



US00D959772S

(12) **United States Design Patent** (10) **Patent No.:** **US D959,772 S**  
**Cran** (45) **Date of Patent:** **\*\* Aug. 2, 2022**

(54) **LAUNDRY BALL**

(71) Applicant: **MAKE GREAT SALES LIMITED,**  
Wan Chai (HK)

(72) Inventor: **Bruce Peter Cran,** Ho Chi Minh (VN)

(73) Assignee: **Make Great Sales Limited,** Hong  
Kong (HK)

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

(21) Appl. No.: **29/733,714**

(22) Filed: **May 6, 2020**

(51) **LOC (13) Cl.** ..... **15-05**

(52) **U.S. Cl.**  
USPC ..... **D32/29.1**

(58) **Field of Classification Search**  
USPC ..... D6/334; D9/519, 503; D24/215, 211;  
D32/29.1; D21/680, 713; D22/122;  
D23/366  
CPC ..... F42C 14/02; F42C 15/40; F42B 12/36;  
F42B 27/00; F42B 4/26; F42B 12/60;  
F42B 33/04; F42B 12/24; F42B 8/26;  
F42B 33/025; C21D 1/06; A62C 3/0271;  
A62C 31/05; A63B 43/00; A63B 39/00;  
A63H 37/00; A63H 33/30; A44C 15/002;  
C11B 9/00; A63F 9/00

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 5,240,450 A \* 8/1993 Graham ..... A63H 33/30  
434/11
- D341,321 S \* 11/1993 De Silva ..... D9/519
- 5,931,351 A 8/1999 Renualt et al.
- 5,975,983 A \* 11/1999 Panec ..... A63H 37/00  
141/114
- D419,437 S 1/2000 Straeten
- D423,360 S 4/2000 Hirato et al.

- 6,237,788 B1 5/2001 Shuen
- D574,234 S 8/2008 Lobo
- 7,481,727 B2 \* 1/2009 Chia ..... A63B 43/00  
473/577
- D621,494 S 8/2010 Li
- D630,912 S 1/2011 Wong
- D650,056 S 12/2011 Li
- D663,399 S 7/2012 Browder
- D663,405 S 7/2012 Browder
- D685,073 S 6/2013 Gordon et al.
- D696,763 S 12/2013 Li
- D727,742 S 4/2015 Jacobs et al.

(Continued)

**OTHER PUBLICATIONS**

Grenade Masher <https://inc500conference.com/laundry-masher-reviews/> (Year: 2021).\*

(Continued)

*Primary Examiner* — Michelle E. Wilson  
*Assistant Examiner* — Richard E Yenchesky  
(74) *Attorney, Agent, or Firm* — Onello & Mello, LLP

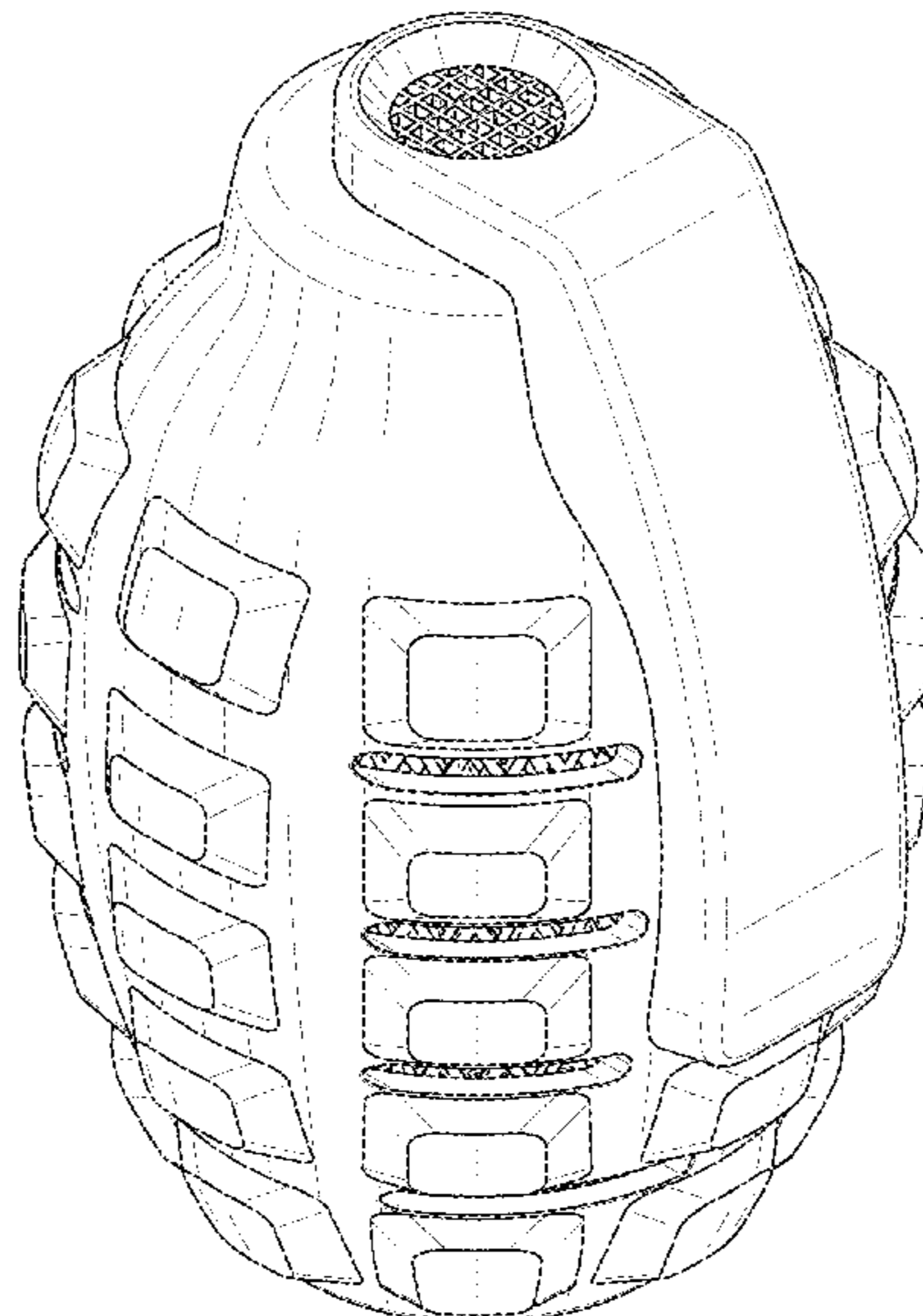
(57) **CLAIM**

The ornamental design for a laundry ball, as shown and described.

**DESCRIPTION**

FIG. 1 is an isometric view of a laundry ball, in accordance with the design;  
FIG. 2 is a right-side view of the laundry ball of FIG. 1;  
FIG. 3 is a left-side view of the laundry ball of FIG. 1;  
FIG. 4 is a front view of the laundry ball of FIG. 1;  
FIG. 5 is a rear of the laundry ball of FIG. 1;  
FIG. 6 is a top view of the laundry ball of FIG. 1; and,  
FIG. 7 is a bottom view of the laundry ball of FIG. 1.  
In the drawings, broken line areas illustrate environmental subject matter or boundaries that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D739,764 S 9/2015 Blair et al.  
 D752,731 S 3/2016 Ansley et al.  
 D787,842 S \* 5/2017 Lenton ..... D6/334  
 9,738,947 B1 \* 8/2017 Deshpande ..... C21D 1/06  
 D829,562 S 10/2018 Von Drachenberg  
 D848,096 S 5/2019 Loebach  
 D850,016 S 5/2019 Bolter et al.  
 D871,603 S \* 12/2019 Spratt ..... D24/215  
 10,531,720 B2 1/2020 Martines et al.  
 D881,481 S 4/2020 Baker  
 D887,522 S 6/2020 Swietoslowski  
 D887,523 S 6/2020 Swietoslowski  
 D888,186 S 6/2020 Swietoslowski  
 D901,106 S 11/2020 Zhao et al.  
 D904,553 S 12/2020 Swietoslowski  
 2011/0232466 A1 \* 9/2011 Stratum ..... F42B 33/025  
 86/1.1  
 2011/0306446 A1 \* 12/2011 Frank ..... F42B 12/40  
 473/577  
 2013/0255525 A1 \* 10/2013 Silva ..... F42B 12/40  
 102/498  
 2015/0198428 A1 \* 7/2015 Tippmann, Jr. .... F42B 8/26  
 102/368

2015/0292848 A1 \* 10/2015 Wigg ..... F42C 15/40  
 102/487  
 2016/0047641 A1 \* 2/2016 Moan ..... F42B 33/04  
 102/487  
 2016/0273898 A1 \* 9/2016 Kravel ..... F42B 12/24  
 2016/0367846 A1 \* 12/2016 Haines ..... A62C 31/05  
 2017/0007865 A1 \* 1/2017 Dor-El ..... A62C 3/0271  
 2017/0367460 A1 12/2017 Martines et al.  
 2018/0259308 A1 \* 9/2018 Salmon ..... F42C 14/02  
 2018/0306561 A1 \* 10/2018 Fernandez De Castro .....  
 F42B 12/60  
 2020/0056869 A1 \* 2/2020 Habel ..... F42B 4/26  
 2020/0149851 A1 \* 5/2020 Wustlich ..... F42B 27/00  
 2020/0309493 A1 \* 10/2020 Wustlich ..... F42B 12/36  
 2021/0018306 A1 \* 1/2021 Helge ..... F42C 14/02

OTHER PUBLICATIONS

Laundry Masher <https://www.getlaundrymasher.com/products/laundry-masher-grenade.html> (Year: 2021).  
 “Laundry Masher Reviews, Save Money Today With This”, accessed on the Internet: <https://mepinetwork.org/laundry-masher-reviews/> (Year: 2021).

\* cited by examiner

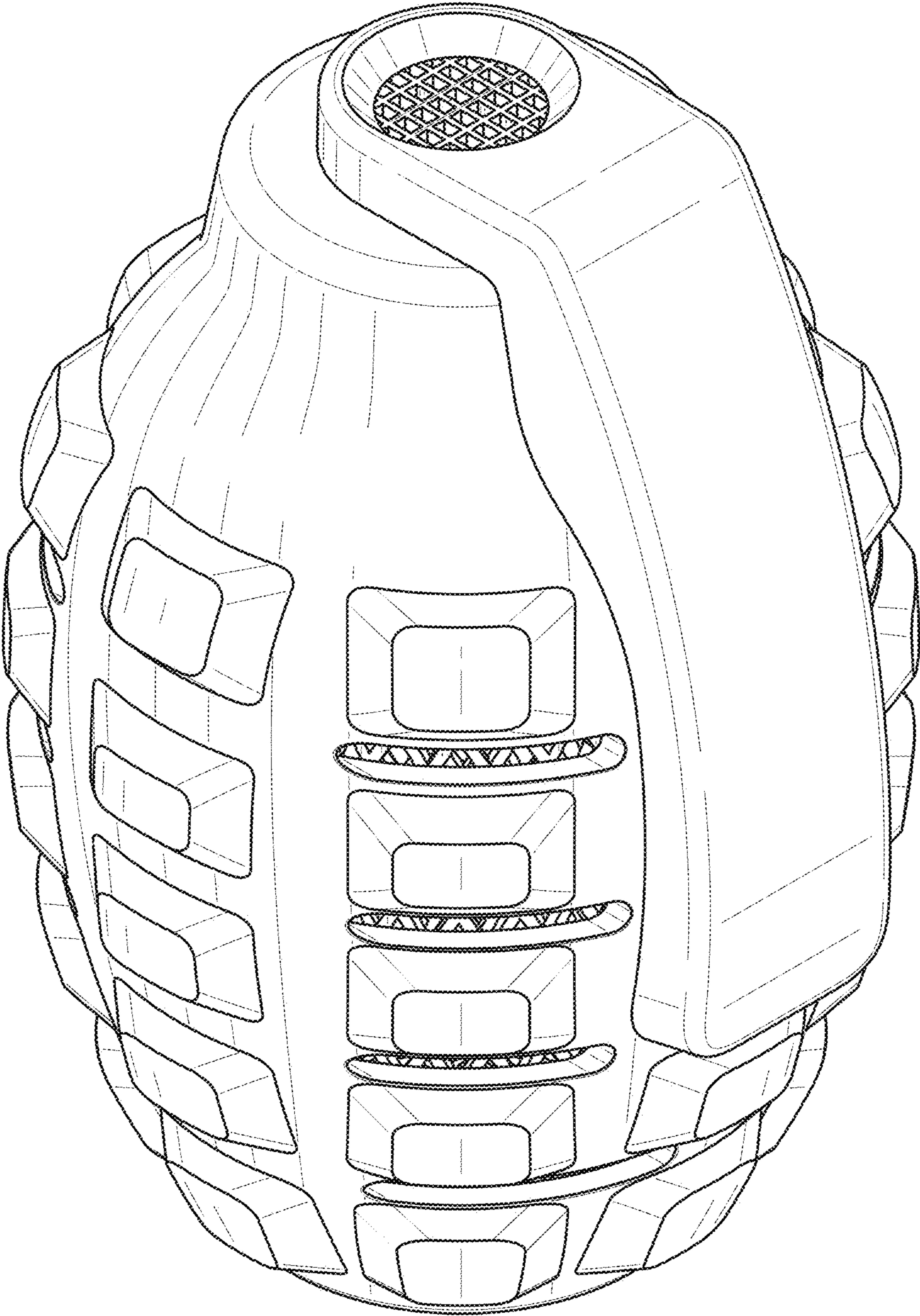


FIG. 1



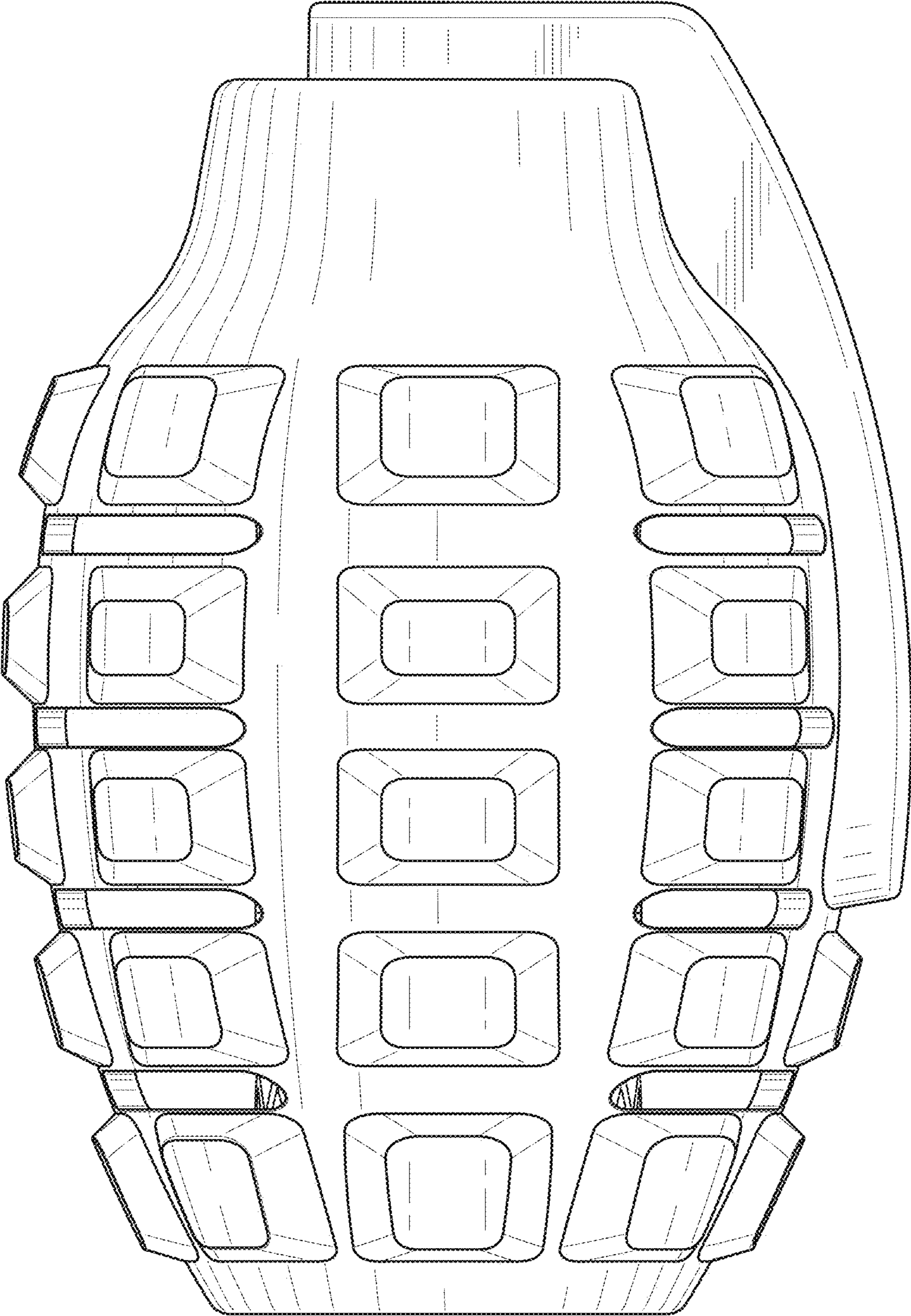


FIG. 2

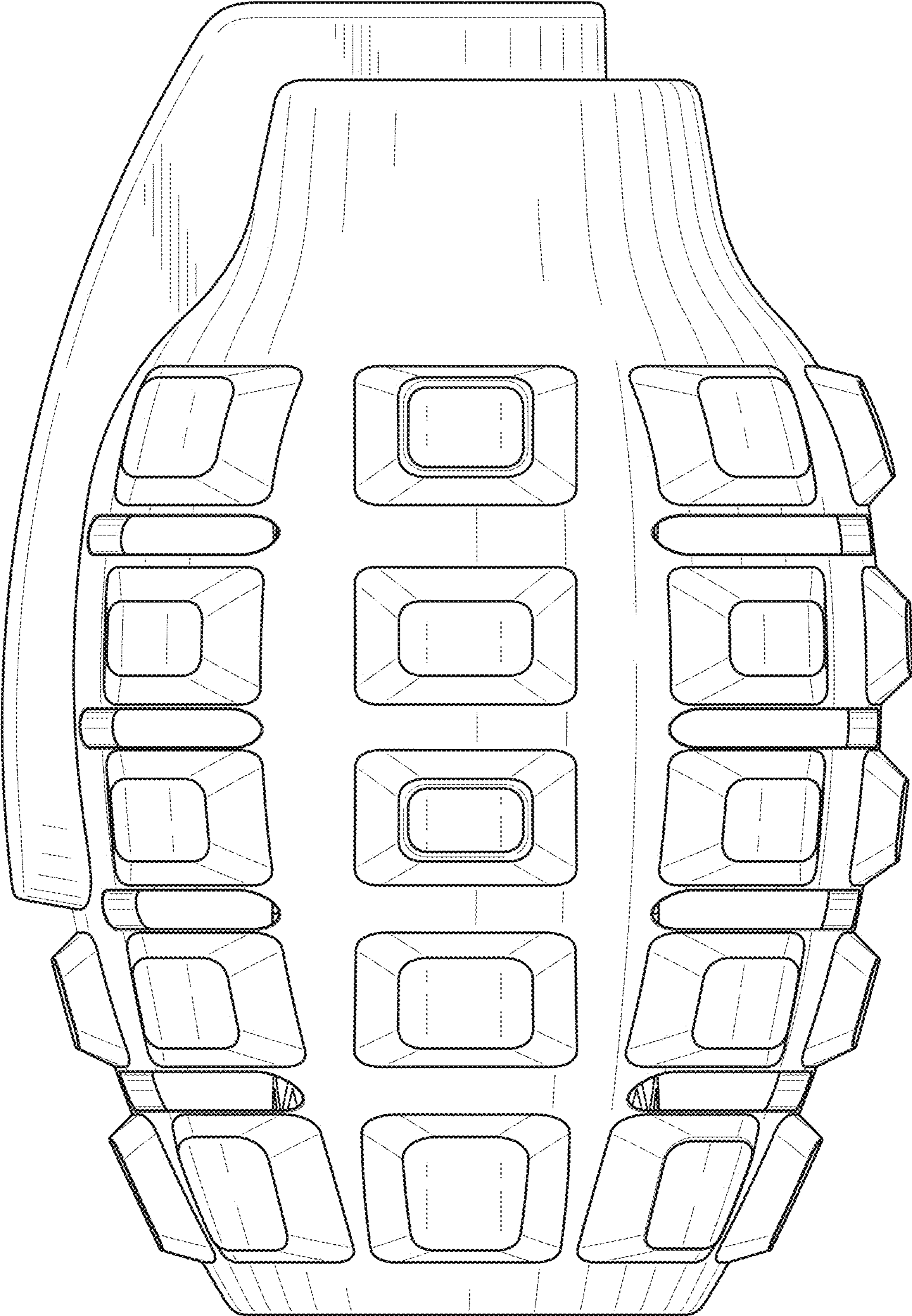


FIG. 3

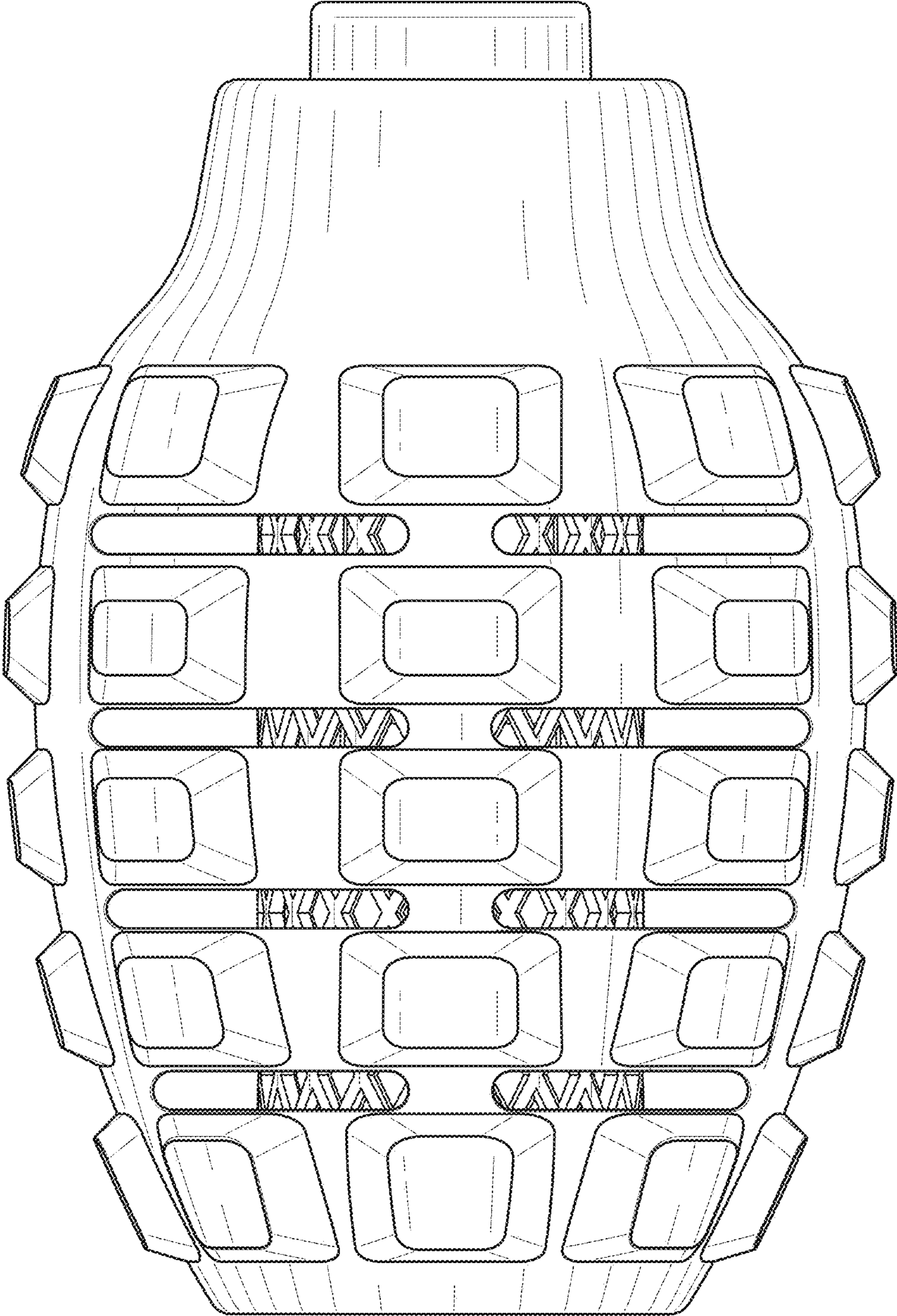


FIG. 4



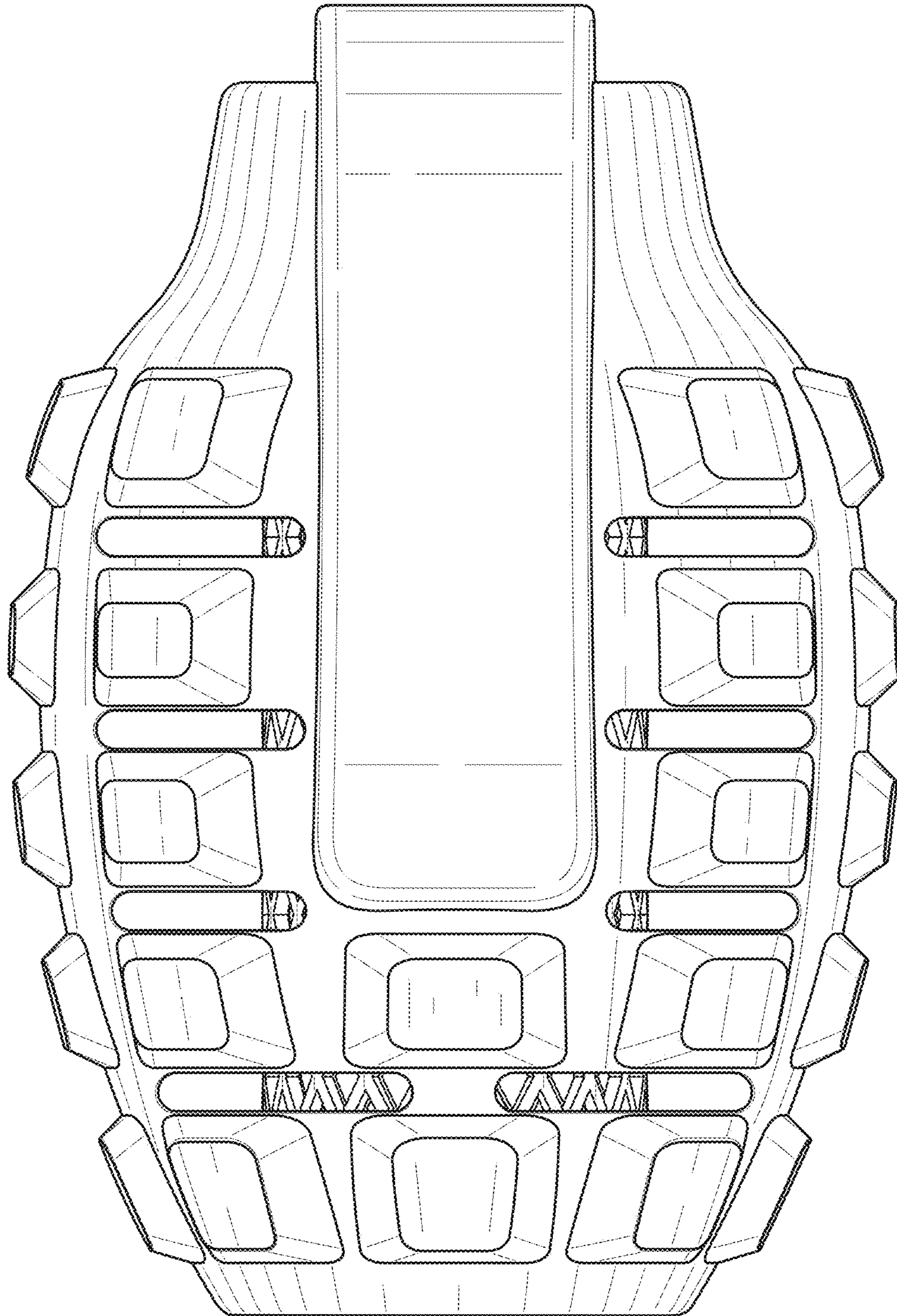


FIG. 5

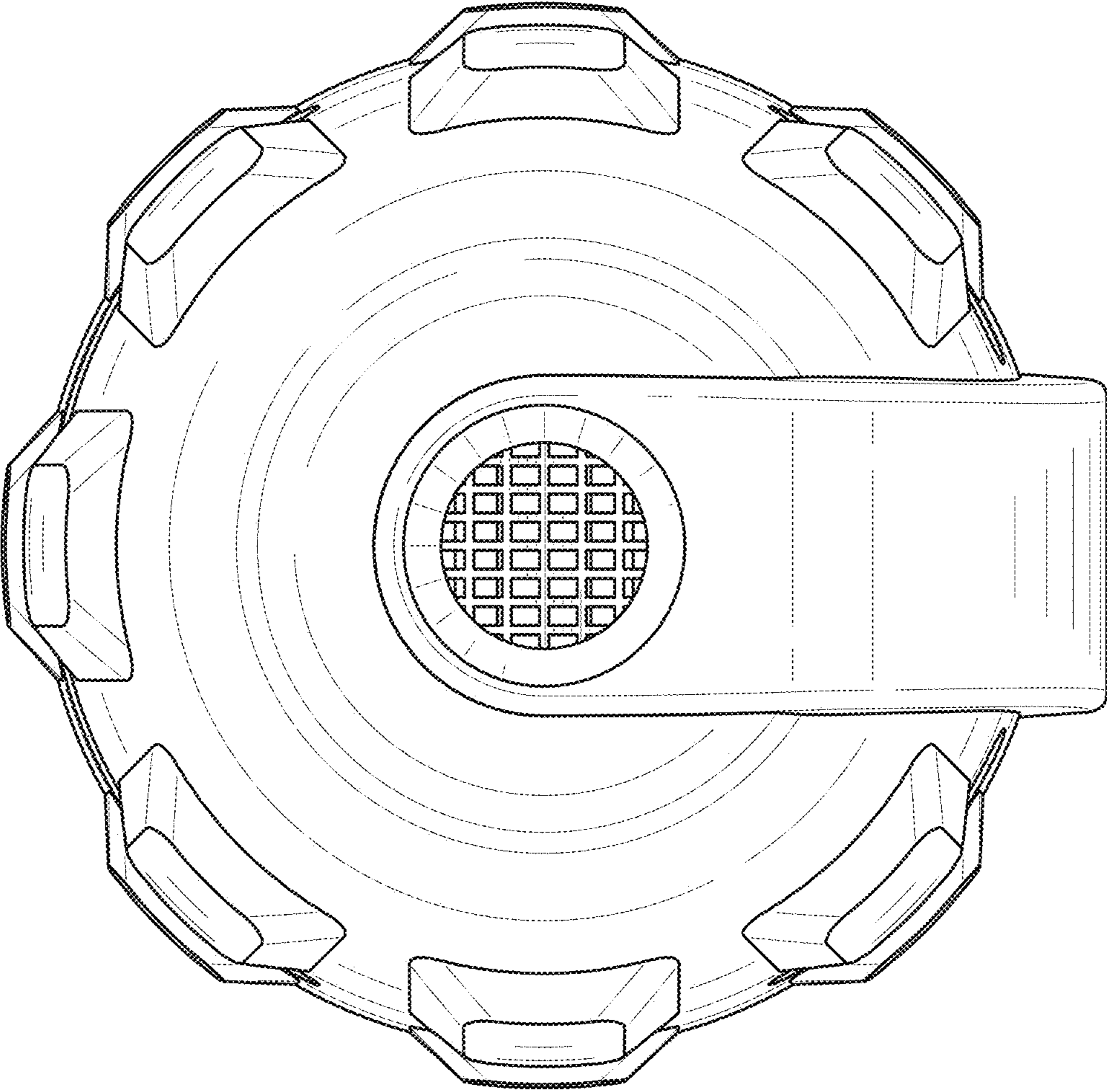


FIG. 6



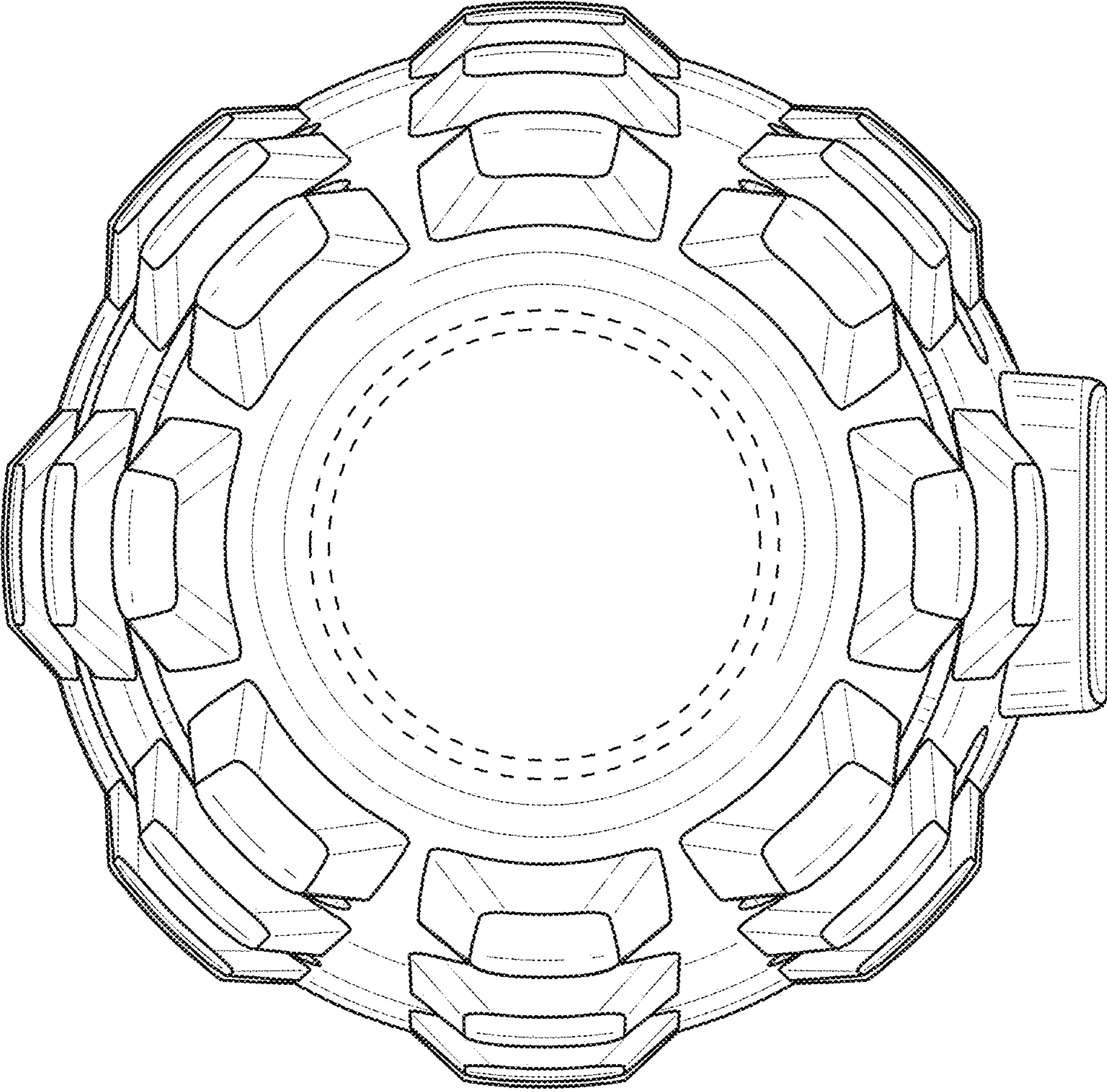


FIG. 7