



US00D553614S

(12) **United States Design Patent** (10) **Patent No.:** **US D553,614 S**  
**Cislo** (45) **Date of Patent:** **\*\* Oct. 23, 2007**

(54) **LOW VISIBILITY AERODYNAMIC ANTENNA HOUSING**  
(75) Inventor: **Donald M. Cislo**, Glendale Heights, IL (US)  
(73) Assignee: **Antenex, Inc.**, Glendale Heights, IL (US)  
(\*\*) Term: **14 Years**  
(21) Appl. No.: **29/268,857**  
(22) Filed: **Nov. 14, 2006**

**Related U.S. Application Data**

(62) Division of application No. 29/232,876, filed on Jun. 25, 2005, now Pat. No. Des. 531,996.

(51) **LOC (8) Cl.** ..... **14-03**  
(52) **U.S. Cl.** ..... **D14/230**  
(58) **Field of Classification Search** ..... D14/138, D14/230-238, 299, 358; D12/42, 43; 343/700 R-705, 343/871-908, 795, 840, 711-713, 819, 846; 455/90.2, 90.3, 91, 128, 269, 344, 347, 562.1  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,234,737 A 3/1941 Mace  
2,299,785 A 10/1942 Barrett  
2,449,562 A 9/1948 Meier  
2,473,141 A \* 6/1949 Friedberg ..... 174/153 A  
D157,090 S 1/1950 Schmidt  
2,505,424 A 4/1950 Moseley  
D176,495 S \* 1/1956 Berdass ..... D14/238  
2,748,905 A 6/1956 Avruch  
2,931,897 A 4/1960 Tuve  
3,138,661 A 6/1964 Grashow  
3,666,902 A 5/1972 Owen et al.  
D225,221 S 11/1972 Sikorski et al.  
3,898,666 A 8/1975 Massa  
4,021,809 A 5/1977 Klancnik  
4,047,779 A 9/1977 Klancnik

4,173,761 A 11/1979 Liautaud  
4,179,698 A 12/1979 Liautaud  
4,198,638 A 4/1980 Carolus  
4,210,914 A 7/1980 Blackman  
4,243,989 A 1/1981 Piper  
4,282,526 A 8/1981 Alf et al.  
D287,588 S 1/1987 Ulch  
D293,575 S 1/1988 Sugiura  
4,867,698 A 9/1989 Griffiths  
5,015,194 A 5/1991 Seas  
5,166,695 A 11/1992 Chan et al.  
5,184,142 A 2/1993 Hornburg et al.  
D356,314 S 3/1995 Rich et al.  
D357,683 S 4/1995 Cline et al.  
D361,569 S 8/1995 Jervis  
D388,095 S \* 12/1997 Nijima et al. .... D14/230  
D413,470 S 9/1999 Burton  
D414,773 S \* 10/1999 Heiligenstein et al. .... D14/238  
D418,840 S 1/2000 Cota et al.

(Continued)

**FOREIGN PATENT DOCUMENTS**

GB 2192757 1/1988

*Primary Examiner*—Louis S. Zarfaz  
*Assistant Examiner*—John Windmuller  
(74) *Attorney, Agent, or Firm*—Harness, Dickey & Pierce, P.L.C.

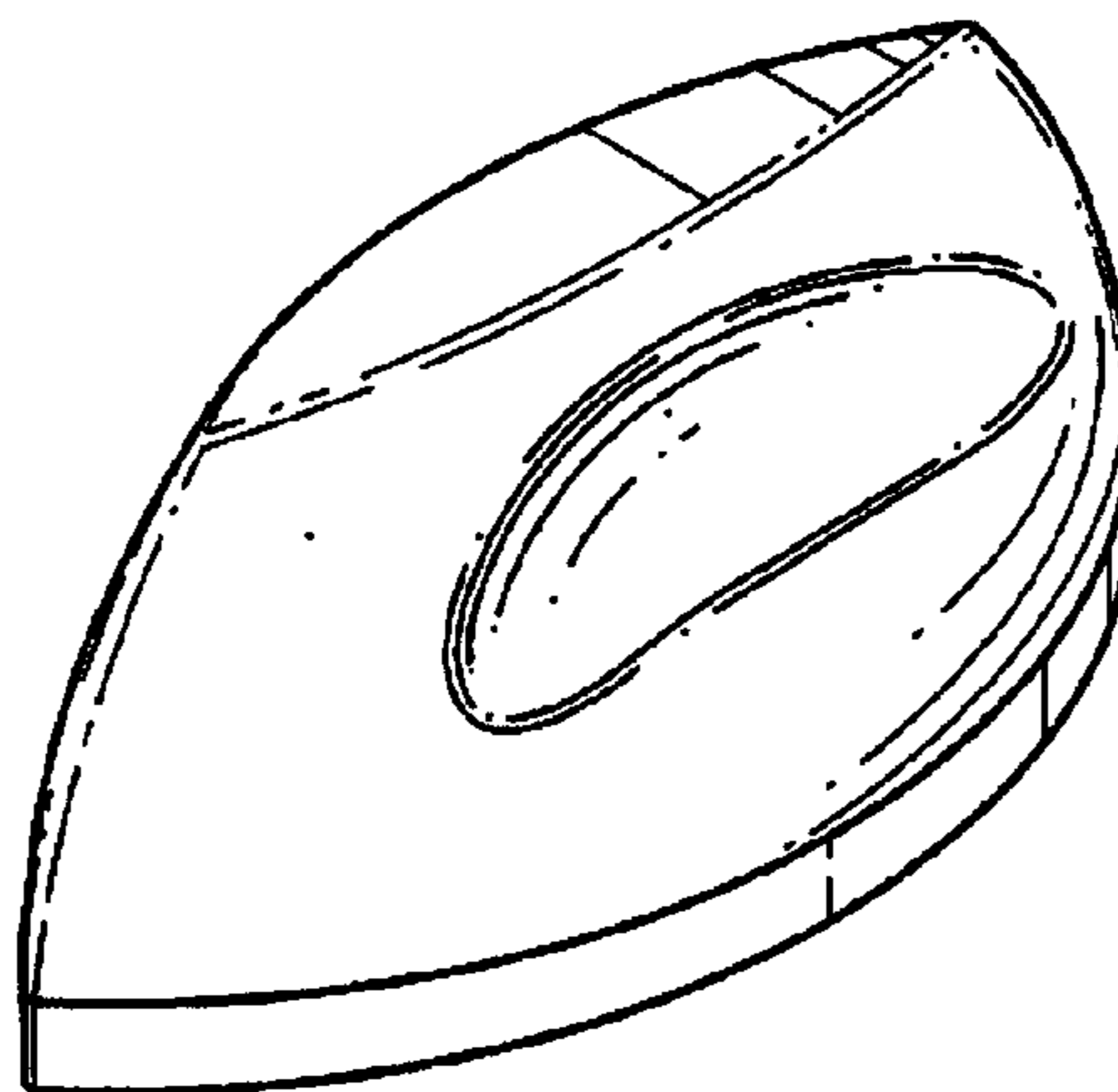
(57) **CLAIM**

I claim the ornamental design for a low visibility aerodynamic antenna housing, as shown and described herein.

**DESCRIPTION**

FIG. 1 is a front right perspective view of a low visibility aerodynamic antenna housing showing my new design; FIG. 2 is a front elevational view thereof, the rear elevational view being a mirror image thereof; FIG. 3 is a left side elevational view thereof, the right side elevational view being a mirror image thereof; and, FIG. 4 is a top plan view thereof.

**1 Claim, 2 Drawing Sheets**



# US D553,614 S

Page 2

## U.S. PATENT DOCUMENTS

6,023,245	A	2/2000	Gomez et al.	D491,926	S	6/2004	Tai et al.
D429,720	S	8/2000	Strand	D493,447	S	7/2004	Noro et al.
6,236,377	B1	5/2001	Hussaini et al.	6,762,727	B2	7/2004	Rochford et al.
D443,263	S	6/2001	Strand et al.	D501,201	S	1/2005	Chiang et al.
D461,796	S	8/2002	Boyer	6,999,033	B2	2/2006	Kordass et al.
6,469,678	B1	10/2002	Pullen	7,002,523	B2	2/2006	Noro
D465,480	S	11/2002	Boyer	7,004,666	B2	2/2006	Kozlovski
D470,131	S	2/2003	Noro et al.	D519,991	S *	5/2006	Chapman ..... D14/230
D470,481	S	2/2003	Ikeda	7,091,912	B2	8/2006	Iacovella et al.
D472,892	S	4/2003	Tourres	D531,996	S	11/2006	Cislo
D474,931	S	5/2003	Baldwin et al.	D542,283	S	5/2007	Cislo
D480,712	S	10/2003	Noro	D542,783	S	5/2007	Cislo
D481,028	S	10/2003	Wu	2004/0174311	A1	9/2004	Kordass et al.
D482,350	S	11/2003	Noro et al.	2004/0183734	A1	9/2004	Noro et al.
6,657,589	B2	12/2003	Wang et al.	2006/0013579	A1	1/2006	Leibbrandt et al.
D489,712	S	5/2004	Nagatomi				

\* cited by examiner

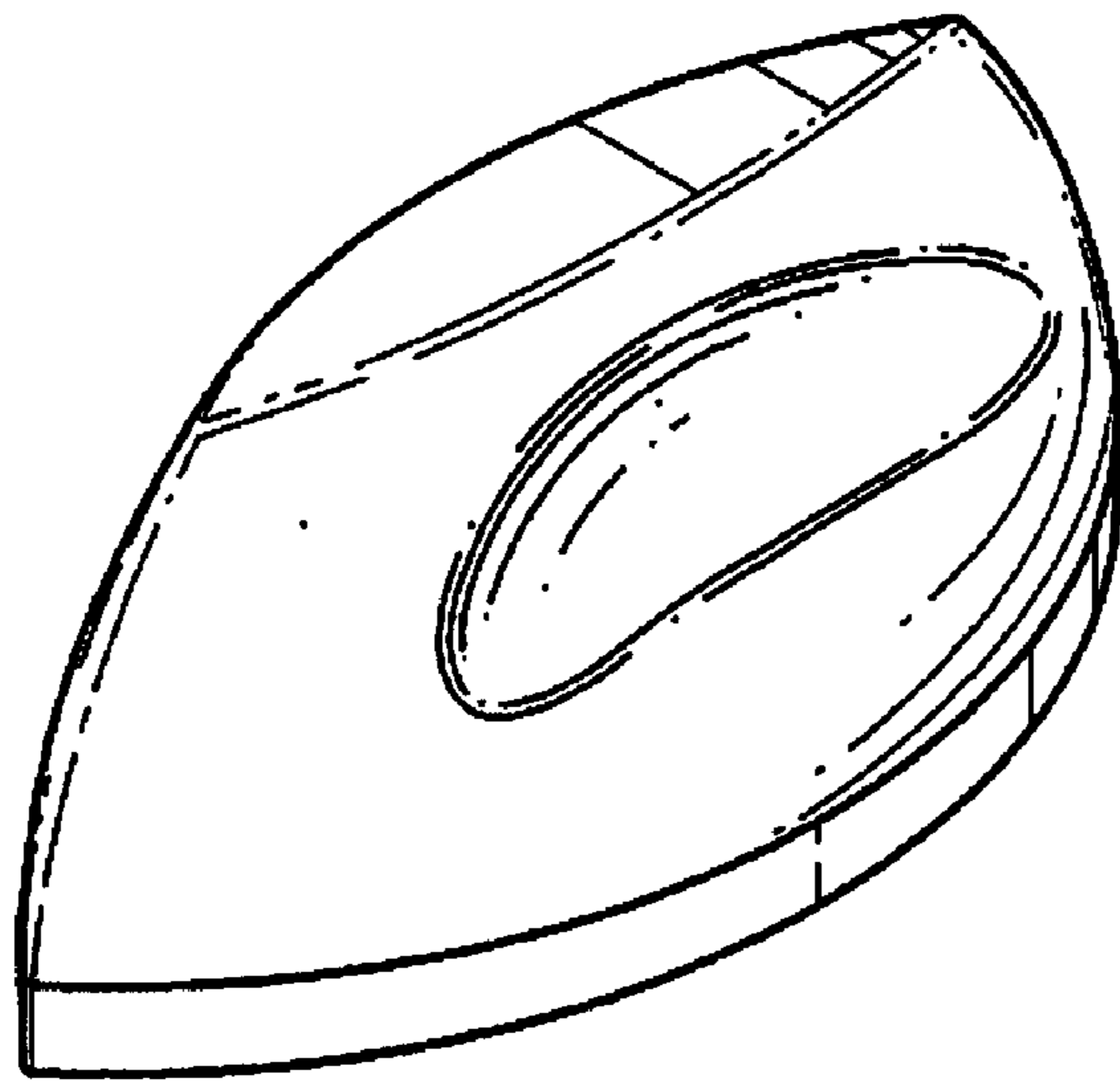


FIG. 1

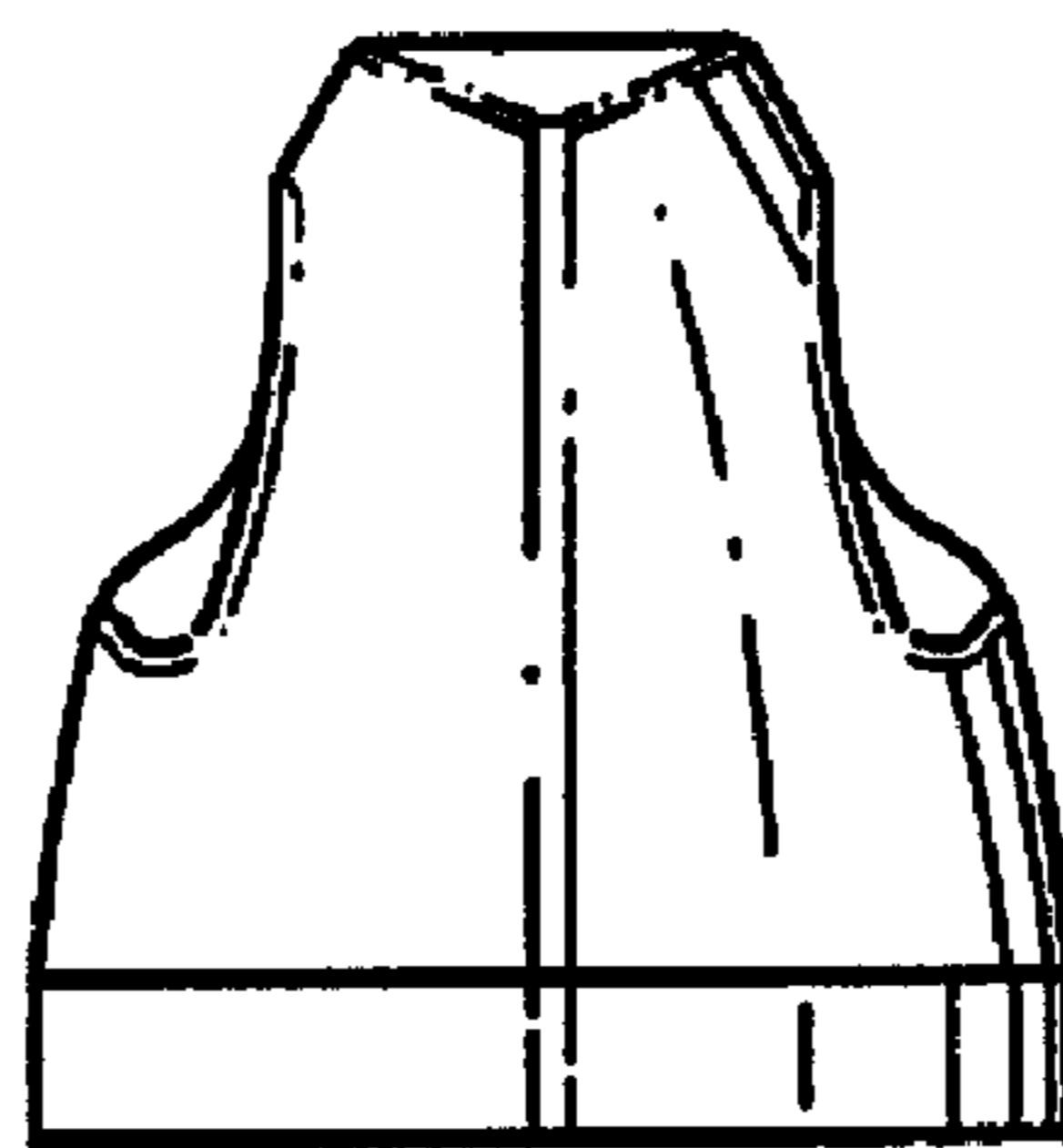


FIG. 2

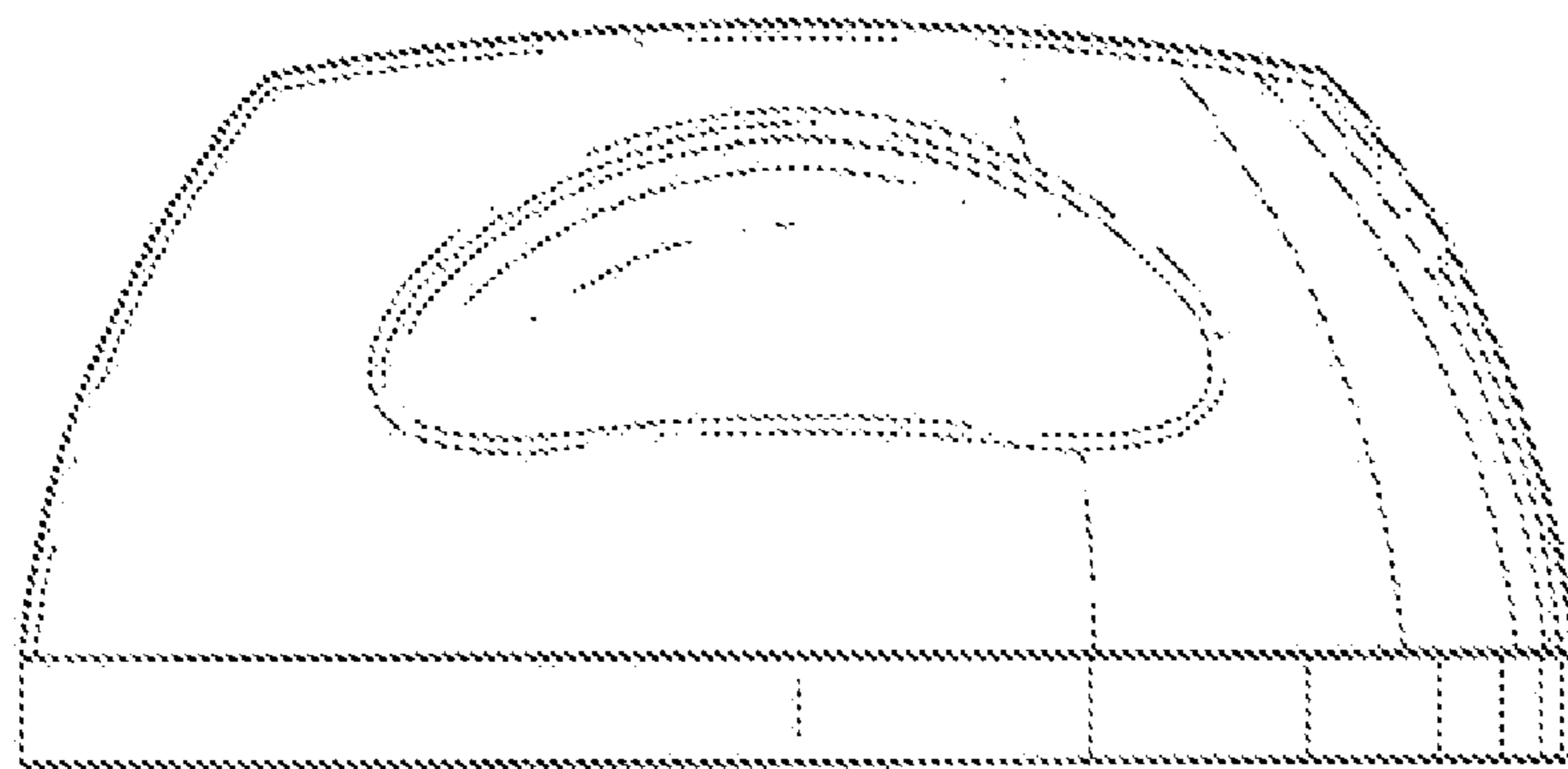


FIG. 3

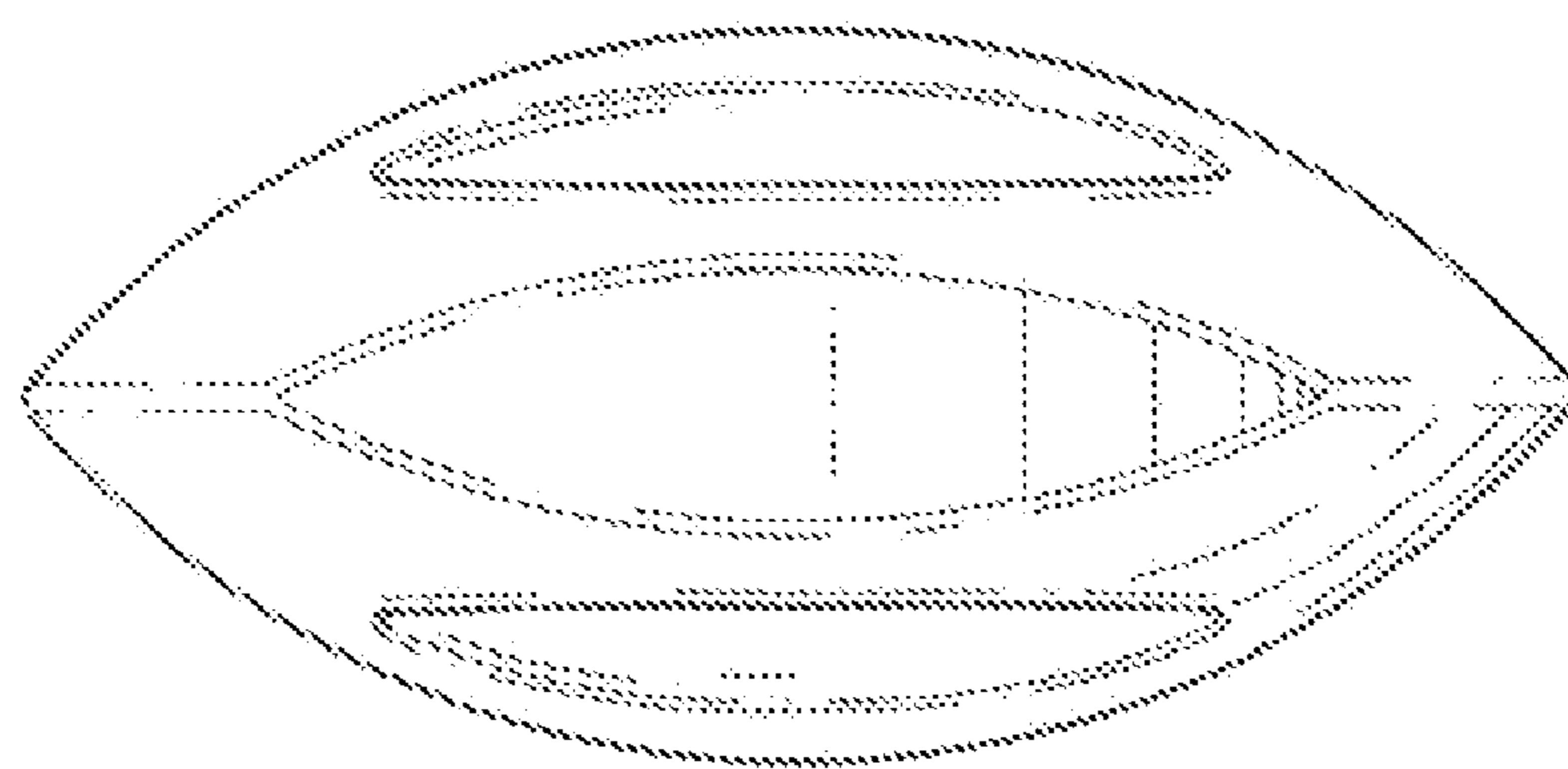


FIG. 4

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 553,614 S  
APPLICATION NO. : 29/268857  
DATED : October 23, 2007  
INVENTOR(S) : Donald M. Cislo

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Delete drawing sheet 2 of 2, and replace with drawing sheet 2 of 2. (Attached)

Signed and Sealed this

Eighteenth Day of December, 2007

A handwritten signature in black ink on a light gray dotted background. The signature reads "Jon W. Dudas" in a cursive style.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*

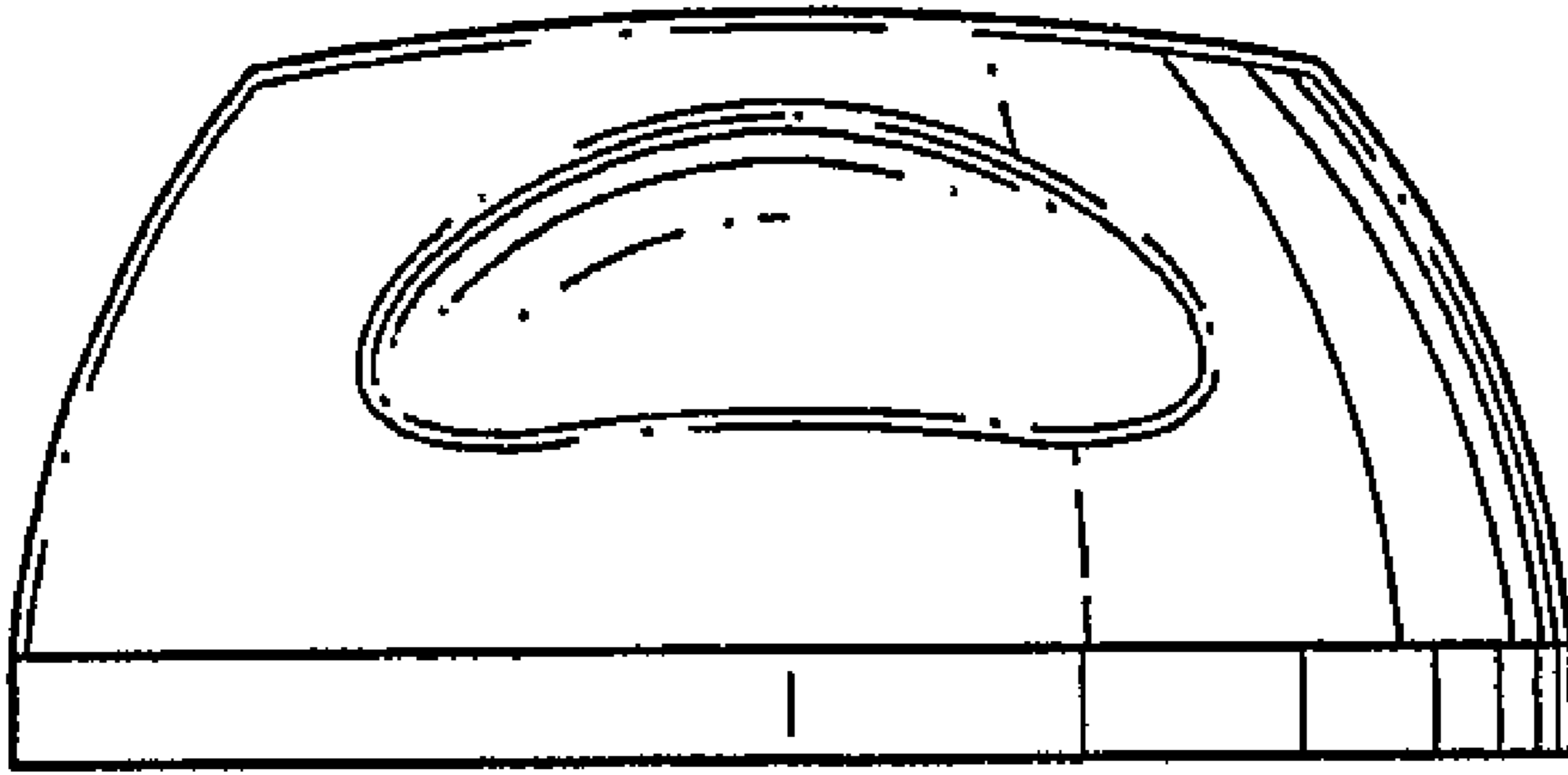


FIG. 3

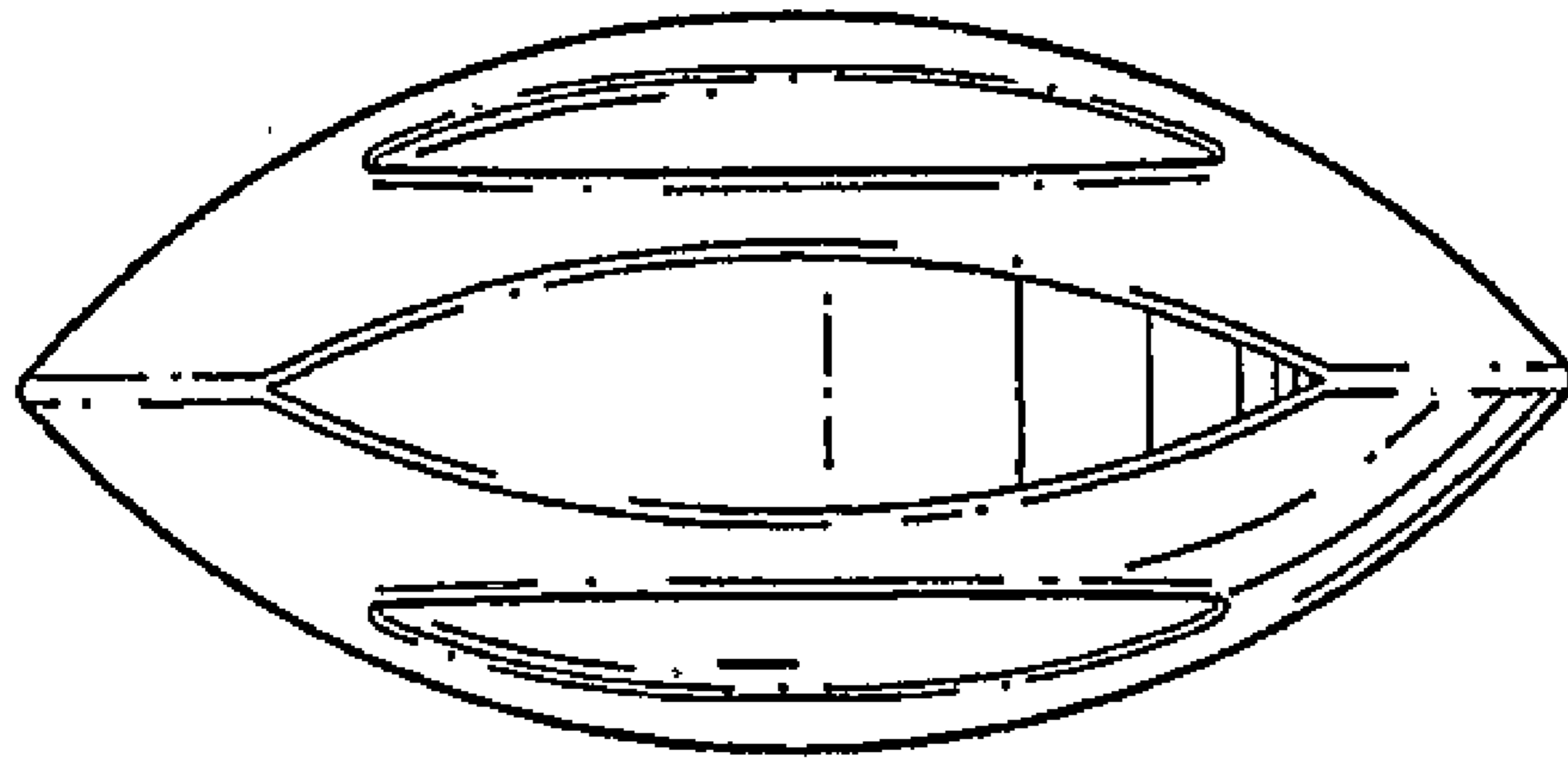


FIG. 4