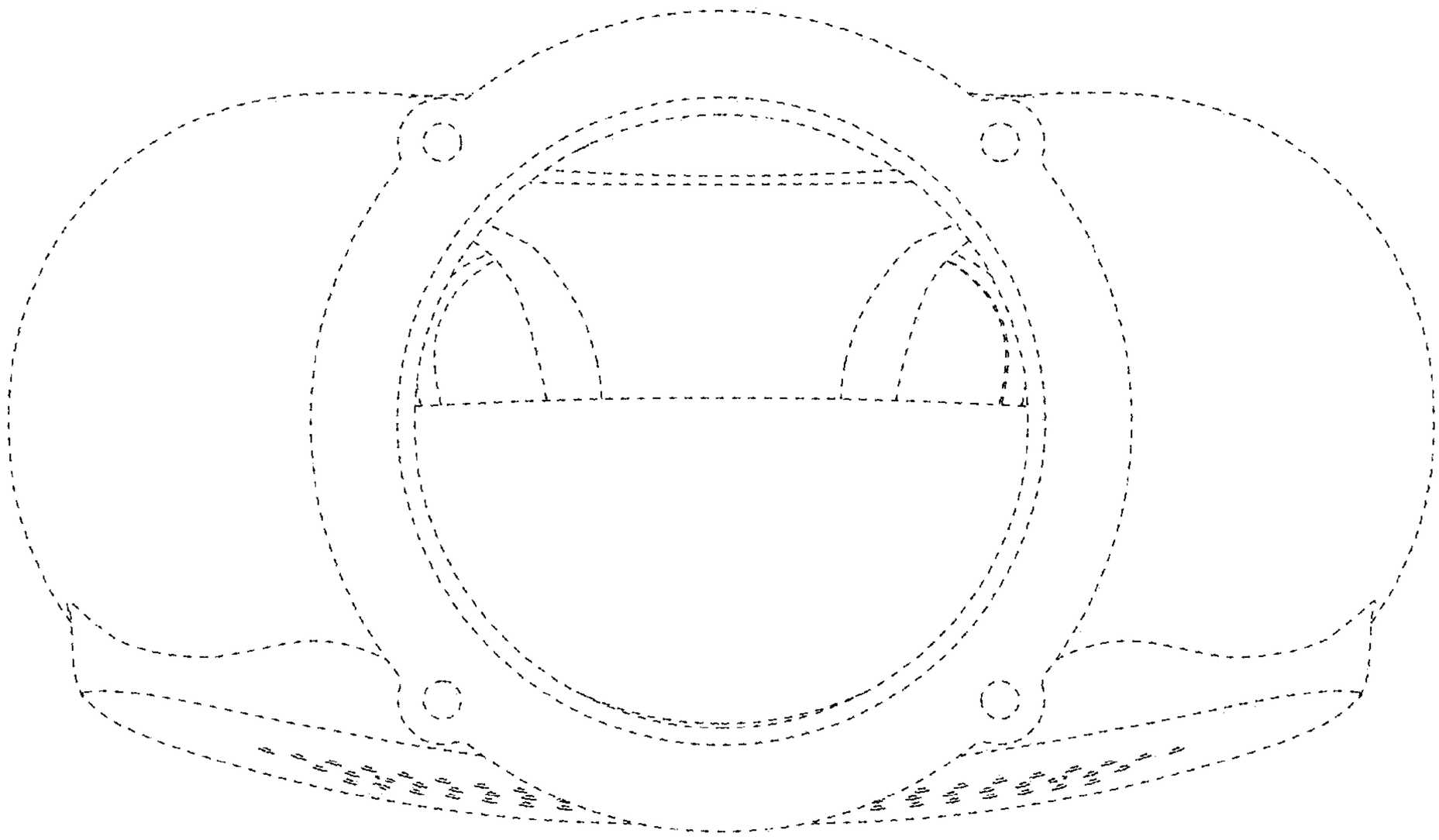


FIG. 7