



US00D791660S

(12) **United States Design Patent**
Arceo et al.(10) **Patent No.:** **US D791,660 S**
(45) **Date of Patent:** ** Jul. 11, 2017(54) **INSTRUMENT CLUSTER**(71) Applicants: **DENSO International America, Inc.**,
Southfield, MI (US); **DENSO CORPORATION**, Kariya, Aichi-pref.
(JP)(72) Inventors: **Marc Arceo**, Livonia, MI (US);
Teruhito Suzuki, Northville, MI (US);
Dustin Garrett, Coleman, MI (US);
Cary Horvath, Dearborn, MI (US)(73) Assignees: **DENSO International America, Inc.**,
Southfield, MI (US); **DENSO CORPORATION**, Kariya, Aichi-pref.
(JP)(**) Term: **15 Years**(21) Appl. No.: **29/547,534**(22) Filed: **Dec. 4, 2015**(51) LOC (10) Cl. **12-16**

(52) U.S. Cl.

USPC **D12/192**(58) **Field of Classification Search**USPC D12/192, 114, 195, 415; D10/102;
D15/17, 28CPC G01D 11/28; G01D 11/30; G01D 11/24;
B60K 37/02; B60K 2350/2008

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D467,845 S * 12/2002 Pfeiffer D12/192
D516,482 S * 3/2006 Pfeiffer D12/192
D557,646 S * 12/2007 Portelance D12/192

D581,302 S *	11/2008	Wyszogrod	D10/102
D598,832 S *	8/2009	Sauter	D12/192
D611,861 S *	3/2010	Wiedeman	D10/102
D631,808 S *	2/2011	Yamazaki	D12/192
D635,073 S *	3/2011	Nield	D12/192
D704,610 S *	5/2014	Mizuhata	D12/192
D705,147 S *	5/2014	Kinoshita	D12/192
D727,814 S *	4/2015	Paulke	D12/192
9,358,888 B2 *	6/2016	Schwantner	B60K 37/02
2004/0056502 A1 *	3/2004	Jennings	296/70

* cited by examiner

Primary Examiner — Phillip S Hyder

(57)

CLAIM

The ornamental design for an instrument cluster, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view illustrating the instrument cluster.

FIG. 2 is front view of the instrument cluster.

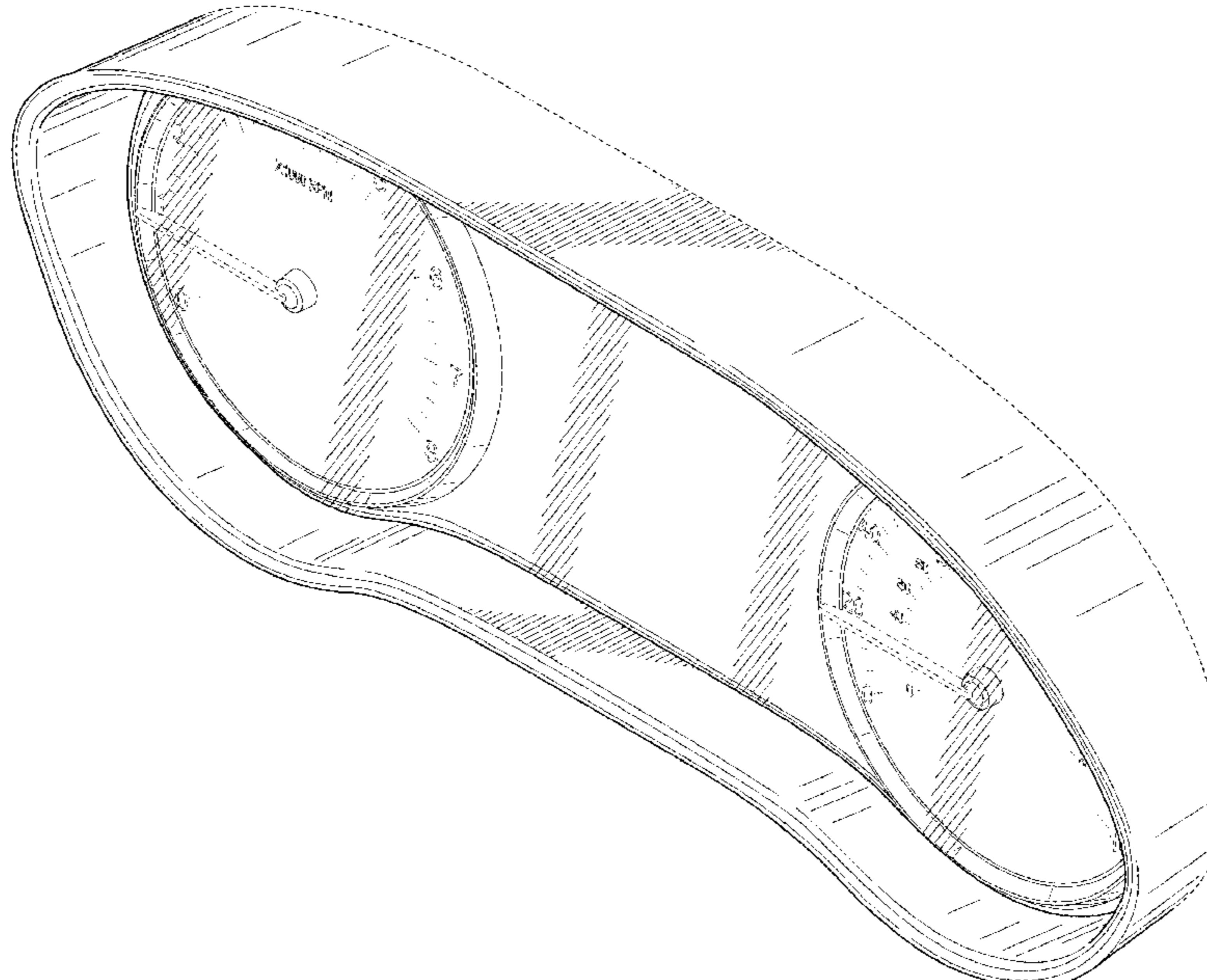
FIG. 3 is a rear view of the instrument cluster.

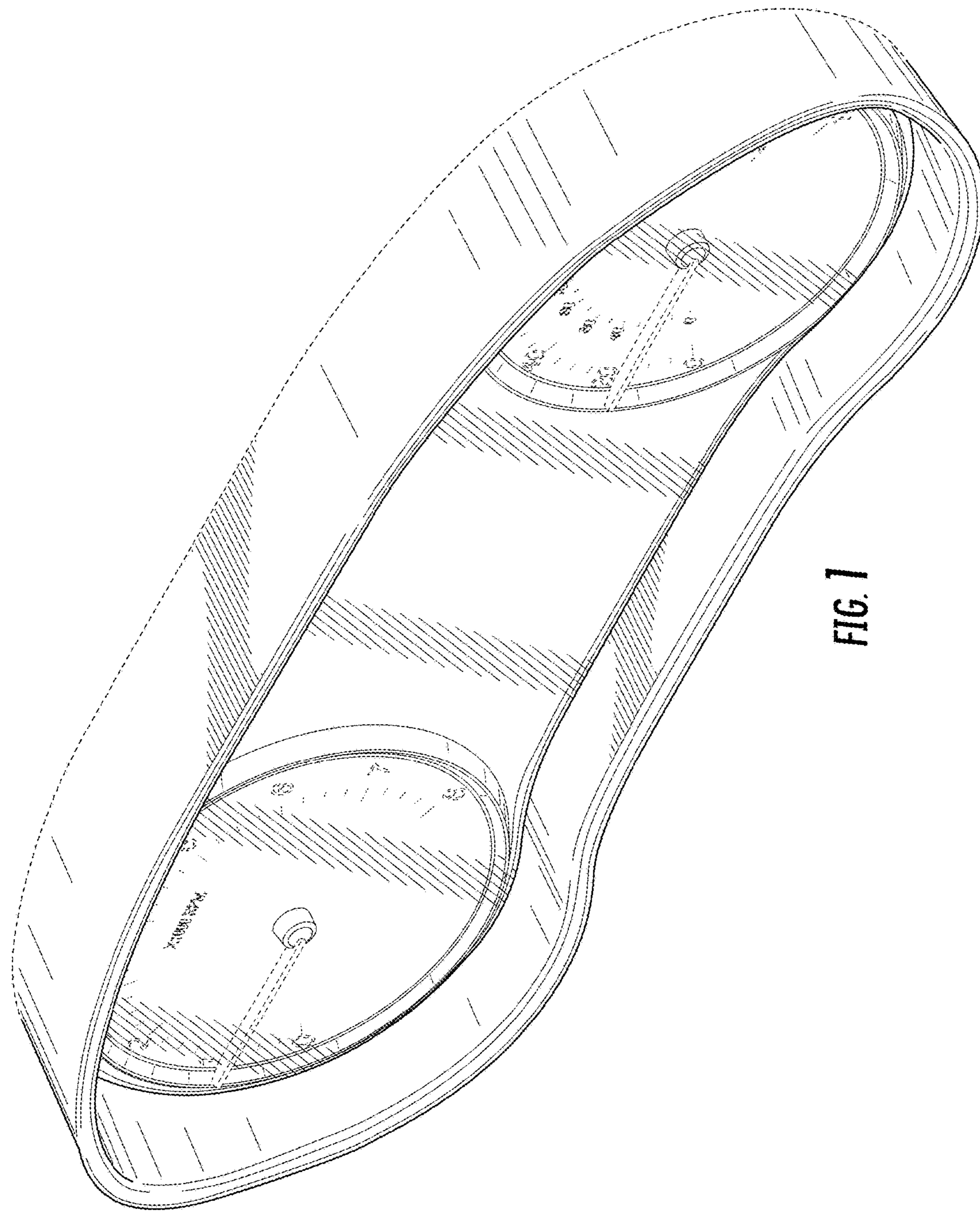
FIG. 4 is a right view of the instrument cluster.

FIG. 5 is a left view of the instrument cluster. The rear edge of the instrument cluster is depicted by a broken line since it forms no part of the claimed design. Portions of the gauges are depicted by broken lines since they form no part of the claimed design;

FIG. 6 is a top view of the instrument cluster; and,
FIG. 7 is a bottom view of the instrument cluster.

The rear edge of the instrument cluster is depicted by a broken lines since it forms no part of the claimed design. Portions of the gauges are depicted by broken lines since they form no part of the claimed design.

1 Claim, 5 Drawing Sheets



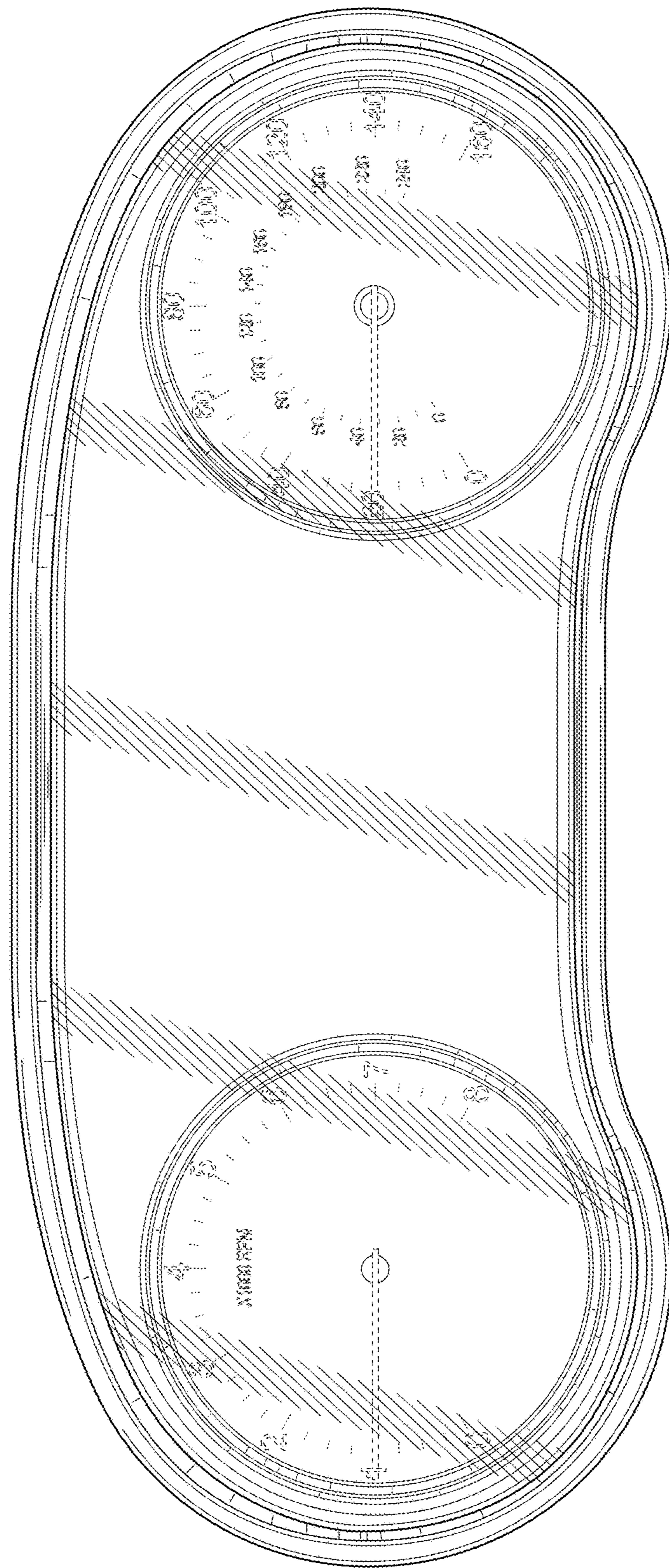


FIG. 2

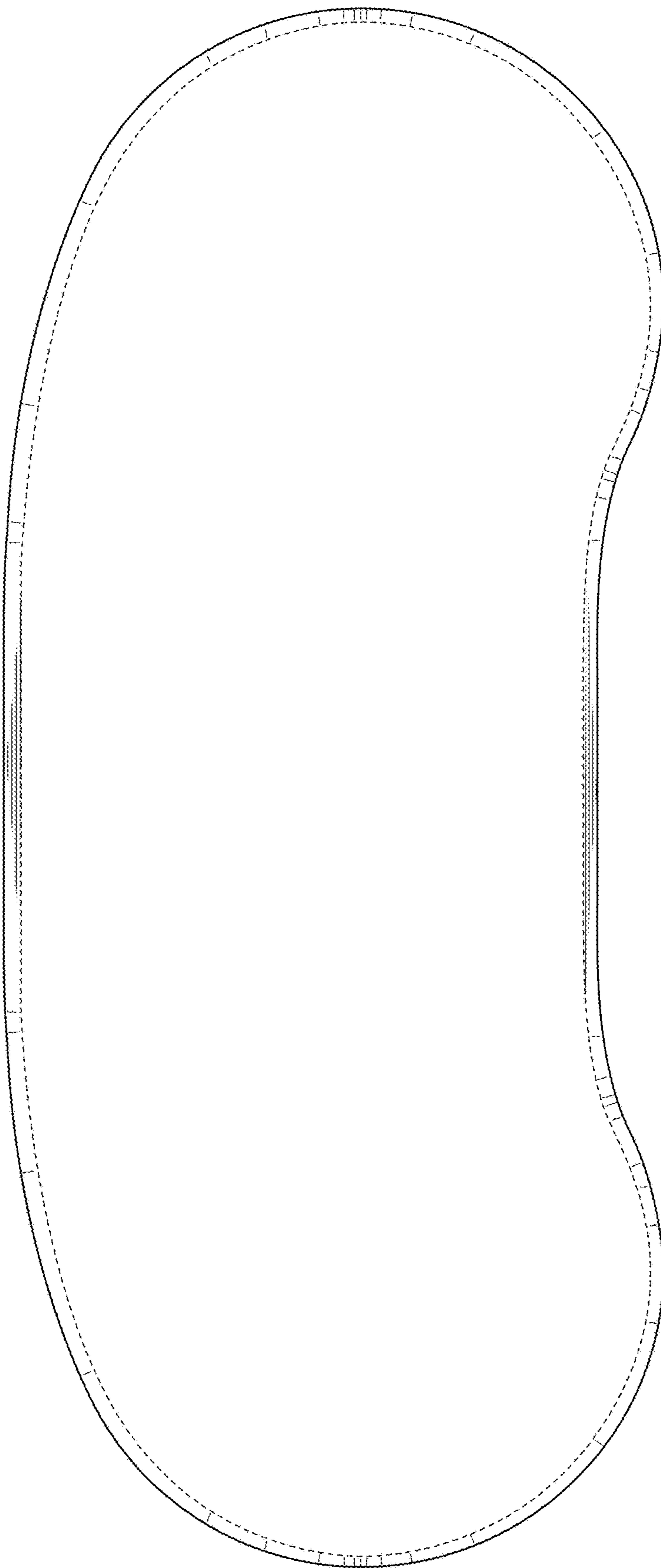


FIG. 3

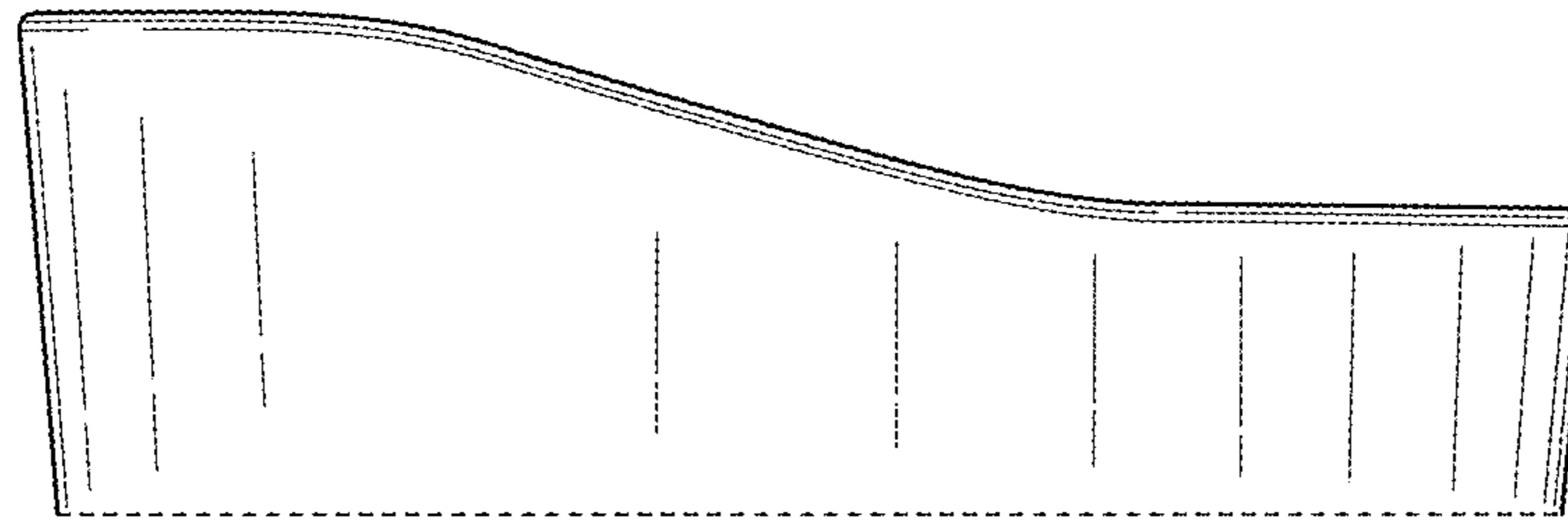


FIG. 5

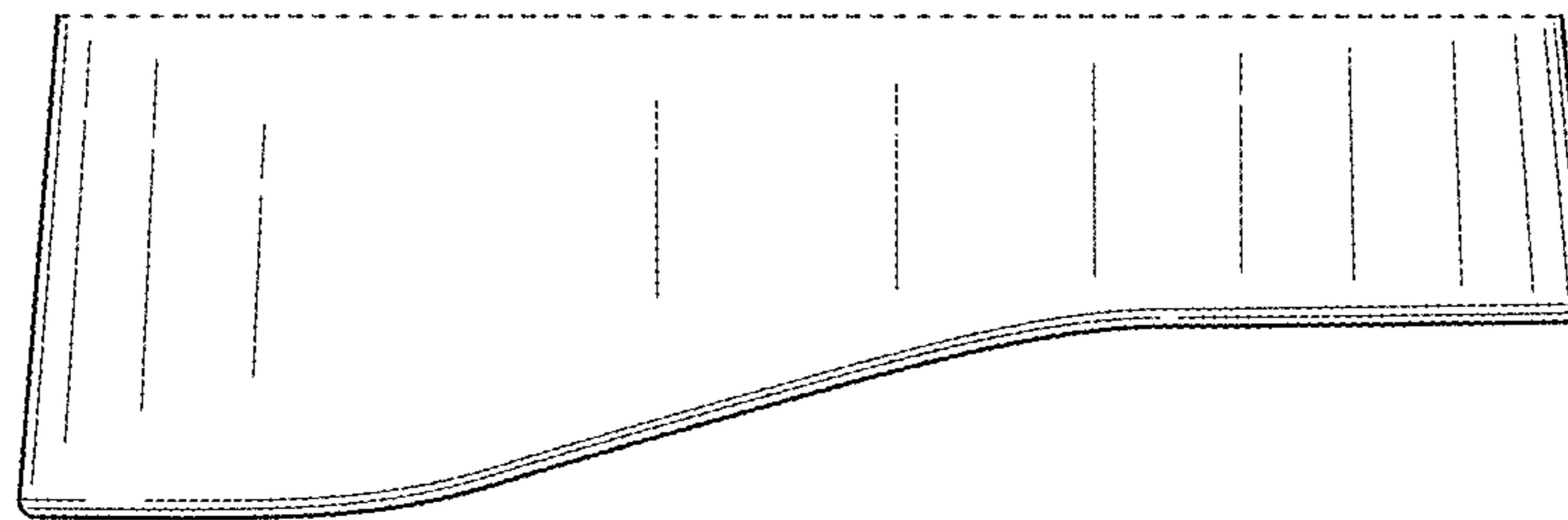


FIG. 4

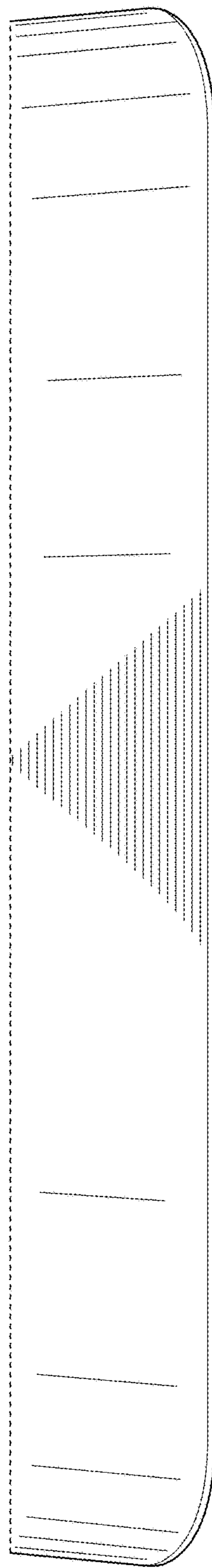


FIG. 6

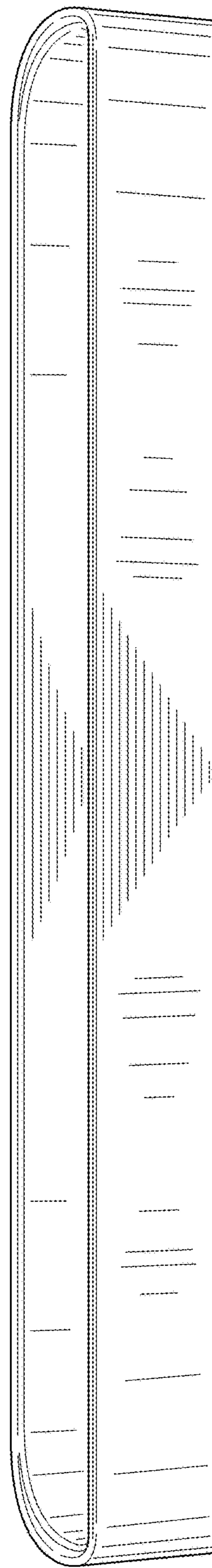


FIG. 7