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(12) **United States Design Patent**  
**Lau et al.**

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(54) **HEADLIGHT LENS**

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

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(52) **U.S. Cl.** ..... **D26/139**

(58) **Field of Classification Search** ..... D26/28-36;  
362/61, 80, 81, 82, 83, 267, 269, 275, 330-340  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D316,460 S \* 4/1991 Neece ..... D26/139  
D396,311 S \* 7/1998 Sacco et al. .... D26/28  
D425,240 S \* 5/2000 Goeckeritz ..... D26/139

OTHER PUBLICATIONS

1999 North American Auto Show (Detroit), Explorer Sport  
Trac, stock photo, date unknown, prior to Sep. 7, 2005.  
2001 Auto Show (Geneva), Explorer, stock photo, date  
unknown, prior to Sep. 7, 2005.  
2002 North American Auto Show (Detroit), Explorer Sport  
Trac, stock photo, date unknown, prior to Sep. 7, 2005.  
TheCarConnection.com, *Spy Shots: '06 Ford Explorer. A  
fresh face for a middle-age warrior.* [http://www.thecarcon-  
nection.com/Enthusiasts/Spy\\_Shots/Spy\\_Shots\\_06\\_  
Ford\\_Explorer.S178.A7402.html](http://www.thecarcon-<br/>nection.com/Enthusiasts/Spy_Shots/Spy_Shots_06_<br/>Ford_Explorer.S178.A7402.html), Aug. 9, 2004.  
Jalopnik, *Auto Week Reader Snaps Photo of '06 Explorer, or  
is that the '04?*, v 54, No. 33, p. 4, [http://www.jalopnik.com/  
cars/spy-photos/autoweek-reader-snaps-photo-of-06-  
explorer-or-is-that-the-04-019721.php](http://www.jalopnik.com/<br/>cars/spy-photos/autoweek-reader-snaps-photo-of-06-<br/>explorer-or-is-that-the-04-019721.php), Aug. 16, 2004.

Auto Week, *AW Spies*, v 54, No. 33, p. 4, Aug. 16, 2004.  
Popular Mechanics, *Detroit Spy Report*, p. 40, Nov. 2004.  
Popular Mechanics, *Detroit Spy*, [http://www.popularm-  
echanics.com/automotive/spy\\_reports/1318501.html](http://www.popularm-<br/>echanics.com/automotive/spy_reports/1318501.html), Jan.  
3, 2005.  
Auto Week, *Topic: 2006 Sport Trac photos*, [http://forum-  
s.autoweek.com/thread.jspa?forumID=31&threadID=  
11652&start=60&tstart=0](http://forum-<br/>s.autoweek.com/thread.jspa?forumID=31&threadID=<br/>11652&start=60&tstart=0), Jan. 13, 2005.

(Continued)

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(57) **CLAIM**

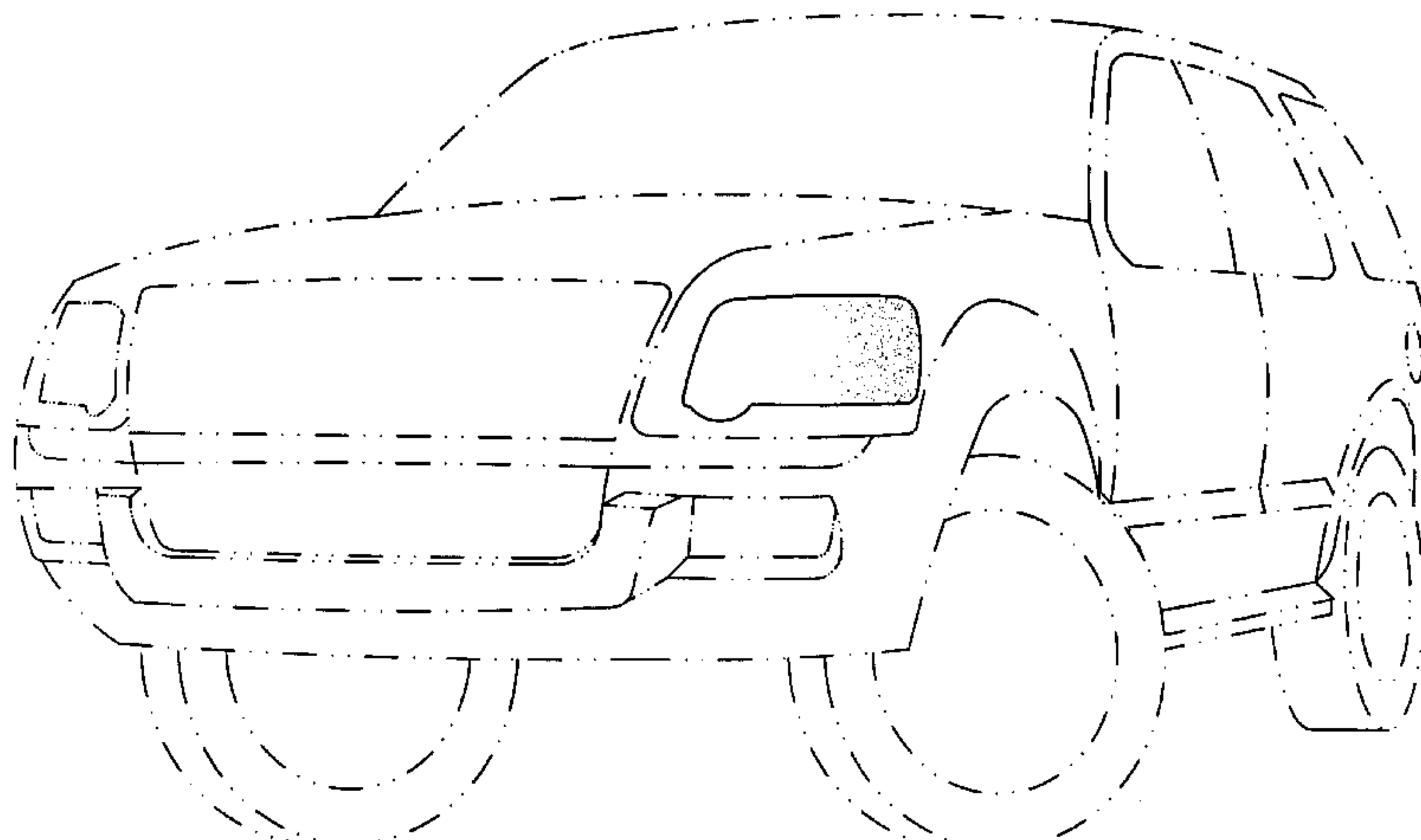
The ornamental design for a headlight lens, as shown and  
described.

**DESCRIPTION**

FIG. 1 is a frontal perspective view of a left headlight lens  
attached to a vehicle, no part of the vehicle is claimed;  
FIG. 2 is a perspective view of the left headlight lens;  
FIG. 3 is a front elevation view of the left headlight lens;  
FIG. 4 is a left side view of the left headlight lens;  
FIG. 5 is a top plan view of the left headlight lens;  
FIG. 6 is a bottom plan view of the left headlight lens;  
FIG. 7 is a sectional view taken along the lines 7—7 in FIG.  
3;  
FIG. 8 is a sectional view taken along the lines 8—8 in FIG.  
3;  
FIG. 9 is a frontal perspective view of an alternative  
embodiment of the headlight illustrated in FIGS. 1–8, show-  
ing a right headlight lens attached to a vehicle, no part of the  
vehicle is claimed;  
FIG. 10 is a perspective view of the right headlight lens;  
FIG. 11 is a front elevation view of the right headlight lens;  
FIG. 12 is a right side view of the right headlight lens;  
FIG. 13 is a top plan view of the right headlight lens;  
FIG. 14 is a bottom plan view of the right headlight lens;  
FIG. 15 is a sectional view taken along the lines 15—15 in  
FIG. 11; and,  
FIG. 16 is a sectional view taken along the lines 16—16 in  
FIG. 11.

The phantom lines are not a part of the claimed invention.

**1 Claim, 16 Drawing Sheets**



## OTHER PUBLICATIONS

Jalopnik, *Spy Photos: 2007 Ford Sport Trac*, <http://www.jalopnik.com/cars/spy-photos/spy-photos-2007-ford-sport-trac-030973.php>, Jan. 24, 2005.

The Car Connection, *Spy Shots: '07 Explorer Sport Trac*, From concept to reality—really, really quickly. [http://www.thecarconnection.com/Enthusiasts/Spy\\_Shots/Spy\\_Shots\\_07\\_Explorer\\_Sport\\_Trac.S178.A8021.html](http://www.thecarconnection.com/Enthusiasts/Spy_Shots/Spy_Shots_07_Explorer_Sport_Trac.S178.A8021.html), Jan. 24, 2005.

The Detroit News, Autos Insider: *Ford Sport Trac a preview of the new Explorer*, <http://info.detnews.com/autosinsider/sneakpeek/index.cfm?id=18254>, Feb. 2, 2005.

Automotive News, *Web watchers offer early read on autos*, v 79, No. 6140, p. 8, Mar. 28, 2005.

The Car Lounge, *2006 Ford Explorer*, <http://forums.thecarlounge.net/zerthread?id=1910776>, Mar. 30, 2005.

TheCarConnection.com, *Spy Shots: '06 Ford Explorer*, A sharper image of the perennial best-selling SUV. [http://www.thecarconnection.com/Enthusiasts/Spy\\_Shots/Spy\\_Shots\\_06\\_Ford\\_Explorer.S178.A847.html](http://www.thecarconnection.com/Enthusiasts/Spy_Shots/Spy_Shots_06_Ford_Explorer.S178.A847.html), May 2, 2005.

Automotive News, *Exploring a new look*, p. 1, May 2, 2005.

Auto Week, *Exploring its Options: 2006 Ford Explorer gets new face and an optional Mustang V8*, <http://www.autoweek.com/article.cms?articleId=102311>, May 9, 2005.

TheCarConnection.com, *Future Cars: Ford/PAG/Mazda*, [http://www.thecarconnection.com/Enthusiasts/Future\\_Cars/Ford.S283.A8367.html](http://www.thecarconnection.com/Enthusiasts/Future_Cars/Ford.S283.A8367.html), May 16, 2005.

Motor Trends's Truck Trend, News Front: *Explorer Sport Trac*, p. 14, May/June 2005.

Motor Trend, *'06 Ford Explorer—Climbing Every Mountain*, p. 30, Jun. 2005.

Popular Mechanics, *Detroit Spy Report*, p. 46, Jul. 2005.

Edmunds .com, *2006 Ford Explorer Midsize SUV*, [http://www.edmunds.com/future/2006/ford/explorer/100536557/preview.html?tid=edmunds.f\\_photos.leftsidenav..0.Ford\\*](http://www.edmunds.com/future/2006/ford/explorer/100536557/preview.html?tid=edmunds.f_photos.leftsidenav..0.Ford*), date unknown, prior to Sep. 7, 2005.

Automobile Magazine Online, *2006 SUV Sneak Preview*, [http://www.automobilemag.com/2006\\_sneak\\_preview/0503\\_sp\\_suv/](http://www.automobilemag.com/2006_sneak_preview/0503_sp_suv/), date unknown, prior to Sep. 7, 2005.

\* cited by examiner

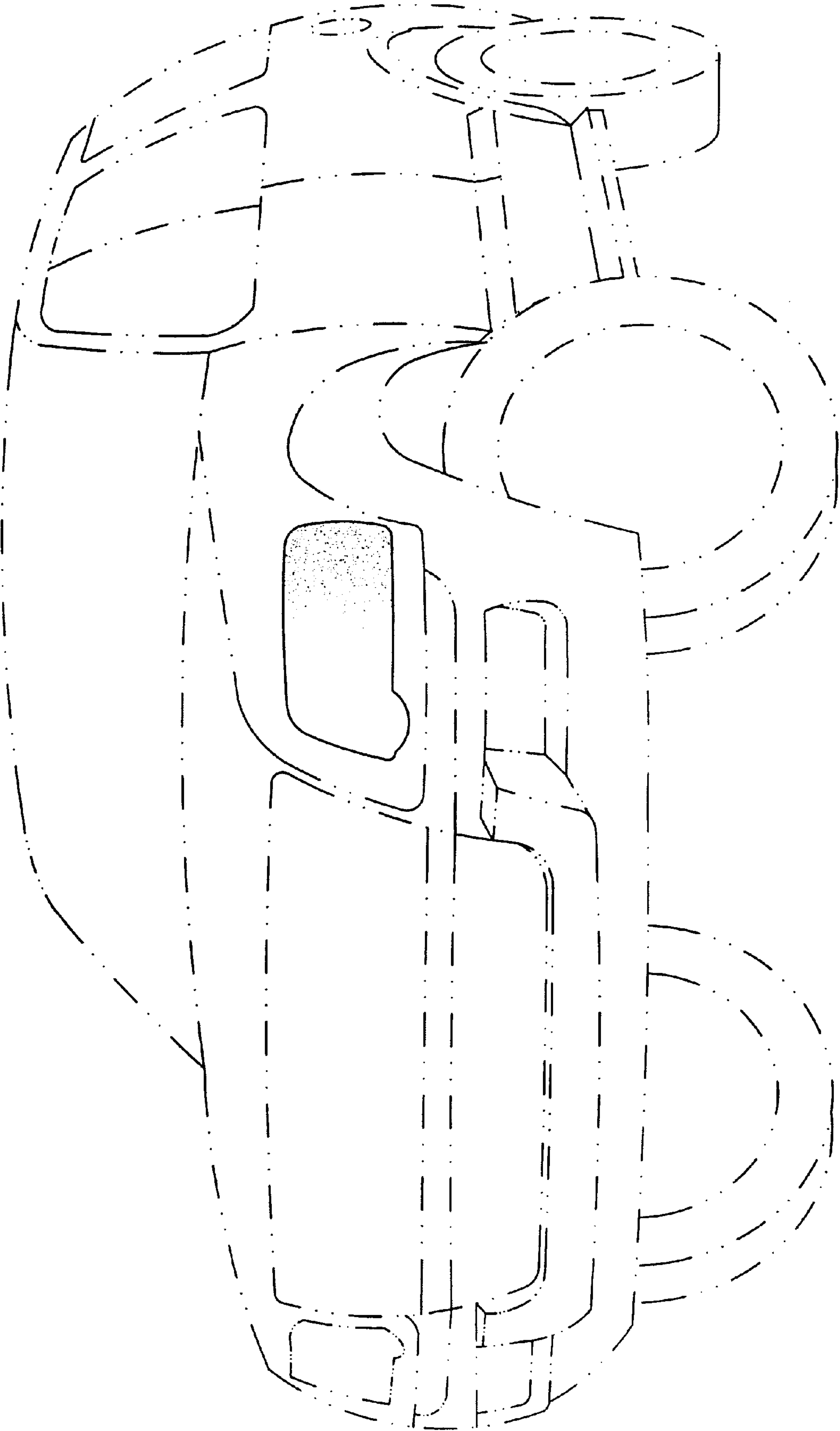


Figure 1



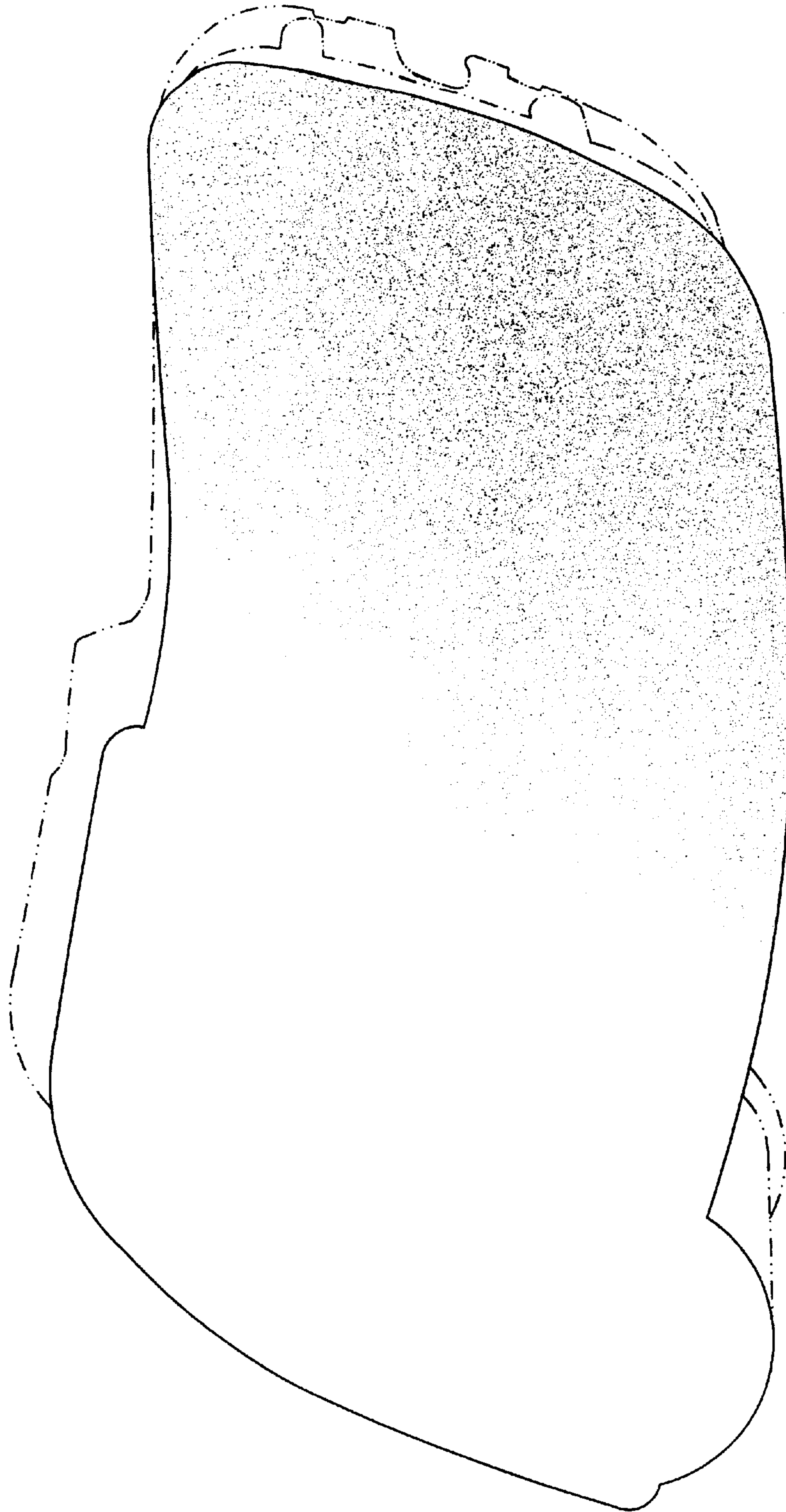


Figure 2

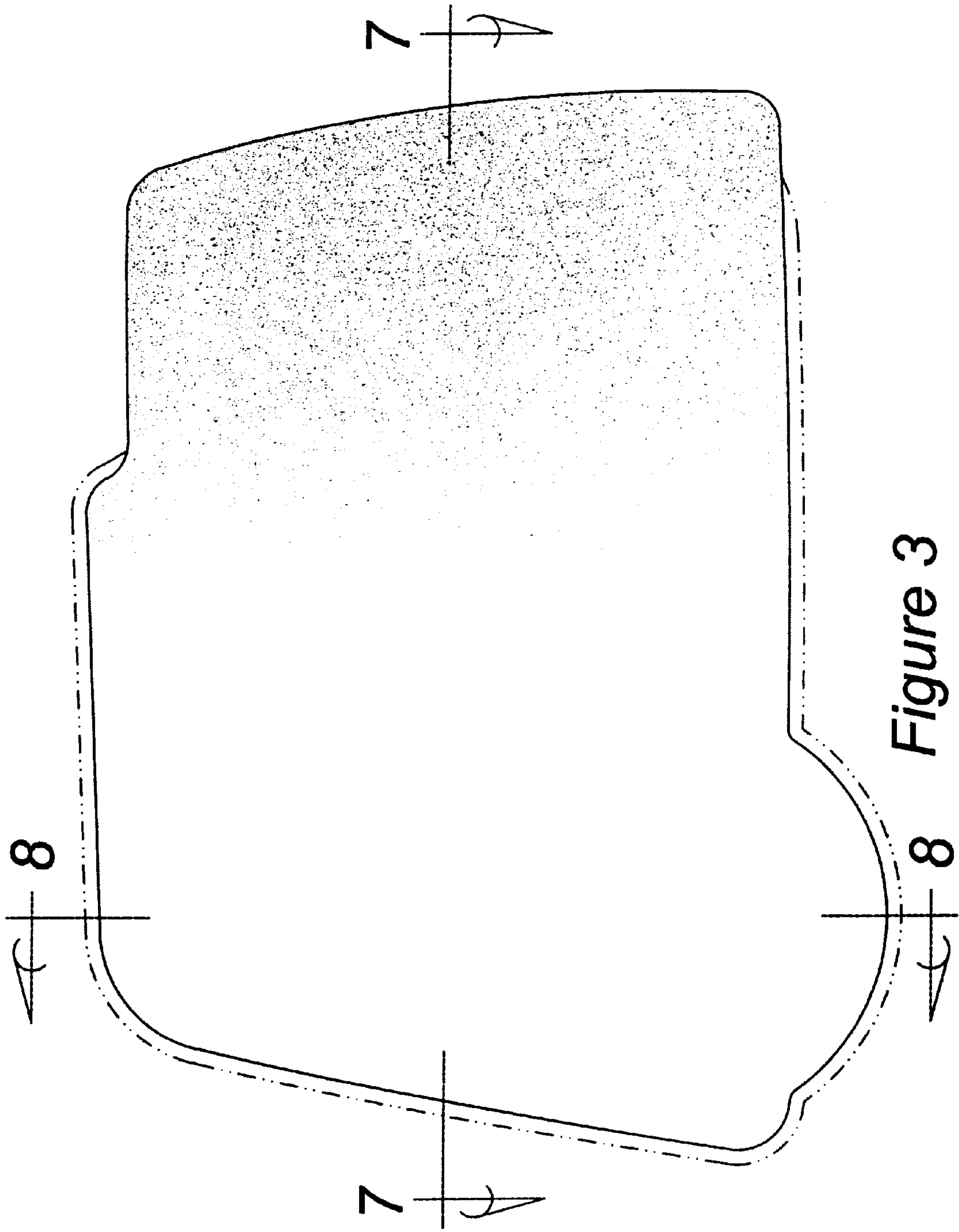


Figure 3

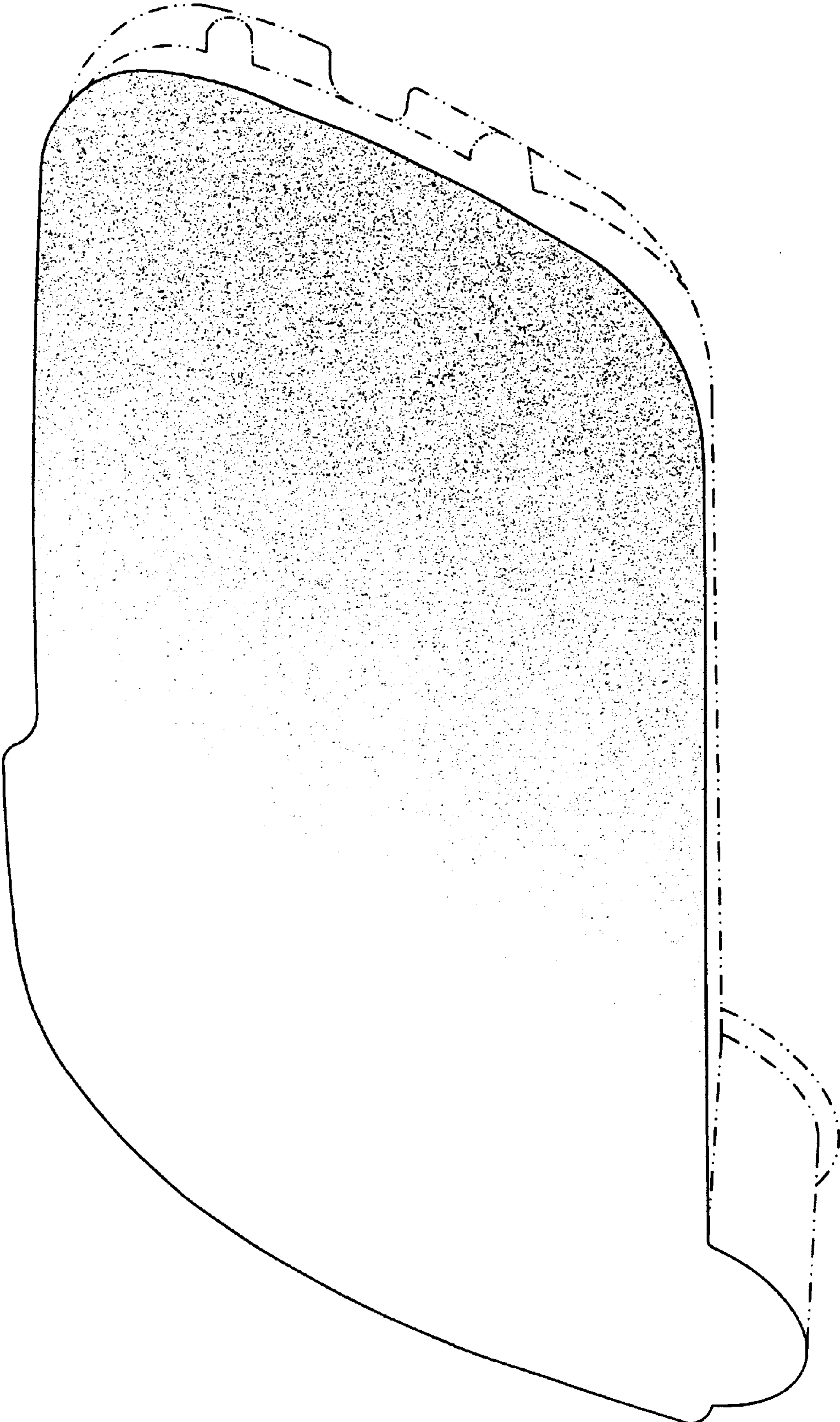


Figure 4

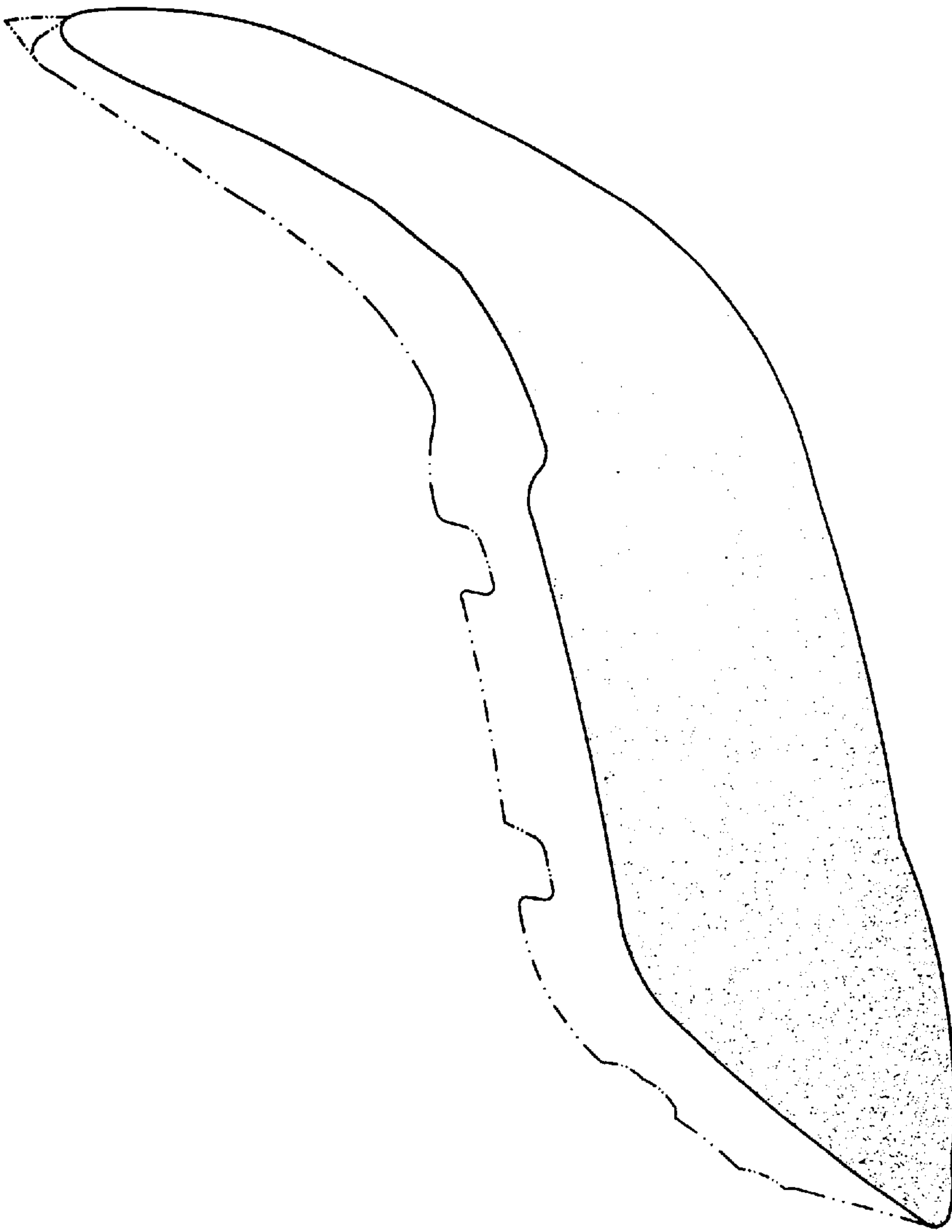
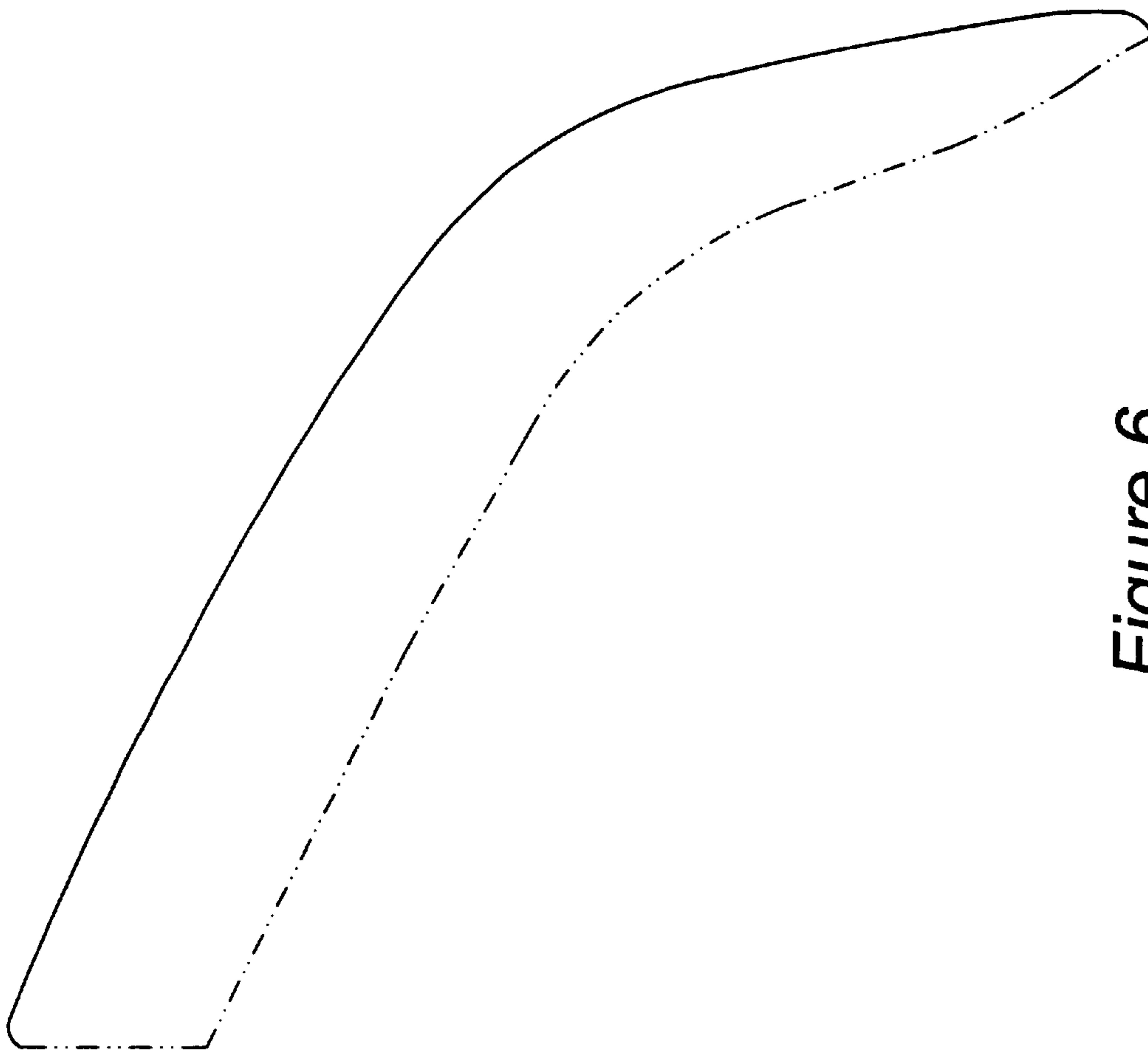


Figure 5



*Figure 6*



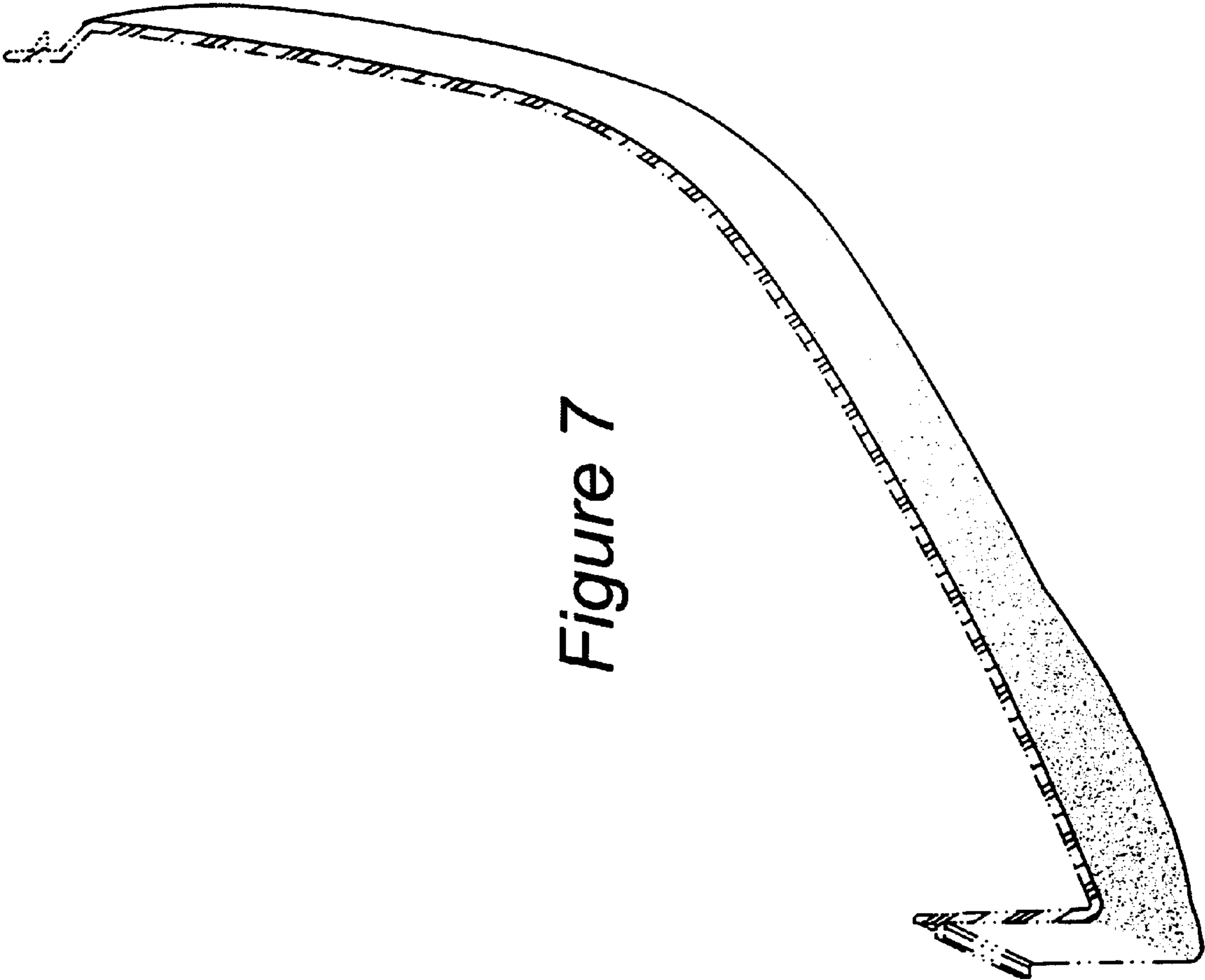


Figure 7

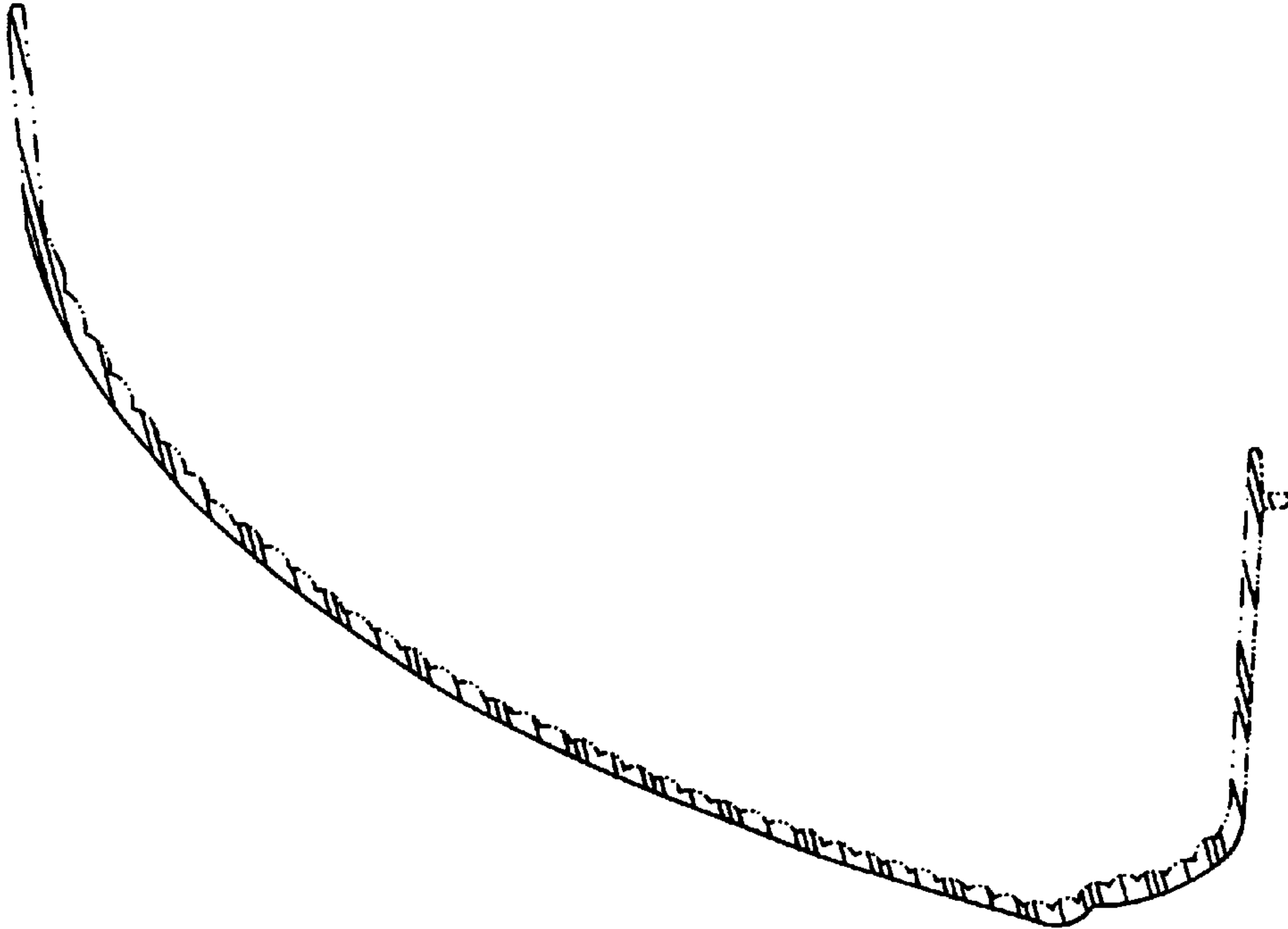


Figure 8

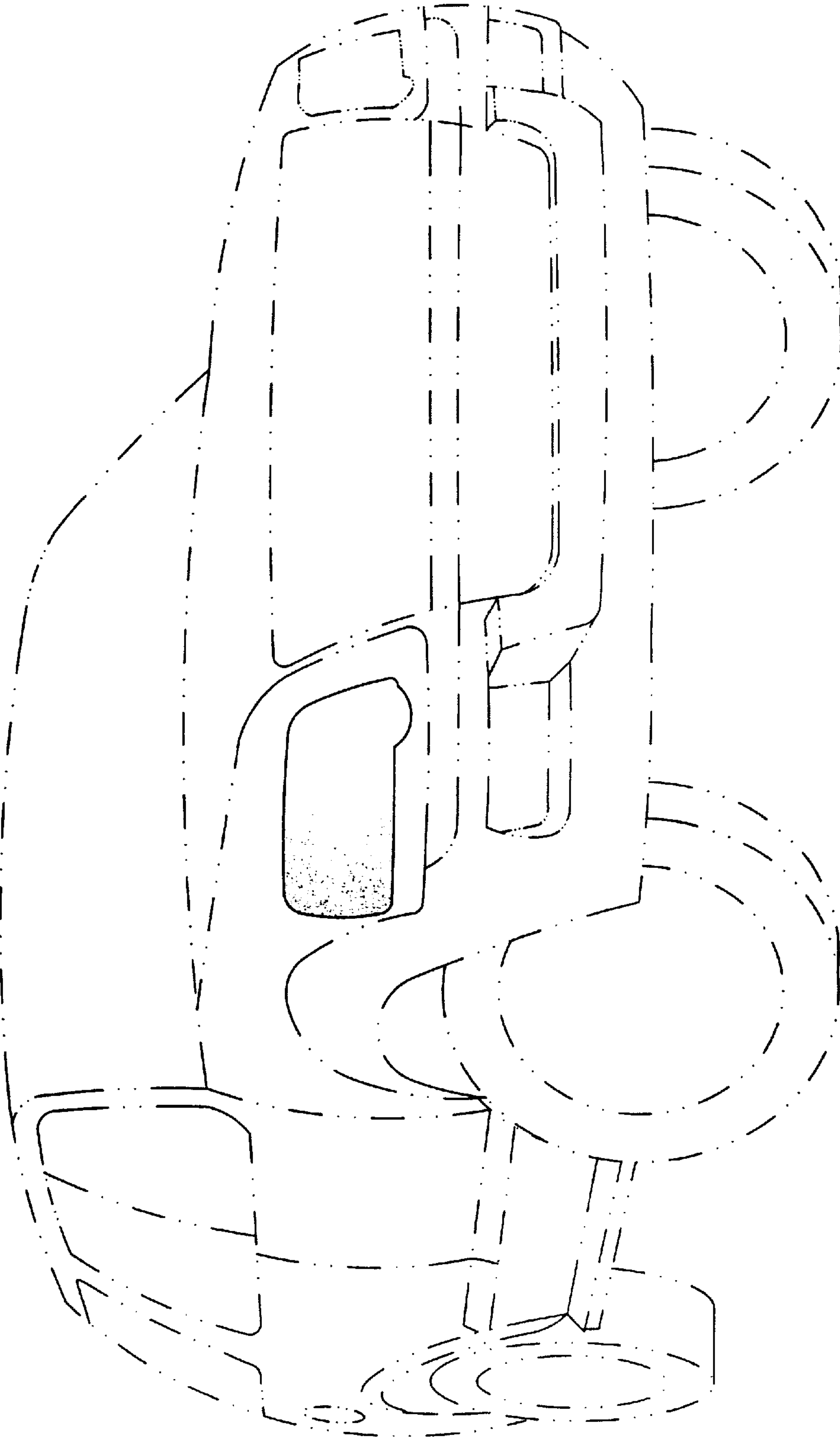


Figure 9

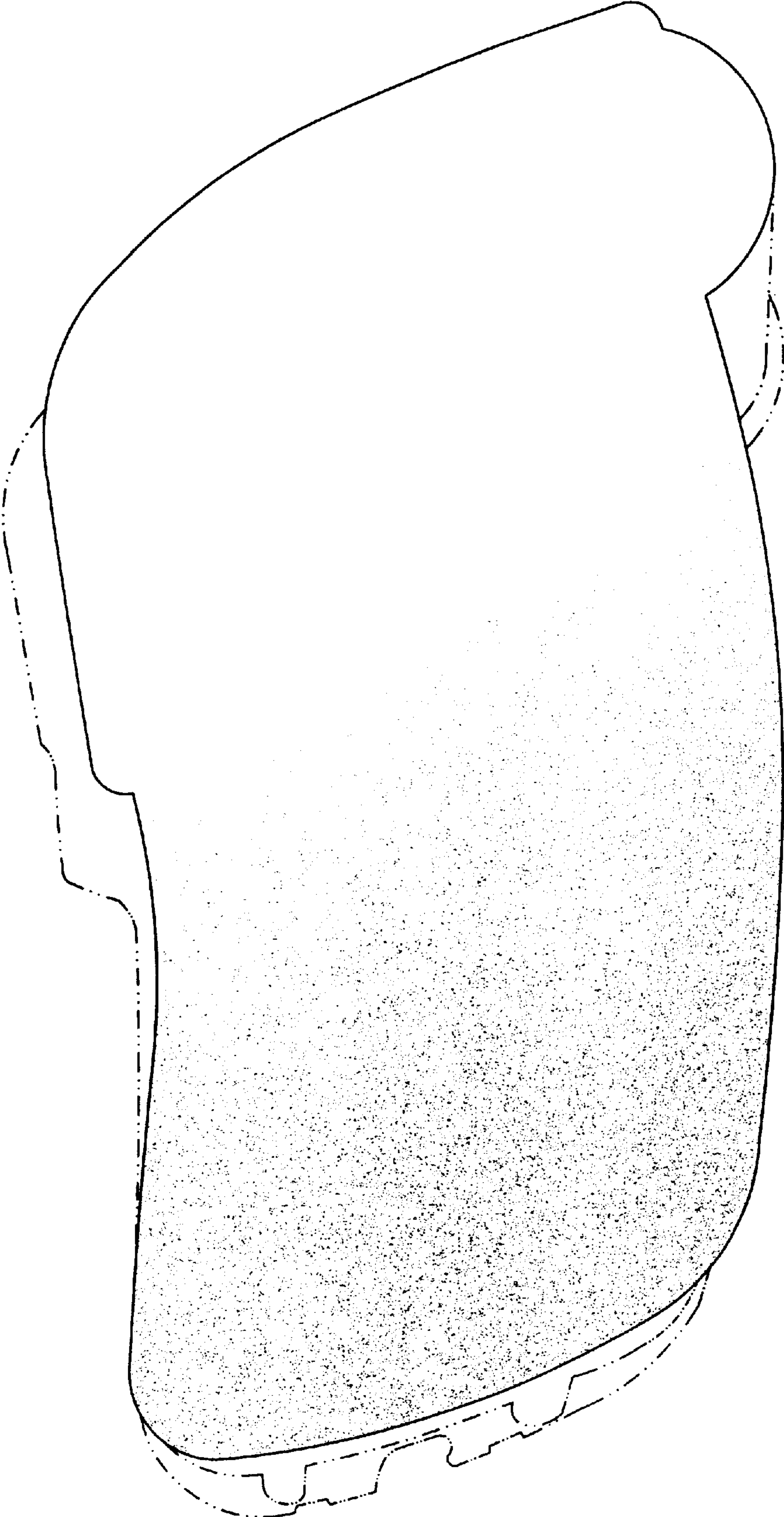


Figure 10



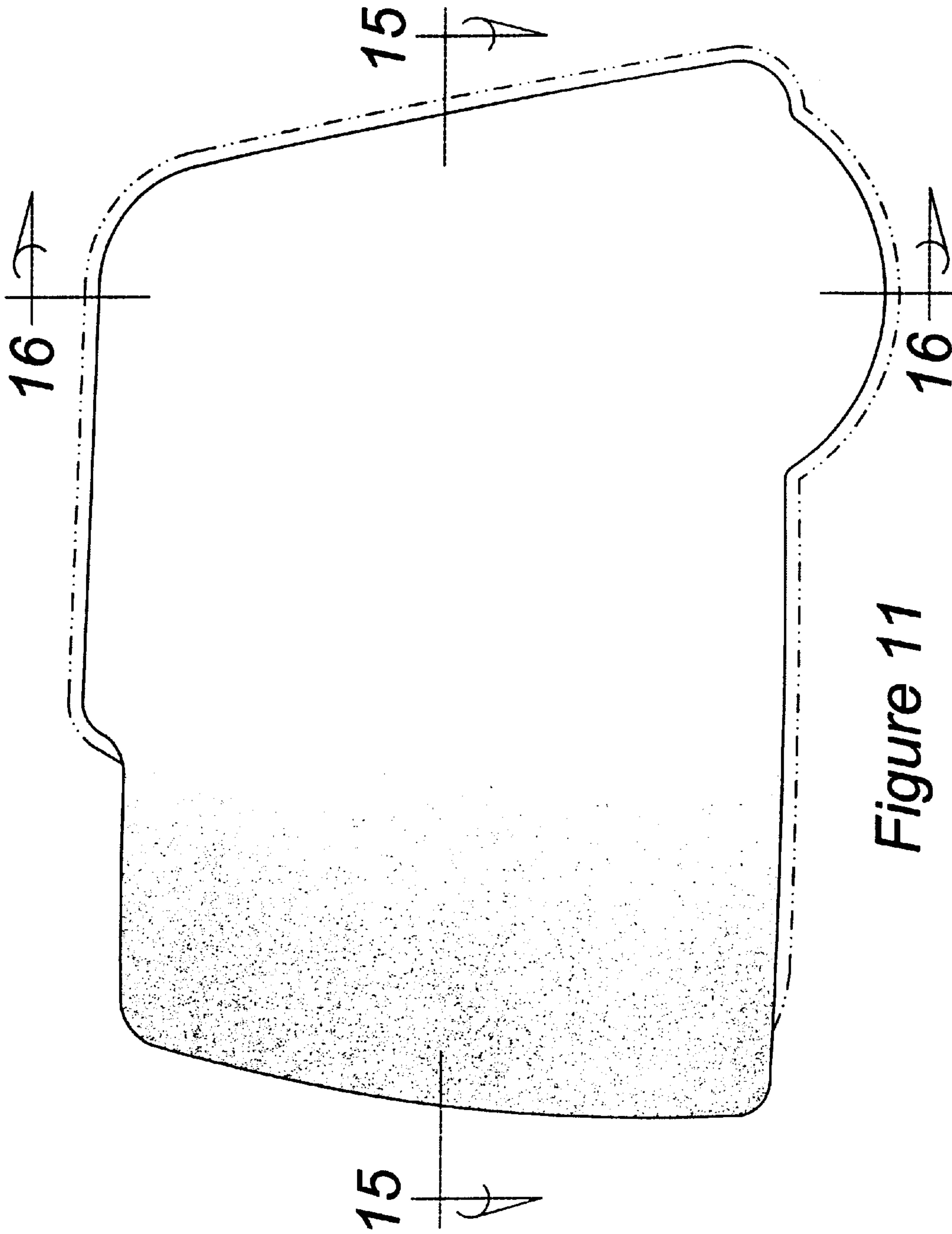


Figure 11

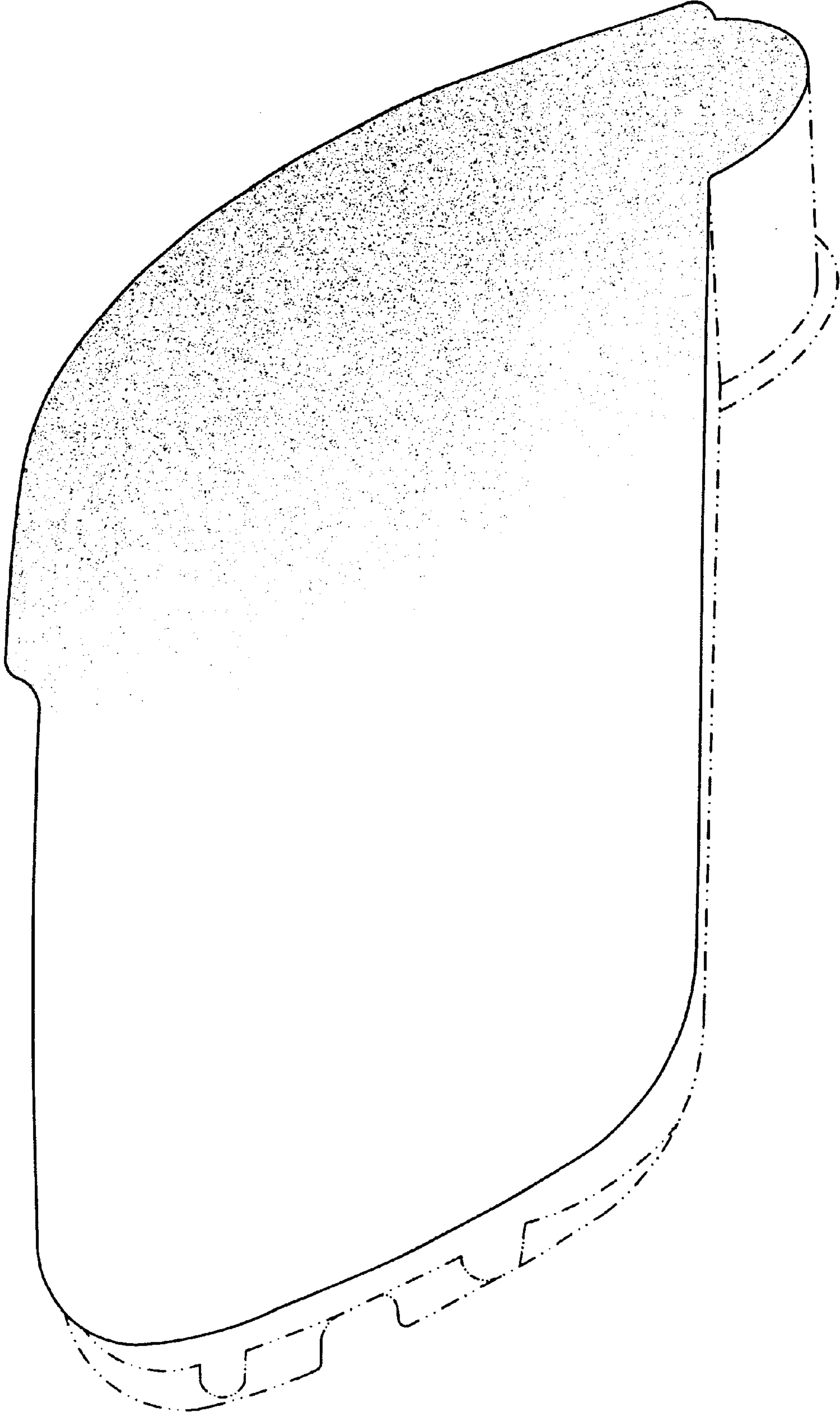


Figure 12

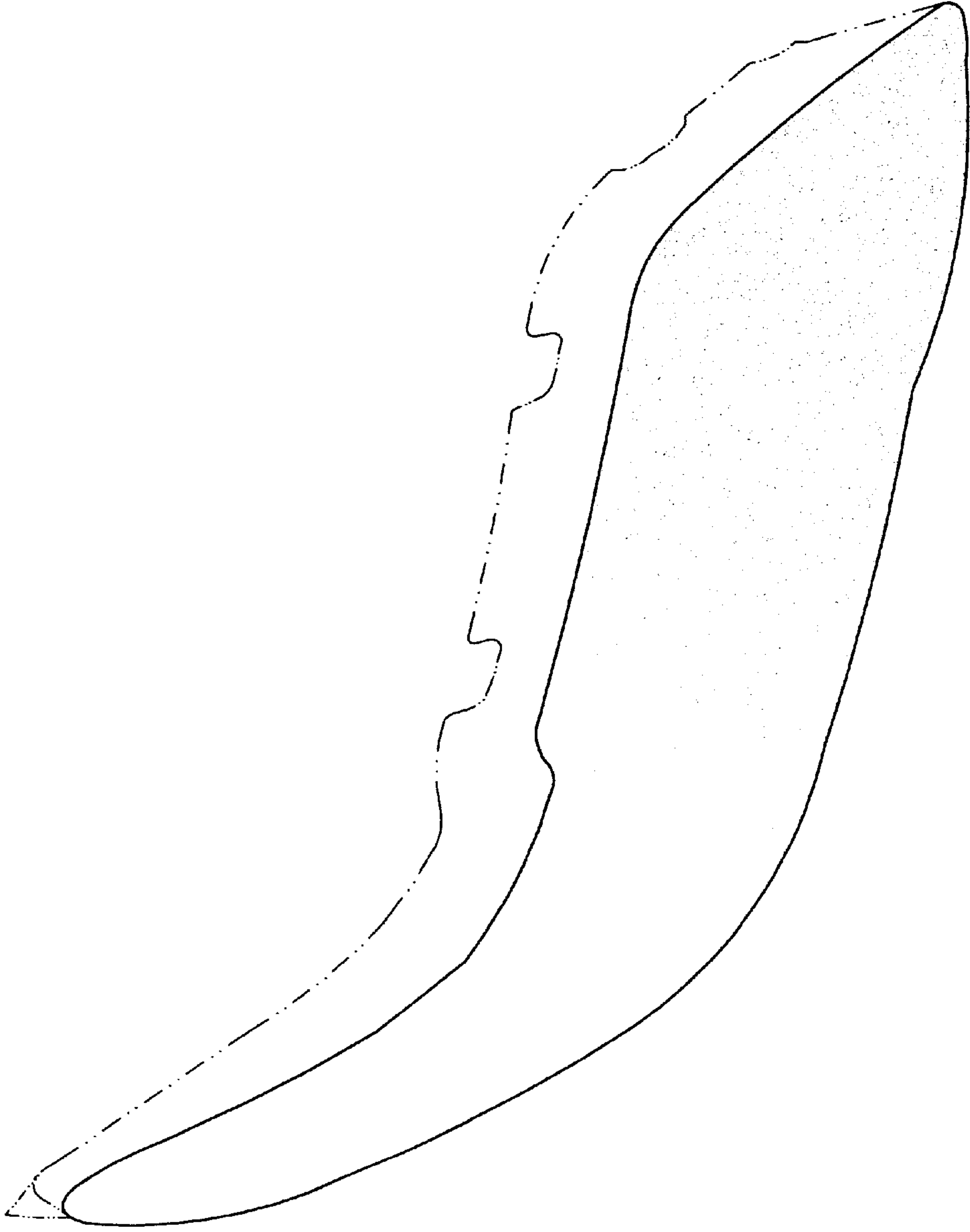


Figure 13

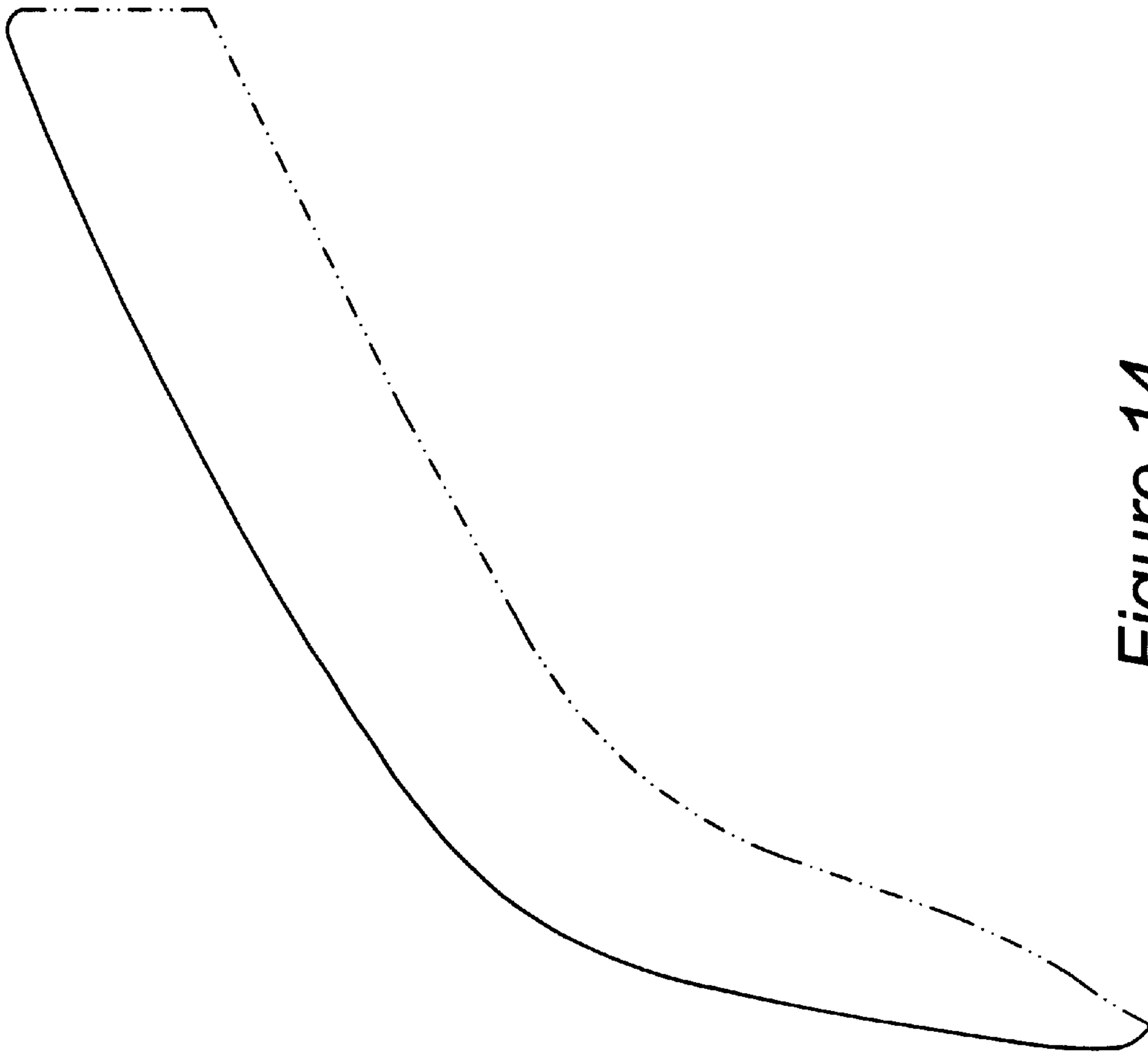


Figure 14



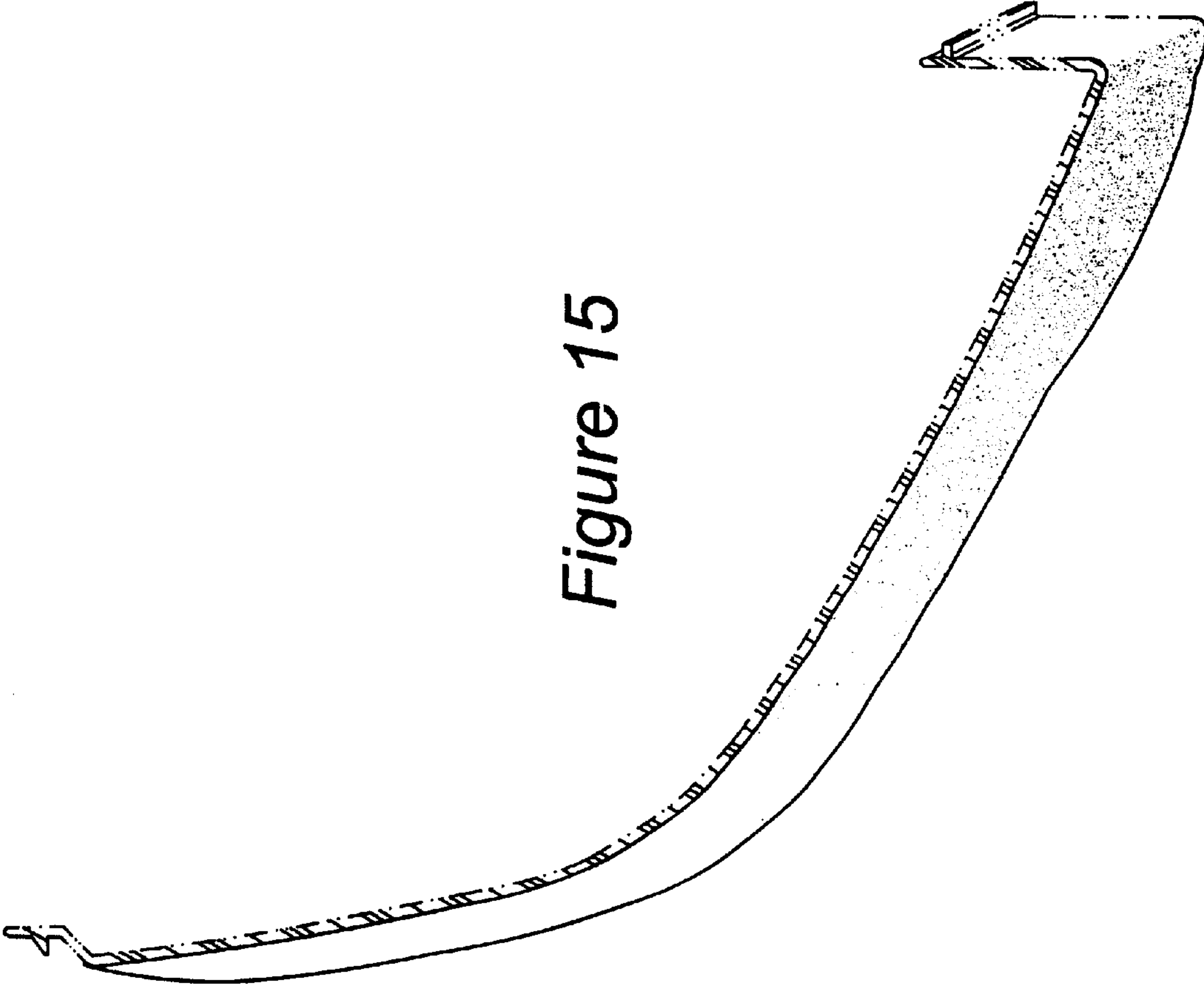


Figure 15

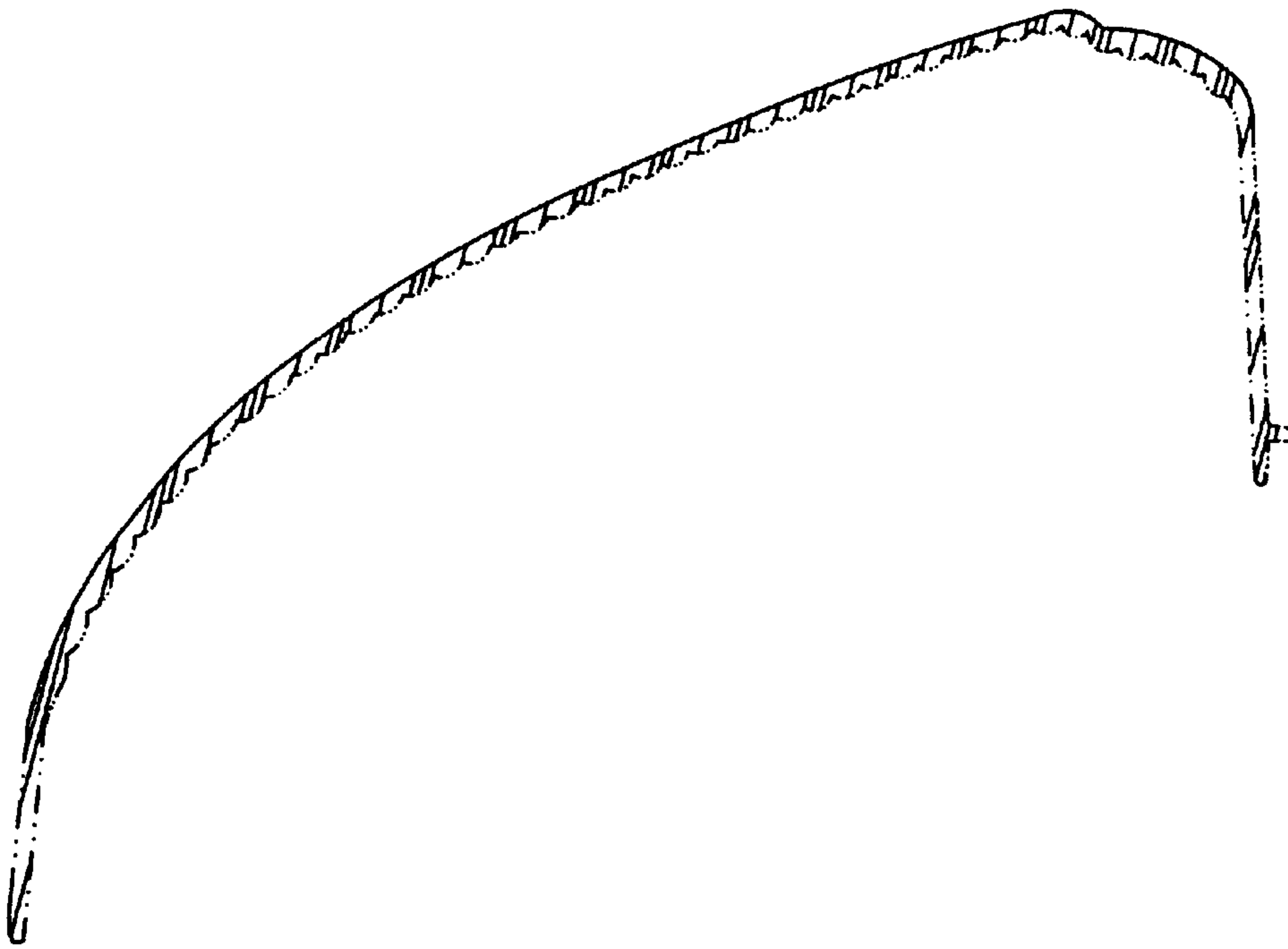


Figure 16