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(12) **United States Design Patent** (10) **Patent No.:** **US D920,263 S**
Kim (45) **Date of Patent:** **** *May 25, 2021**

(54) **SMART KEY FOR VEHICLES**
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(72) Inventor: **Byungkyu Kim**, Seoul (KR)
(73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)

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(Continued)

(*) Notice: This patent is subject to a terminal disclaimer.

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

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(30) **Foreign Application Priority Data**

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(52) **U.S. Cl.**
USPC **D13/168**

(58) **Field of Classification Search**
USPC D10/104.1, 106.1, 106.9; D8/347;
D13/168; D14/435, 218; D12/400
CPC G07C 2009/00984; E05B 19/0085
See application file for complete search history.

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(57) **CLAIM**

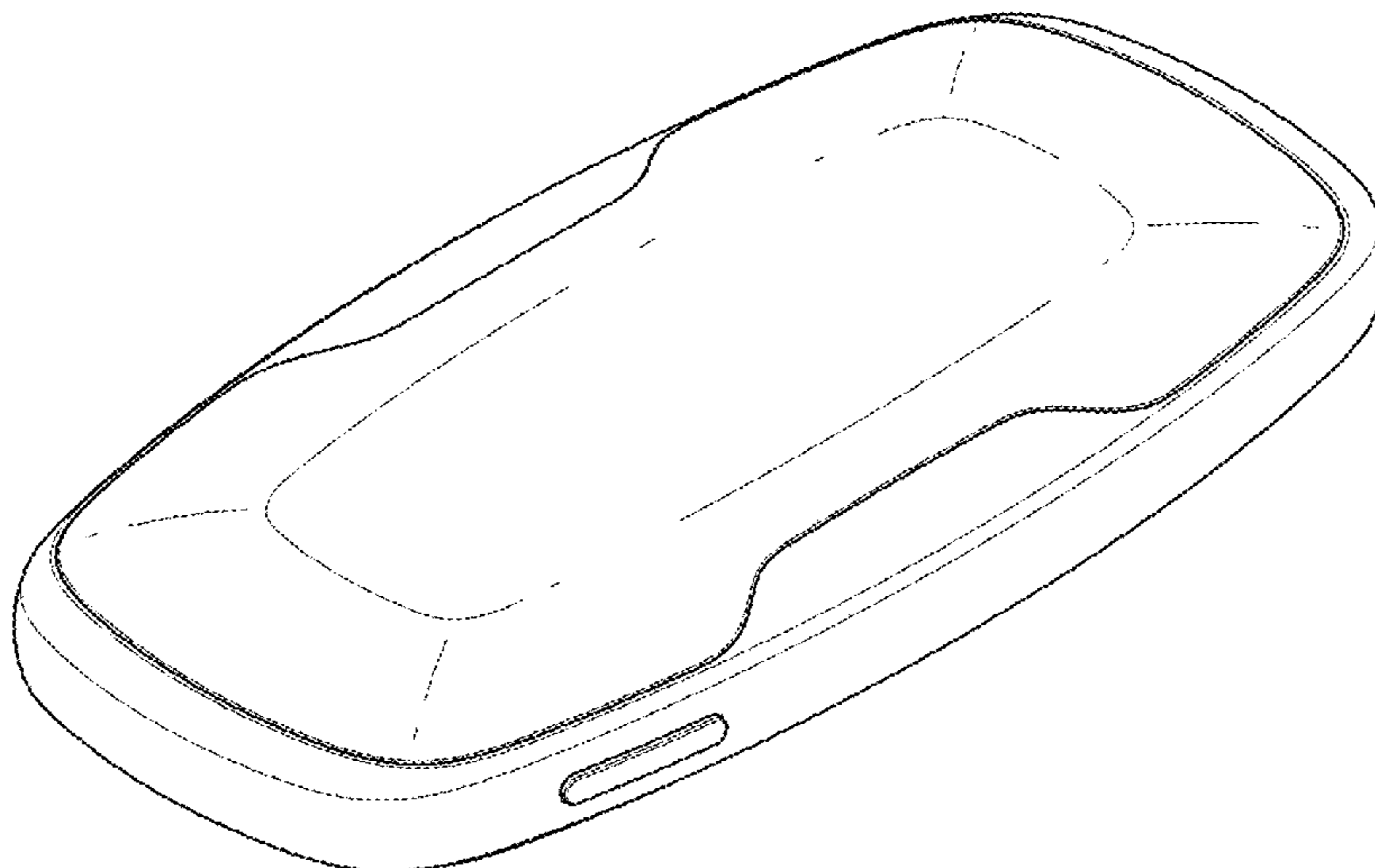
The ornamental design for a smart key for vehicles, as shown and described.

DESCRIPTION

- 1. Smart key for vehicles
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Left
- 1.5 : Right
- 1.6 : Top
- 1.7 : Bottom
- 1.8 : Reference

The claimed design is an artificial intelligence smart key for vehicles that is connected to docking stations in a vehicle or at home, and displays home or vehicles information on the top display; reproduction 1.8 is a reference view showing a state of use in which a smart key is connected to a docking station; the broken lines showing of the docking station in reproduction 1.8 form no part of the claimed design.

1 Claim, 8 Drawing Sheets



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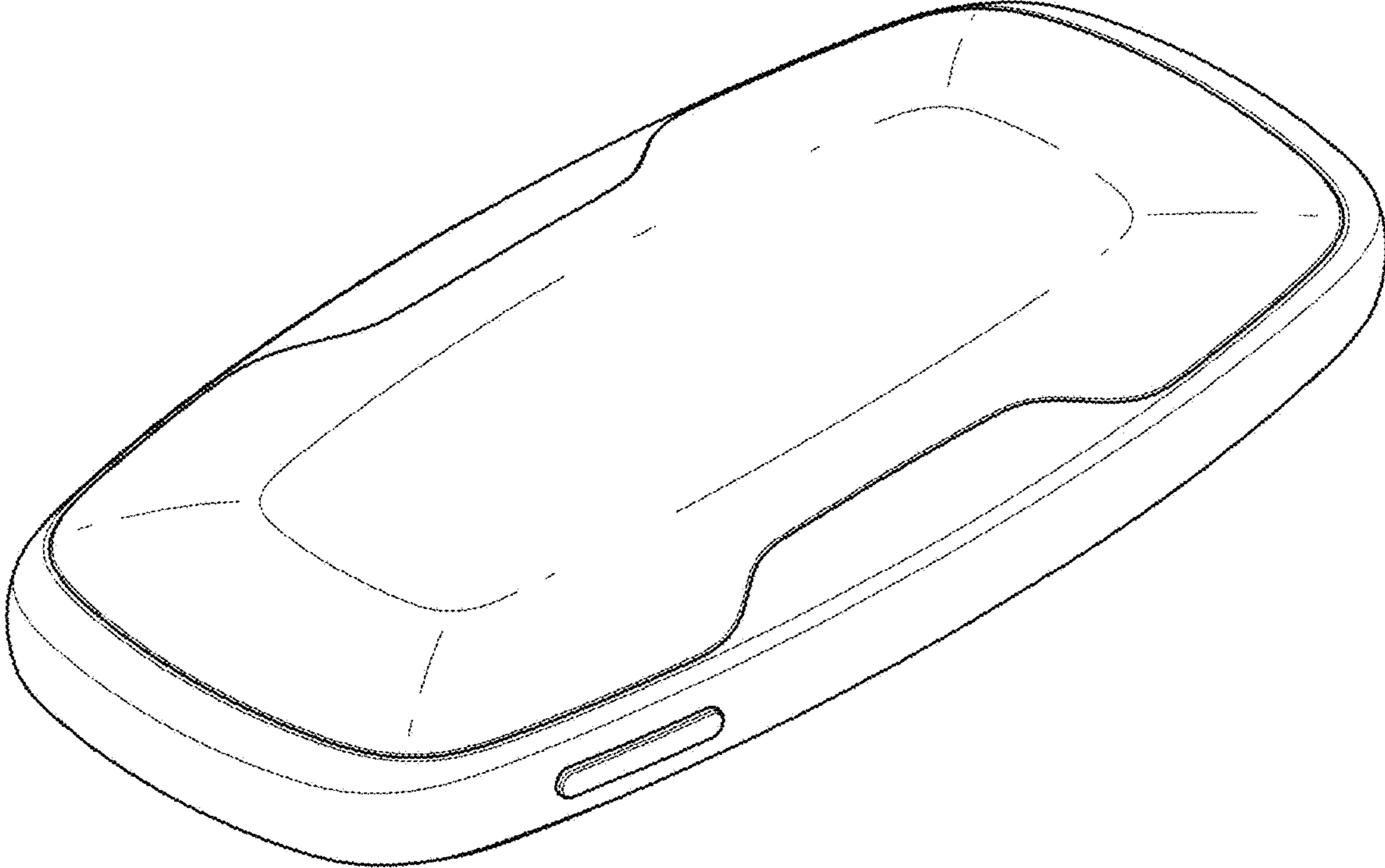
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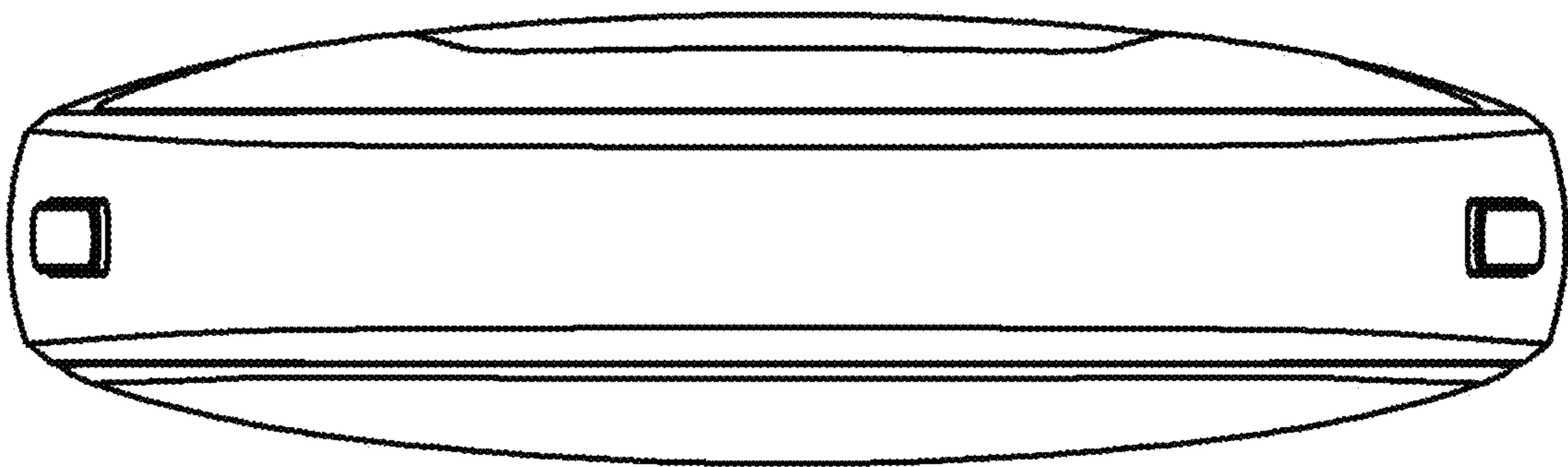
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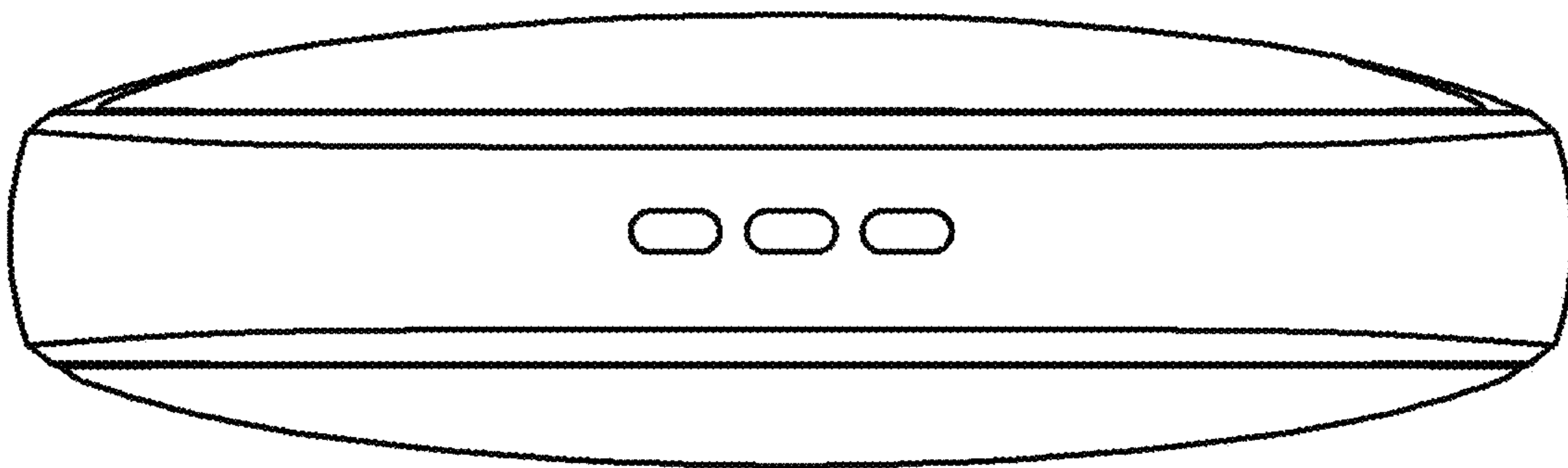
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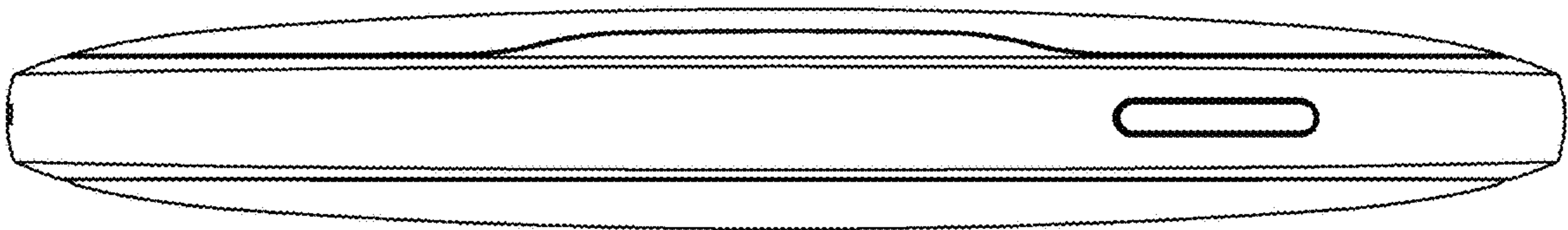
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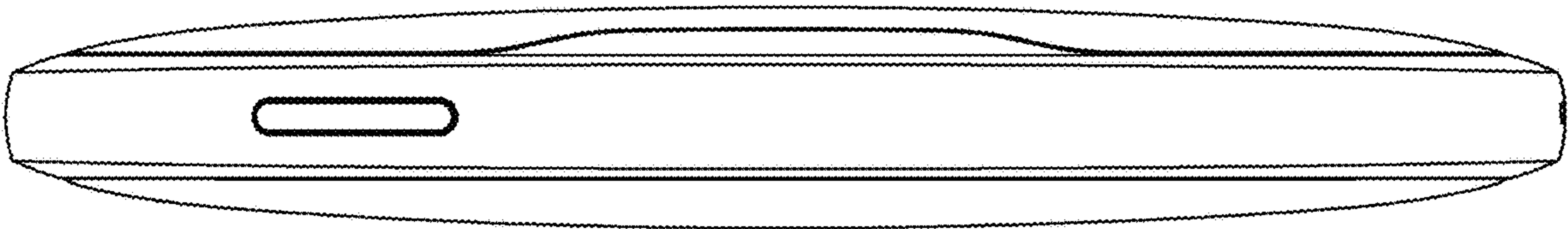
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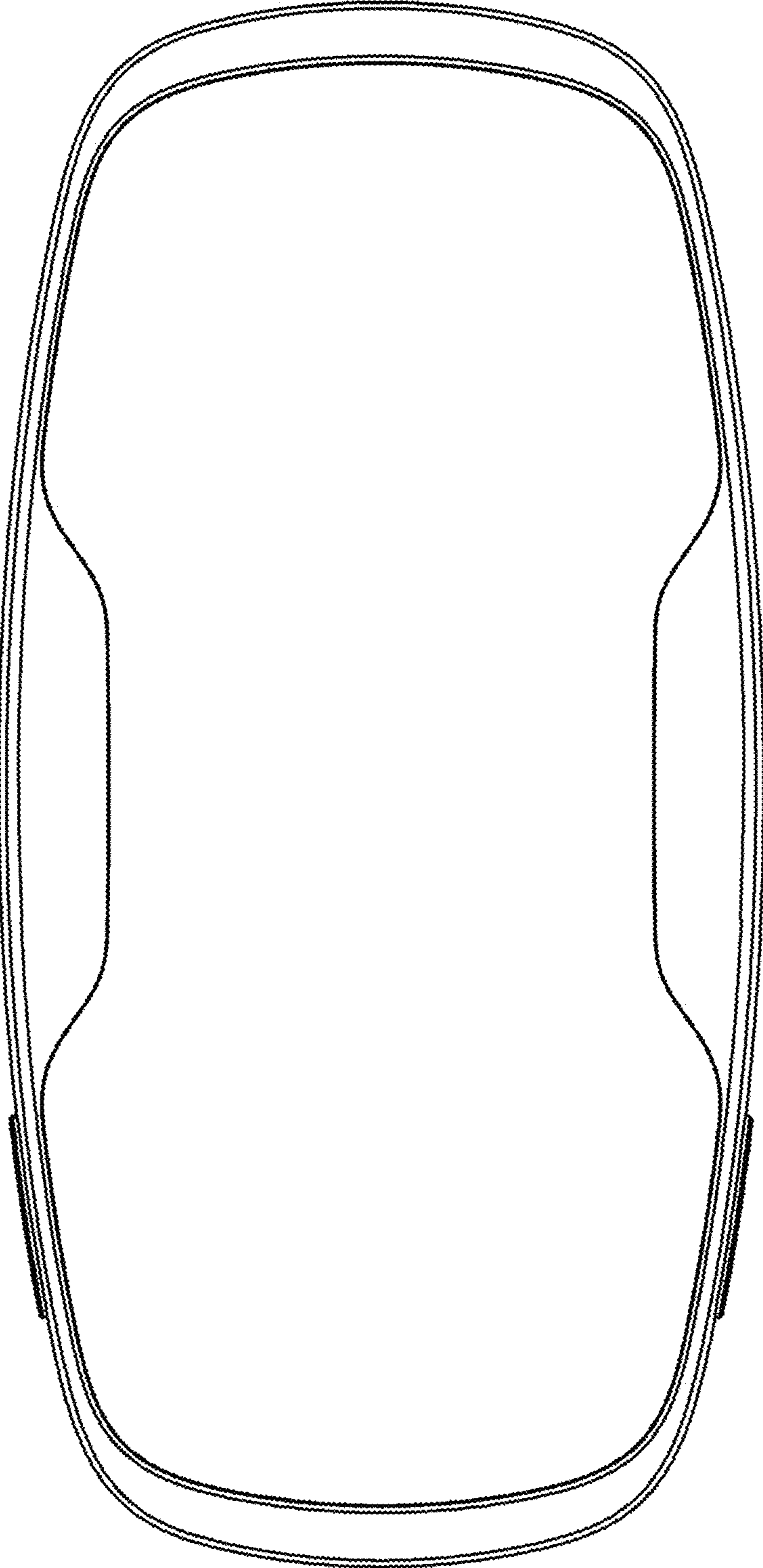
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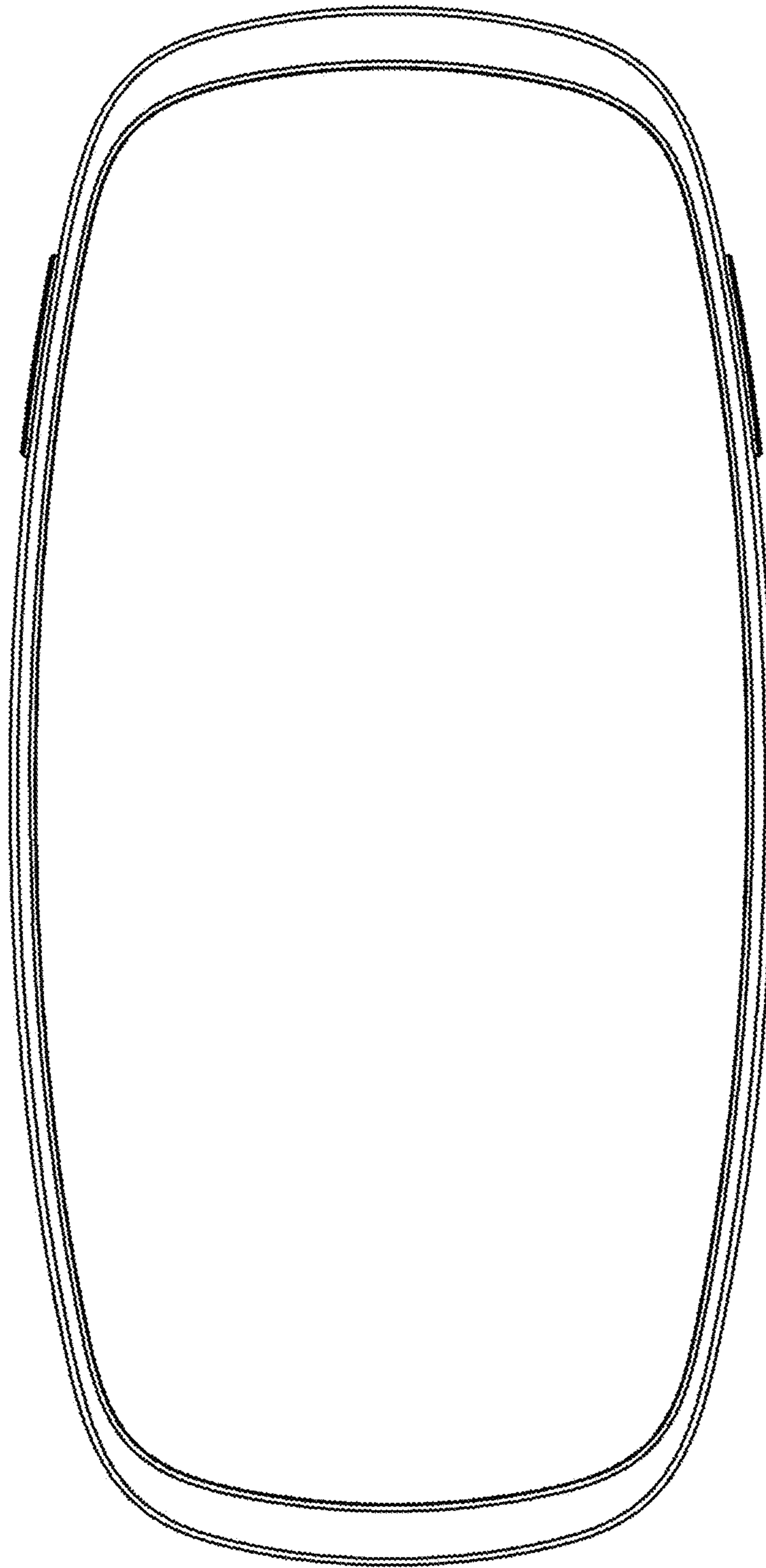
1.5



1.6



1.7



1.8

