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Blouin et al.

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(54) **SPINAL IMPLANT**

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(**) Term: **14 Years**

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(51) **LOC (9) Cl.** **24-03**

(52) **U.S. Cl.** **D24/155**

(58) **Field of Classification Search** D24/155,
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D8/391-393, 382, 354; 606/246, 247, 248,
606/249, 258, 267, 280, 70, 71, 283, 299,
606/166, 903, 905, 906, 286, 396, 296; D15/139
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,645,596	A	7/1997	Kim et al.	
5,702,453	A	12/1997	Rabbe et al.	
6,080,158	A *	6/2000	Lin	606/247
6,241,771	B1	6/2001	Gresser et al.	
6,270,528	B1 *	8/2001	McKay	623/17.11
D472,972	S *	4/2003	Anderson	D24/155
6,632,247	B2	10/2003	Boyer, II et al.	
6,660,038	B2	12/2003	Boyer, II et al.	
D491,587	S *	6/2004	Clark	D15/139
D497,993	S *	11/2004	Dixon et al.	D24/155
6,855,167	B2 *	2/2005	Shimp et al.	623/17.11
6,902,578	B1 *	6/2005	Anderson et al.	623/16.11
6,984,245	B2 *	1/2006	McGahan et al.	623/17.11
7,048,765	B1	5/2006	Grooms et al.	
D524,443	S *	7/2006	Blain	D24/155
D533,277	S *	12/2006	Blain	D24/155
7,195,643	B2 *	3/2007	Jackson	623/17.11
D565,179	S *	3/2008	Kubo et al.	D24/155
D567,377	S *	4/2008	Blouin et al.	D24/155
2002/0026244	A1	2/2002	Trieu	

2002/0106393	A1	8/2002	Bianchi et al.
2004/0138748	A1	7/2004	Boyer, II et al.
2005/0246021	A1	11/2005	Ringeisen et al.
2006/0100705	A1	5/2006	Puno et al.

OTHER PUBLICATIONS

Zimmer Spine, Inc., Trabecular Metal VBR-11 Device, L1293 Rev. B, 2005, 2 pages.
Zimmer Spine, Inc., Trabecular Metal VBR-21 Device, L1337 Rev. A, 2006, 2 pages.
Zimmer Spine, Inc., Puros Accugraft ALIF Allograft Surgical Technique, Aug. 2004, pp. 1-15, USA.
Zimmer Spine, Inc., Puros Allografts Reference Guide, Product Information, Nov. 2004, 4 pages, USA.
Zimmer Spine, Inc., Puros Allograft ALIF Allograft System, Three-In-One Solution, 2005, 4 pages, USA.
Zimmer Spine, Inc., Puros Cervical Specialty Allograft, A New Angle on Strength and Consistency, 2005, 4 pages, USA.
Zimmer Spine, Inc., Puros Symmetry PLIF Allograft System, 2005, 4 pages, USA.

* cited by examiner

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(57) **CLAIM**

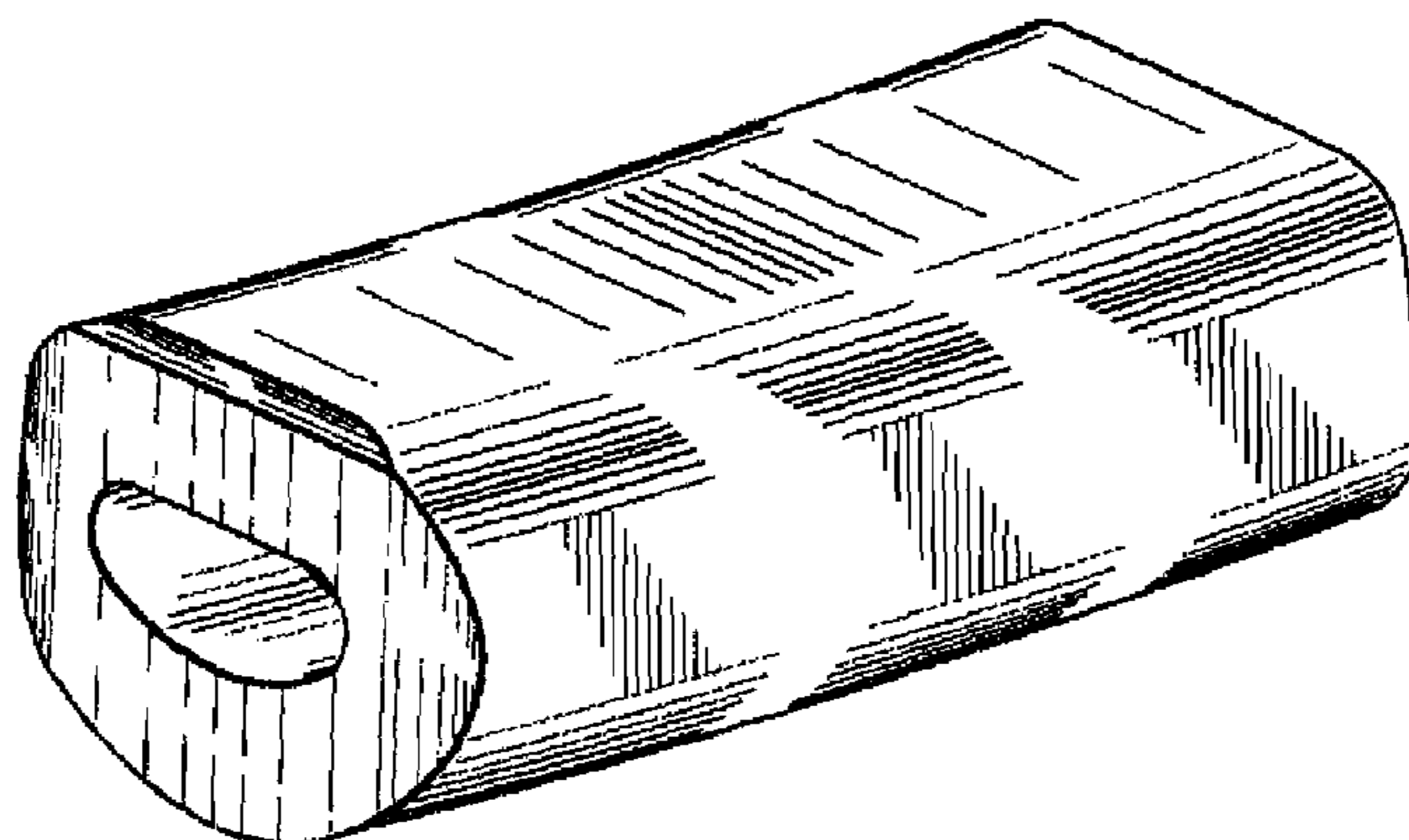
The ornamental design for a spinal implant, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a spinal implant showing our new design;
FIG. 2 is a left side elevation thereof;
FIG. 3 is a right side elevation view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a rear elevation thereof; and,
FIG. 6 is a front plan view thereof.

The broken lines shown in the drawings are included for the purpose of illustrating unclaimed structure and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



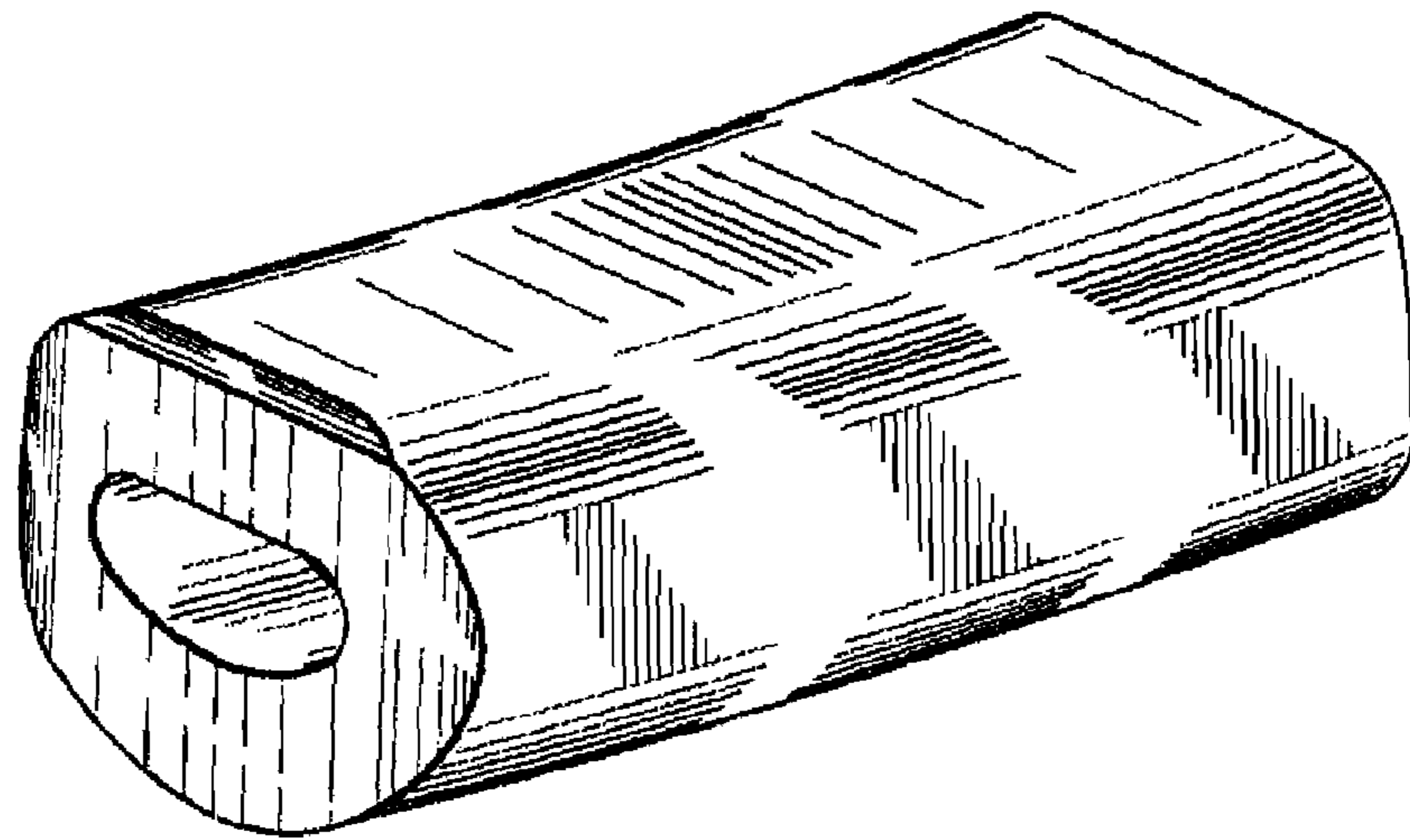


FIG. 1

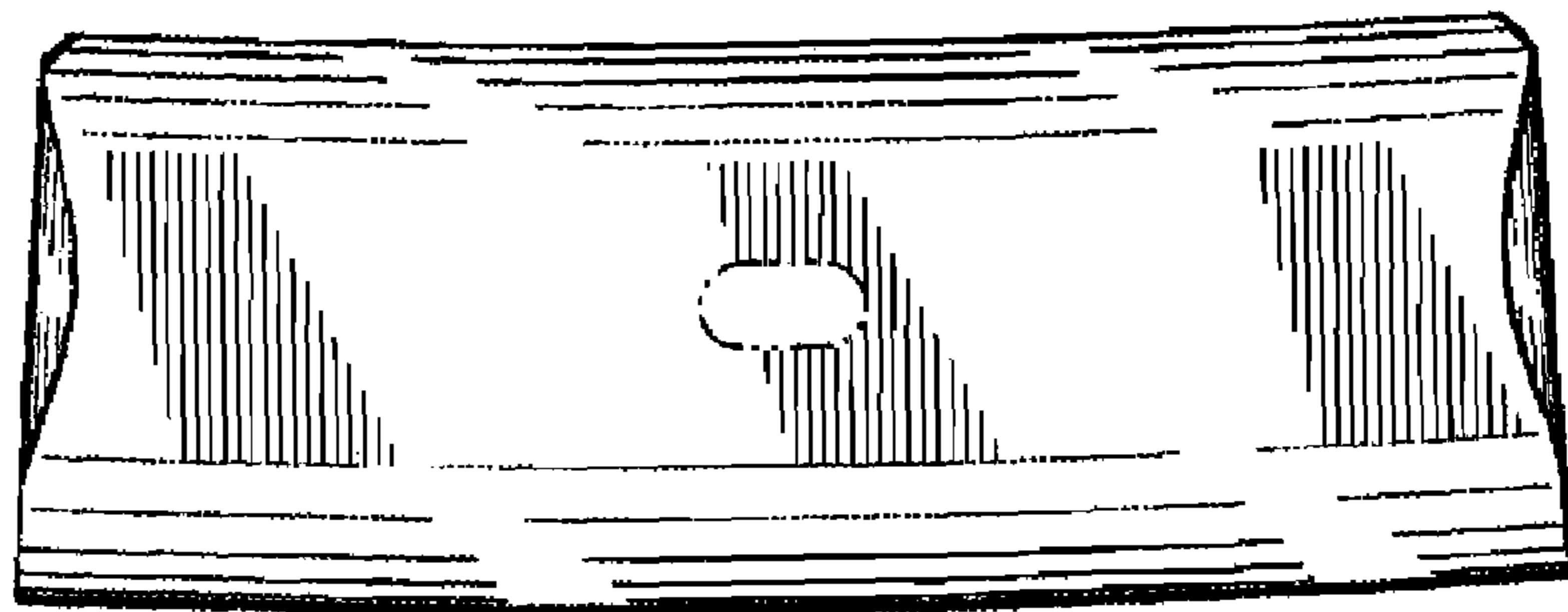


FIG. 2

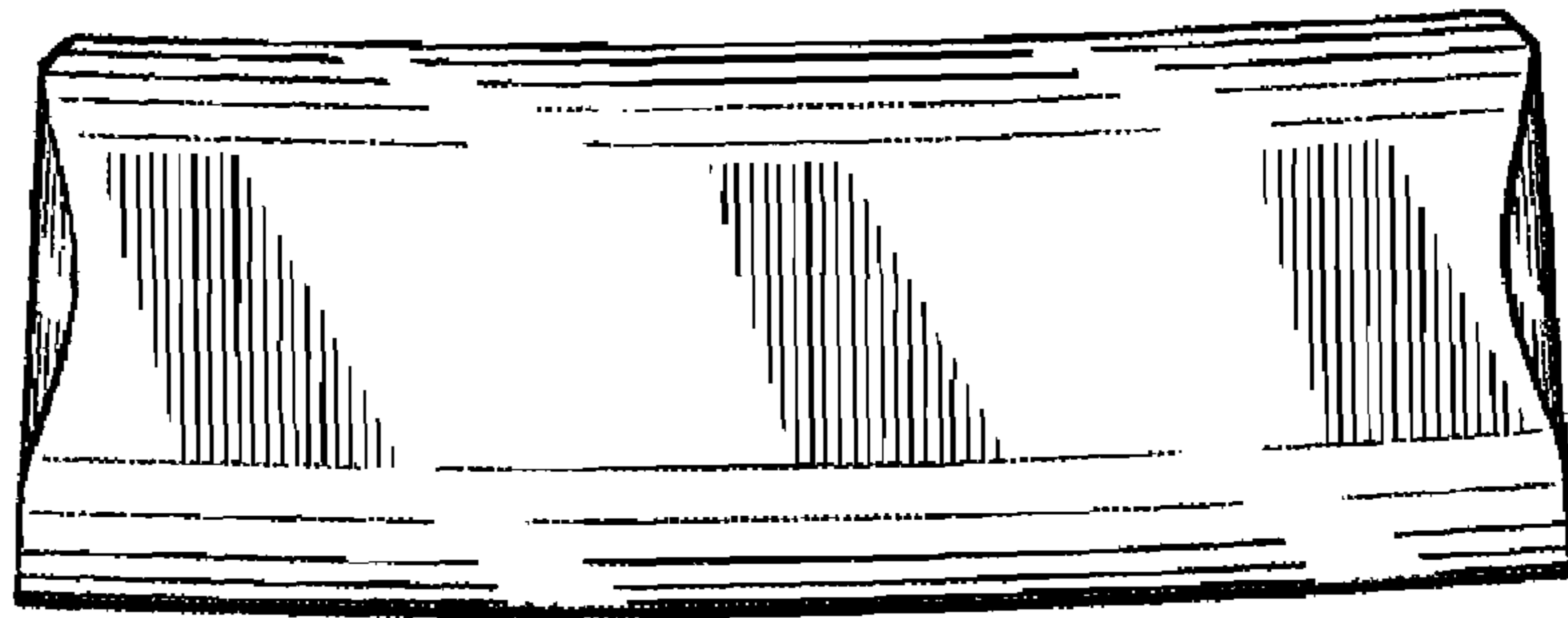


FIG. 3

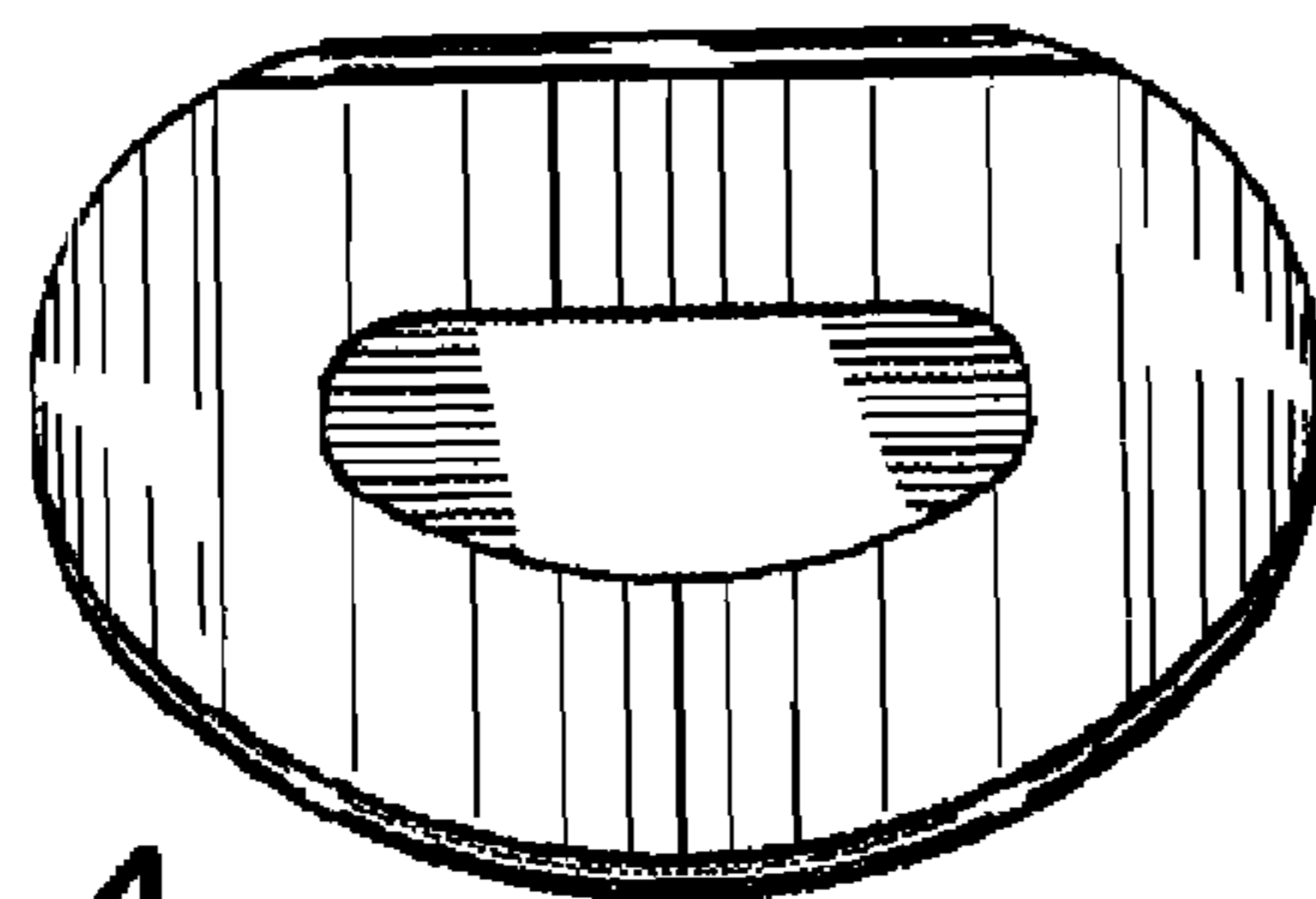


FIG. 4

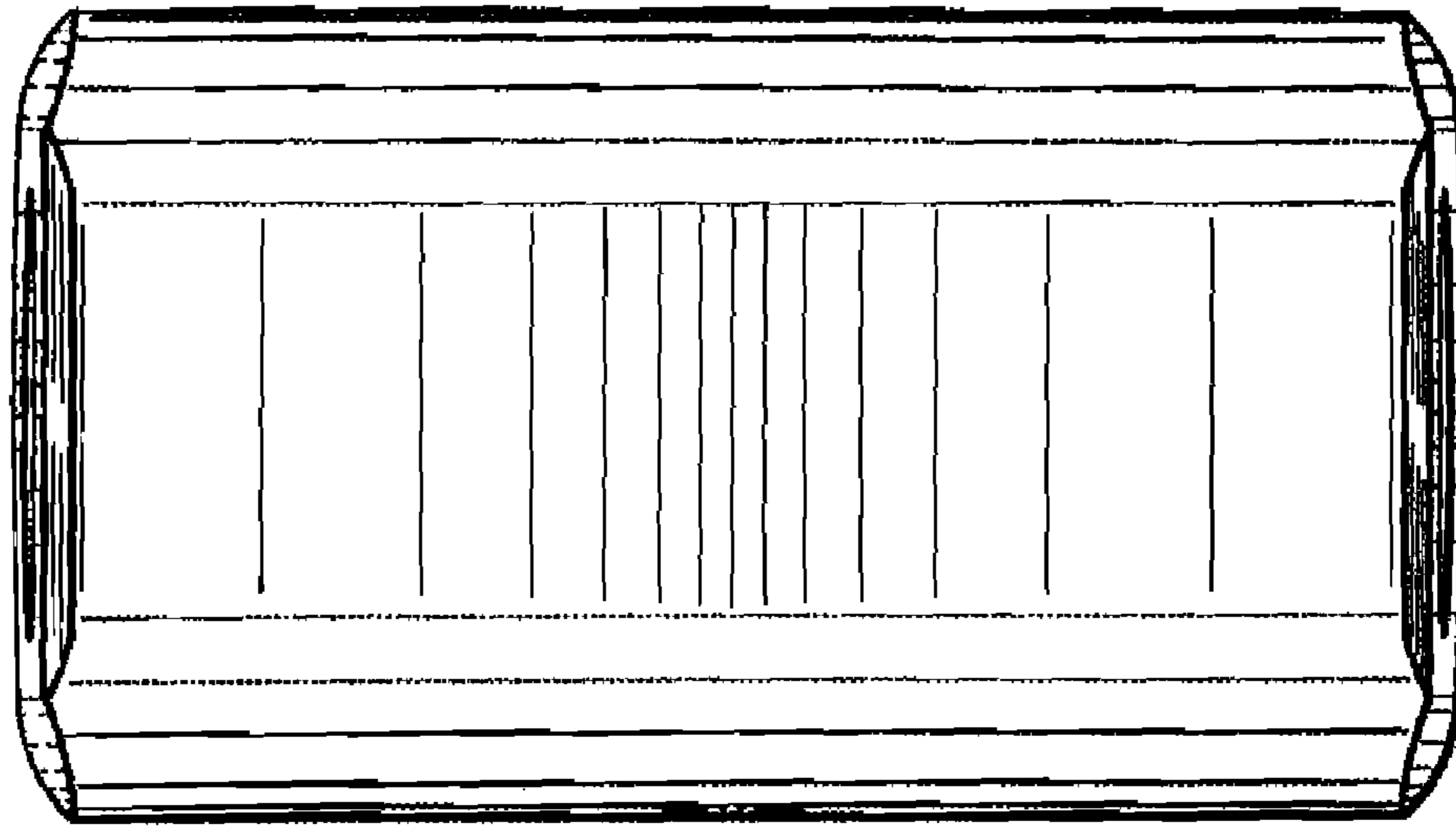


FIG. 5

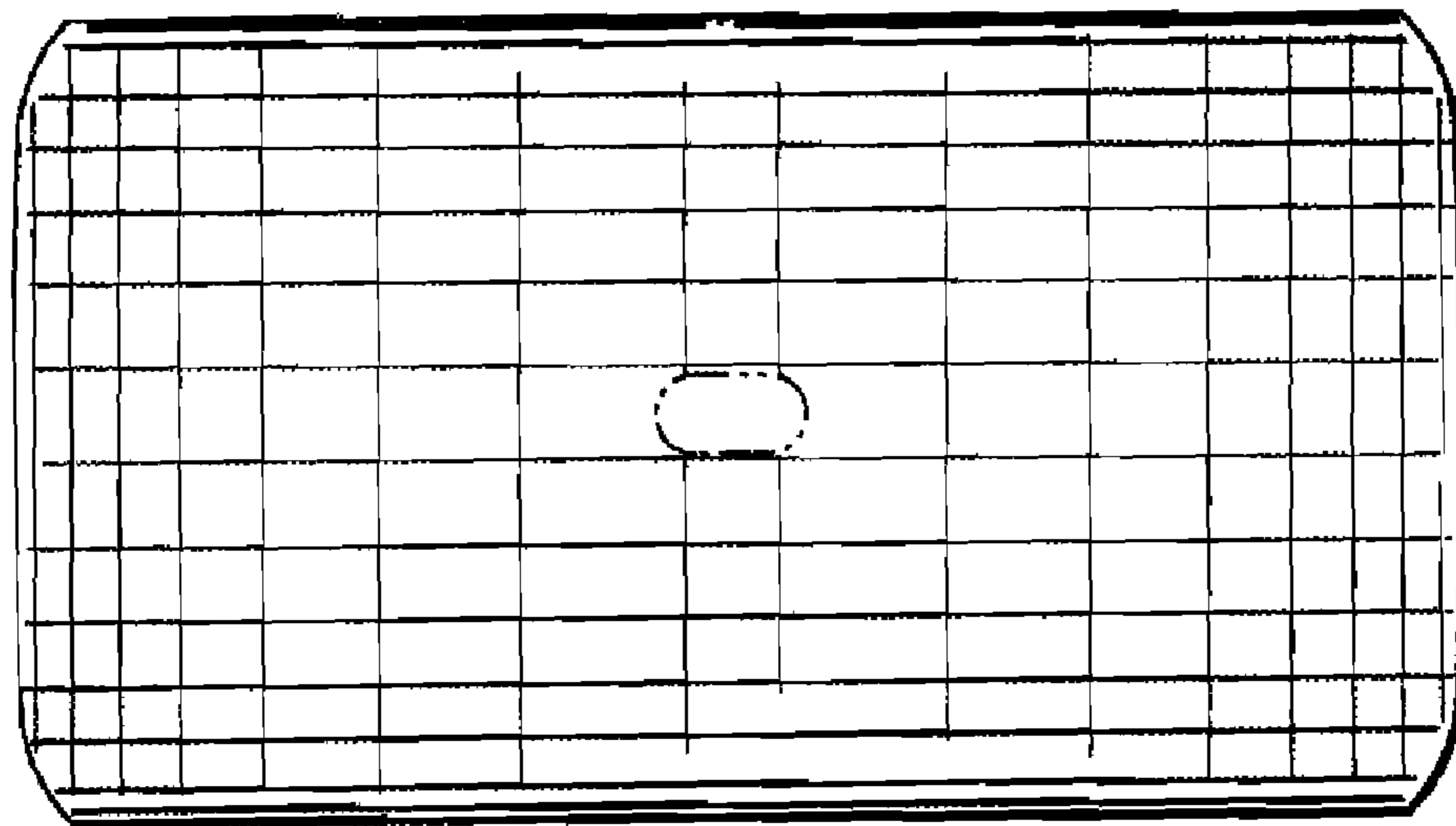


FIG. 6