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(12) **United States Design Patent**
Silvonen

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(54) **DENTAL OPERATING LIGHT HEAD**
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(72) Inventor: **Timo Silvonen**, Helsinki (FI)

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

(21) Appl. No.: **35/503,680**

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(52) **U.S. Cl.**
USPC **D26/89**

(58) **Field of Classification Search**
USPC D26/3, 28, 76, 78-83, 85, 86, 88-90, 93,
D26/111, 113, 118, 119, 120, 121, 122,
D26/138, 139, 140, 141, 142, 152
CPC F21S 2/00; F21S 4/00; F21S 4/003; F21S
4/005; F21S 4/006; F21S 4/007; F21S
4/008; F21S 6/00; F21S 8/00; F21S
8/024; F21S 8/026; F21S 8/031; F21S
8/033; F21S 8/035-8/037; F21S 8/04;
F21S 8/043; F21S 8/063
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D217,497 S * 5/1970 Valeska et al. D26/61
D264,508 S * 5/1982 Williams D26/61

D274,265 S * 6/1984 Gorbahn D26/37
D377,227 S * 1/1997 Nordstrom D26/65
D477,104 S * 7/2003 Wang D26/89
7,207,694 B1 * 4/2007 Petrick F21V 5/048
362/240
D586,026 S * 2/2009 Hanson D26/61
D607,142 S * 12/2009 Alvarez D26/118
D622,897 S * 8/2010 Unsworth D26/124
D634,055 S * 3/2011 Hokazono D26/89
D641,098 S * 7/2011 Wildner D26/89
D663,886 S * 7/2012 Alvarez D26/118
D663,887 S * 7/2012 Alvarez D26/120
D713,080 S * 9/2014 Giaffreda D26/65
D739,585 S * 9/2015 Chun D26/38

* cited by examiner

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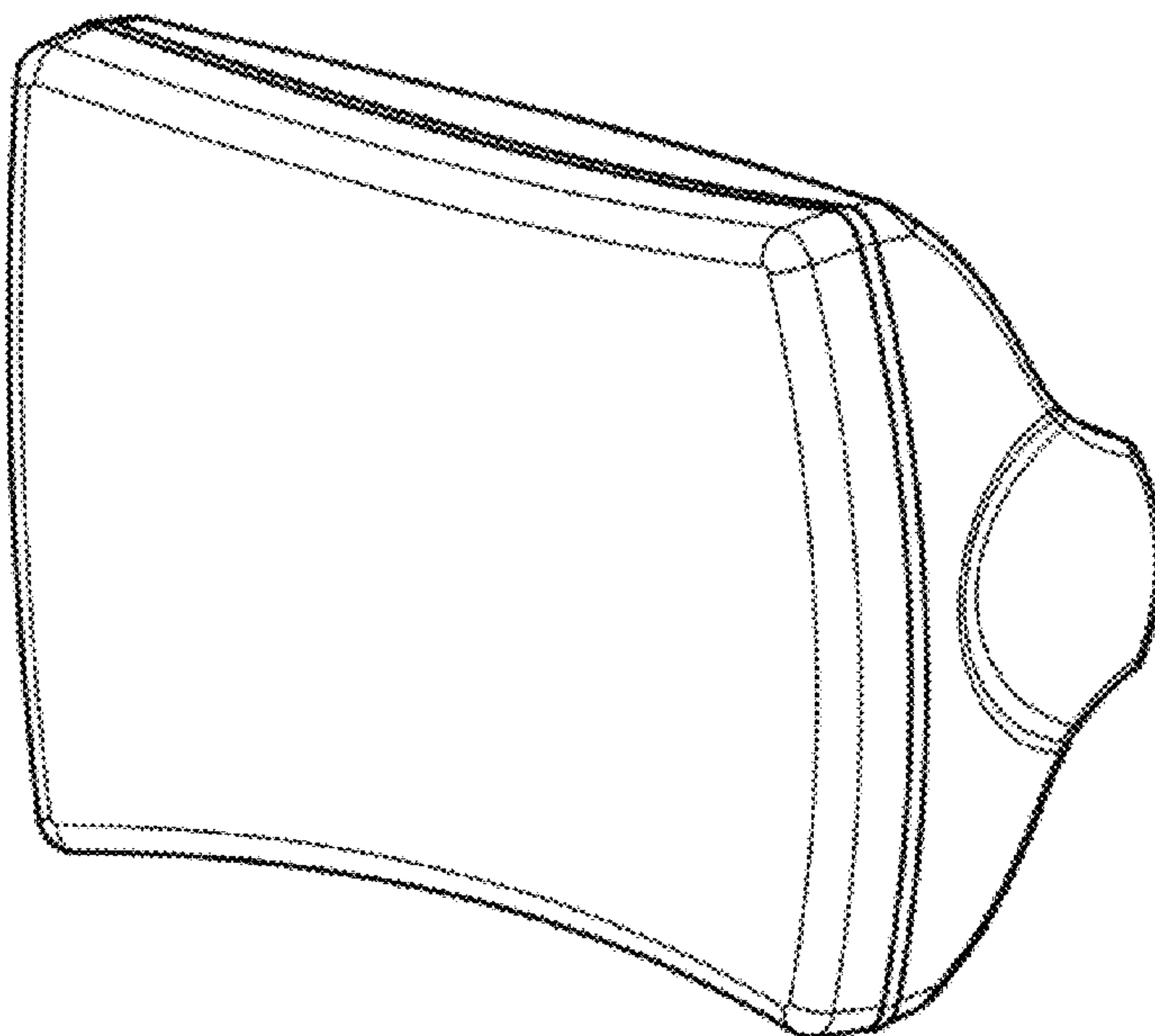
(57) **CLAIM**

The ornamental design for dental operating light head, as shown and described.

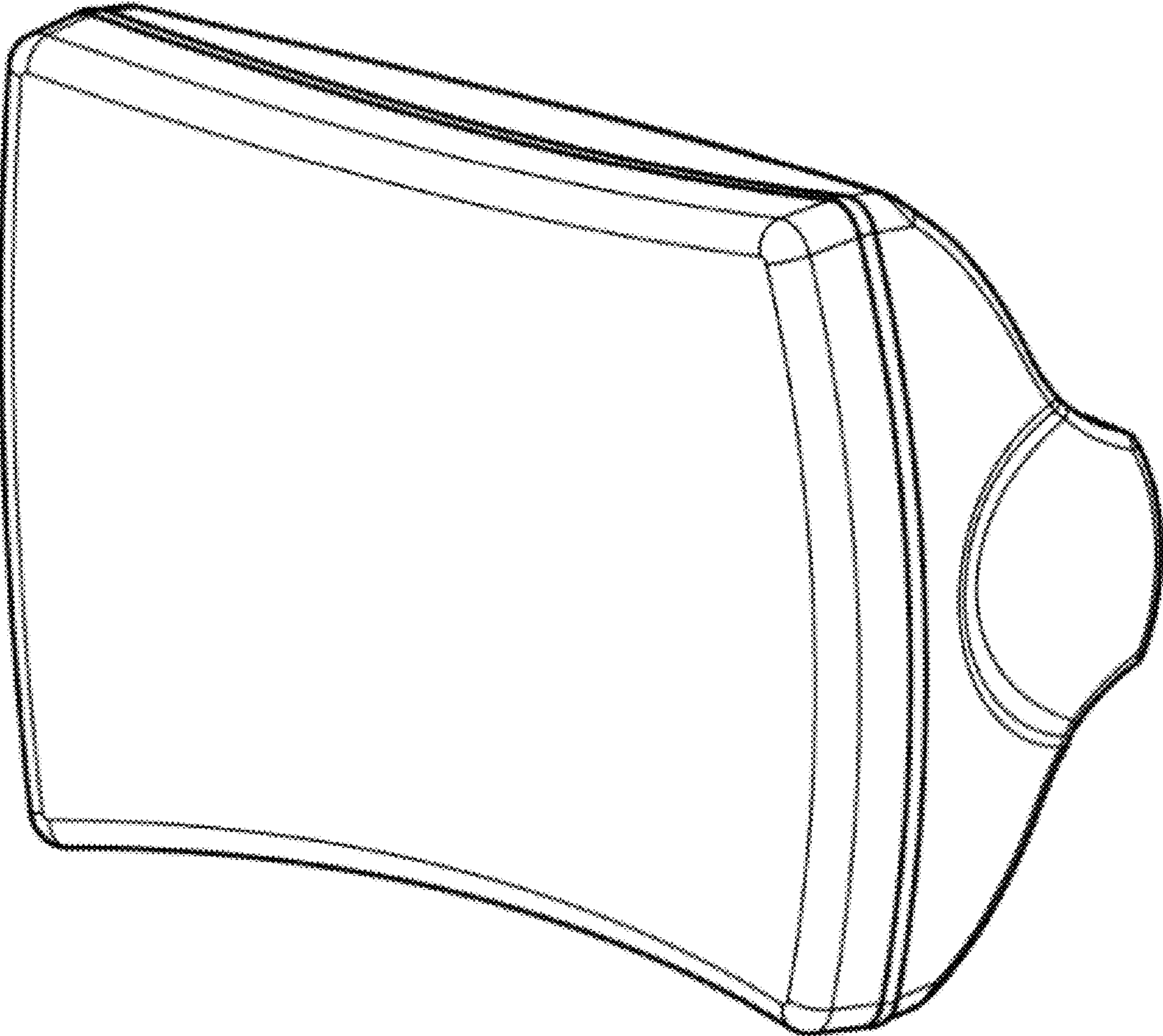
DESCRIPTION

- 1. Dental operating light head
- 1.1 : Perspective
- 1.2 : Perspective
- 1.3 : Front
- 1.4 : Back
- 1.5 : Left
- 1.6 : Right
- 1.7 : Top
- 1.8 : Bottom

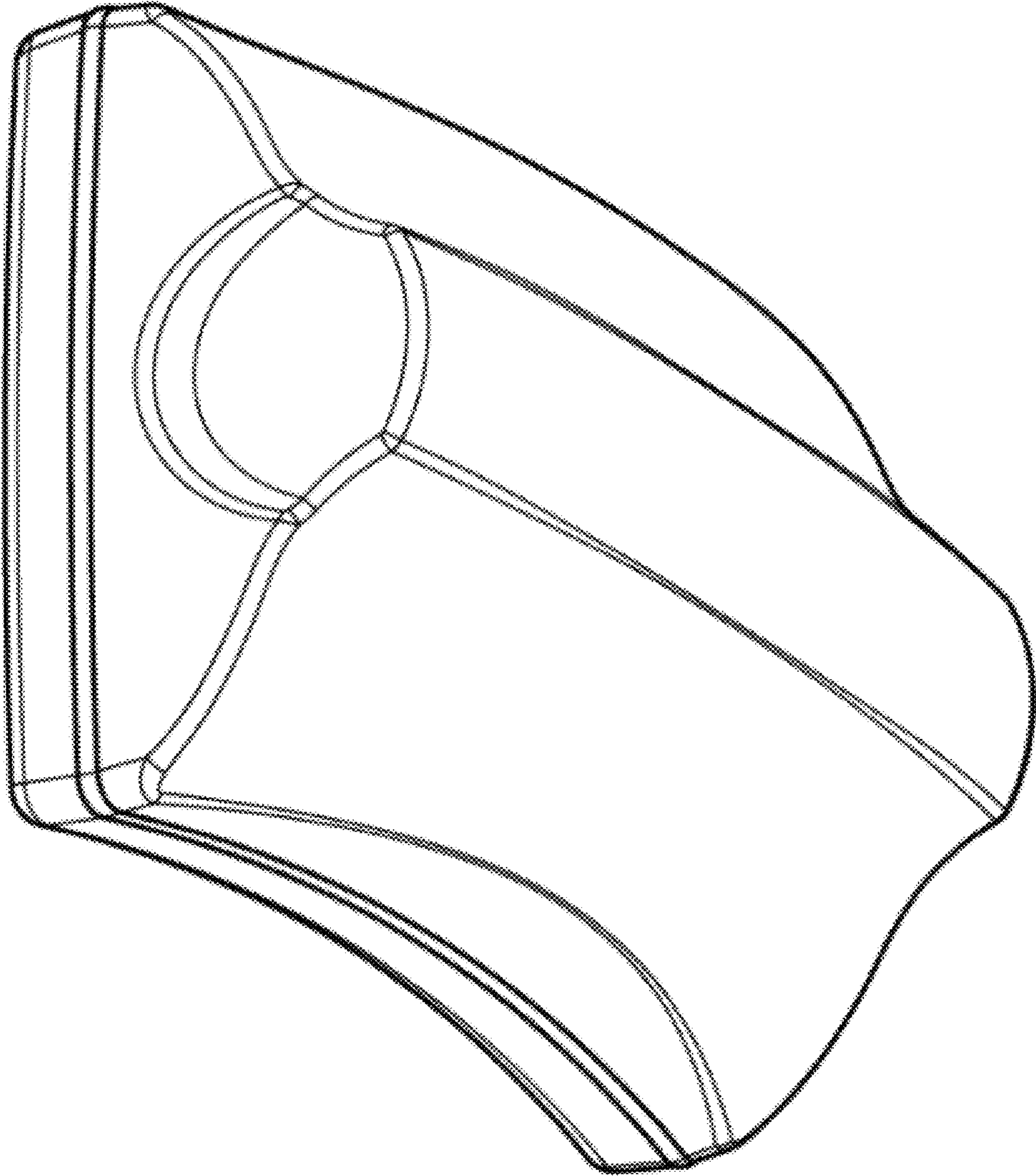
1 Claim, 8 Drawing Sheets



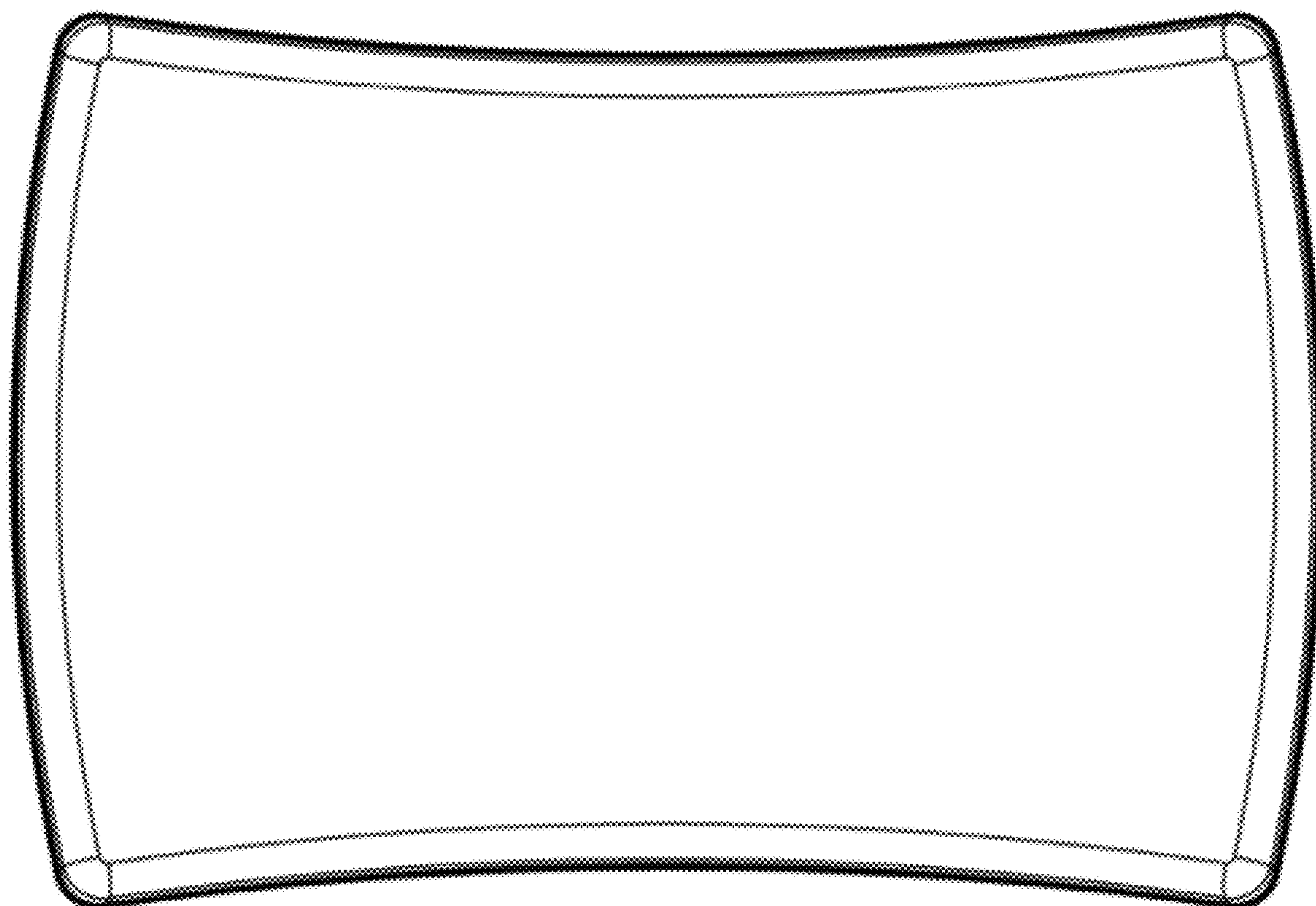
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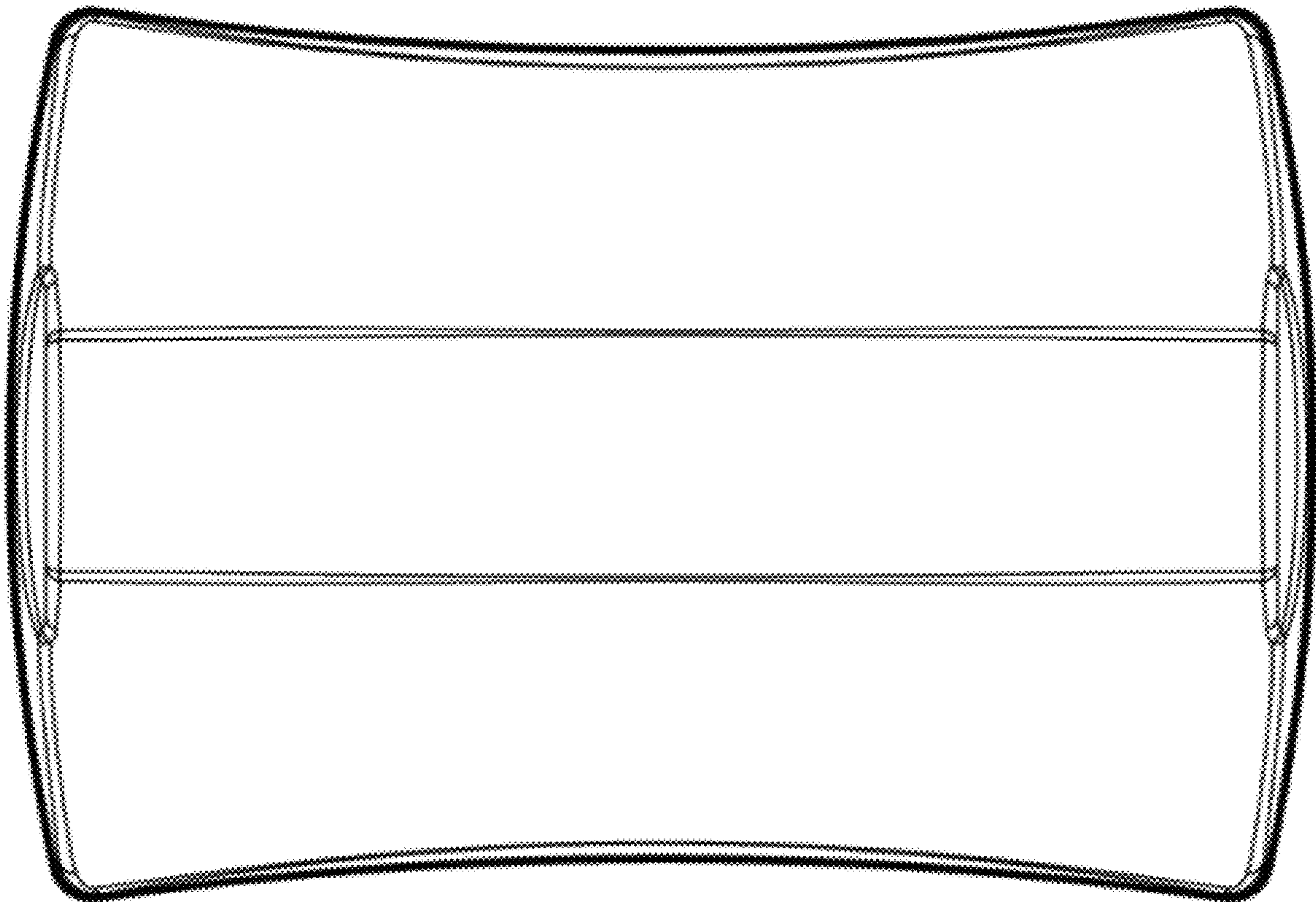
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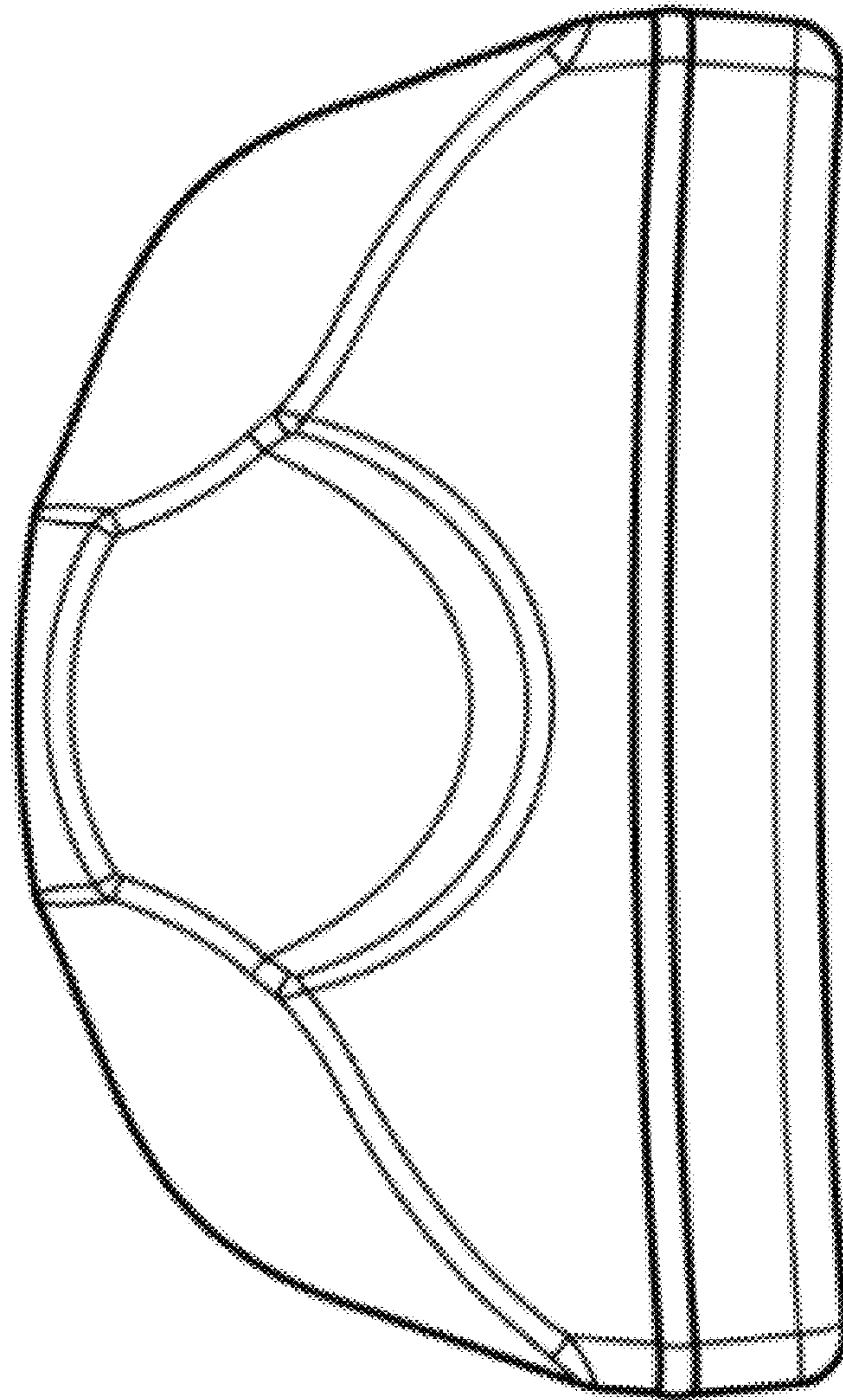
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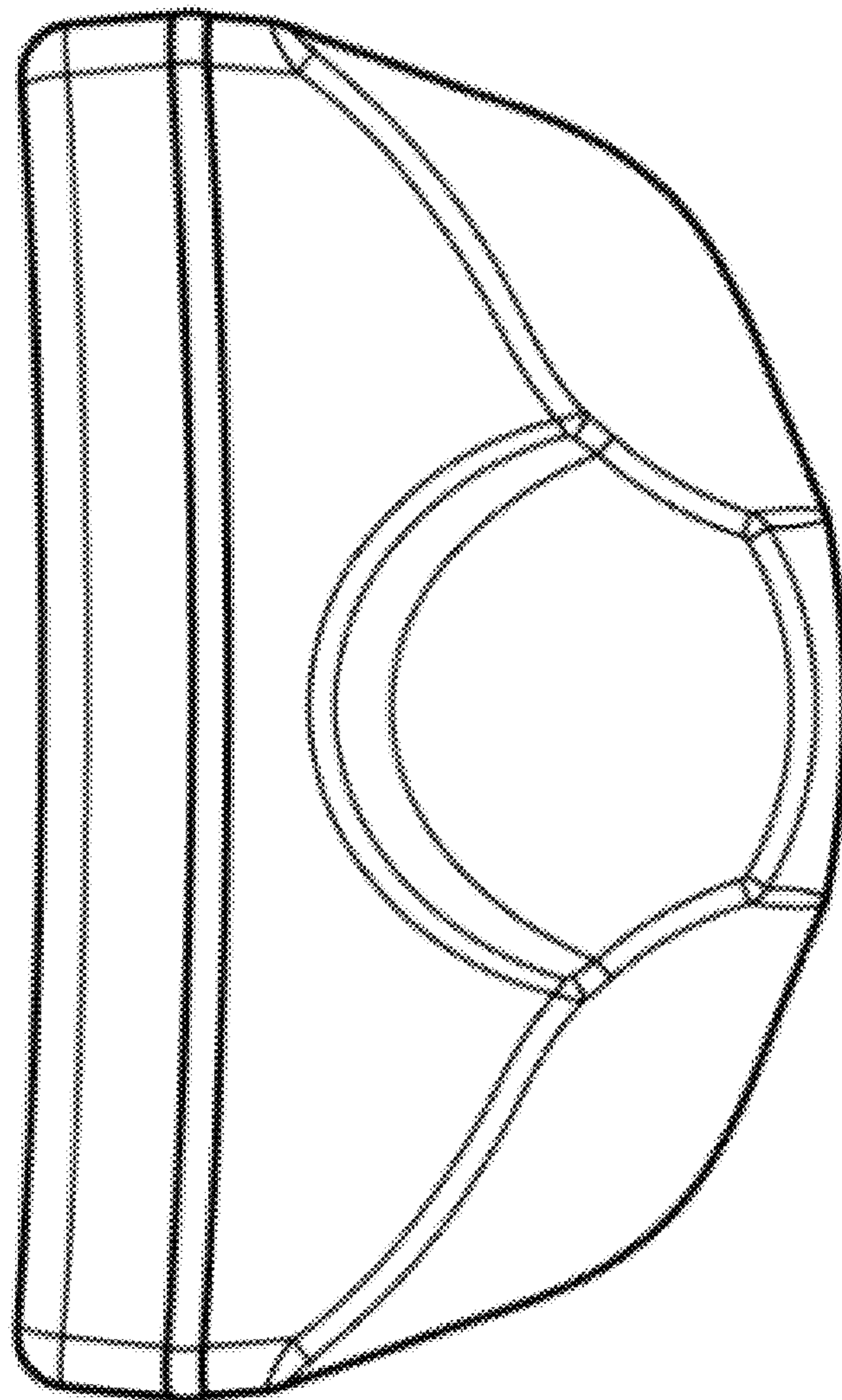
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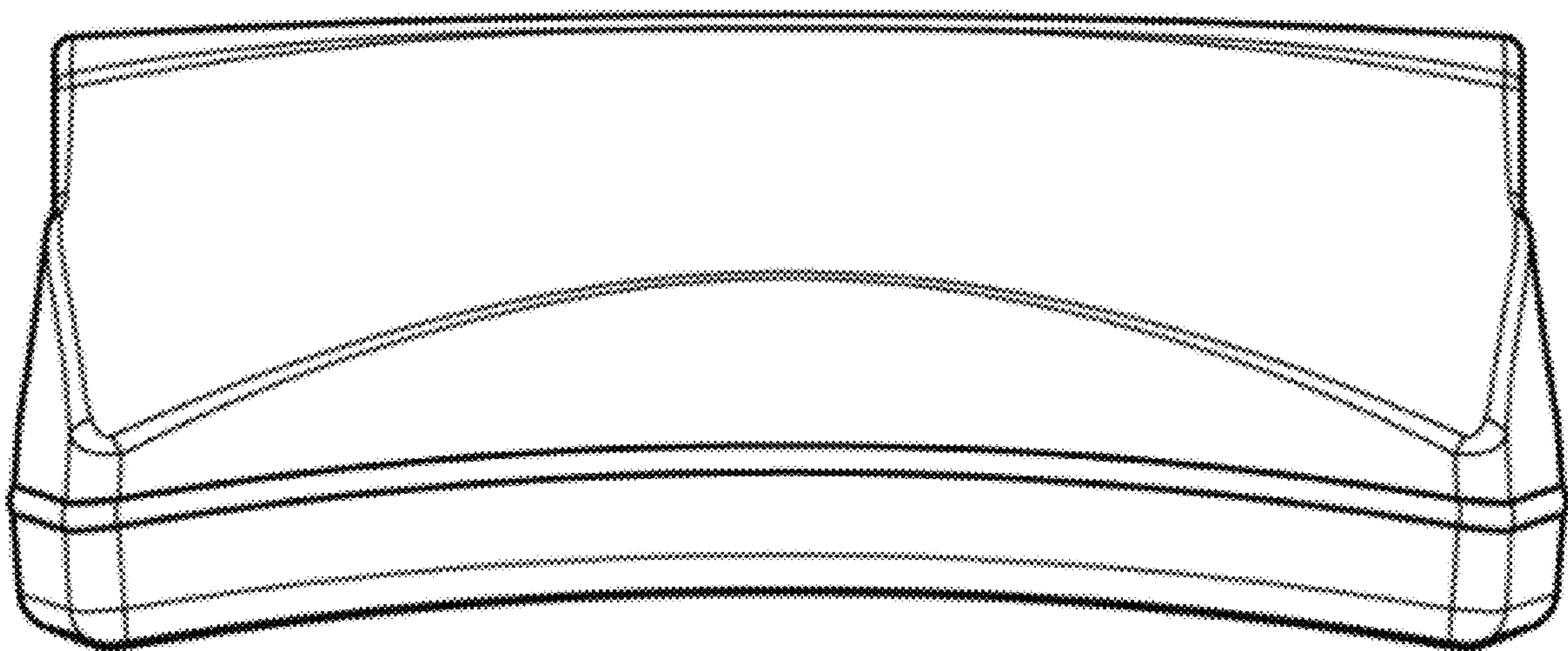
1.5



1.6



1.7



1.8

