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

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(54) **MOTION SENSOR**

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(73) Assignee: **Black & Decker Inc.**, Newark, DE (US)

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

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(51) **LOC (8) Cl.** **10-05**

(52) **U.S. Cl.** **D10/104**

(58) **Field of Classification Search** D10/106,
D10/104, 116, 121; D14/426, 299, 358, 432;
D13/123; 340/521, 555, 556, 557, 600
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D71,080 S	*	9/1926	Raymond	.....	D10/121
D190,306 S	*	5/1961	Willis	.....	D10/121
D275,658 S	*	9/1984	Kahl et al.	.....	D10/106
4,703,171 A	*	10/1987	Kahl et al.	.....	250/221
D302,951 S	*	8/1989	Kotlicki et al.	.....	D10/106
D307,560 S	*	5/1990	Andrews et al.	.....	D10/106
D339,079 S	*	9/1993	Behlke	.....	D10/106
D346,567 S	*	5/1994	Rimon	.....	D10/106
D346,982 S	*	5/1994	Greene et al.	.....	D10/106
D356,748 S	*	3/1995	Carmi	.....	D10/106
D359,922 S	*	7/1995	Sandell	.....	D10/106
D359,923 S	*	7/1995	Sandell	.....	D10/106
D364,827 S	*	12/1995	Carmi	.....	D10/106
D370,863 S	*	6/1996	Carmi	.....	D10/106
D381,283 S	*	7/1997	Soreo	.....	D10/106
D383,078 S	*	9/1997	Carmi	.....	D10/106

(Continued)

OTHER PUBLICATIONS

Lelux Electronics Motion Sensor Mar. 5, 2005 http://www-globalsources.com/gsol/GeneralManager?&catalog_id=2000000003844&design=clean&language=en&action=

GetProduct&page=ProductDetail&product_id=1000449985&action=GetPoint&point_id=3000000149681&big=y.*
Nietzsche Enterprise Co Motion sensor Mar. 5, 2005
Ltdhttp://www.globalsources.com/gsol/GeneralManager?&design=clean&language=en&page=ProductDetail&product_id=8830502566&action=GetProduct&action=GetPoint&point_id=3000000149681&catalog_id=2000000003844.
Long horn Industrial Motion Sensor Mar. 5, 2005 http://www.globalsources.com/gsol/GeneralManager?&catalog_id=2000000003844&design=clean&language=en&action=GetProduct&page=ProductDetail&product_id=1000610597&action=GetPoint&point_id=3000000149681&big=y.*

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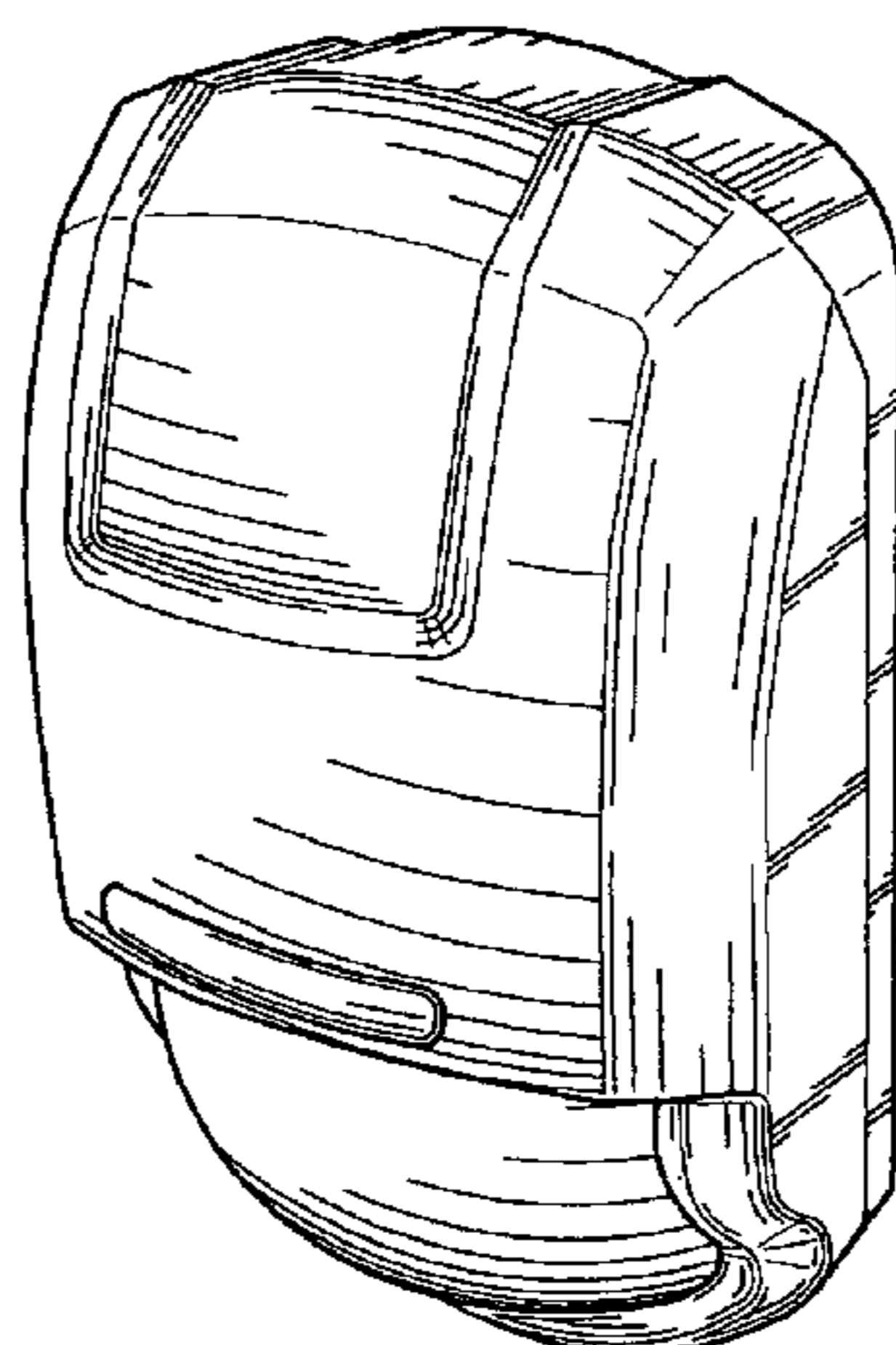
(57) **CLAIM**

The ornamental design for a motion sensor, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a motion sensor in accordance with the present invention;
FIG. 2 is a bottom plan view of the motion sensor of FIG. 1;
FIG. 3 is a front elevational view of the motion sensor of FIG. 1;
FIG. 4 is a right side elevational view of the motion sensor of FIG. 1;
FIG. 5 is a left side elevational view of the motion sensor of FIG. 1;
FIG. 6 is a top plan view of the motion sensor of FIG. 1; and,
FIG. 7 is a rear elevational view of the motion sensor of FIG. 1.

1 Claim, 4 Drawing Sheets



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U.S. PATENT DOCUMENTS

D392,257 S	*	3/1998	Lecheler et al.	D13/184	D430,055 S	*	8/2000	Aiello et al.	D10/106
5,739,753 A	*	4/1998	Porter	340/555	D432,503 S	*	10/2000	Taylor	D13/177
D399,155 S	*	10/1998	Roberts	D10/106	D455,406 S	*	4/2002	Pinchuk	D13/165
D409,936 S	*	5/1999	Baldwin et al.	D10/106	D485,774 S	*	1/2004	Hwang et al.	D10/106
D421,403 S	*	3/2000	Kanzaki	D10/106	2005/0030180 A1	*	2/2005	Pantus et al.	340/556

* cited by examiner

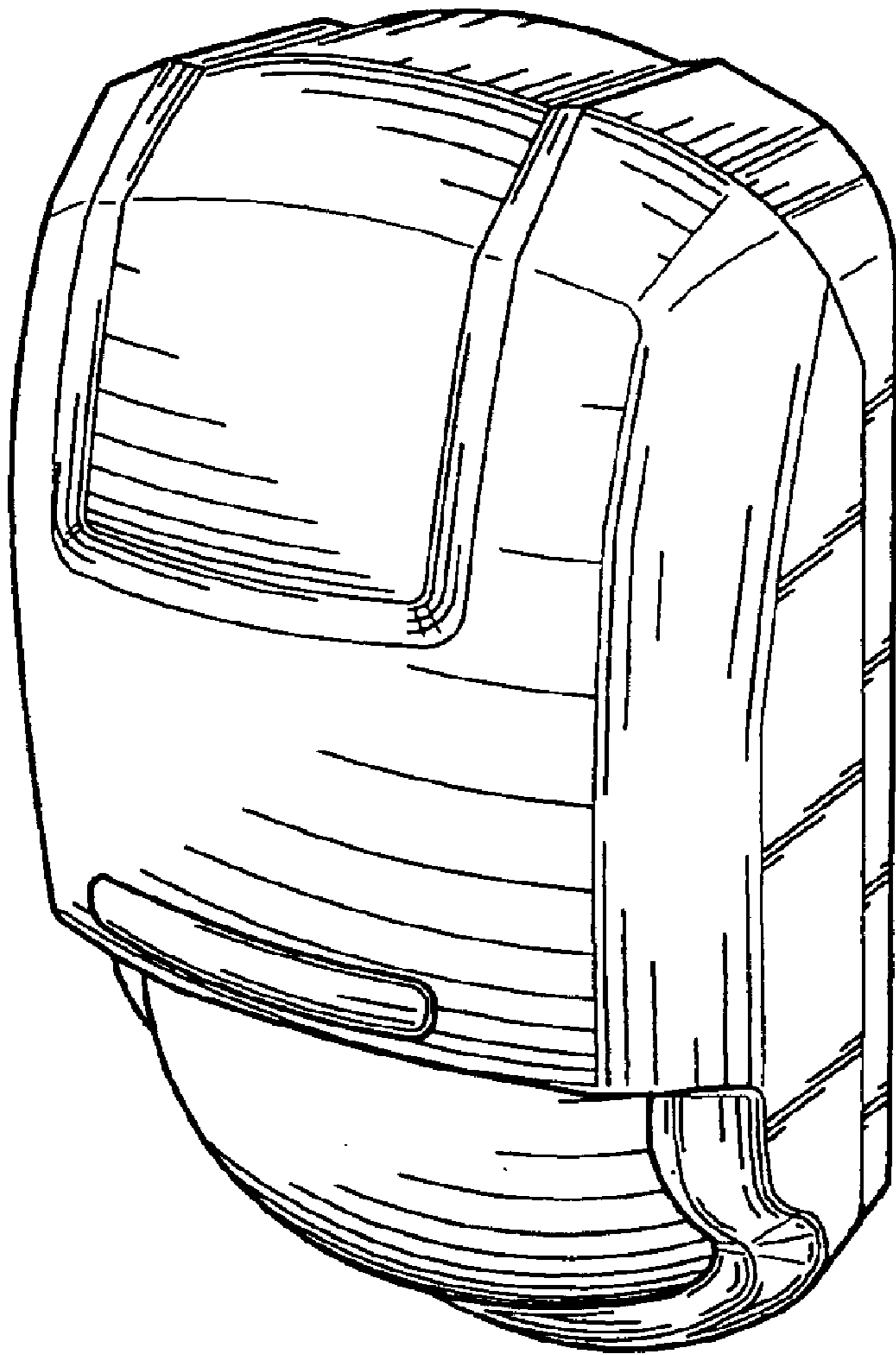


FIG-1

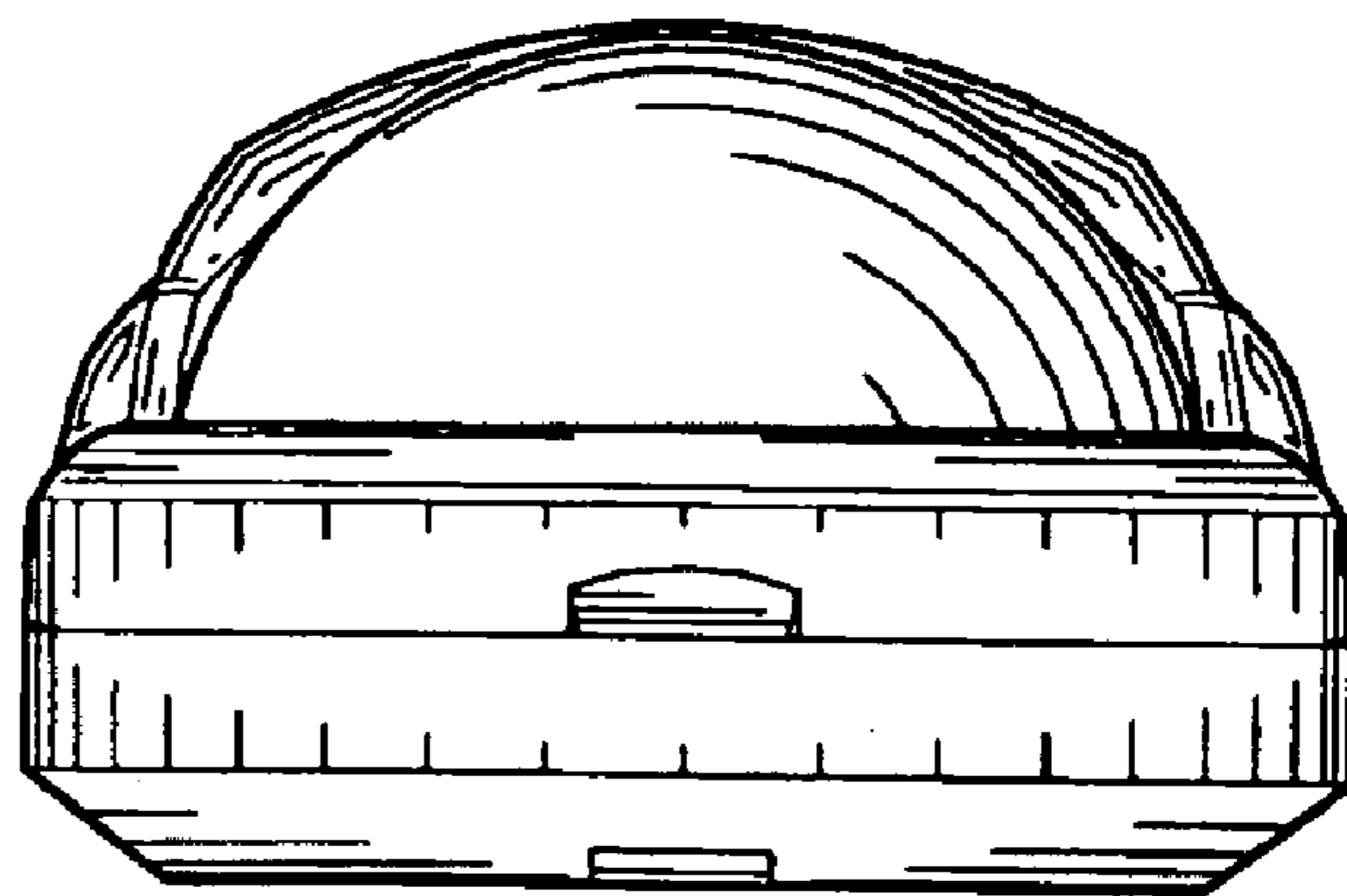


FIG-2

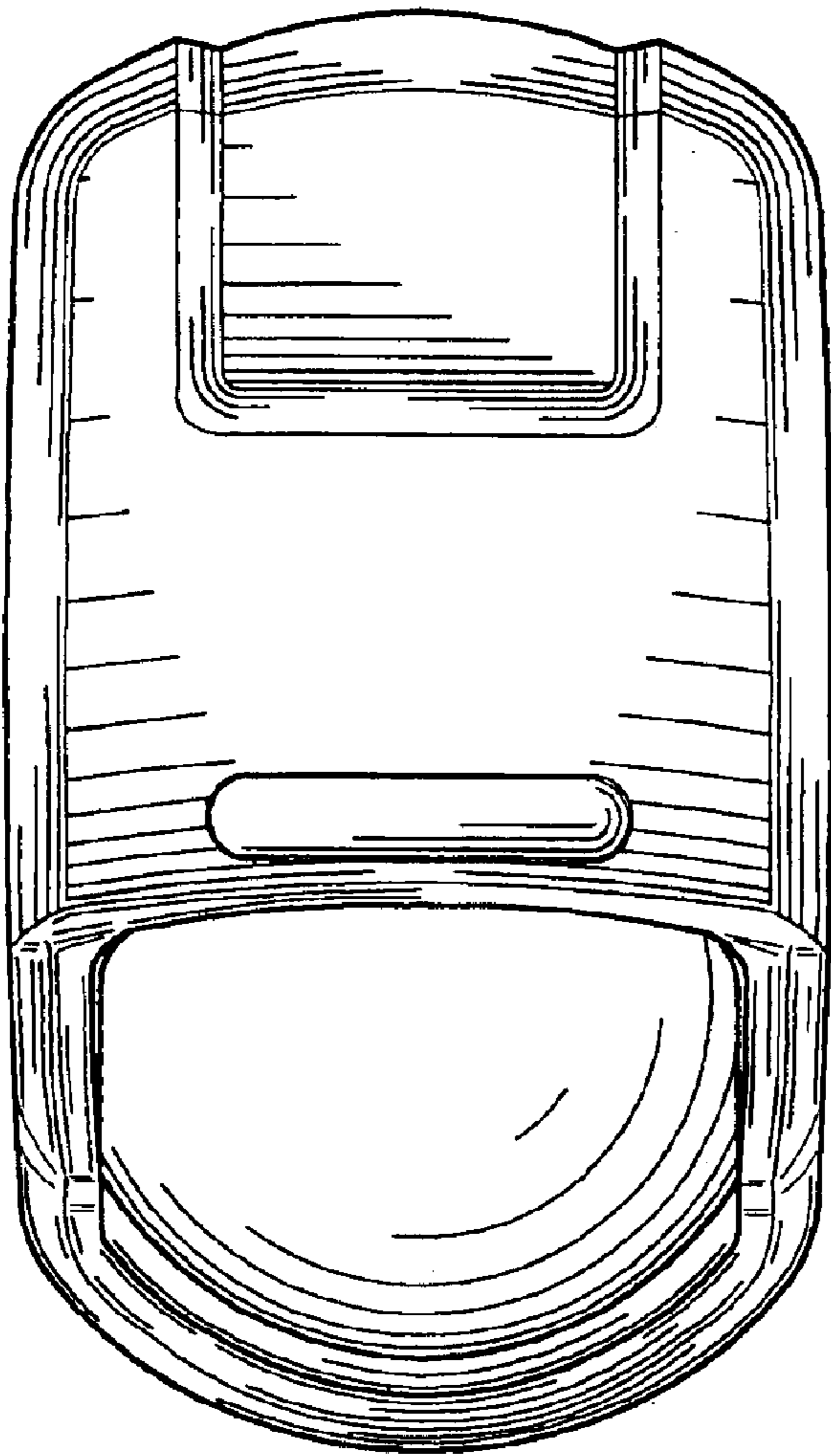


FIG - 3

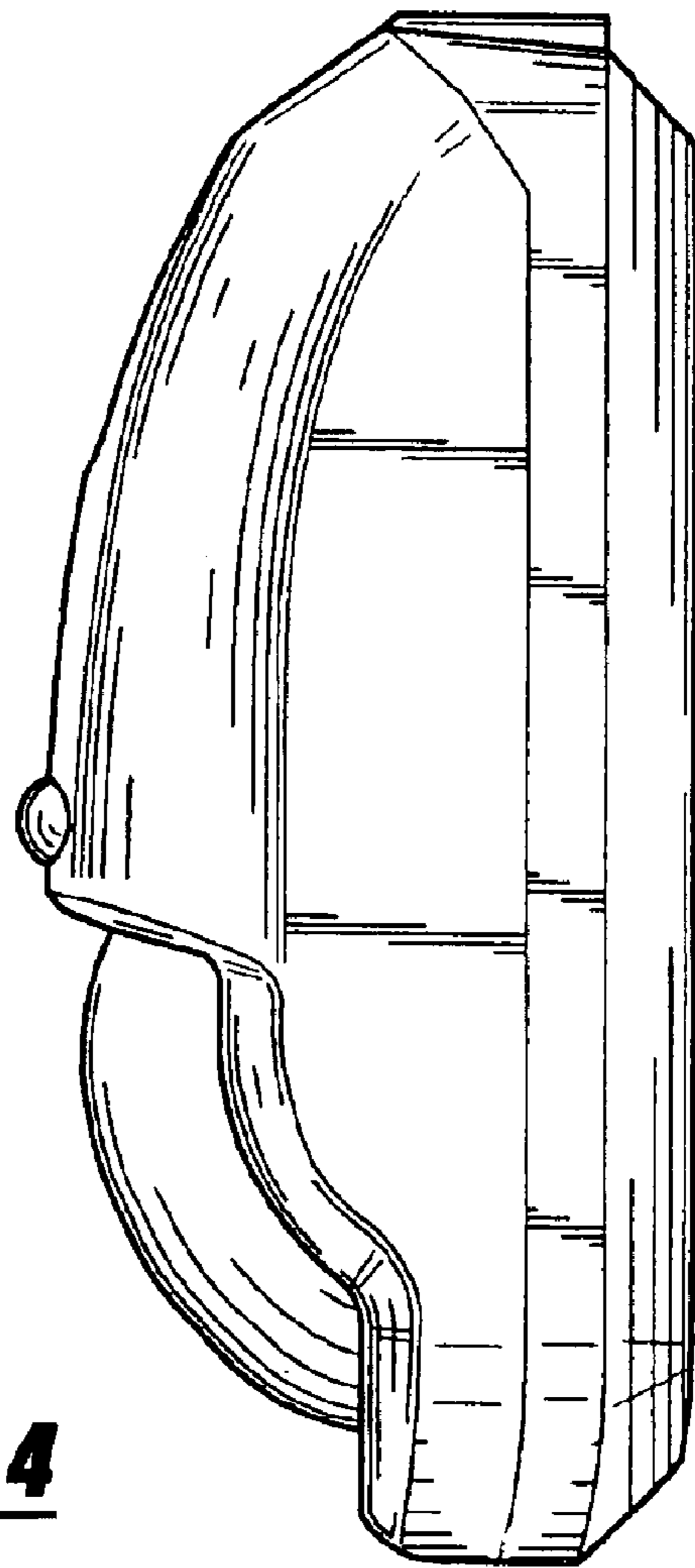


FIG - 4

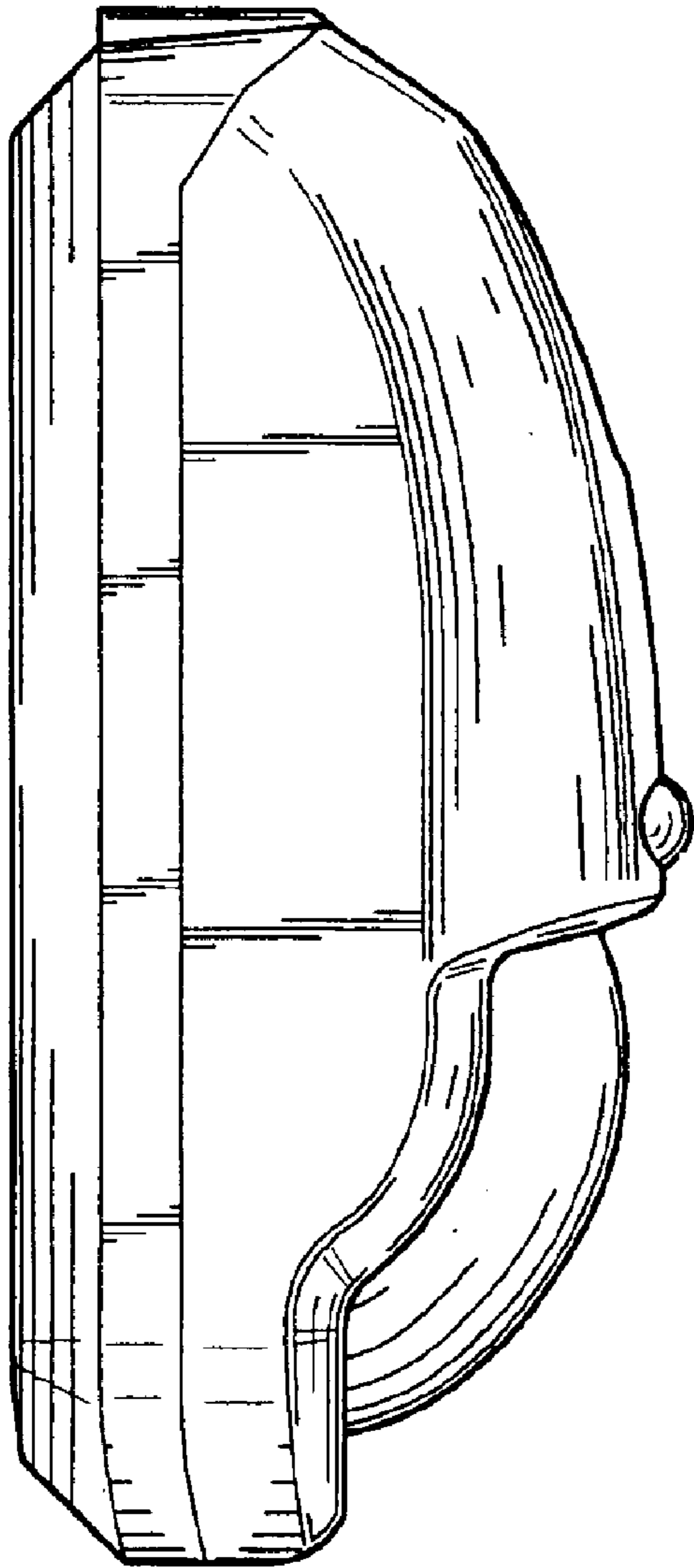


FIG - 5

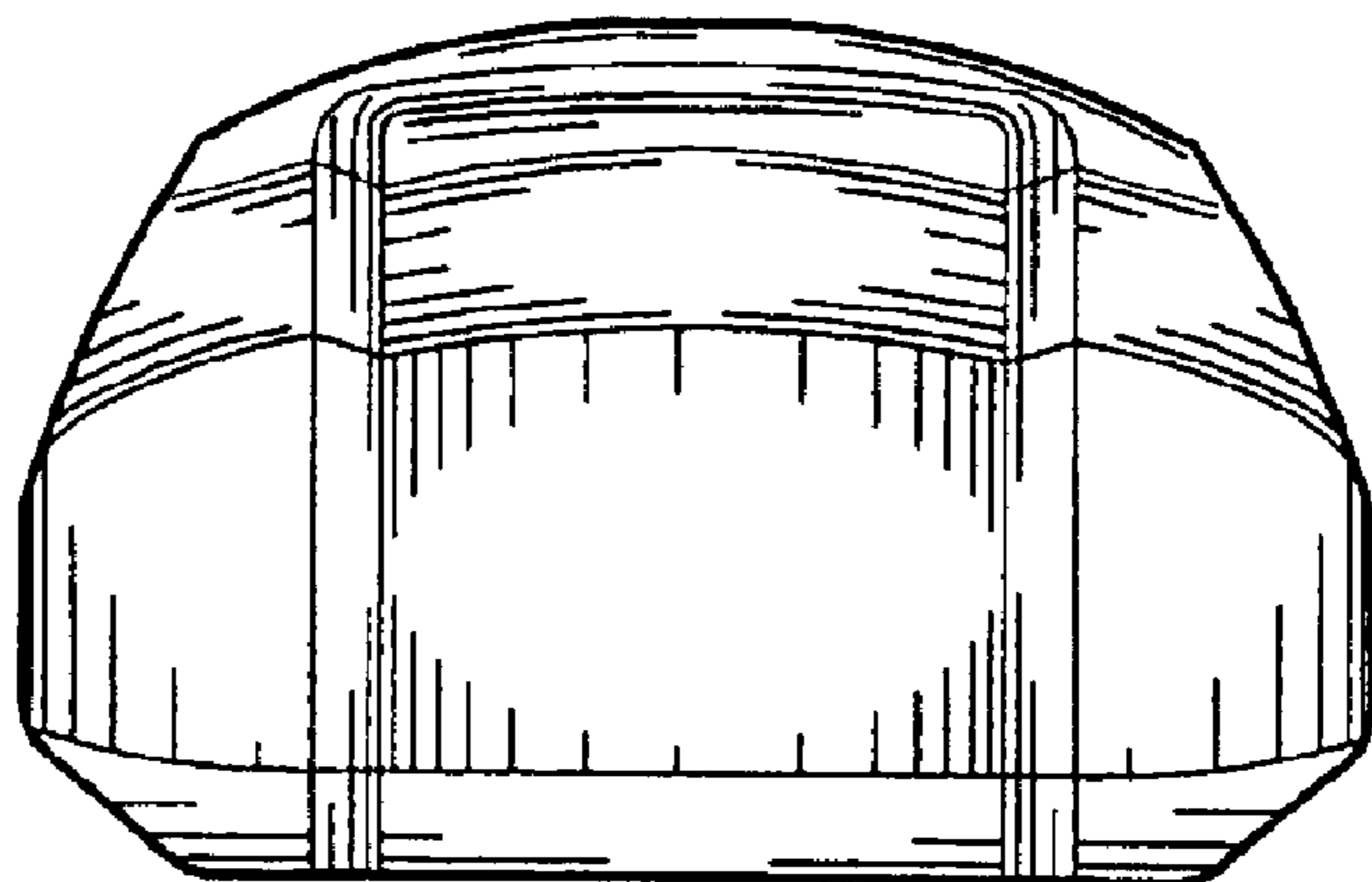


FIG - 6

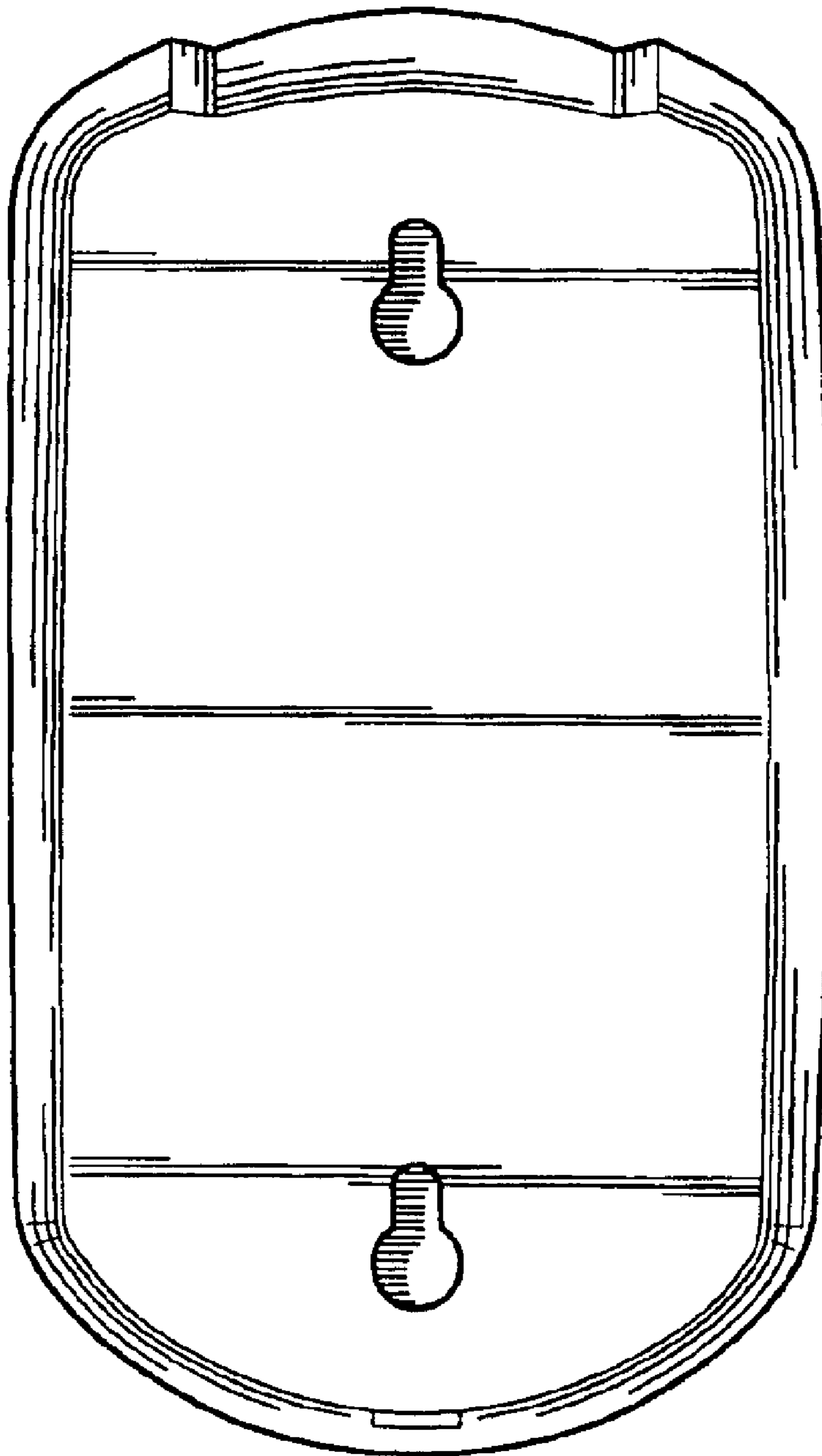


FIG - 7