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United States Design Patent

Chen

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BUBBLE AND WATER GUN

2012/0270462 A1* 10/2012 Lo A63H 33/28 446/15

(71)

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2013/0125991 A1* 5/2013 Lau A63H 33/28 137/1

(72)

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2014/0273708 A1* 9/2014 Chen A63H 33/28 446/15

(73)

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(**)

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(52)

U.S. Cl.

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(58)

Field of Classification Search

USPC D21/574, 567, 570, 572, 573, 575, 627, D21/401, 483; D22/100, 105, 101, 104, D22/109, 199

CPC A63H 5/04; F41B 9/00; F41C 3/00

See application file for complete search history.

(56)

References Cited

U.S. PATENT DOCUMENTS

6,616,498 B1* 9/2003 Thai A63H 33/28 446/15

6,698,414 B1* 3/2004 Menow F41B 9/0071 124/71

D658,726 S* 5/2012 Greiner D21/570

D674,026 S* 1/2013 Roos D21/570

D722,117 S* 2/2015 Chen D21/401

D735,275 S* 7/2015 Krivulin D21/401

10,434,433 B1* 10/2019 Thai A63H 33/28

D992,037 S* 7/2023 Xu D21/401

FOREIGN PATENT DOCUMENTS

CN

305921995

*

7/2020

CN

306392613

*

3/2021

CN

307258021

*

4/2022

OTHER PUBLICATIONS

Amazon Website, Fortuning’s JDS Bubble Guns, Earliest Comment Date: May 14, 2023 [Website Visited Jul. 21, 2023] Available on the Internet URL <https://www.amazon.com/dp/B09PHBY5D4/> (Year: 2022).*

(Continued)

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(74)

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(57)

CLAIM

The ornamental design for a bubble and water gun, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a bubble and water gun in accordance with the present invention.

FIG. 2 is a rear view thereof.

FIG. 3 is a left side view thereof.

FIG. 4 is a right side view thereof.

FIG. 5 is a top view thereof; and,

FIG. 6 is a bottom view thereof.

The broken lines show portions of the bubble and water gun that form no part of the claimed design.

1 Claim, 6 Drawing Sheets

(56) **References Cited**

OTHER PUBLICATIONS

Amazon Website, Joyin Bubble Guns, Earliest Comment Date: May 17, 2023 [Website Visited Jul. 21, 2023] Available on the Internet URL <https://www.amazon.com/dp/B07VFCQ3BT/> (Year: 2023).*

Amazon Website, EagleStone Bubble Guns, Earliest Comment Date: Mar. 18, 2023 [Website Visited Jul. 21, 2023] Available on the Internet URL <https://www.amazon.com/dp/B09Q2QMCV3/> (Year: 2023).*

* cited by examiner

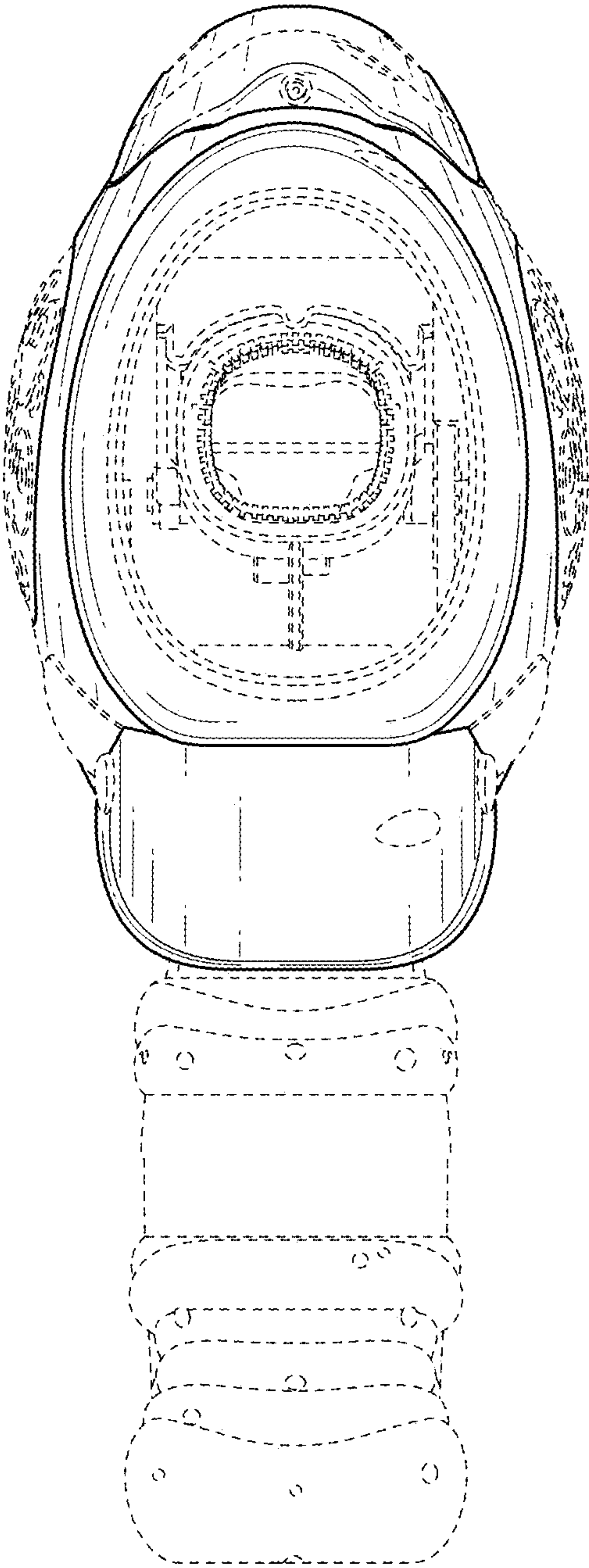


FIG. 1

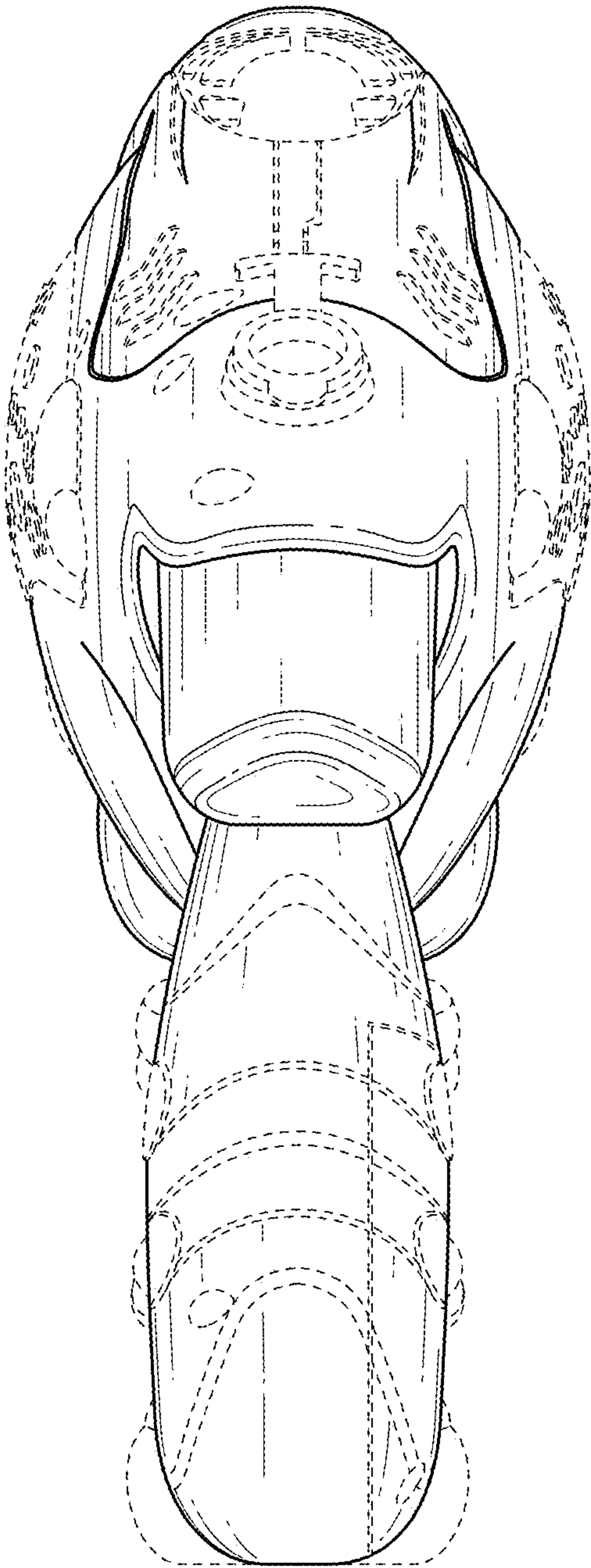


FIG. 2

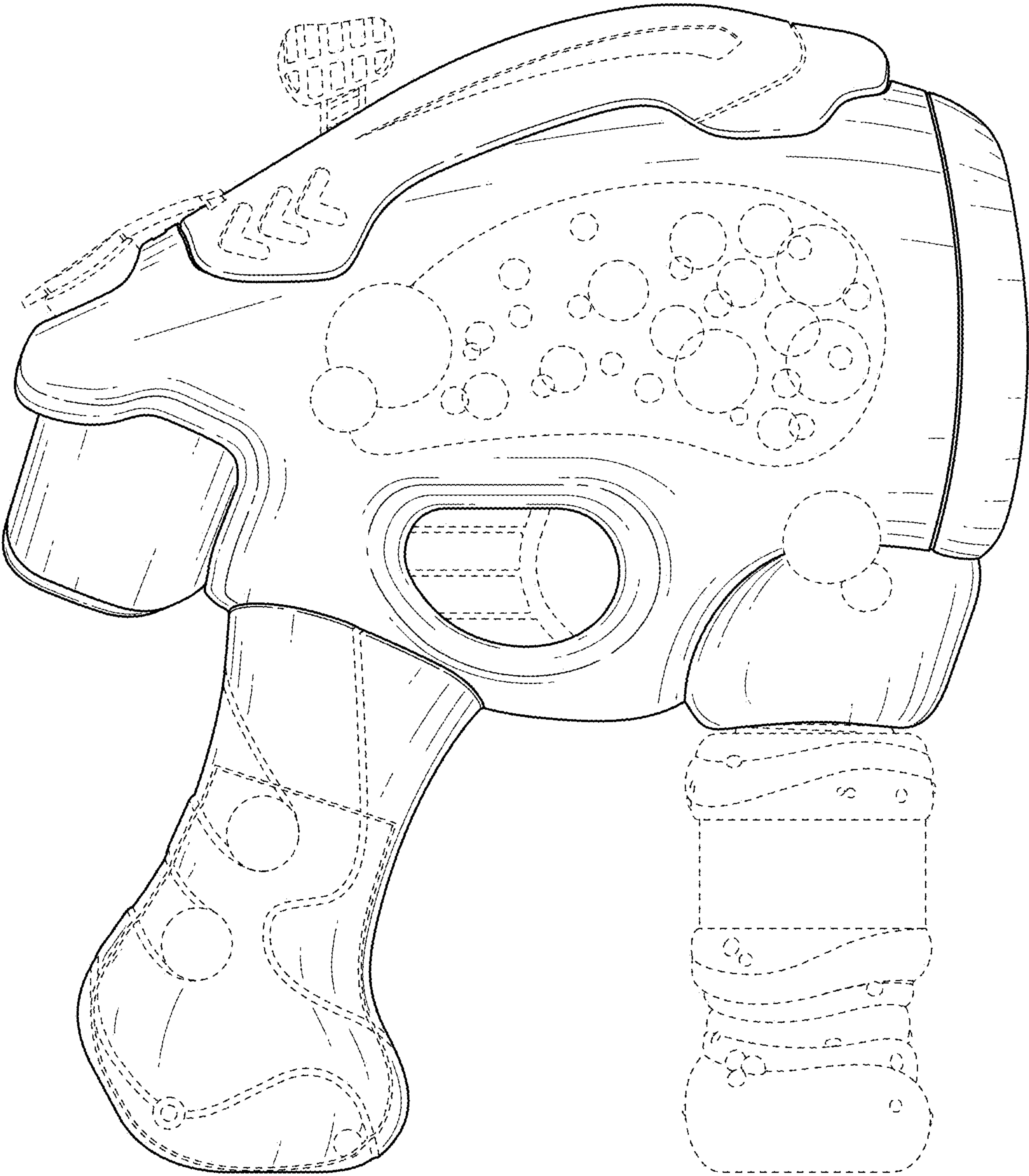


FIG. 3

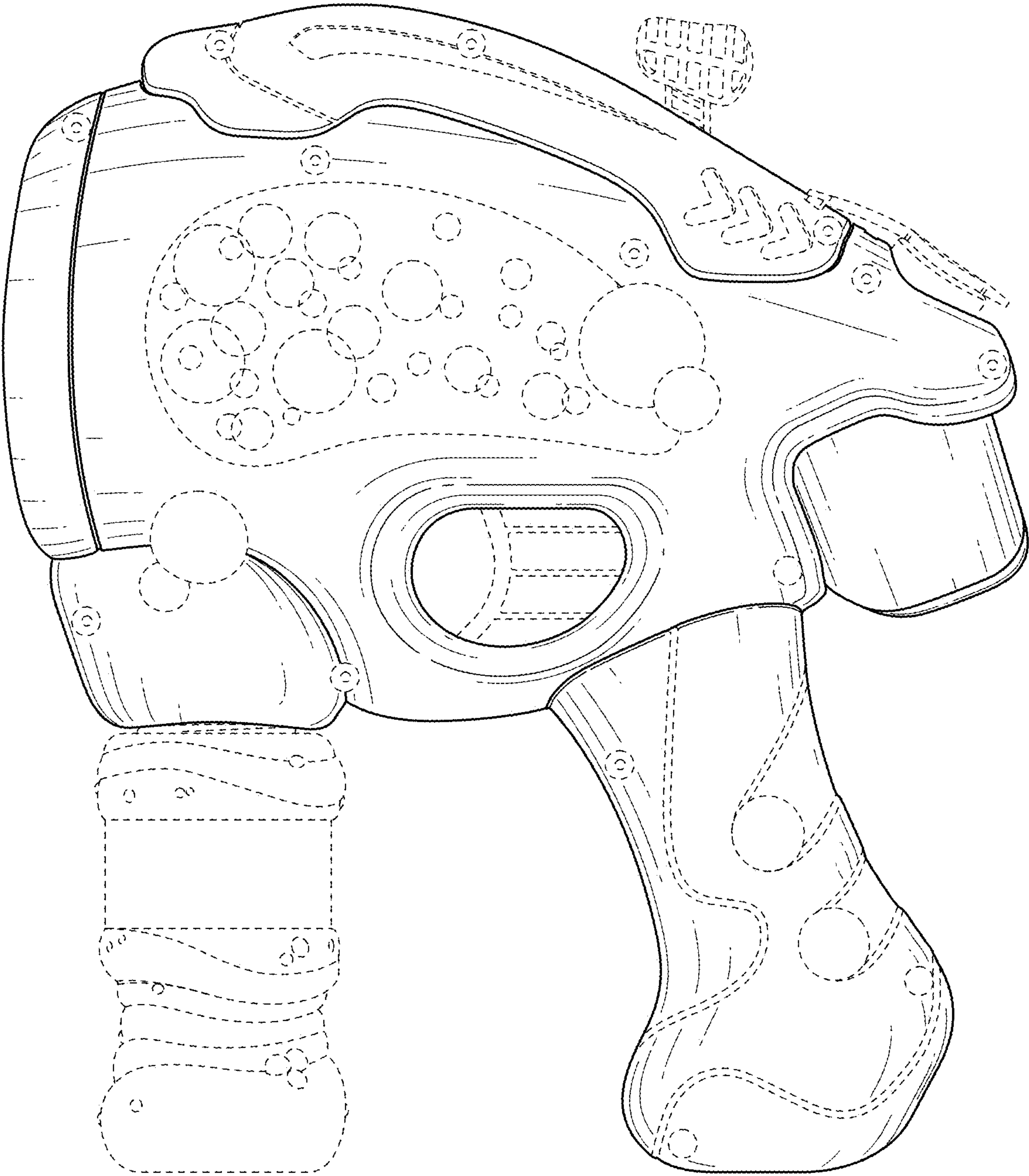


FIG. 4

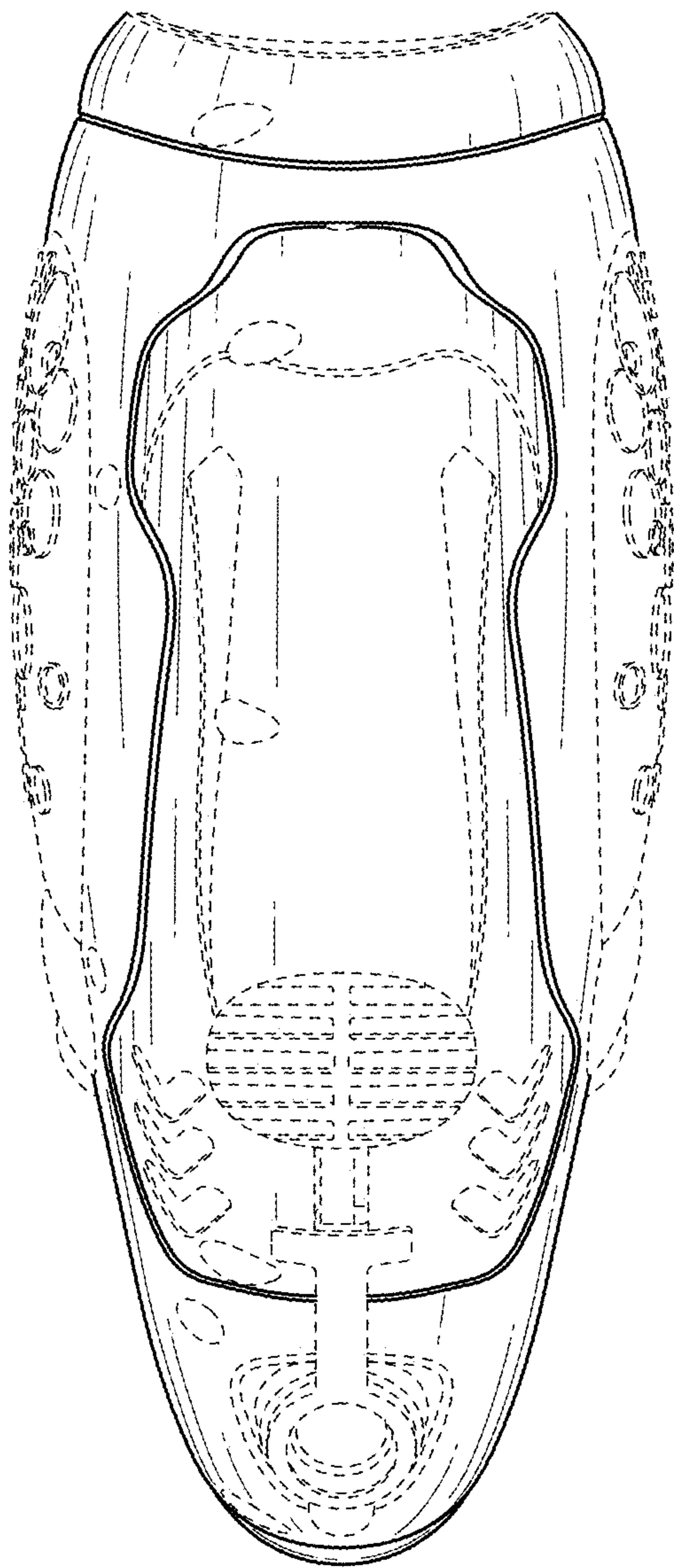


FIG. 5

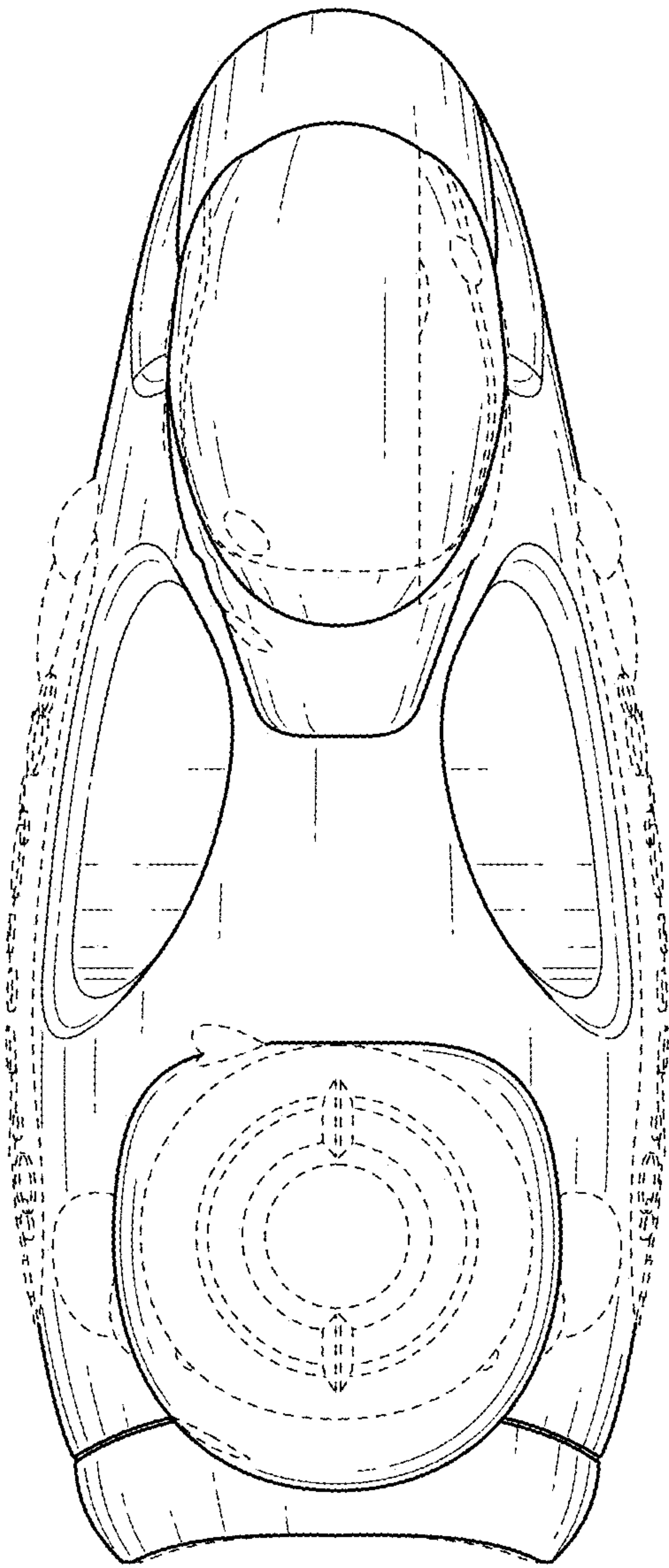


FIG. 6