



US00D974872S

(12) **United States Design Patent** (10) **Patent No.:** US D974,872 S
(45) **Date of Patent:** ** Jan. 10, 2023(54) **LOCK**(71) Applicant: **ABUS August Bremicker Söhne KG**,
Wetter/Volmarstein (DE)(72) Inventor: **Matthias Ocklenburg**, Darmstadt (DE)(73) Assignee: **ABUS August Bremicker Söhne KG**(**) Term: **15 Years**(21) Appl. No.: **29/761,312**(22) Filed: **Dec. 8, 2020**(30) **Foreign Application Priority Data**

Jun. 9, 2020 (EM) 007992755

(51) **LOC (14) Cl.** **08-07**(52) **U.S. Cl.**USPC **D8/334; D8/333; D8/343**(58) **Field of Classification Search**USPC D8/334, 333, 343, 339, 335, 330, 331,
D8/332; D99/28, 34, 35, 36

CPC E05B 77/00; E05B 71/00; E05B 67/36;

E05B 65/00; E05B 67/063; E05B 13/10;

E05B 2047/0084; E05B 77/28; E05B

37/00; E05B 2047/0068; E05B

2047/0024; E05B 85/10; E05B 37/025;

E05B 41/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D579,756 S * 11/2008 Hentschel E05B 67/003
D8/336
D657,657 S * 4/2012 Golling D8/334
D658,037 S * 4/2012 Golling D8/334
8,156,772 B2 4/2012 Buhl et al.
D660,683 S * 5/2012 Golling D8/324
D660,684 S * 5/2012 Golling D8/324D745,366 S 12/2015 Ocklenburg
D781,133 S * 3/2017 Heinemann D8/336
D825,313 S * 8/2018 Ocklenburg D8/339
D835,967 S * 12/2018 Ocklenburg D8/330
D918,013 S * 5/2021 Yang D8/333
D927,961 S * 8/2021 Drechsel D8/336
2009/0025437 A1* 1/2009 Hentschel E05B 37/025
70/186

(Continued)

FOREIGN PATENT DOCUMENTS

DE 102005040066 A1 3/2007
EM 003964520001 10/2005

(Continued)

OTHER PUBLICATIONS

Bordo 6500A SmartX, by ABUS on facebook.com. Dated May 13, 2021. Found online [Jul. 22, 2022]. https://www.facebook.com/ABUS1924/photos/?ref=page_internal.*

(Continued)

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The ornamental design for a lock, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a lock showing my new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a front view thereof;

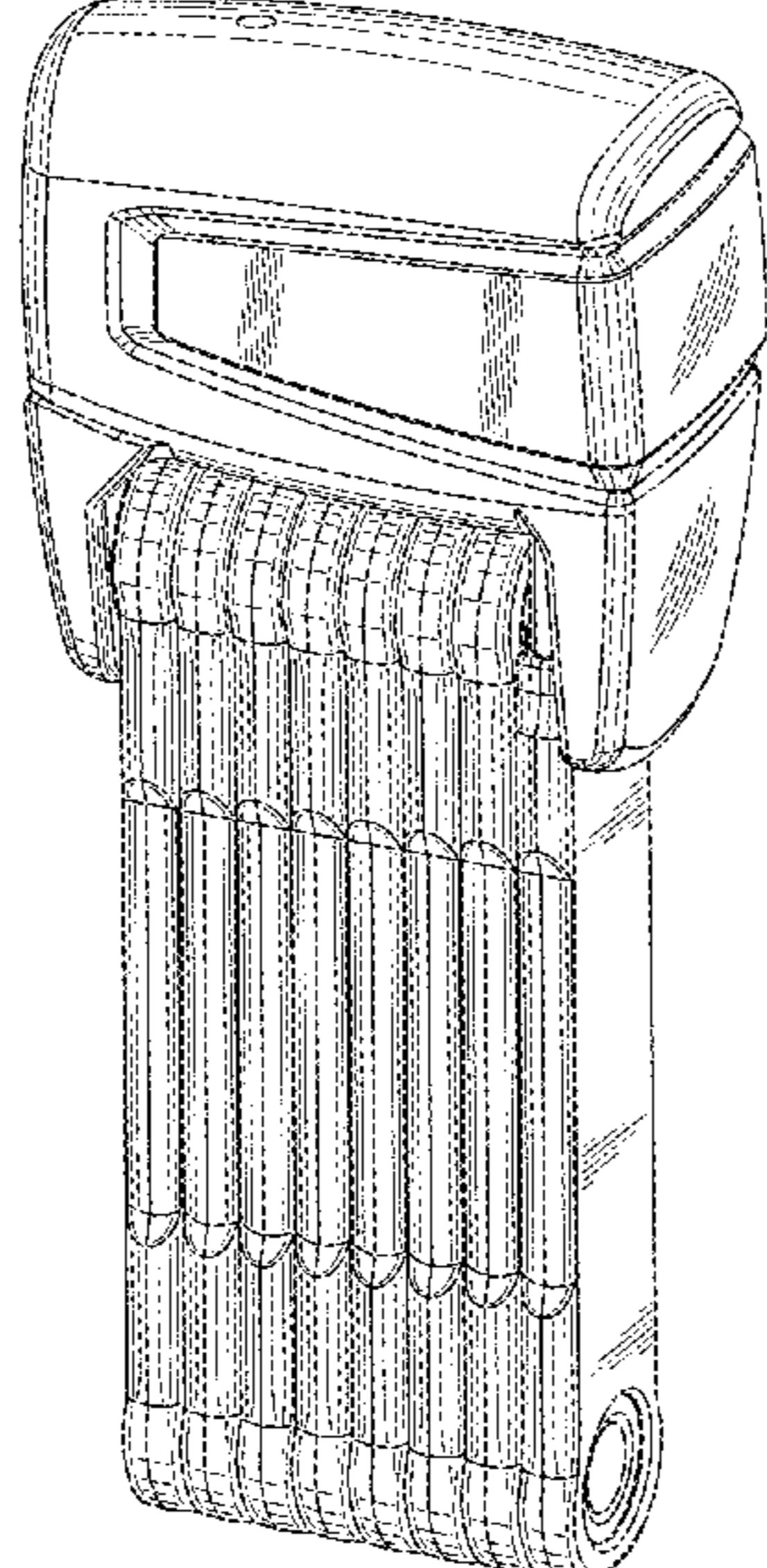
FIG. 4 is a rear view is a thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

1 Claim, 8 Drawing Sheets

(56)

References Cited

U.S. PATENT DOCUMENTS

- 2011/0154870 A1* 6/2011 Buhl E05B 67/003
70/233
2016/0369531 A1* 12/2016 Hommel B62J 11/00
2018/0354574 A1* 12/2018 Muller E05B 67/003
2020/0370334 A1* 11/2020 Drechsel E05B 67/003

FOREIGN PATENT DOCUMENTS

- EM 0016382710002 11/2009
EM 0012925850004 9/2011
EM 0064890840001 5/2019

OTHER PUBLICATIONS

- Catalog—Specialized (UK) Ltd, “Bicycles & Equipment Spring Catalog 2003” (title page and p. 27).
Catalog—ABUS, “ABUS Gesamtkatalog 2010” (pp. 1, 2, 16-19, 172).
Photograph of “RSP Folding Plate Lock” (also marketed as Magnum Onguard K-9) available in 2009.

* cited by examiner

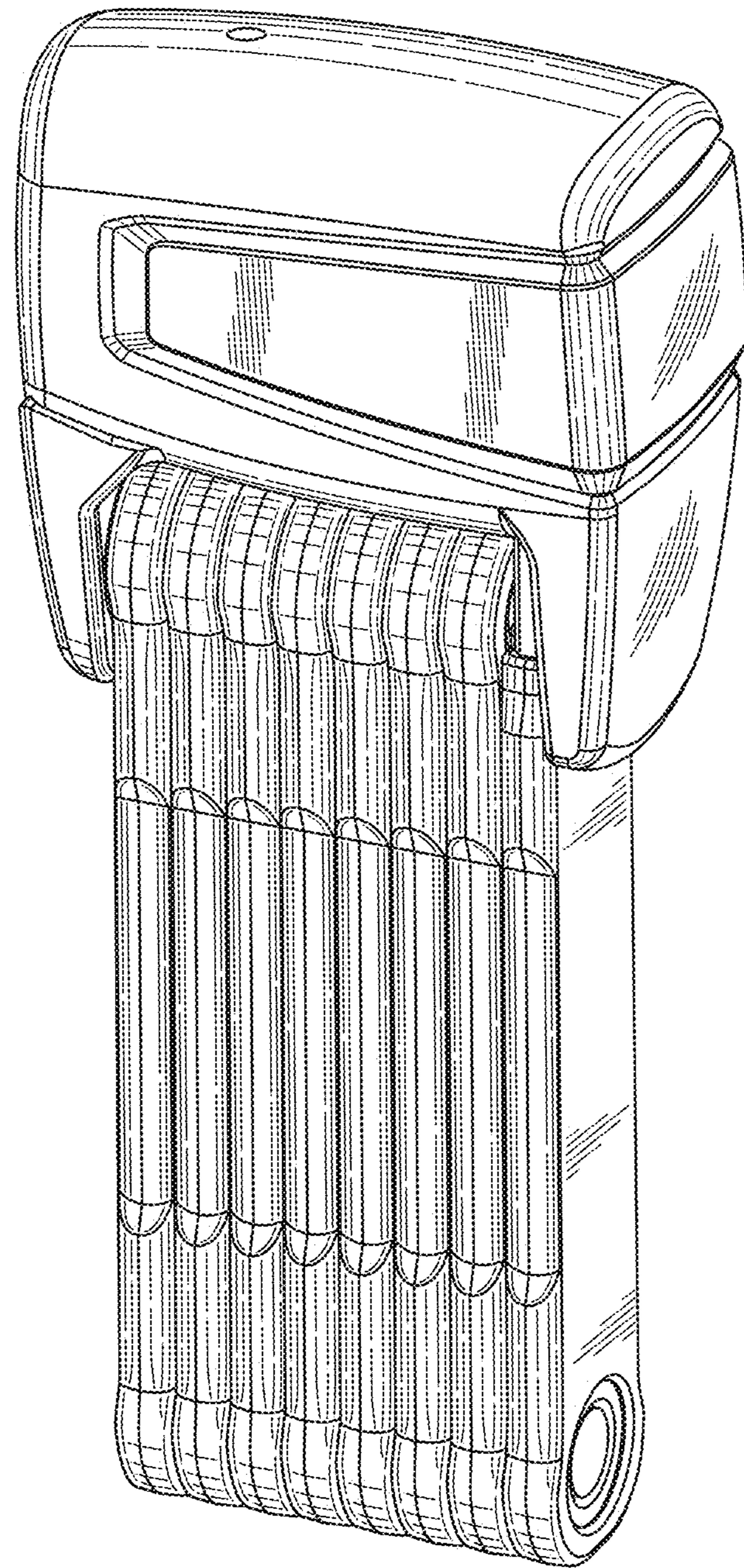


FIG. 1

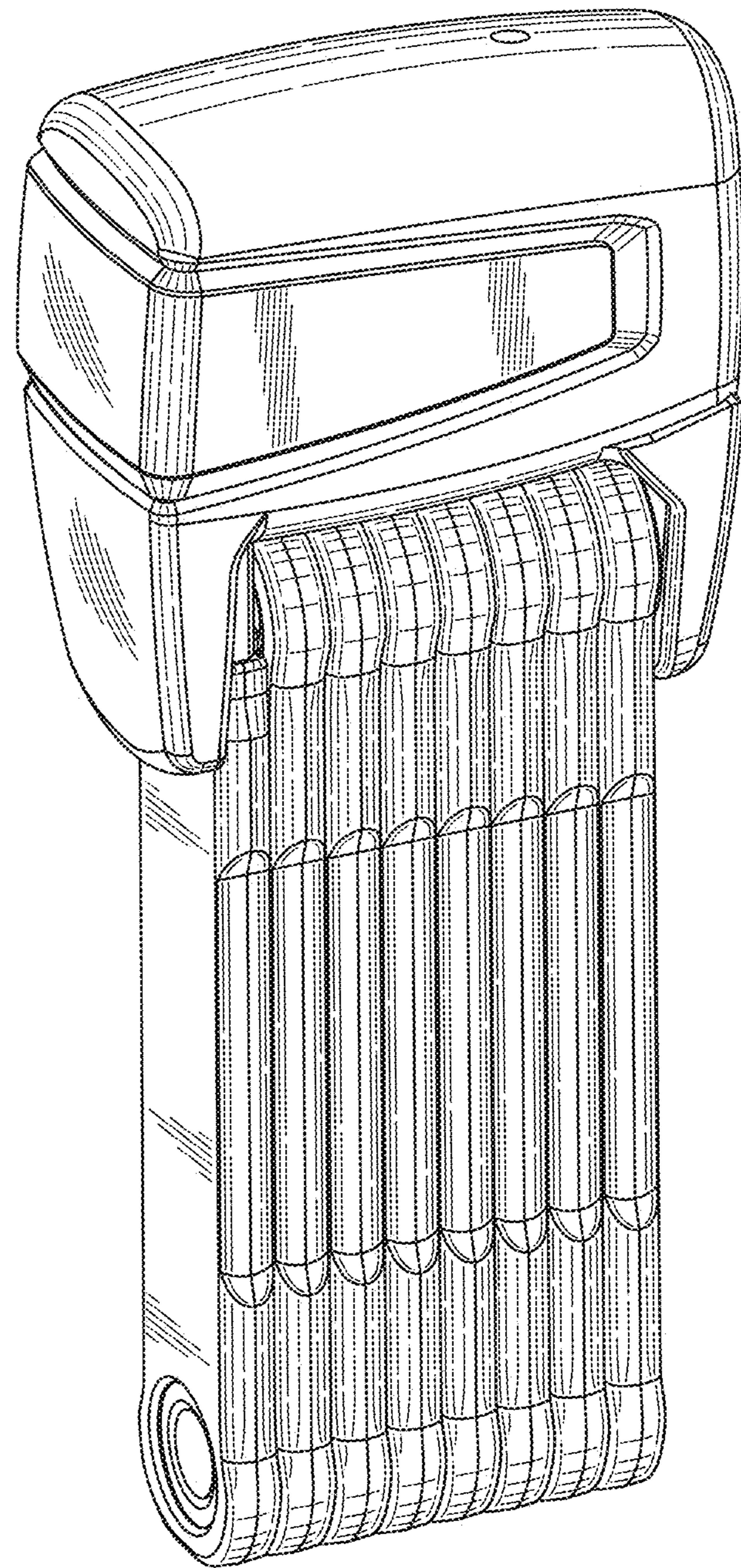


FIG. 2

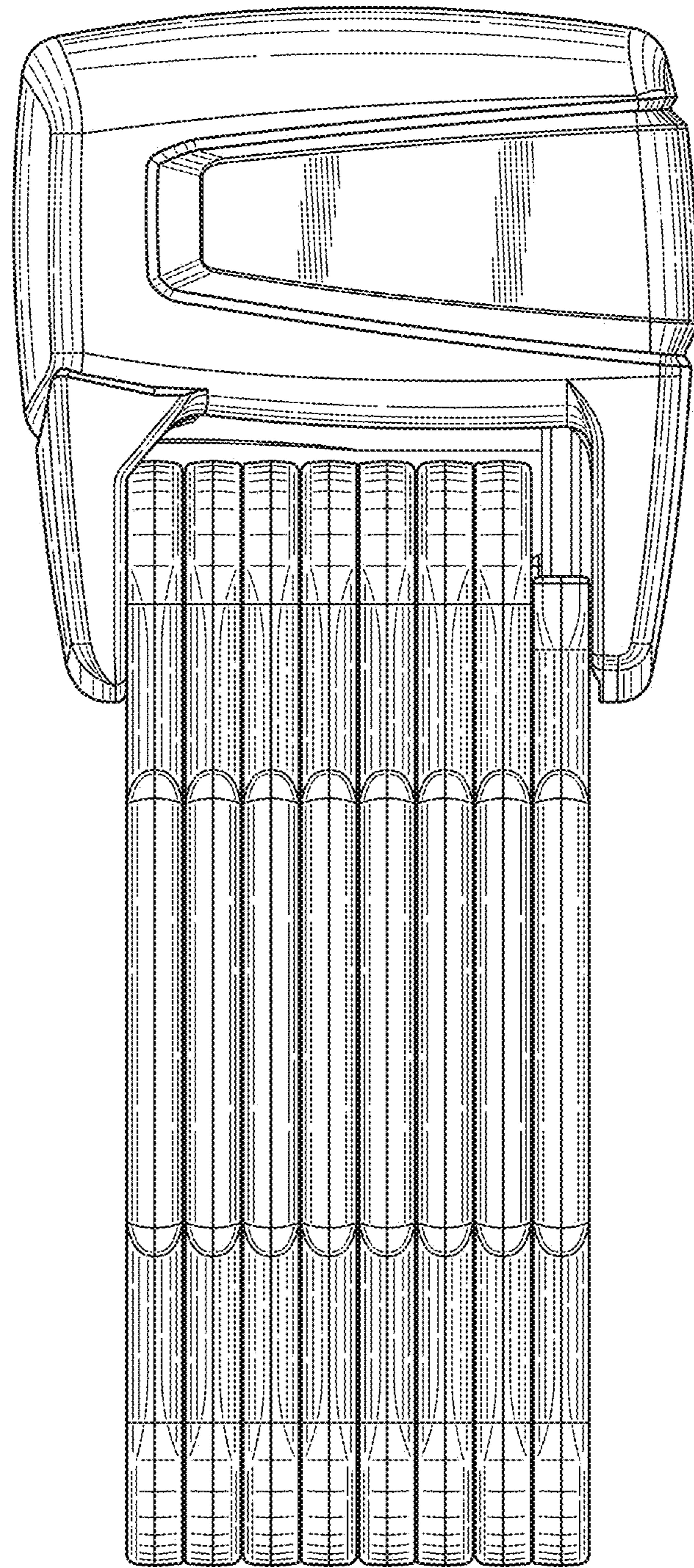


FIG. 3

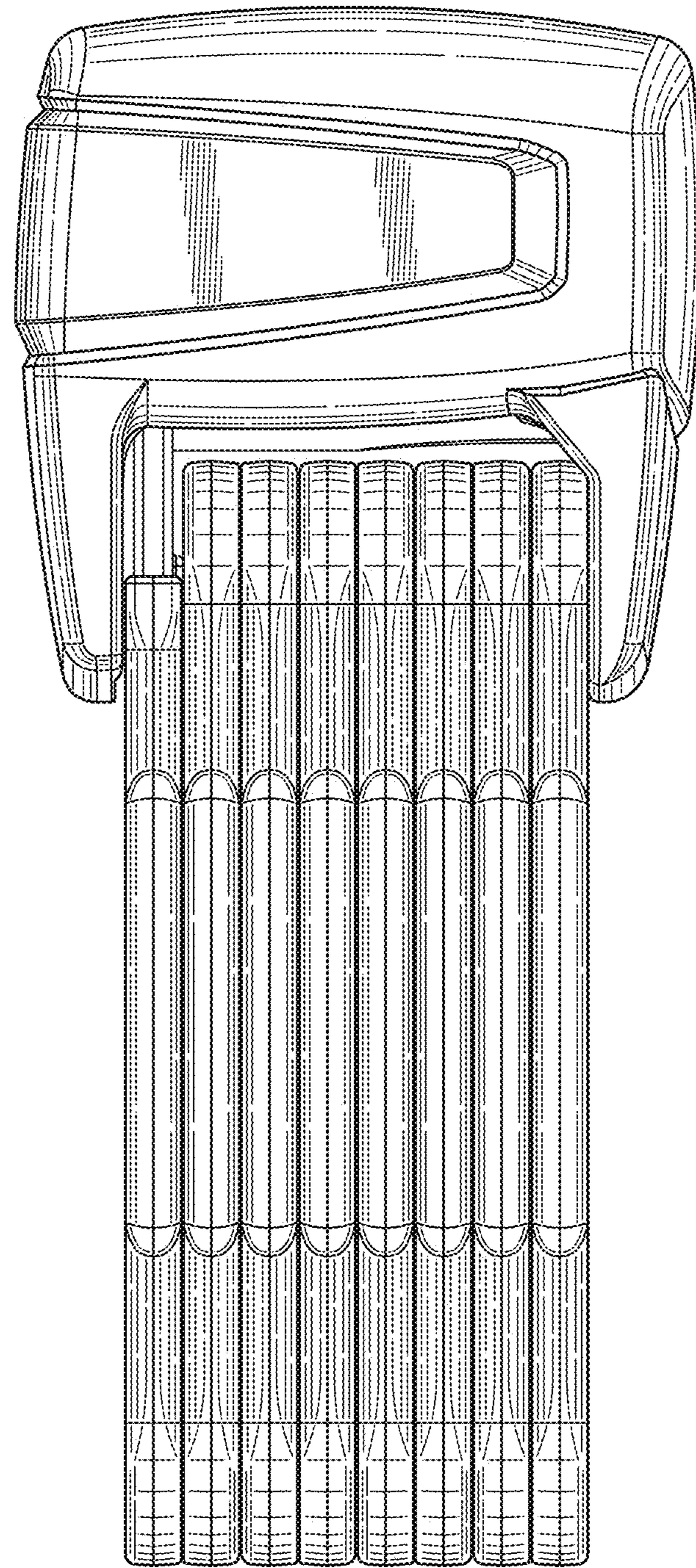


FIG. 4

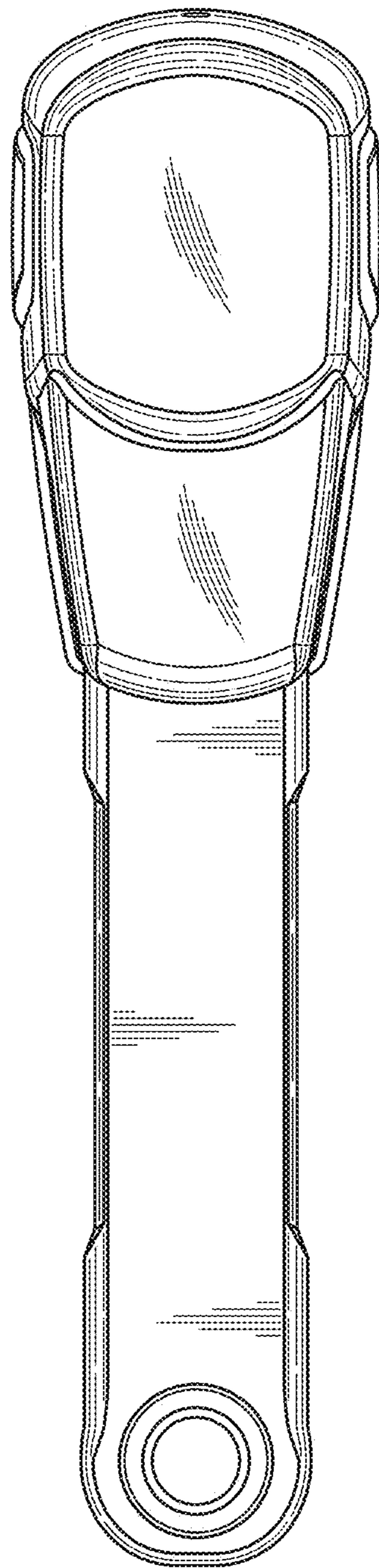


FIG. 5

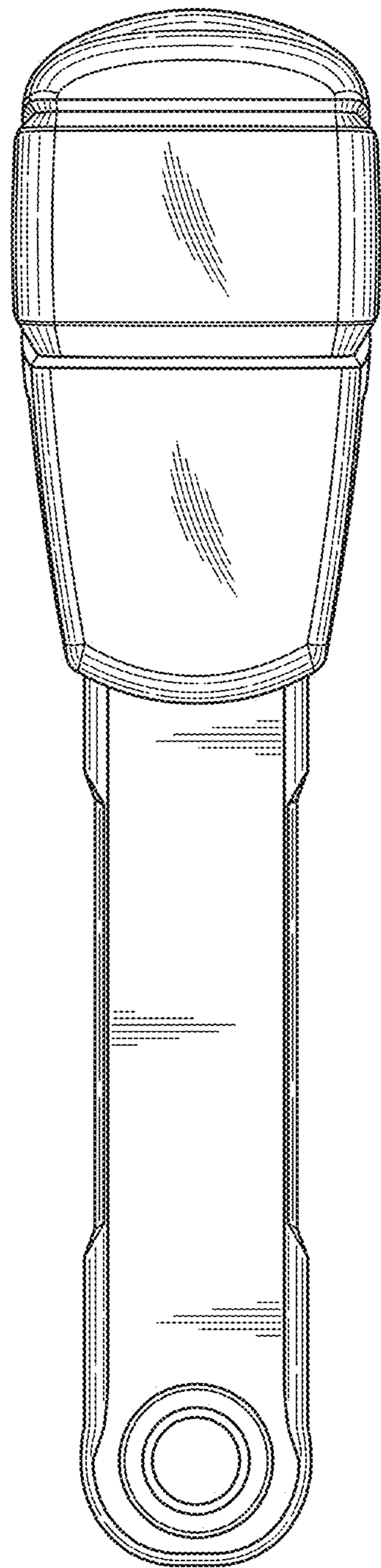


FIG. 6

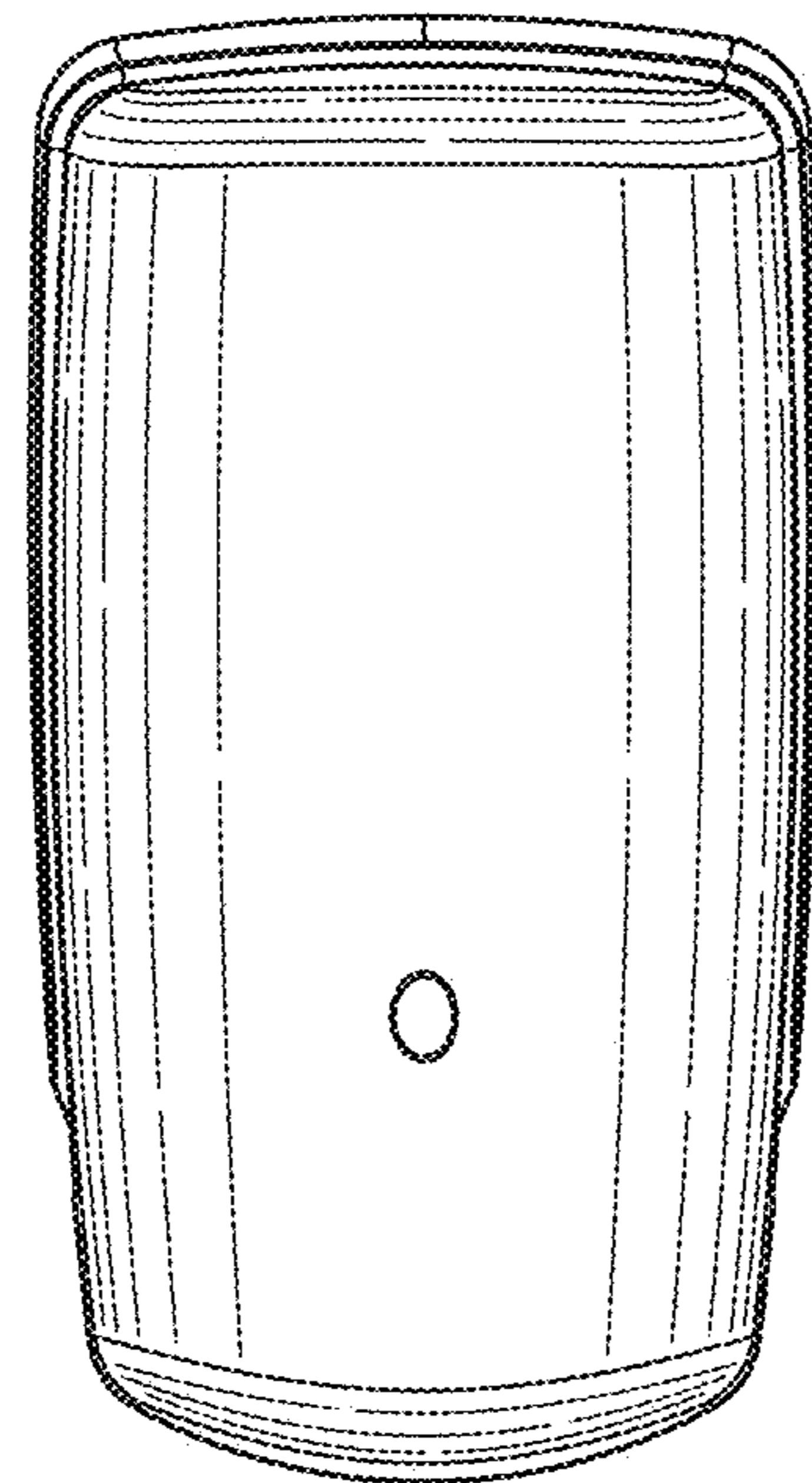


FIG. 7

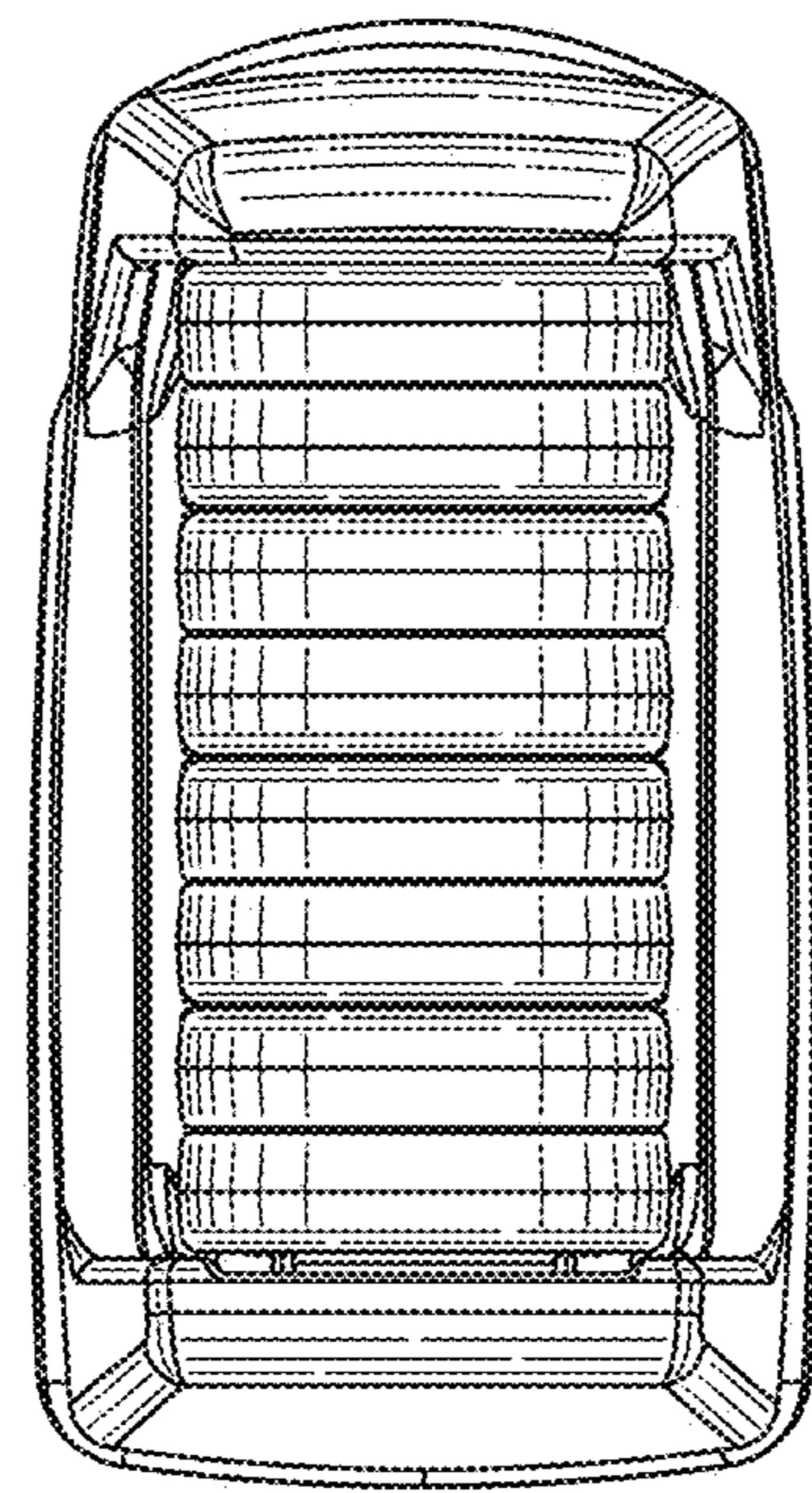


FIG. 8