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(12) **United States Design Patent**
Rose et al.

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(54) **HVAC CONTROL DEVICE**
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(**) Term: **15 Years**

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(51) **LOC (11) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/50**

(58) **Field of Classification Search**
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CPC . F23N 5/20; F23N 5/203; F23N 5/206; F23N 5/18; F23N 5/184; F23N 5/187; F23N 5/22; F23N 2025/12; F23N 2041/02; F24F 11/00; F24F 11/0012; F24F 11/0009; F24F 11/001; F24F 2011/0057; F24F 2011/0073; F24F 2011/0091
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D347,584 S * 6/1994 Vogelpohl D10/49
7,384,899 B2 * 6/2008 Schneider A61K 8/46
510/131

7,592,923 B2 * 9/2009 Lax G08B 7/066
340/500
8,371,164 B2 * 2/2013 Sneek G02B 27/0006
73/431
8,448,507 B2 * 5/2013 Salmi G01W 1/14
73/170.16
8,489,243 B2 * 7/2013 Fadell F24F 11/30
700/277
8,532,827 B2 * 9/2013 Stefanski G05D 23/1902
700/276
D700,075 S * 2/2014 Bould D10/49
9,256,230 B2 * 2/2016 Matsuoka G05D 23/1917

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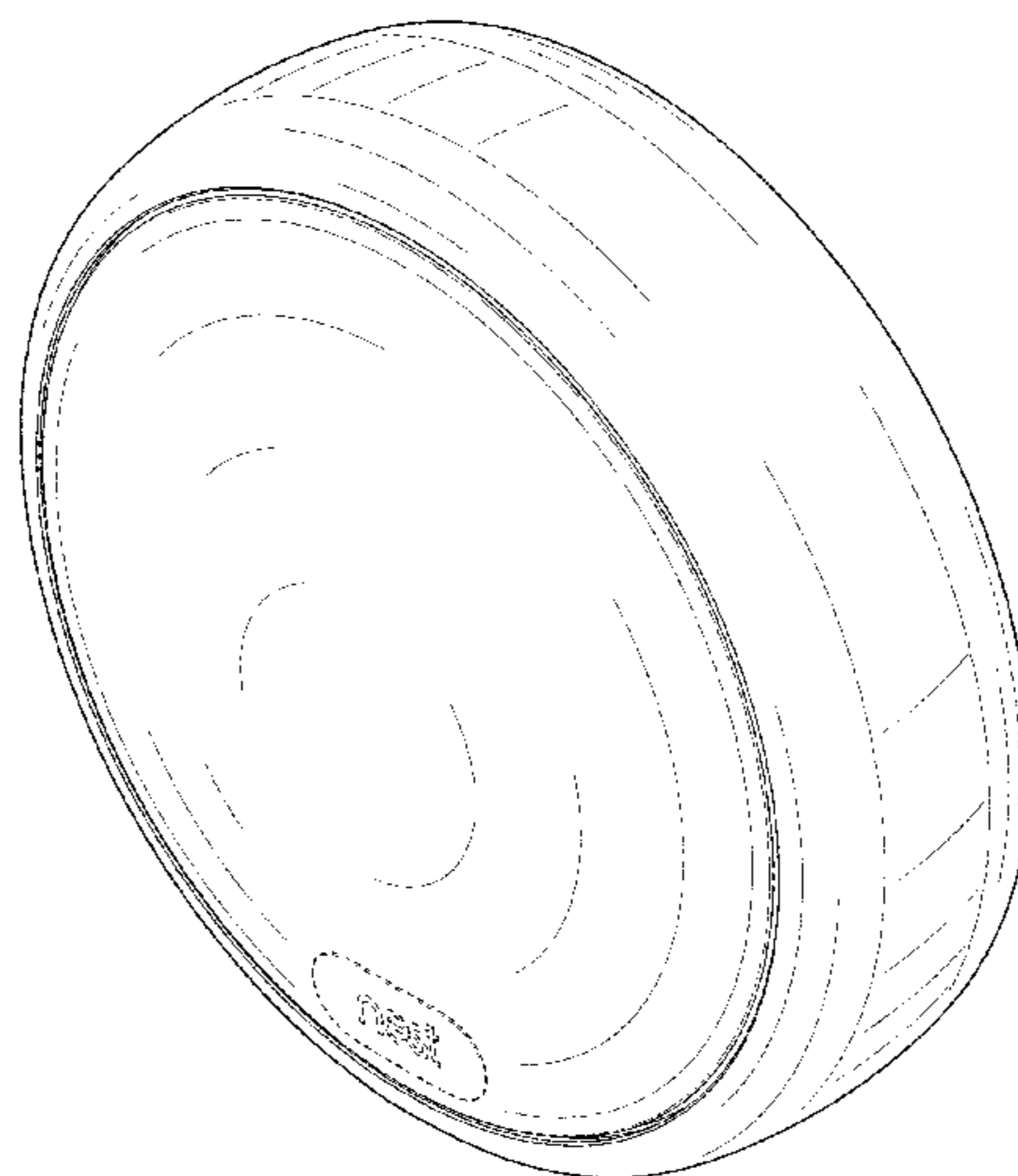
(57) **CLAIM**

The ornamental design for a HVAC control device, as shown and described.

DESCRIPTION

FIG. 1 is a front top perspective view of a HVAC control device showing our new design;
FIG. 2 is a front elevational view of the HVAC control device shown in FIG. 1.
FIG. 3 is a rear elevational view of the HVAC control device shown in FIG. 1;
FIG. 4 is a right-side elevational view of the HVAC control device shown in FIG. 1;
FIG. 5 is a left-side elevational view of the HVAC control device shown in FIG. 1;
FIG. 6 is a top plan view of the HVAC control device shown in FIG. 1; and,
FIG. 7 is bottom plan view of the HVAC control device shown in FIG. 1.
The broken lines shown in the drawings represent portions of the HVAC control device that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D819,460 S * 6/2018 Fadell G05D 23/1902
D10/50

D823,146 S * 7/2018 Minchilli D10/49

* cited by examiner

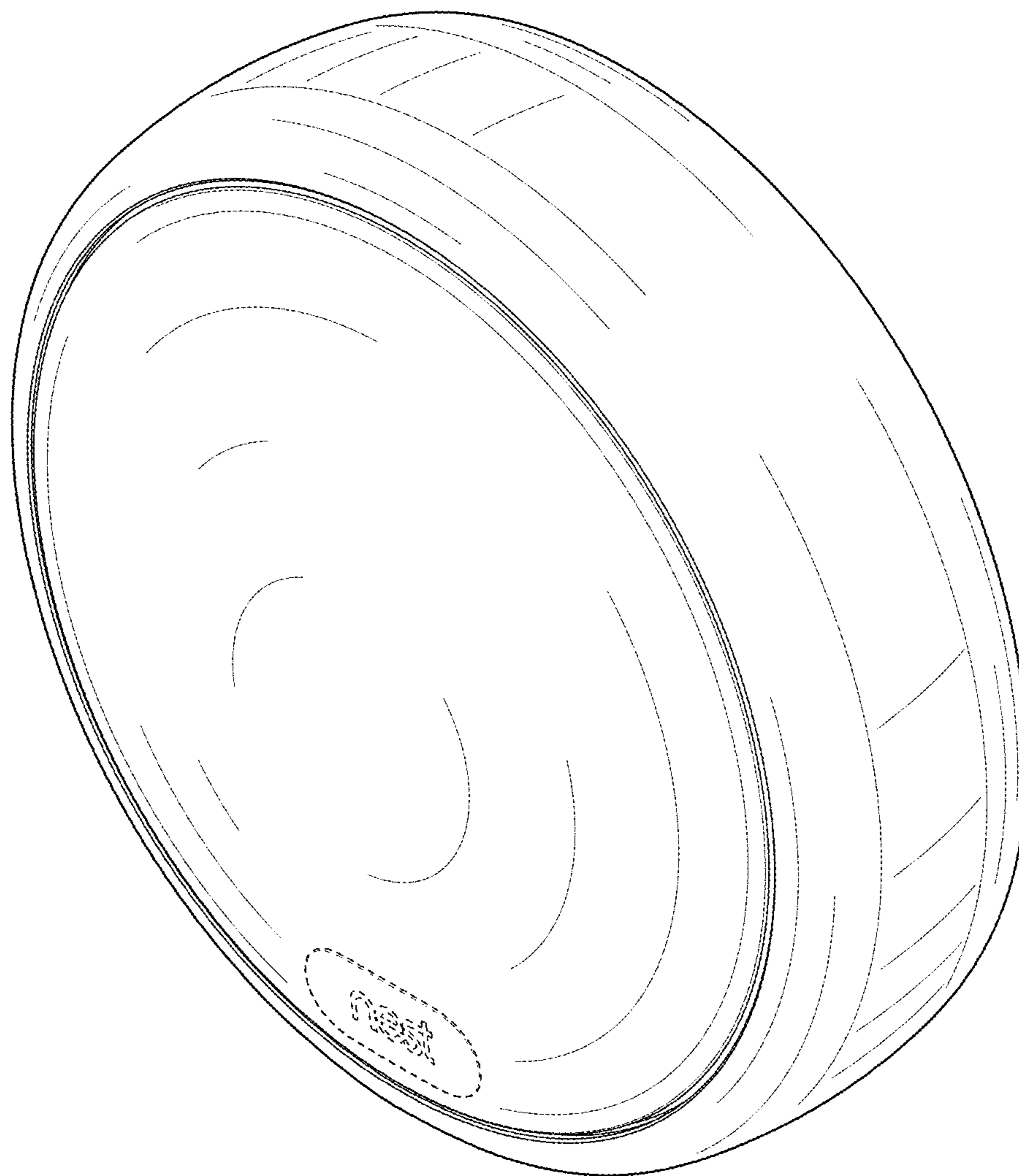


FIG. 1

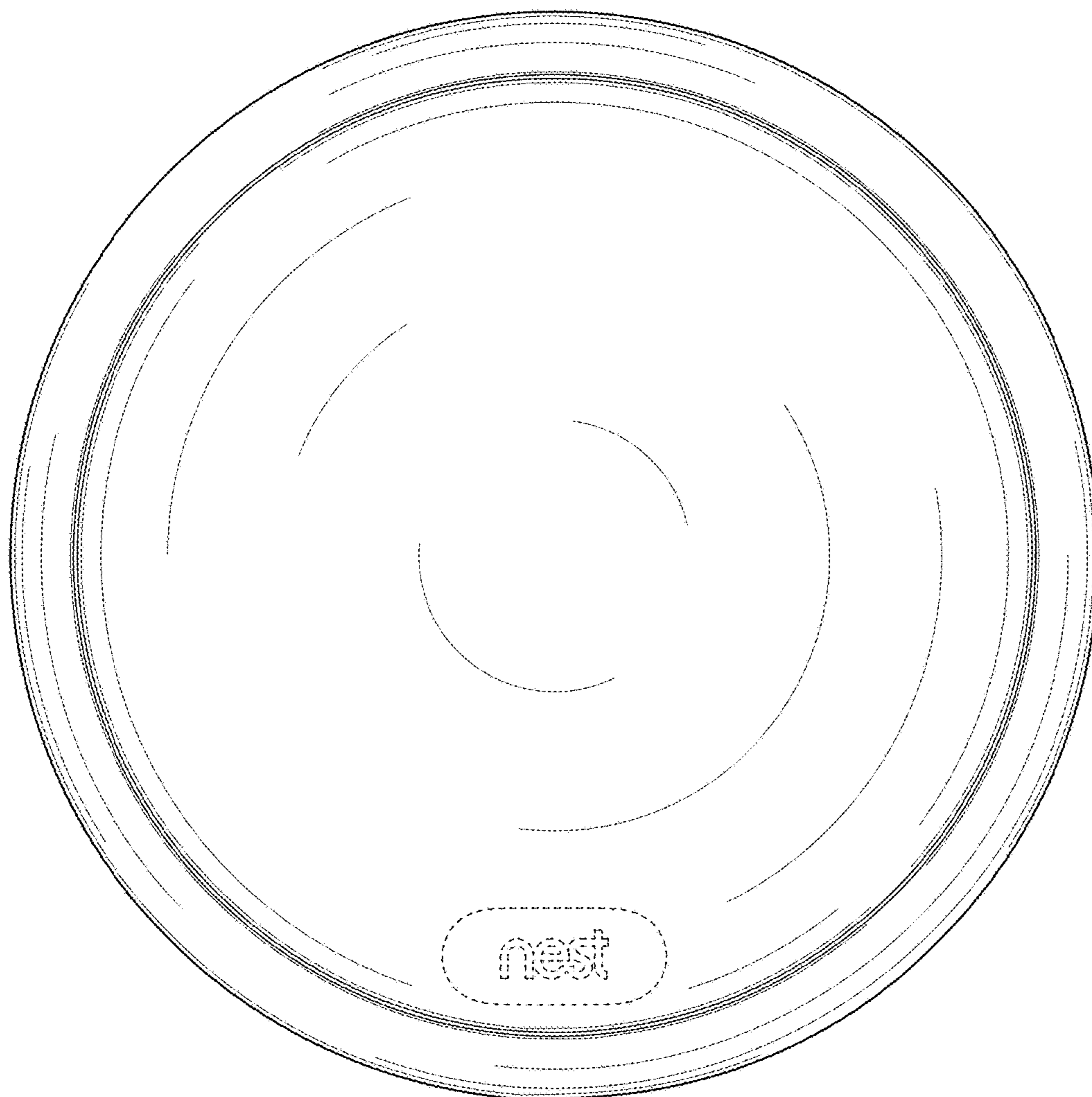


FIG. 2

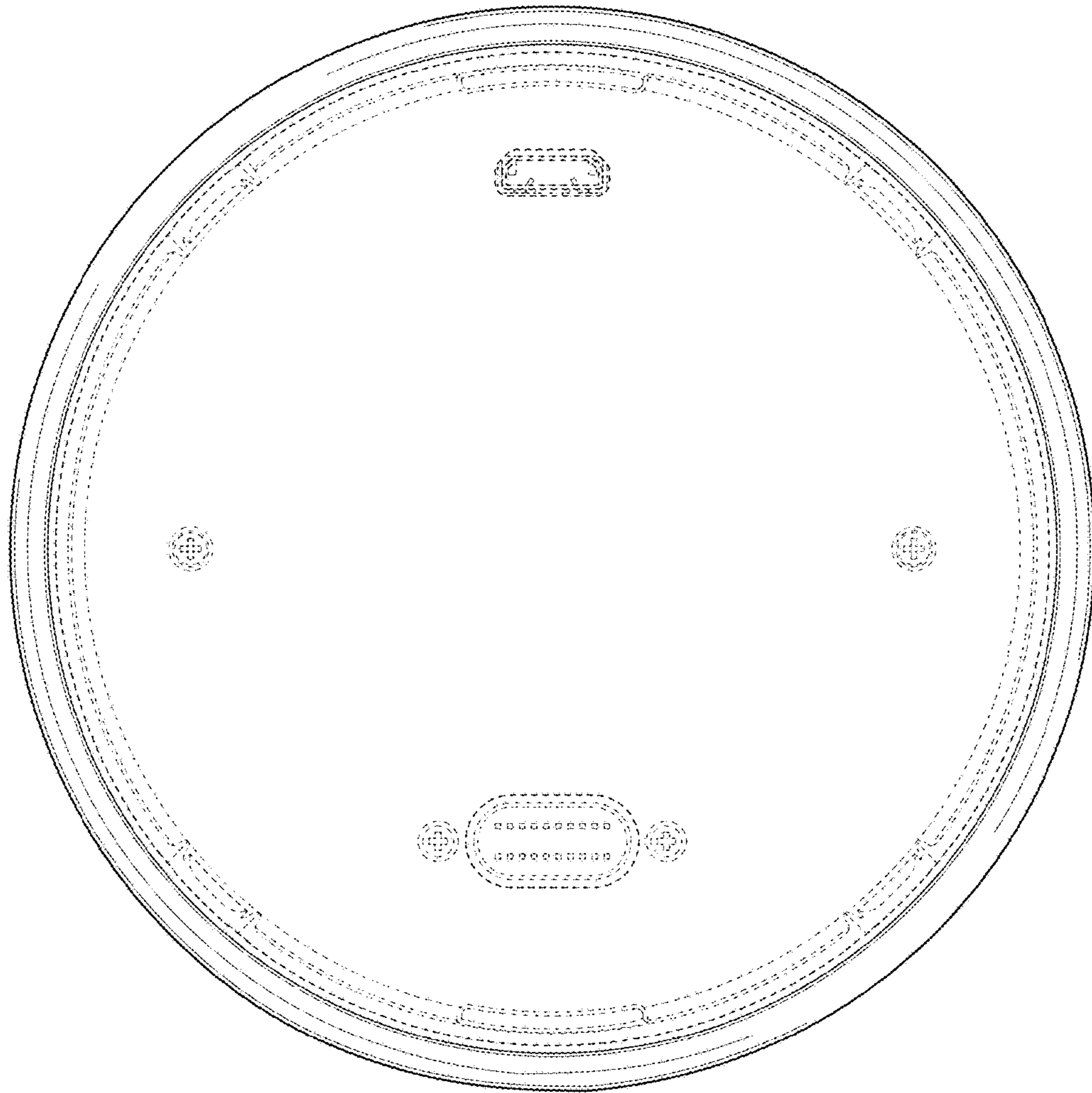


FIG. 3

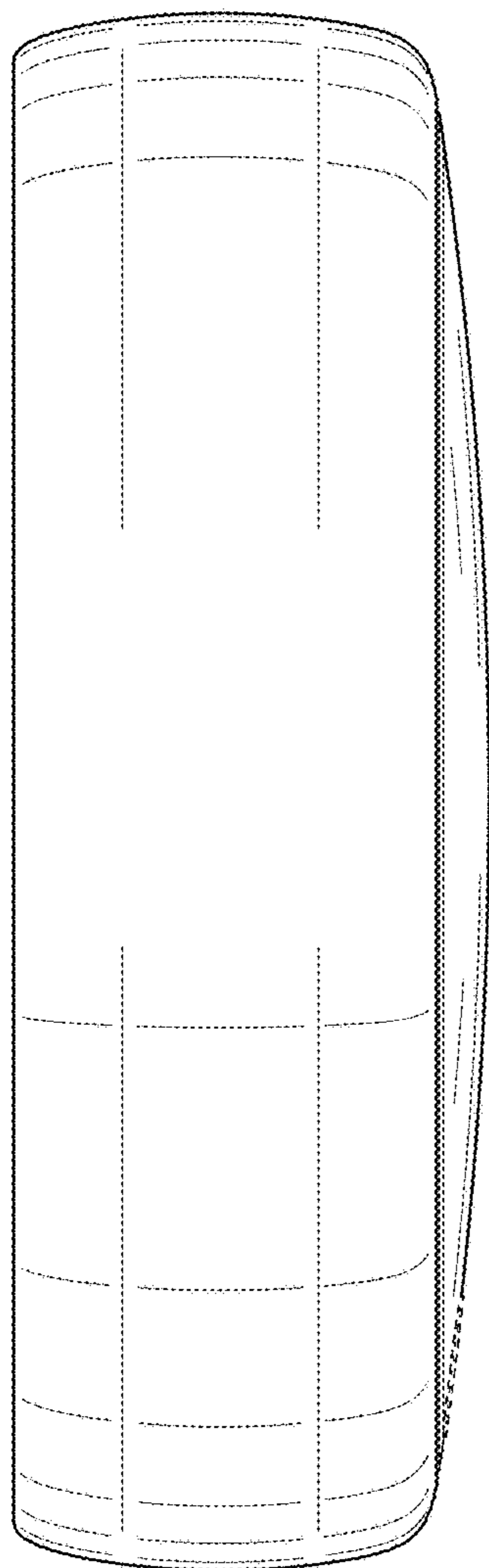


FIG. 4

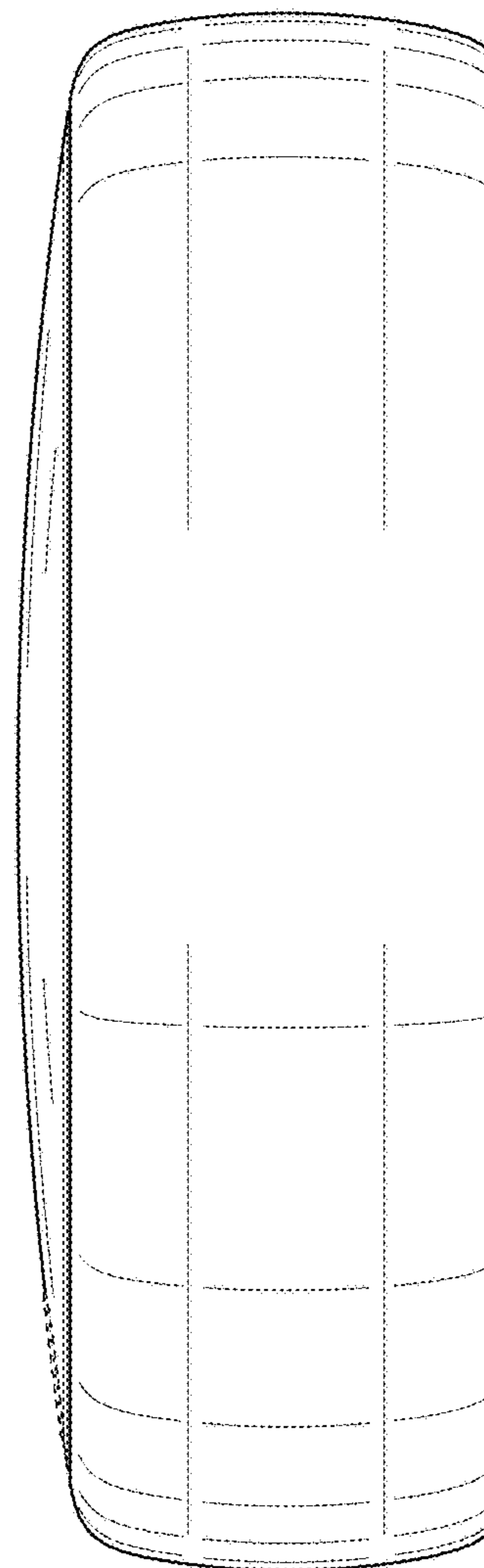


FIG. 5

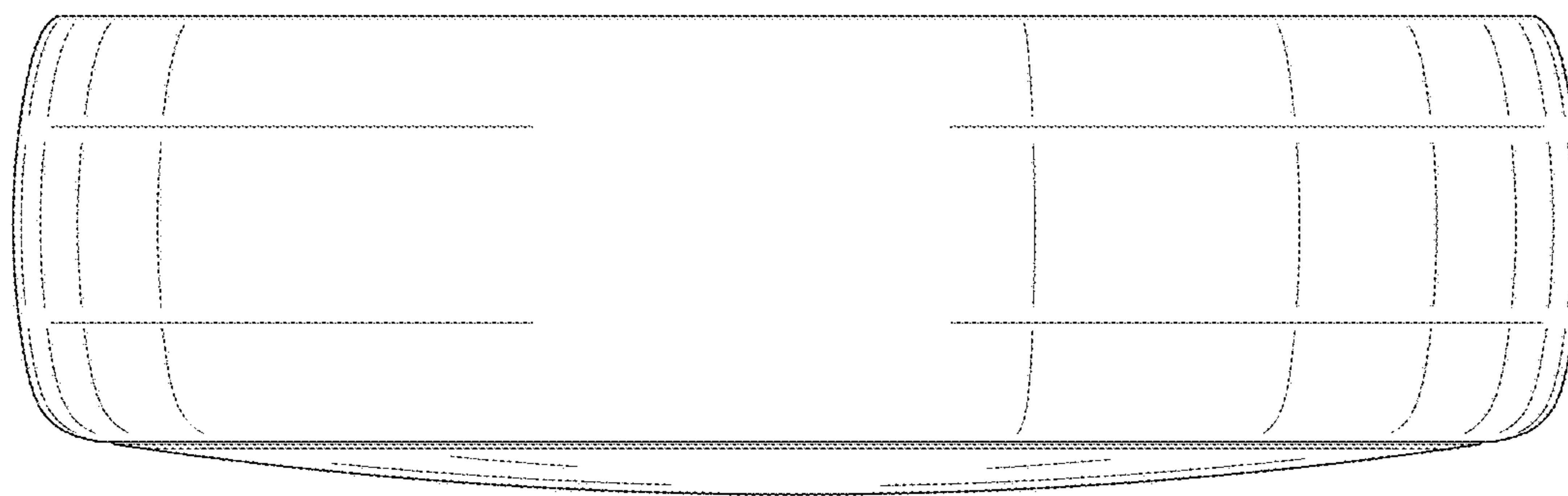


FIG. 6

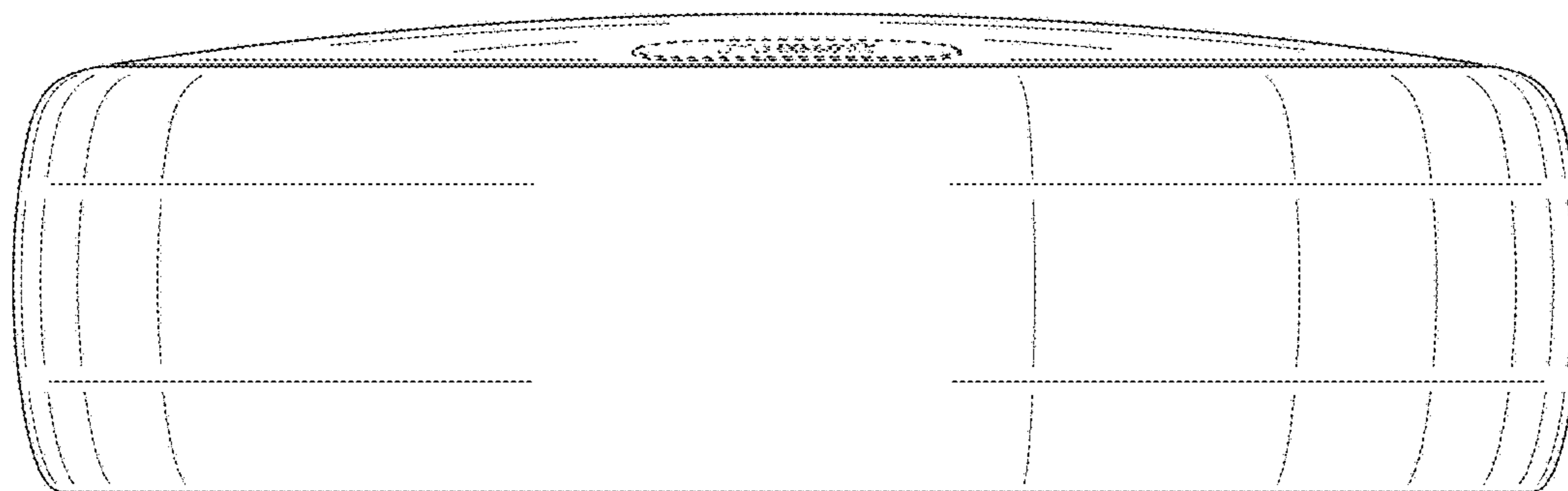


FIG. 7