



US00D778023S

(12) **United States Design Patent** (10) **Patent No.:** **US D778,023 S**  
**Babel et al.** (45) **Date of Patent:** **\*\* Jan. 31, 2017**

(54) **VEHICLE HANDHOLD ELEMENT**

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

(21) Appl. No.: **29/567,347**

(22) Filed: **Jun. 8, 2016**

**Related U.S. Application Data**

(62) Division of application No. 29/516,874, filed on Feb. 6, 2015.

(51) **LOC (10) Cl.** ..... **12-05**

(52) **U.S. Cl.**  
USPC ..... **D34/35; D15/28; D12/177**

(58) **Field of Classification Search**

USPC ..... D12/174, 179; D14/412, 413, 415, 416;  
D15/11, 17, 18, 21, 28; D34/28, 34, 35;  
187/222, 224; 280/43.12

CPC ..... B60K 26/02; E02F 3/7663; E02F 9/2004;  
G05G 1/06; G05G 9/047; G05G 9/04788

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D296,204 S 6/1988 Wooldridge  
D365,576 S 12/1995 Butkovich et al.  
D405,581 S 2/1999 Henshaw et al.  
D419,570 S 1/2000 Blondeel et al.

(Continued)

**OTHER PUBLICATIONS**

“Hall Effect Joystick is rated for 10-million operations.” Thomas Net., May 5, 2009 [online], [retrieved on Aug. 30, 2016]. Retrieved

from the Internet <URL: <http://news.thomasnet.com/fullstory/hall-effect-joystick-is-rated-for-10-million-operations-826335>>.\*

(Continued)

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(57) **CLAIM**

The ornamental design for a vehicle handhold element, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a portion of an armrest on a materials handling vehicle including a first embodiment of the handhold element taken from the back left of the armrest; FIG. 2 is a right side elevational of the handhold element of FIG. 1;

FIG. 3 is a left side elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a front elevational view thereof; and

FIG. 6 is a top plan view thereof;

FIG. 7 is a perspective view of a portion of an armrest on a materials handling vehicle including a second embodiment of the handhold element taken from the back left of the armrest;

FIG. 8 is a right side elevational of the handhold element of FIG. 7;

FIG. 9 is a left side elevational view thereof;

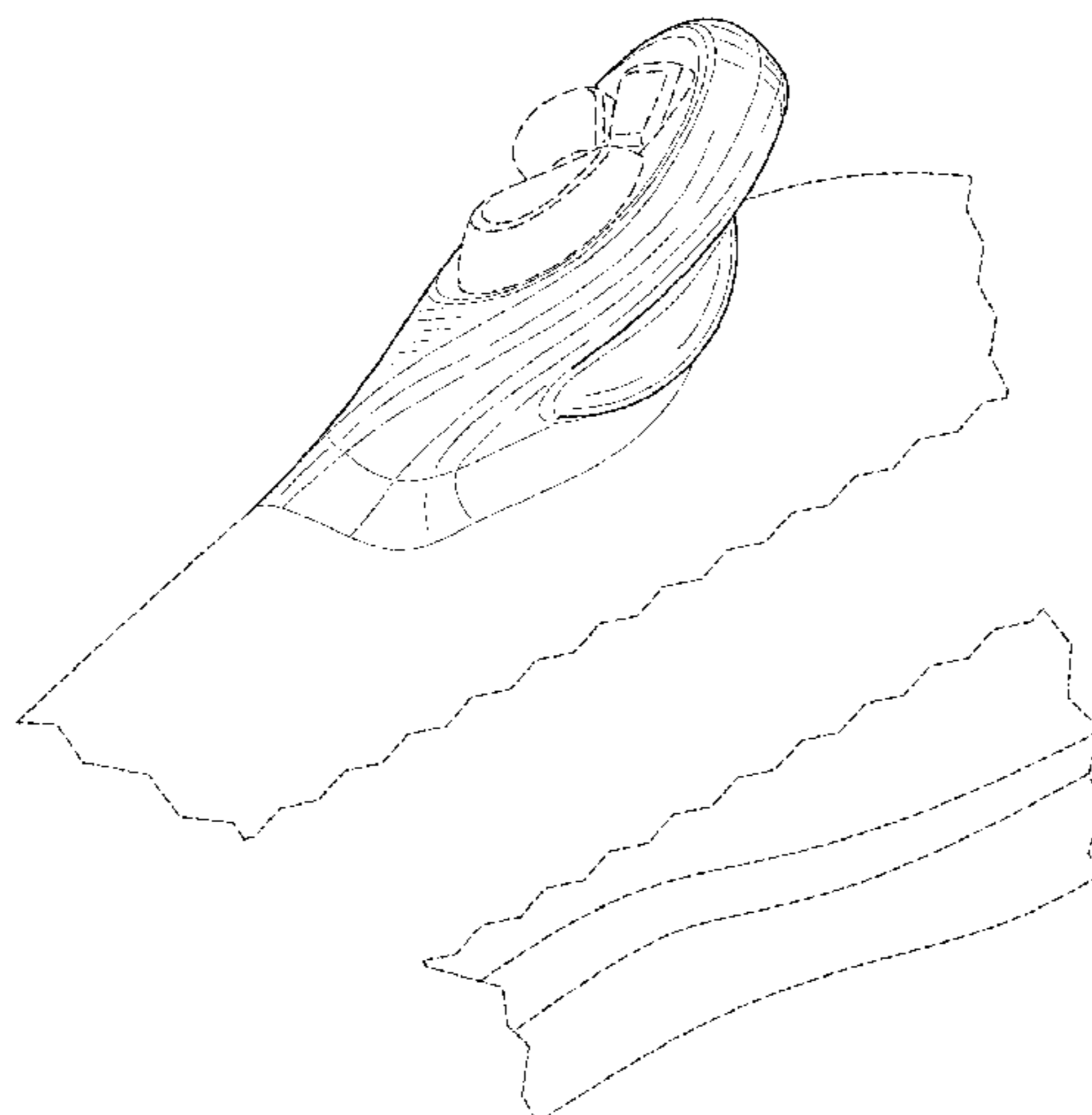
FIG. 10 is a rear elevational view thereof;

FIG. 11 is a front elevational view thereof; and,

FIG. 12 is a top plan view thereof.

The broken line showings in the figures that illustrate a portion of an armrest of a materials handling vehicle are provided for the purpose of illustrating environmental structure and form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

|              |         |                  |         |
|--------------|---------|------------------|---------|
| D516,096 S   | 2/2006  | Bergman et al.   |         |
| D526,109 S * | 8/2006  | Bergman .....    | D14/415 |
| D526,757 S * | 8/2006  | Bergman .....    | D14/415 |
| D566,132 S * | 4/2008  | Mack .....       | D15/11  |
| D595,695 S * | 7/2009  | Ichikawa .....   | D14/218 |
| D606,567 S * | 12/2009 | Kobayashi .....  | D15/28  |
| D613,217 S * | 4/2010  | Schowalter ..... | D12/177 |
| D628,216 S * | 11/2010 | Ulbrich .....    | D15/28  |
| D634,248 S   | 3/2011  | Chen             |         |
| D635,155 S * | 3/2011  | Blind .....      | D15/28  |
| D671,565 S * | 11/2012 | Kinoshita .....  | D15/28  |
| D723,033 S * | 2/2015  | Hoock .....      | D14/412 |
| D725,681 S * | 3/2015  | Bonneau .....    | D15/28  |
| D731,372 S   | 6/2015  | Young et al.     |         |
| D759,731 S * | 6/2016  | Roemer .....     | D15/28  |
| D765,079 S * | 8/2016  | Hoock .....      | D14/412 |

## OTHER PUBLICATIONS

“Material Handling.” Caldaro., Jul. 27, 2011 [online], [retrieved on Aug. 30, 2016]. Retrieved from the Internet <URL: <http://caldaro.com/material-handling/>>.\*

“G2—Throttle Control Grips.” Otto Excellence., Aug. 21, 2012 [online], [retrieved on Aug. 30, 2016]. Retrieved from the Internet <URL: <http://www.ottoexcellence.com/products/throttle-control-grips/>>.\*

Notice of Allowance; U.S. Appl. No. 29/516,874; dated Aug. 11, 2016; United States Patent & Trademark Office; Alexandria, Virginia.

Office Action; U.S. Appl. No. 29/516,874; Jul. 15, 2016; United States Patent & Trademark Office; Alexandria, Virginia.

\* cited by examiner



FIG. 1

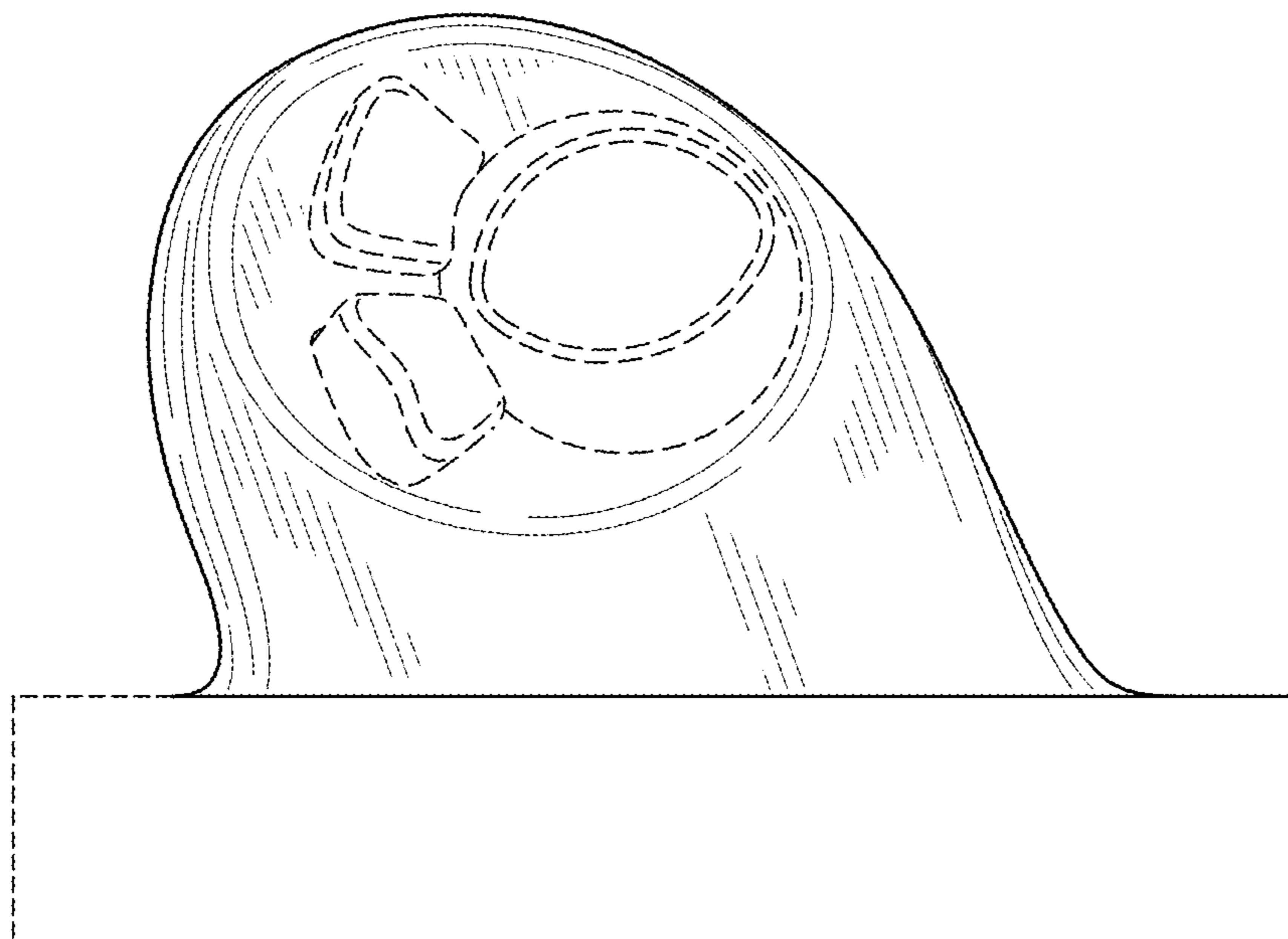


FIG. 2

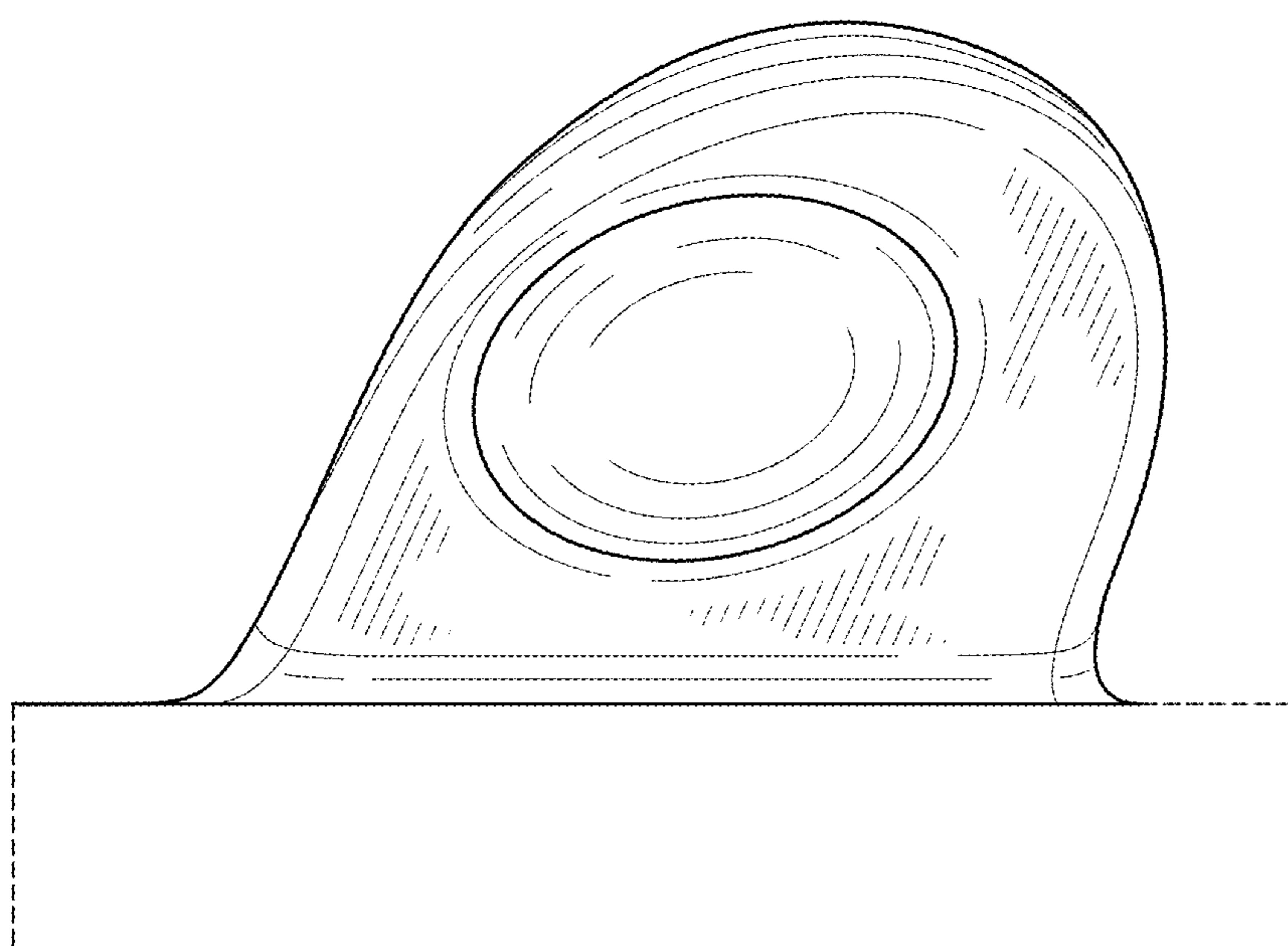


FIG. 3

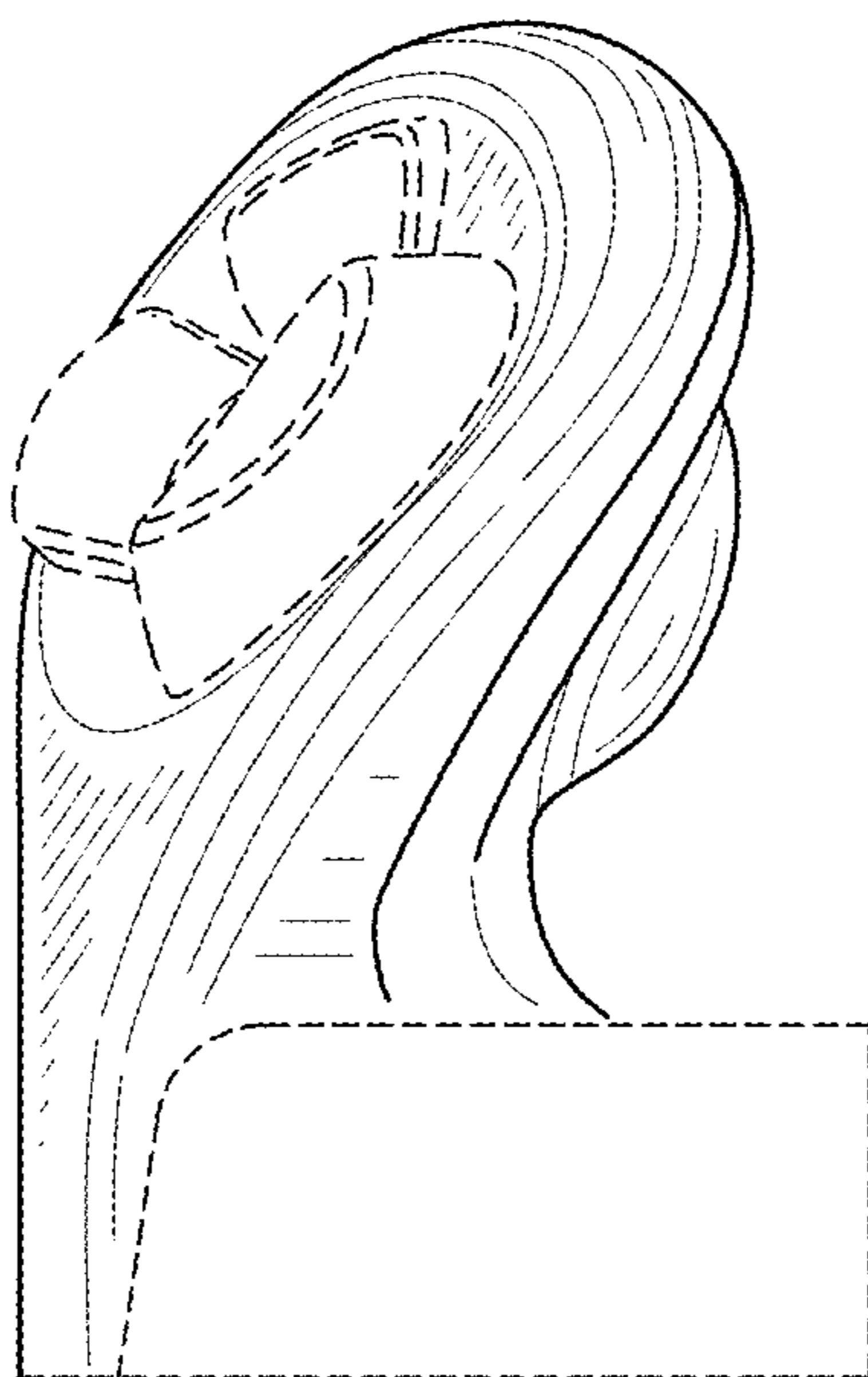


FIG. 4

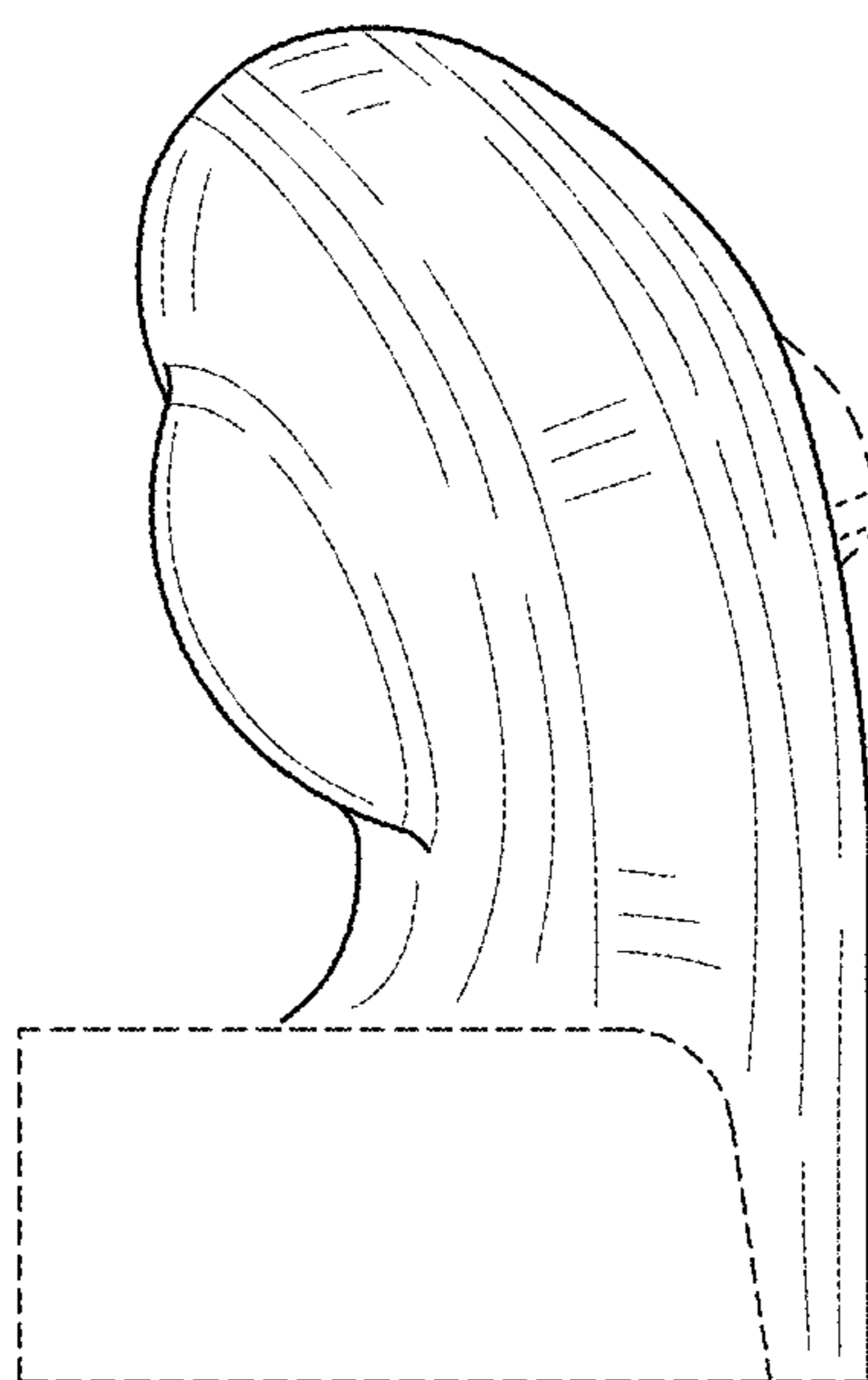


FIG. 5

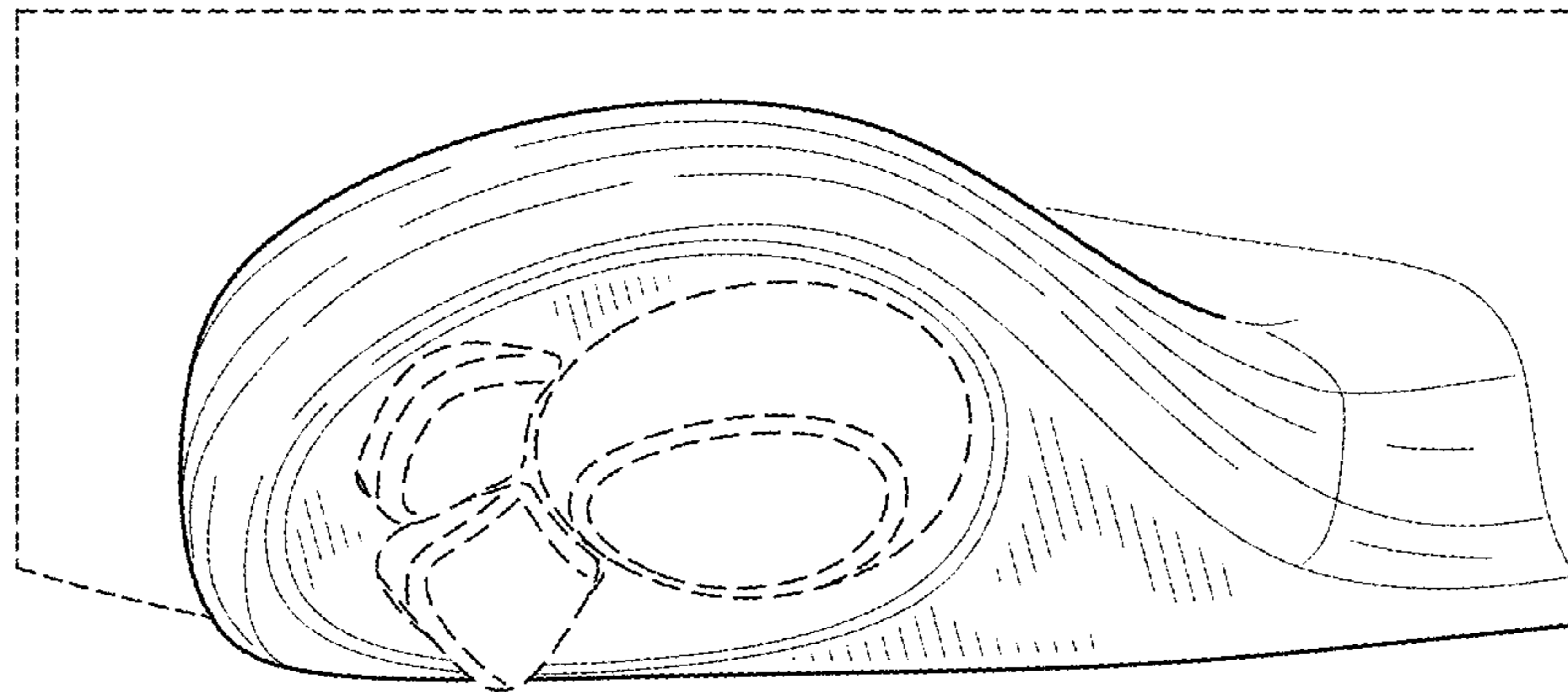


FIG. 6



FIG. 7

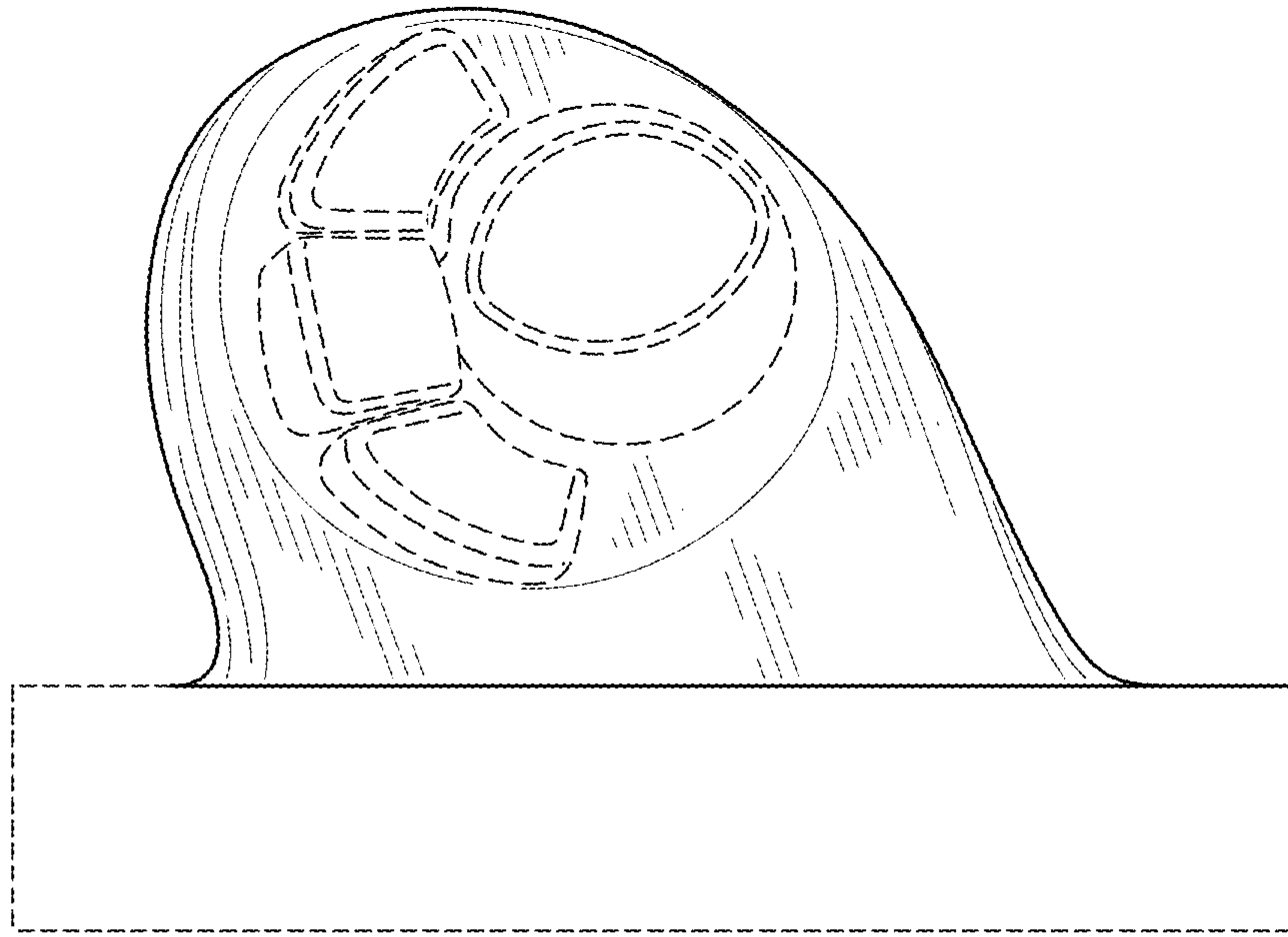


FIG. 8

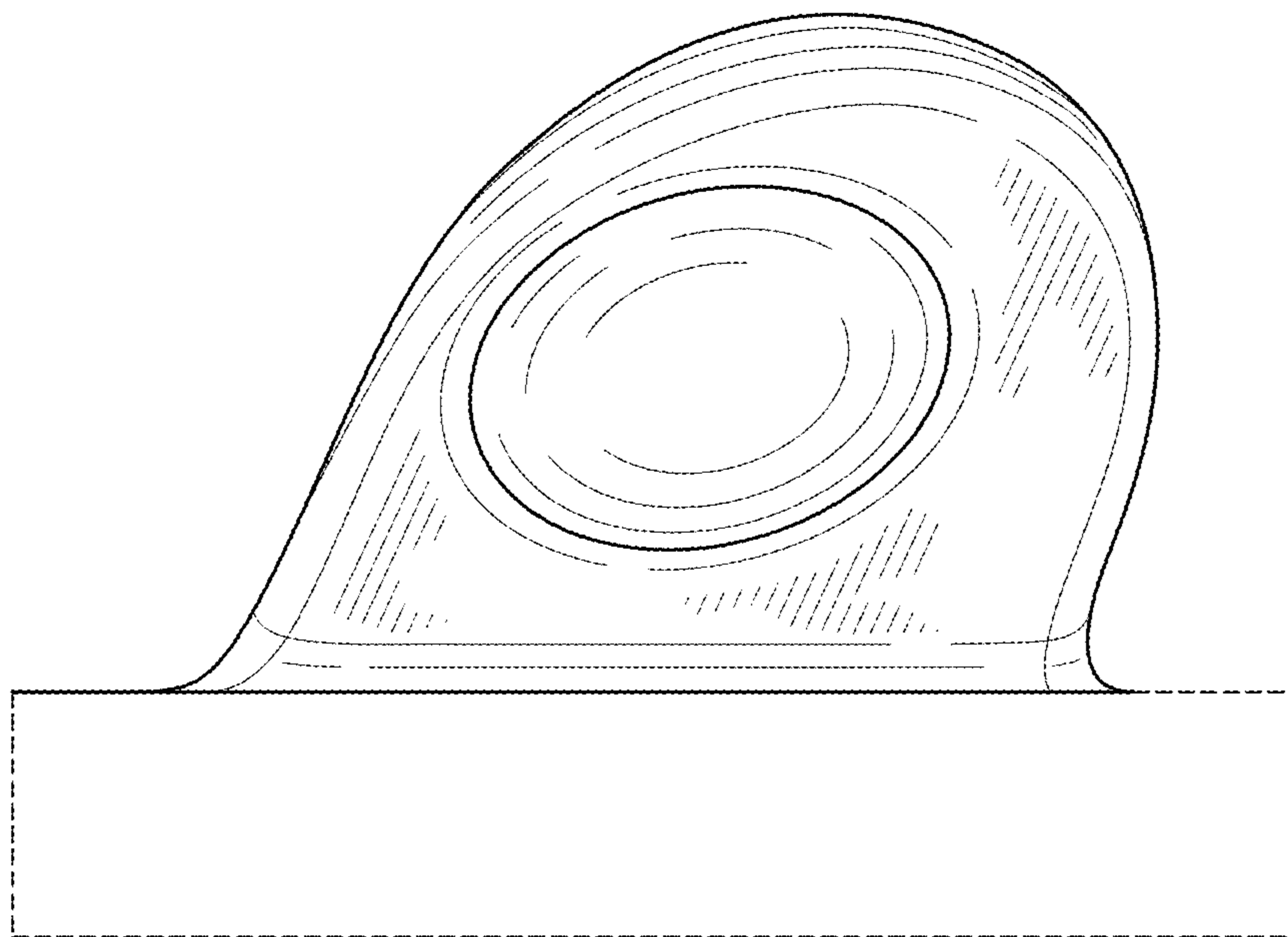


FIG. 9



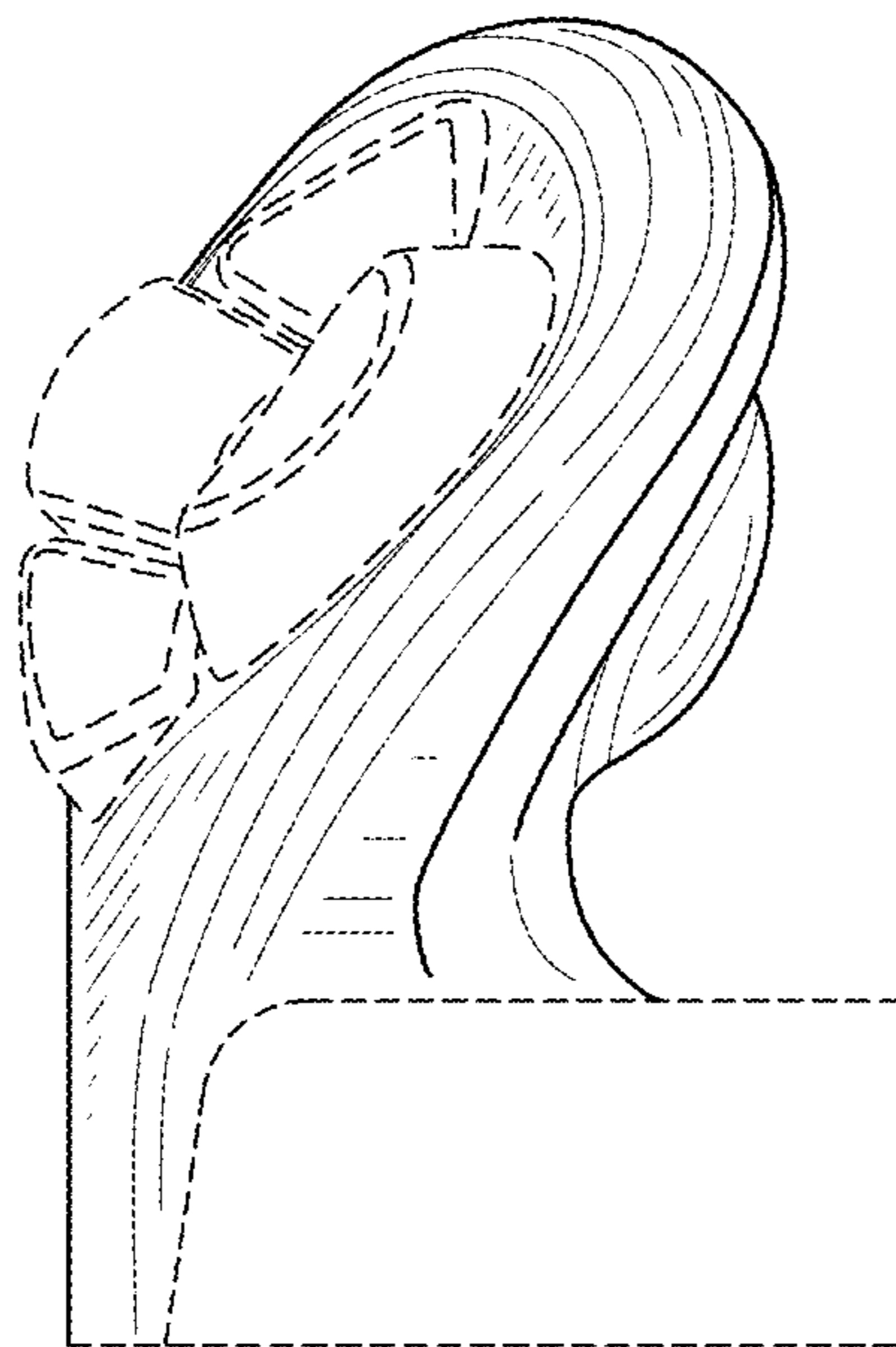


FIG. 10

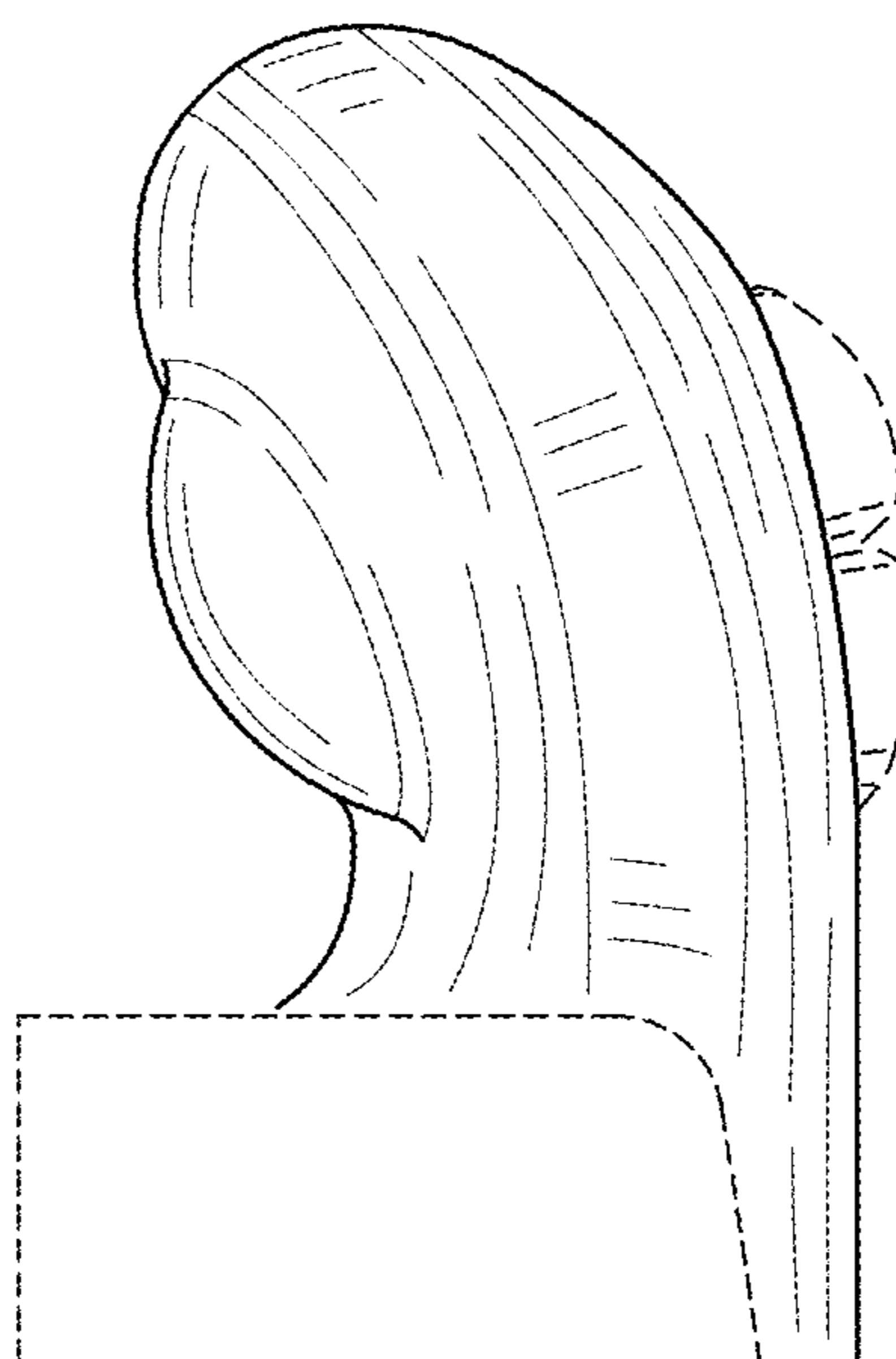


FIG. 11

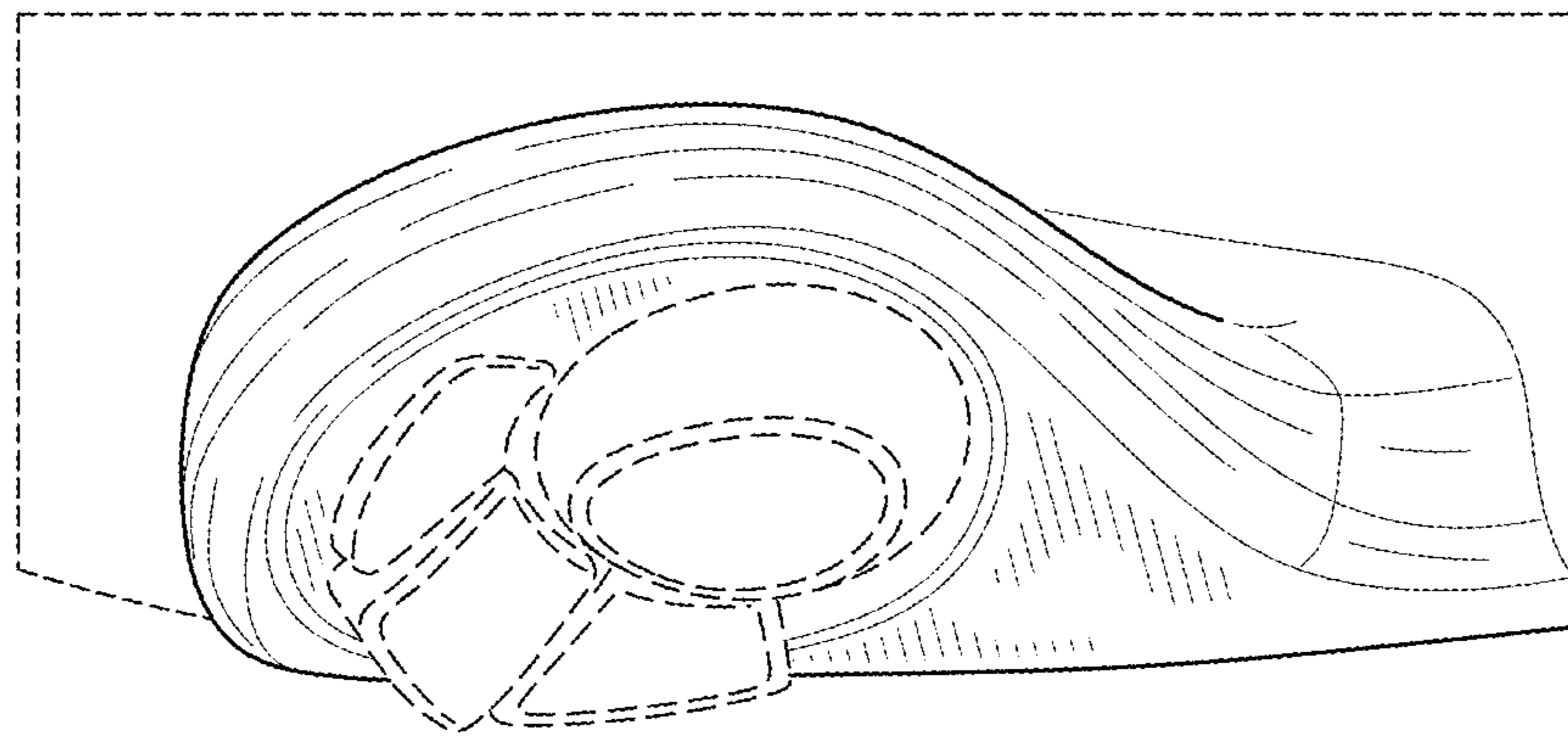


FIG. 12