



US00D804003S

(12) **United States Design Patent** (10) **Patent No.:** **US D804,003 S**
Zhao et al. (45) **Date of Patent:** **** Nov. 28, 2017**

(54) **AUTOMOTIVE AIR PURIFIER**(71) Applicant: **KONINKLIJKE PHILIPS N.V.**,
Eindhoven (NL)(72) Inventors: **KeYong Zhao**, Shanghai (CN); **Chen Cai**, Shanghai (CN)(73) Assignee: **KONINKLIJKE PHILIPS N.V.**,
Eindhoven (NL)(**) Term: **15 Years**(21) Appl. No.: **35/500,689**(22) Filed: **Sep. 9, 2015**(80) **Hague Agreement Data**Int. Filing Date: **Sep. 9, 2015**Int. Reg. No.: **DM/088612**Int. Reg. Date: **Sep. 9, 2015**Int. Reg. Pub. Date: **Mar. 11, 2016**(30) **Foreign Application Priority Data**

Mar. 10, 2015 (EM) 002649350-0001

(51) **LOC (10) Cl.** **23-04**(52) **U.S. Cl.**USPC **D23/364**(58) **Field of Classification Search**USPC D23/355–369; D28/5, 6; 261/DIG. 17,
261/DIG. 42, DIG. 47, DIG. 55, DIG. 65,
261/DIG. 70, DIG. 88, DIG. 89; 392/386,
392/389, 394, 395, 403; 239/34, 44, 45,
239/53, 56CPC ... A61L 9/02; A61L 9/03; A61L 9/034; A61L
9/04; A61L 9/12; A61L 9/032; A61L
9/122; A61L 9/127; A61L 9/22

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D399,943	S	*	10/1998	Ko	D23/355
D608,433	S	*	1/2010	Murai	D23/364
D657,036	S	*	4/2012	Vetu	D23/364
D665,485	S	*	8/2012	Vetu	D23/364
D674,069	S	*	1/2013	Vetu	D23/364

* cited by examiner

Primary Examiner — Keli L Hill

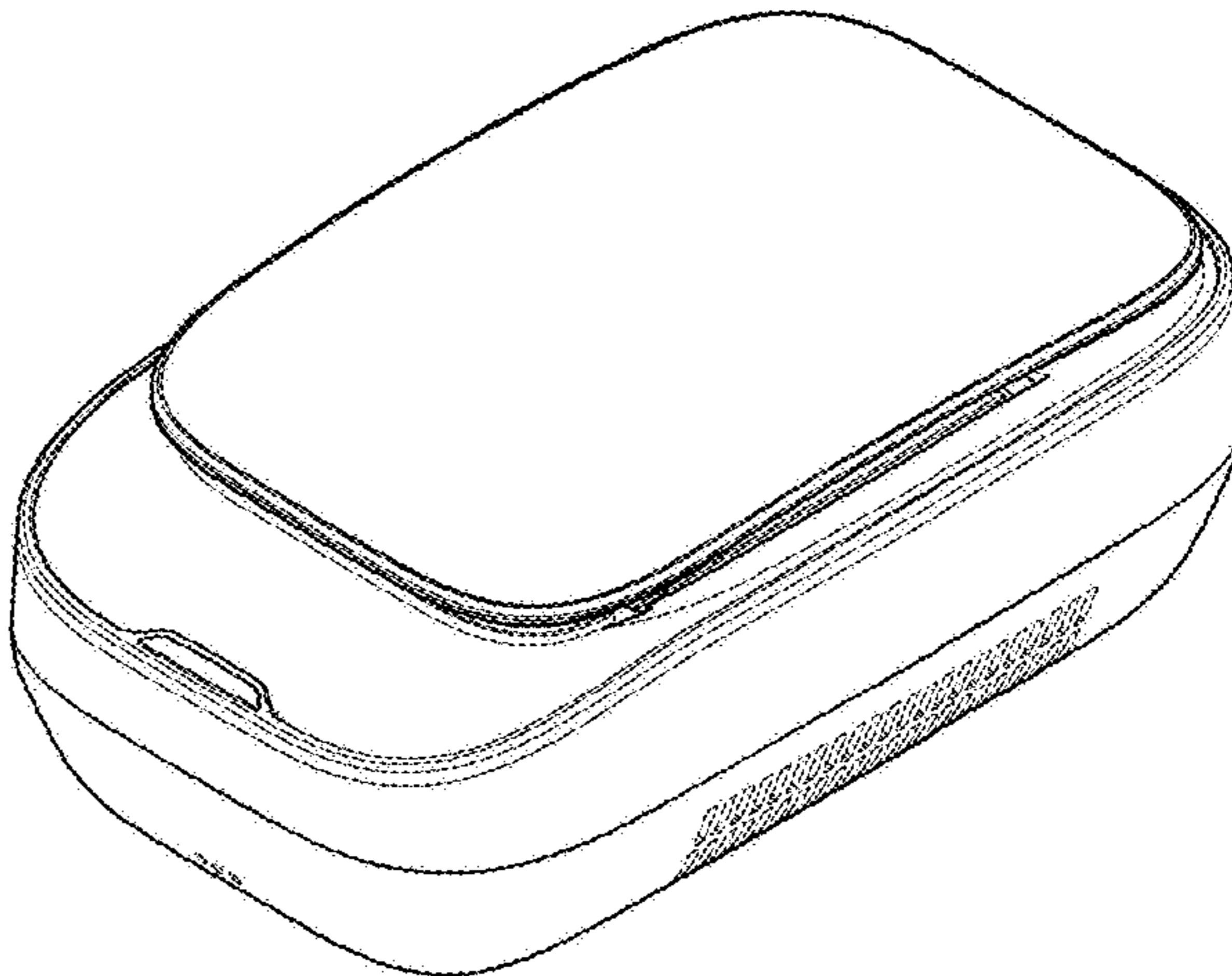
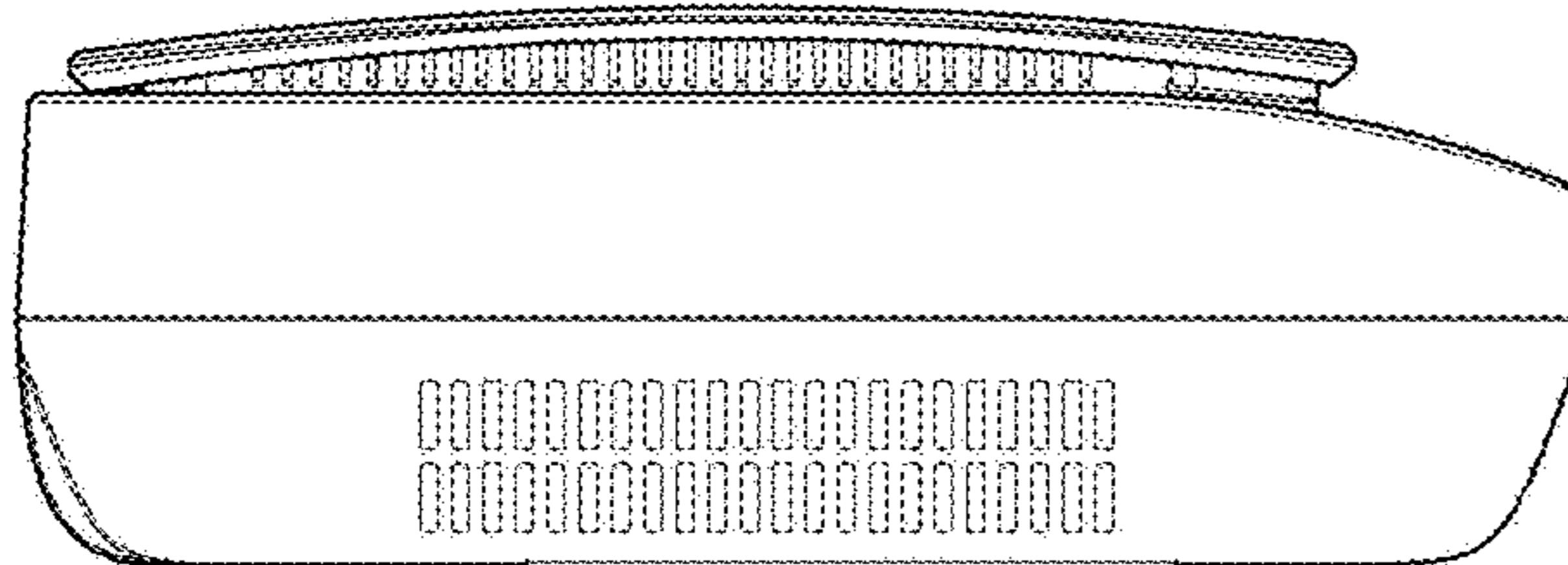
(74) Attorney, Agent, or Firm — Baker & McKenzie LLP

(57) **CLAIM**

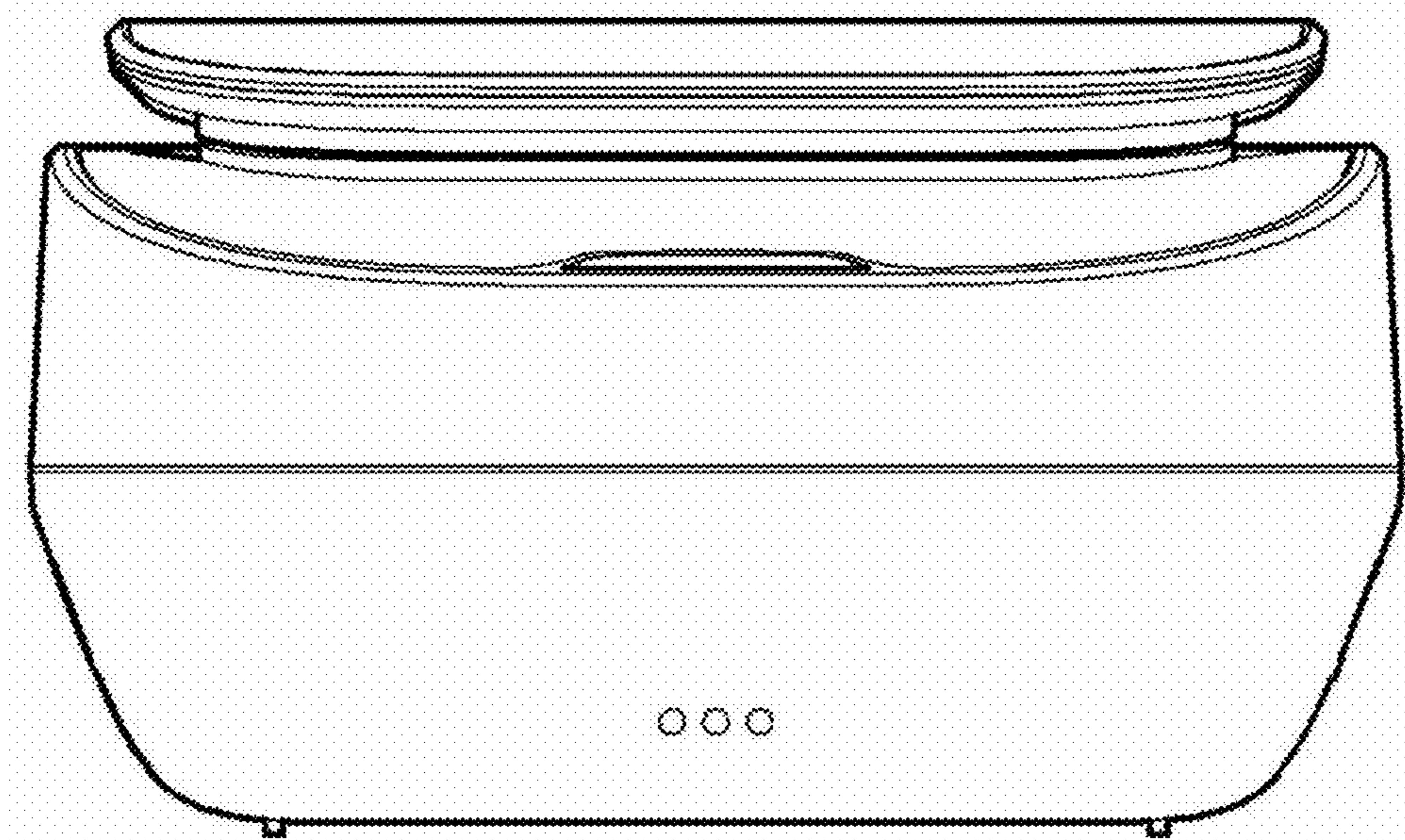
The ornamental design for an automotive air purifier, as shown and described.

DESCRIPTION

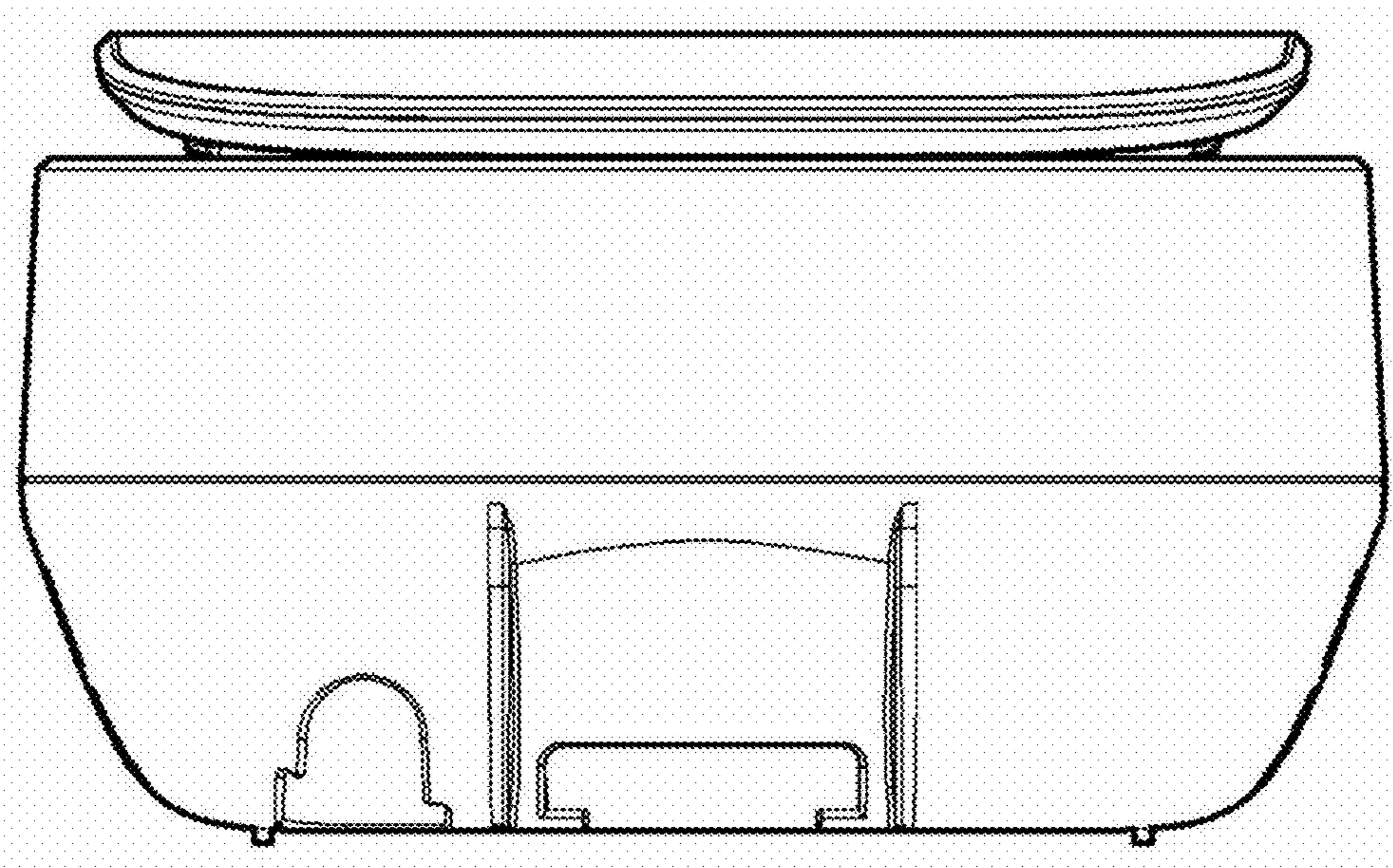
1. Automotive air purifier
 - 1.1 is a front elevation view.
 - 1.2 is a rear elevation view.
 - 1.3 is a right side elevation view.
 - 1.4 is a left side elevation view.
 - 1.5 is a bottom plan view.
 - 1.6 is a top-right perspective view.
 - 1.7 is a top plan view.
- The broken-line disclosure of elements is understood to represent unclaimed portions of the article which form no part of the claimed design.

1 Claim, 7 Drawing Sheets

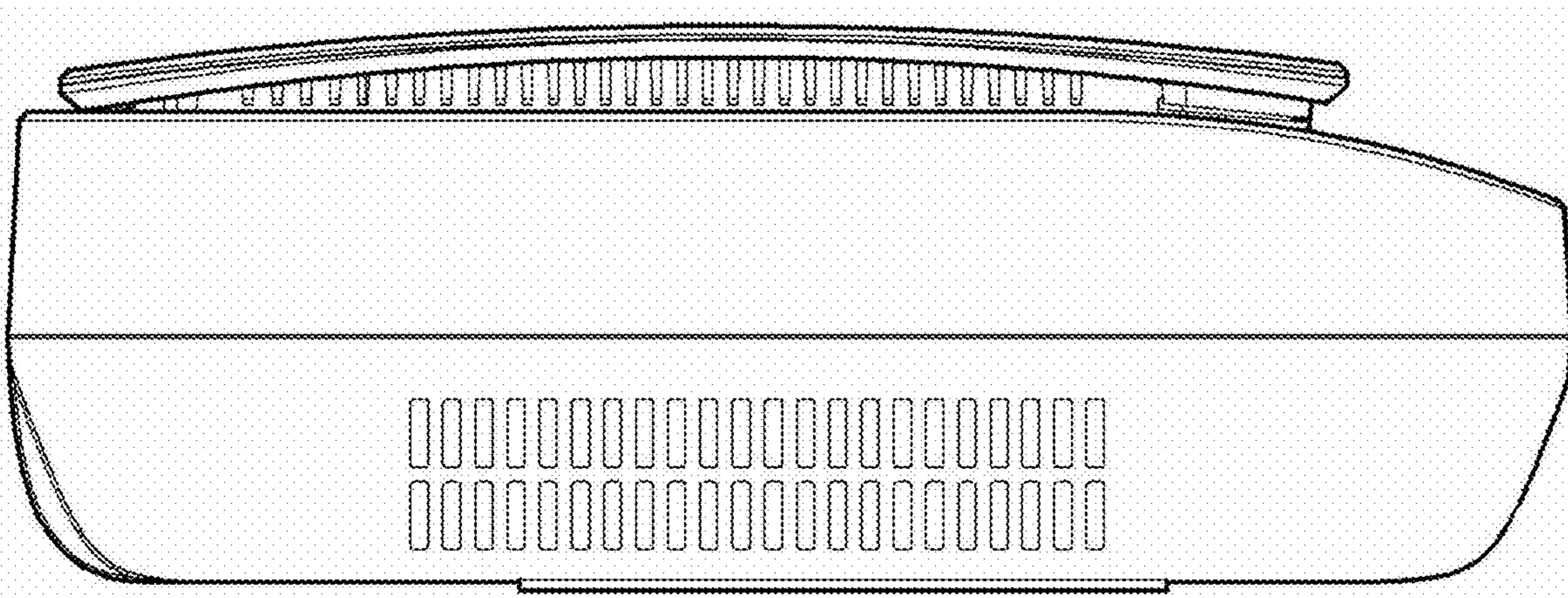
1.1



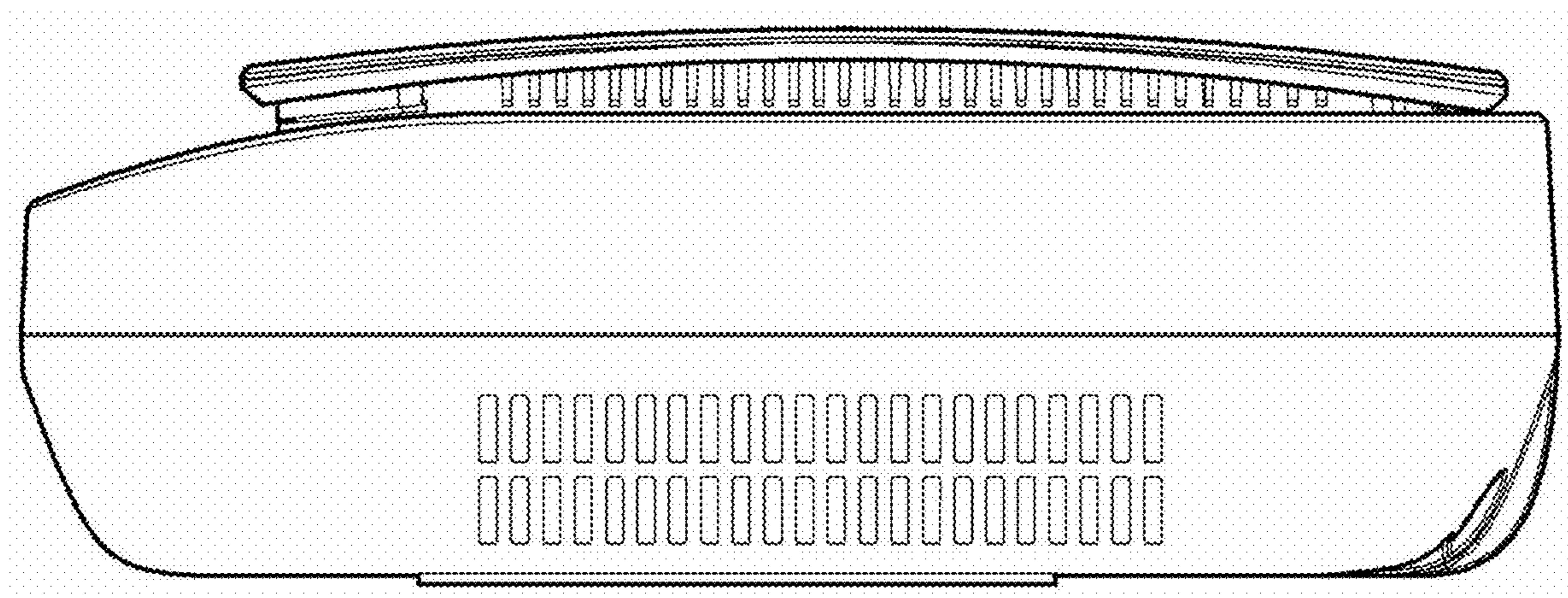
1.2



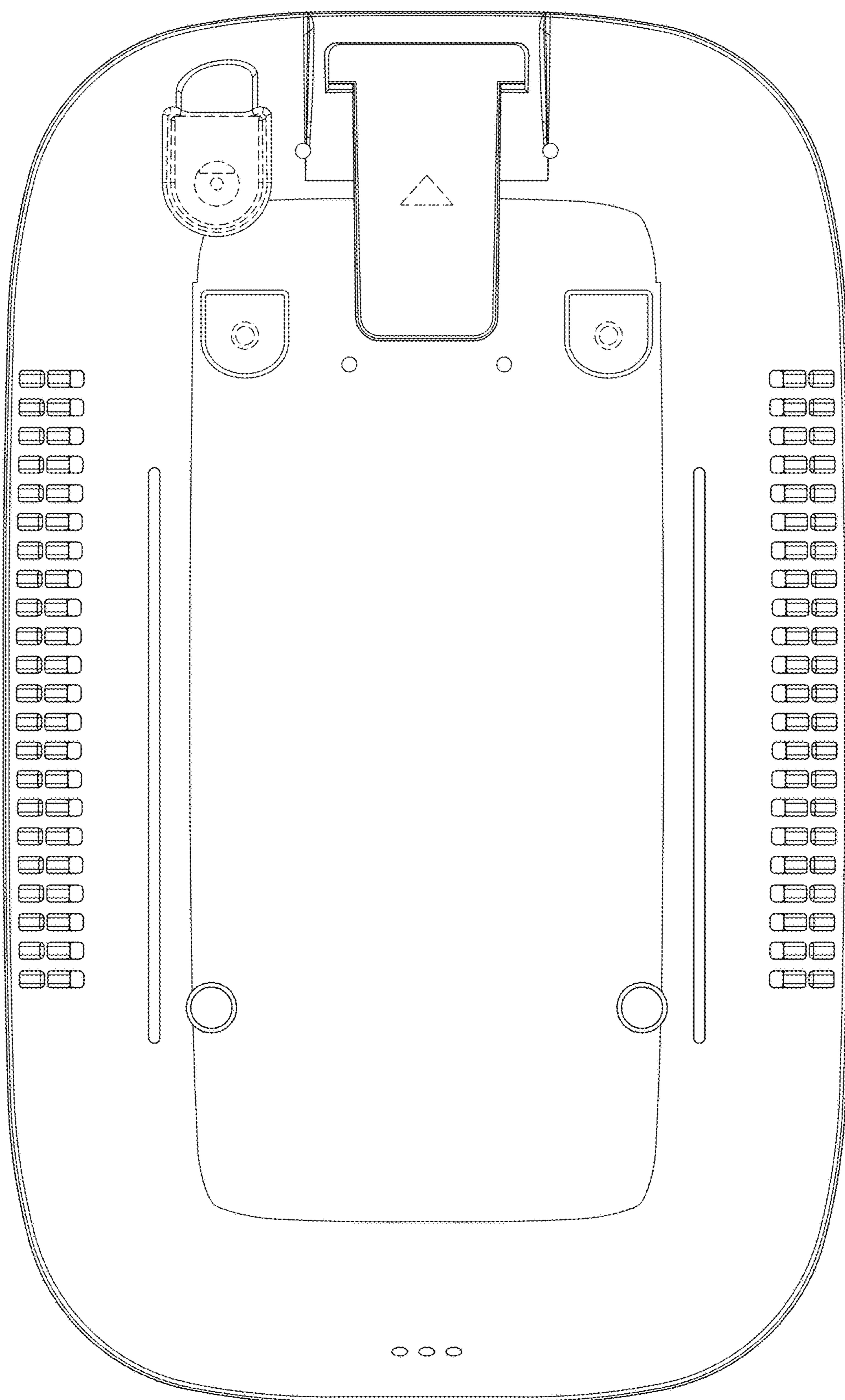
1.3



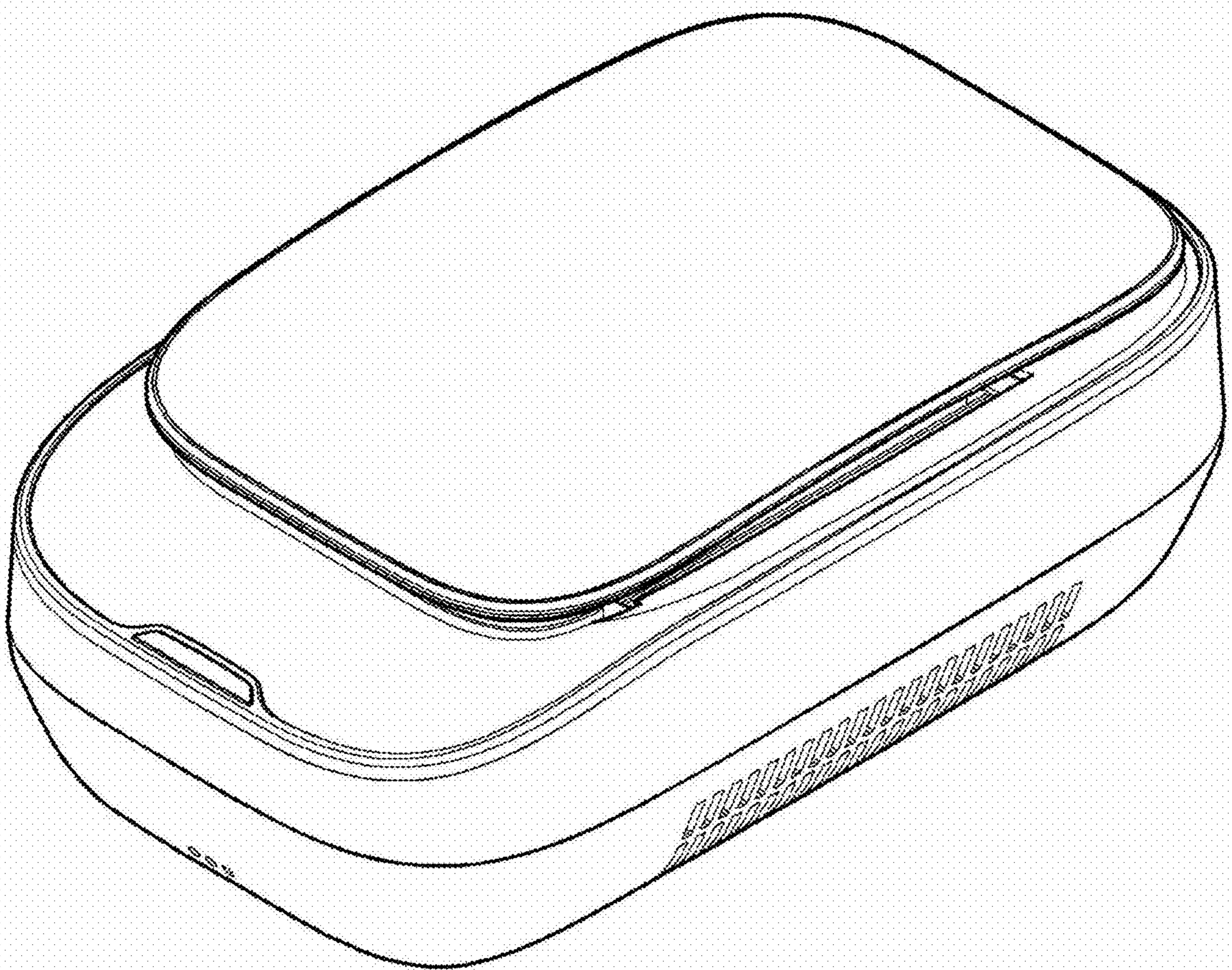
1.4



1.5



1.6



1.7

