



US00D817924S

(12) **United States Design Patent** (10) **Patent No.:** **US D817,924 S**
Kim et al. (45) **Date of Patent:** **** May 15, 2018**

(54) **SPEAKER**

(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)

(72) Inventors: **Jongho Kim**, Seoul (KR); **Hewon Kihl**, Seoul (KR); **Yunhwan Sung**, Seoul (KR); **Gangho Woo**, Seoul (KR)

(73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)

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

(21) Appl. No.: **35/502,330**

(22) Filed: **Jul. 21, 2016**

(80) **Hague Agreement Data**

Int. Filing Date: **Jul. 21, 2016**
Int. Reg. No.: **DM/092017**
Int. Reg. Date: **Jul. 21, 2016**
Int. Reg. Pub. Date: **Jan. 27, 2017**

(30) **Foreign Application Priority Data**

Jan. 22, 2016 (KR) 30-2016-0003380

(51) **LOC (11) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/213**

(58) **Field of Classification Search**

USPC D14/167, 168, 170-172, 188, 194-196, D14/204, 207, 209, 209.1, 210-216, 219, D14/221, 222, 224, 496; D21/513, 516
CPC ... H04R 9/06; H04R 7/12; H04R 1/02; H04R 5/02; H04M 1/035; H04M 1/03
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D501,841 S * 2/2005 Hsu D14/168
D573,134 S * 7/2008 Milks D14/214

D593,990 S * 6/2009 Xie D14/168
D594,845 S * 6/2009 Skurdal D10/2
D619,116 S * 7/2010 Skurdal D10/2
D664,947 S * 8/2012 Choi D14/218
D672,333 S * 12/2012 Lin D14/212
D679,678 S * 4/2013 Uesugi D14/213
D690,679 S * 10/2013 Chang D14/204
D723,514 S * 3/2015 Lukic D14/213
D723,515 S * 3/2015 Ang D14/204
D726,685 S * 4/2015 Cheng D14/212
D754,099 S * 4/2016 Sung D14/209.1
D760,193 S * 6/2016 Vassilkov D14/213
D768,098 S * 10/2016 Bose D14/125
D780,153 S * 2/2017 Lukic D14/204

(Continued)

OTHER PUBLICATIONS

Mini LED Speaker, announced 2018. [online]. [site visited Jan. 19, 2018]. Available from Internet, URL: <https://www.flintstop.com/Mini>.*

(Continued)

Primary Examiner — Barbara Fox

Assistant Examiner — Dana K Weiland

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

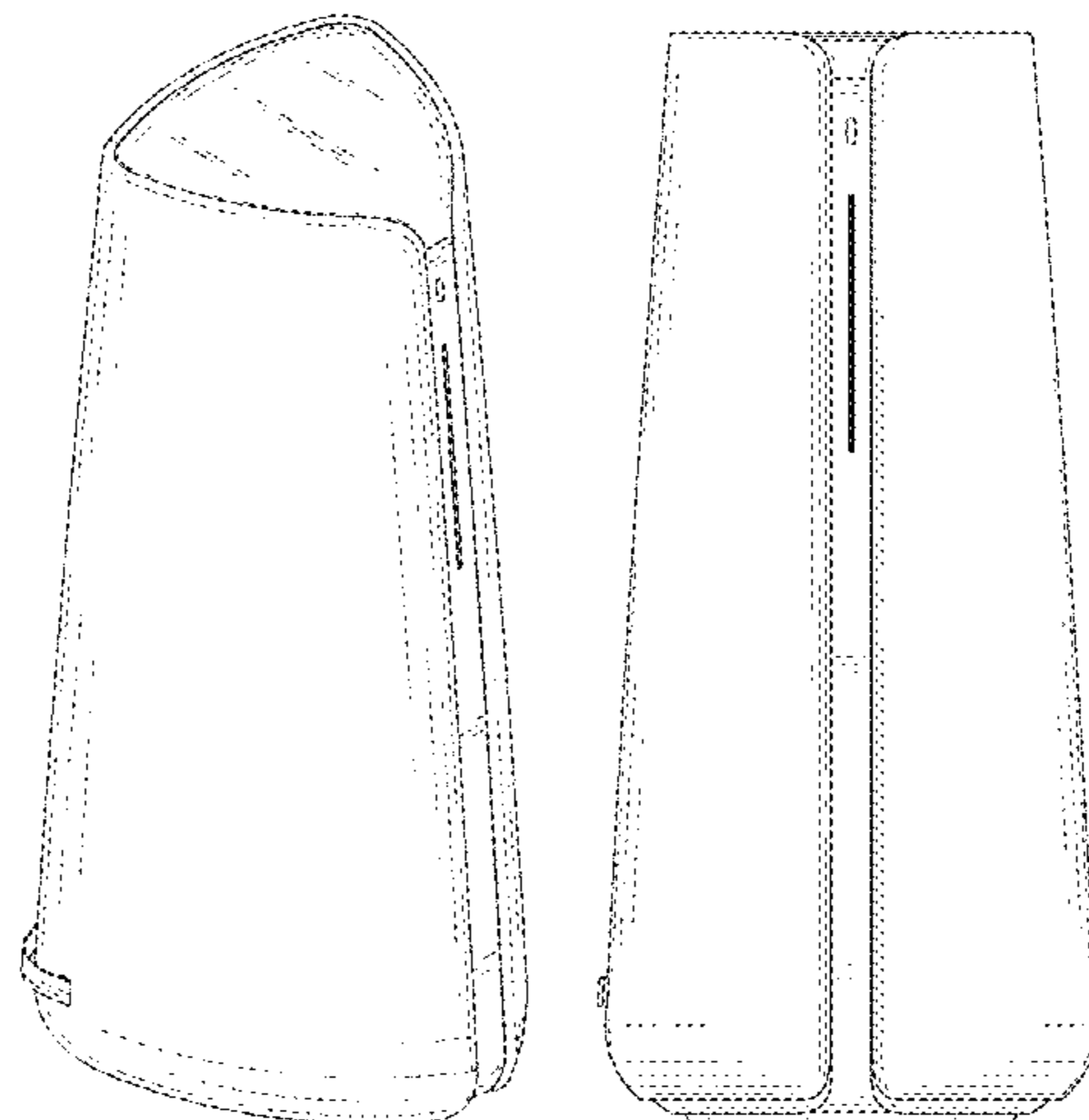
(57) **CLAIM**

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

DESCRIPTION

- 1. Speaker
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Left
- 1.5 : Right
- 1.6 : Top
- 1.7 : Bottom

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D793,991 S * 8/2017 Wang D14/204

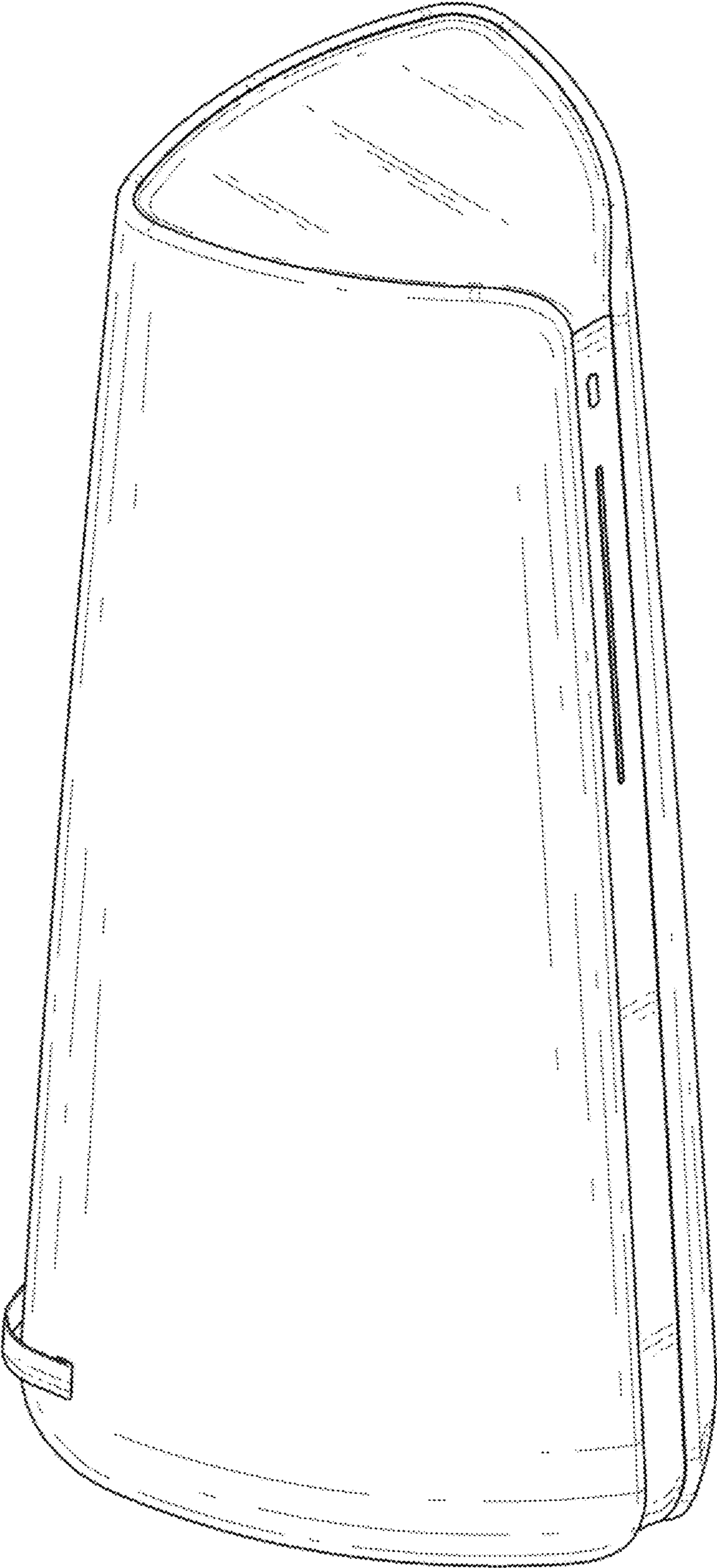
OTHER PUBLICATIONS

LG NP3530 portable bluetooth speaker with NFC—first impression, announced Jul. 7, 2013 [online]. [site visited Jan. 19, 2018]. Available from Internet, URL: <<http://www.ipodrepublic.com/lg-np3530-portable-bluetooth-speaker-with-nfc-review/>>.*

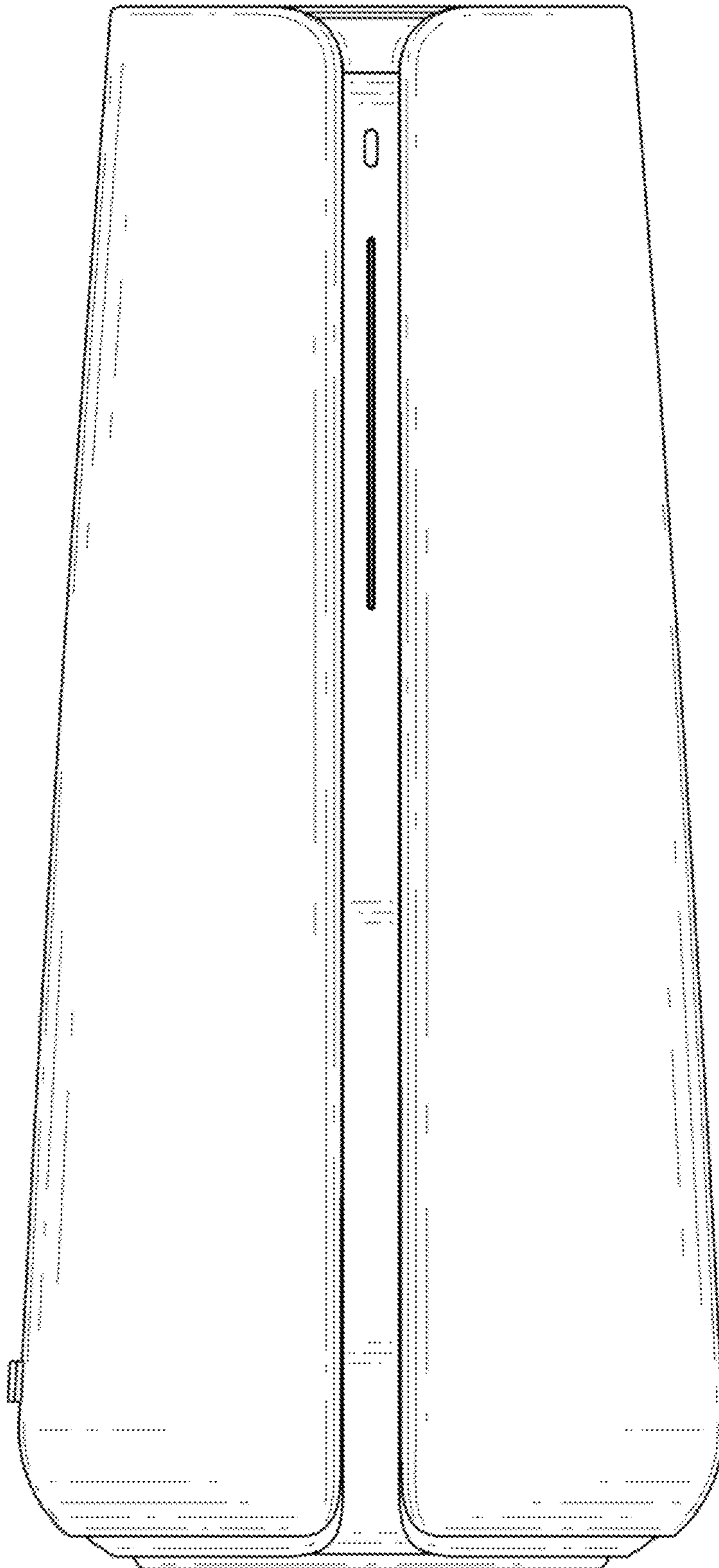
LG's New Bluetooth Speakers Designed for Active Lifestyle Audiophiles, announced Aug. 23, 2016 [online]. [site visited Jan. 19, 2018]. Available from Internet, URL: <<http://www.lgnewsroom.com/2016/08/lgs-new-bluetooth-speakers-designed-for-active-lifestyle-audiophiles/>>.*

* cited by examiner

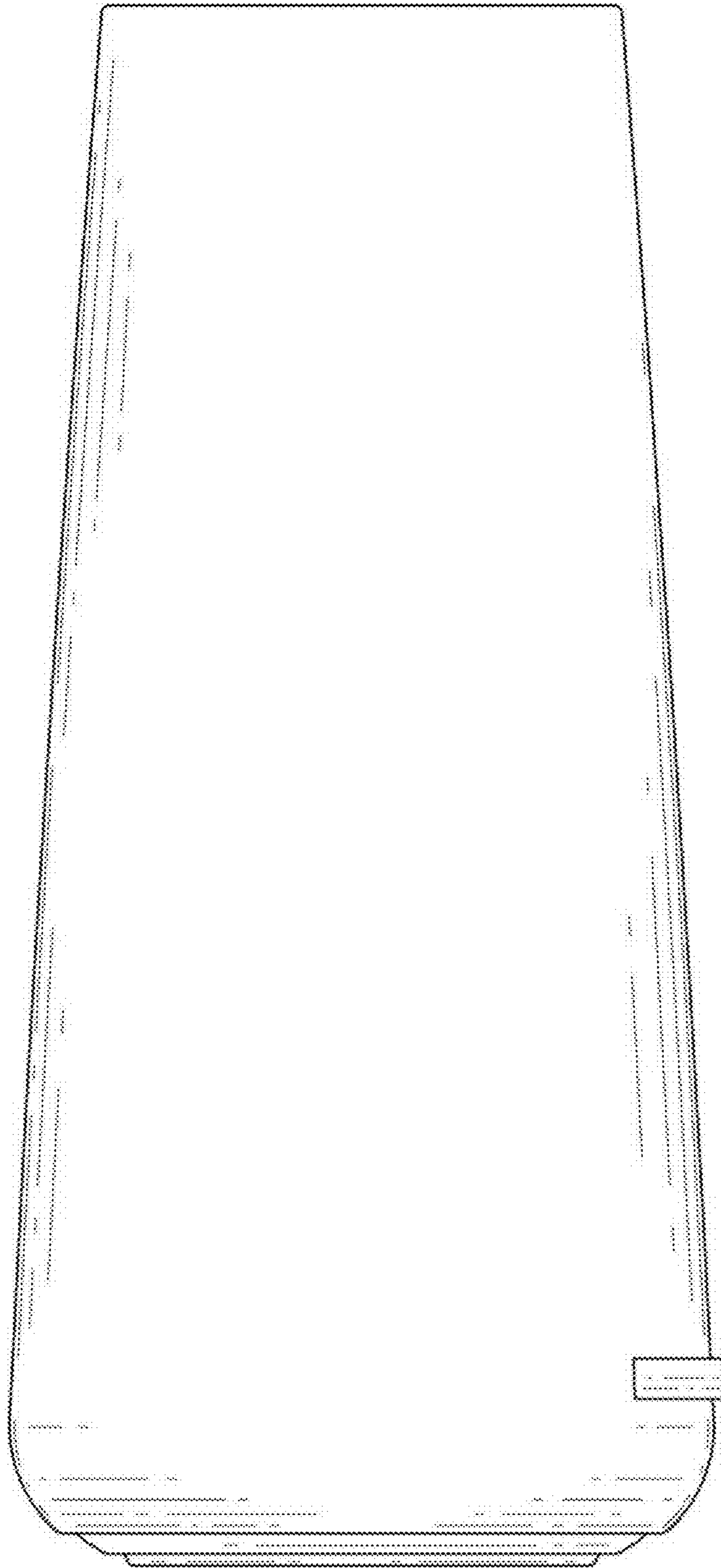
1.1



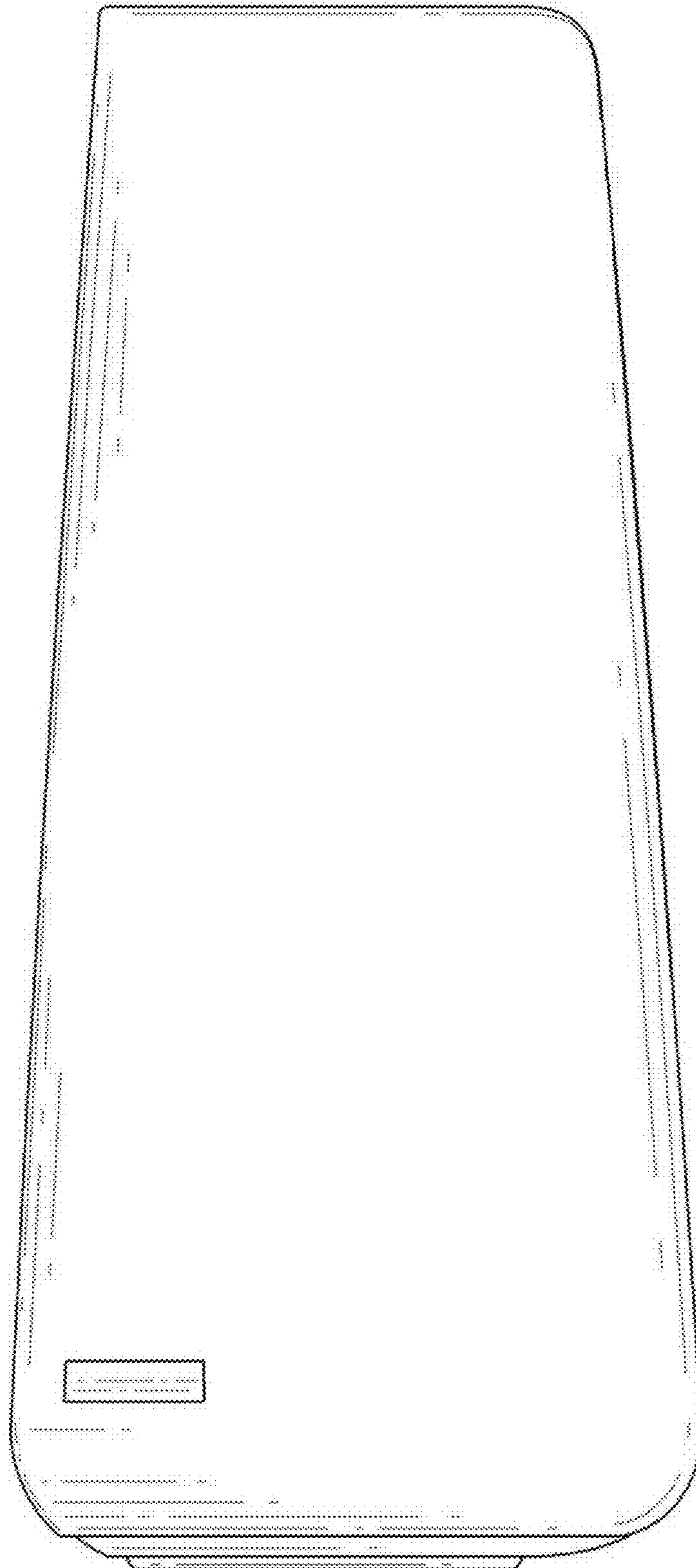
1.2



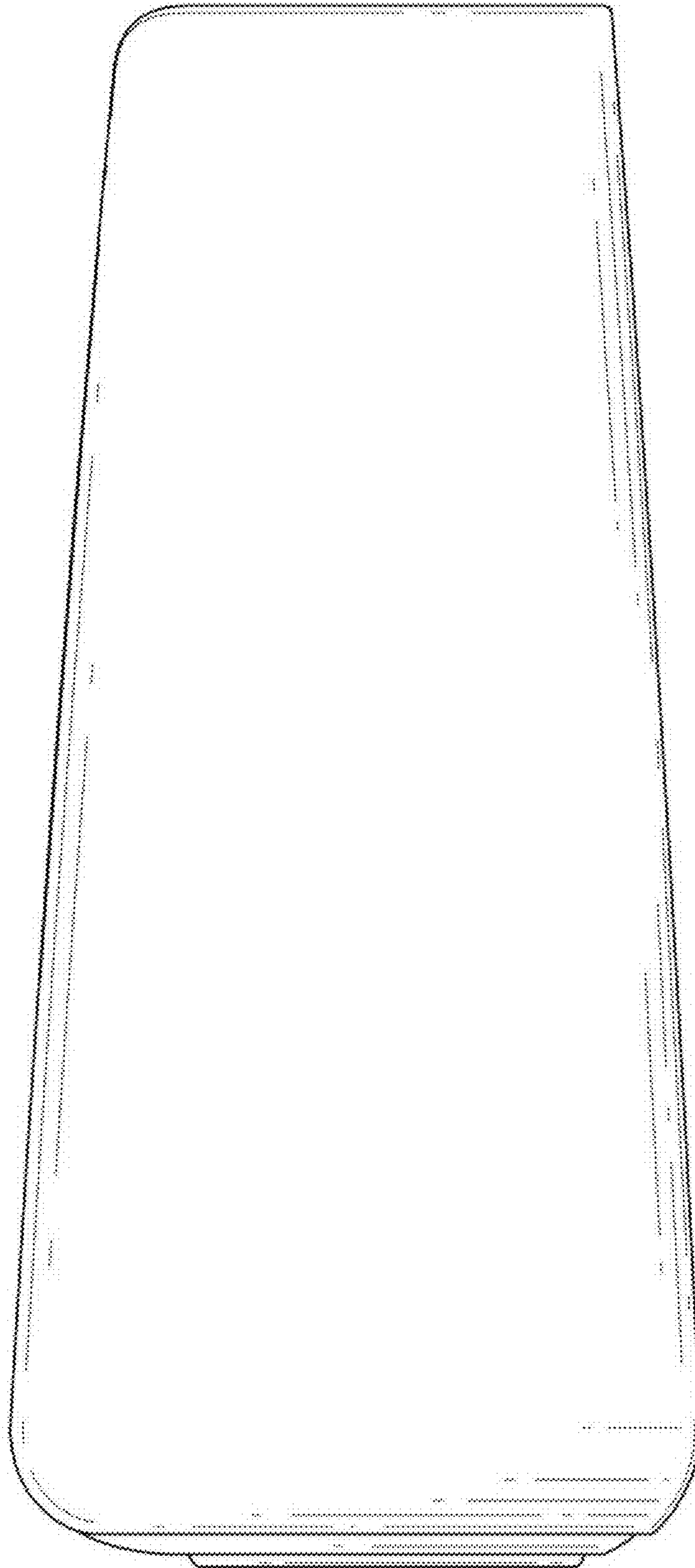
1.3



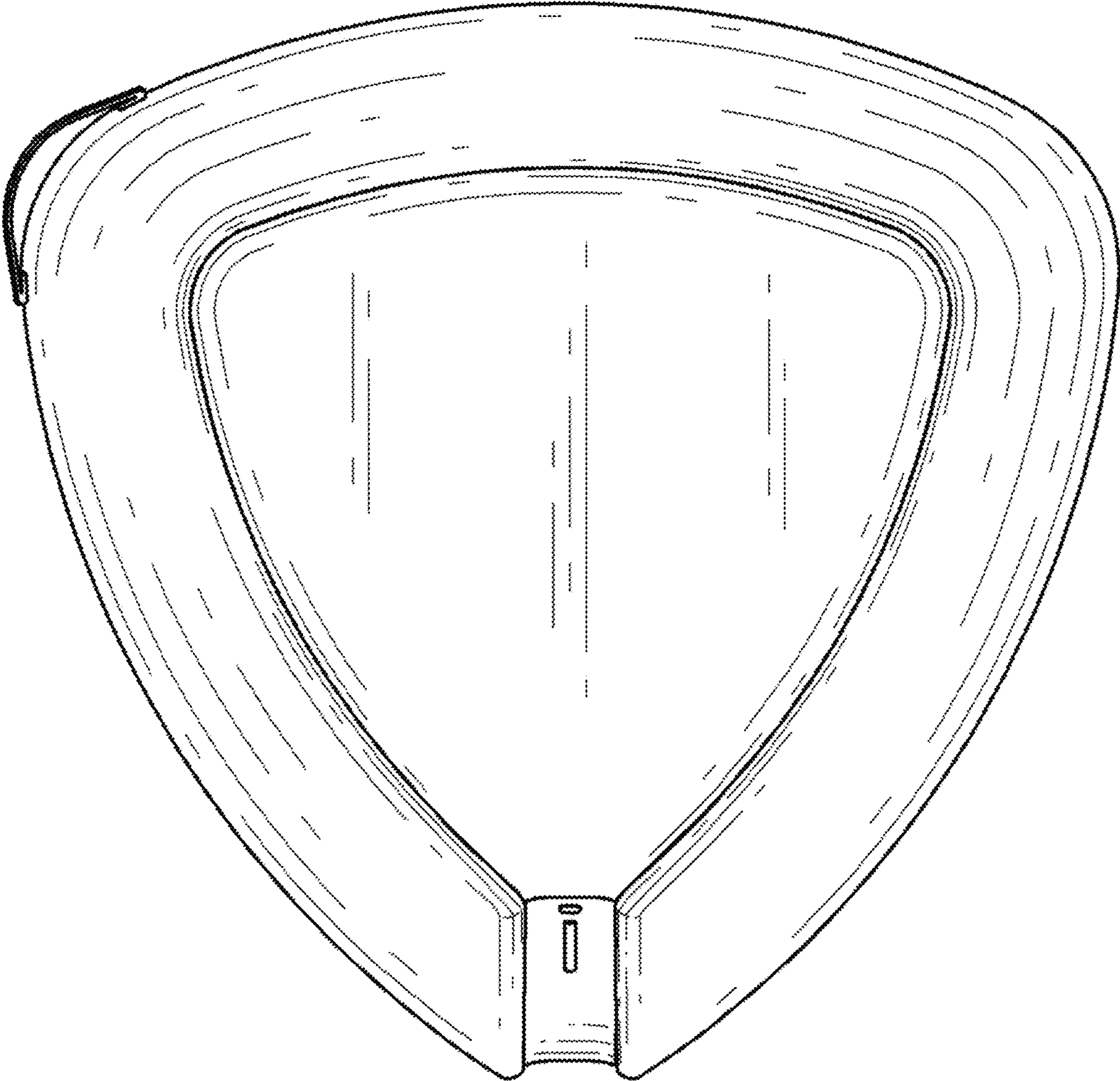
1.4



1.5



1.6



1.7

