



US0D1012351S

(12)

United States Design Patent

Conway et al.

(10)

Patent No.:

US D1,012,351 S

(45)

Date of Patent:

** Jan. 23, 2024

(54) HEADLAMP REFLECTOR

(71) Applicant: PACCAR Inc, Bellevue, WA (US)

(72) Inventors: Scott M. Conway, Flower Mound, TX (US); Steven H. Hovind, Renton, WA (US); Jonathan S. Duncan, Seattle, WA (US); Ales Brostík, Lutin (CZ); Roman Kopecký, Lostice (CZ)

(73) Assignee: PACCAR Inc, Bellevue, WA (US)

(**) Term: 15 Years

(21) Appl. No.: 29/731,220

(22) Filed: Apr. 13, 2020

(51) LOC (14) Cl. 26-05

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

(58) Field of Classification Search

USPC D26/28-36, 113, 118, 120, 122, 139; D12/400, 196

(Continued)

(56) References Cited

U.S. PATENT DOCUMENTS

5,577,833 A * 11/1996 English F21S 41/337 362/348

D421,817 S 3/2000 Tucker et al.

(Continued)

FOREIGN PATENT DOCUMENTS

CN 303808700 * 3/2016

CN 305205625 * 6/2019

GB 8097715000-1000 * 8/2017

OTHER PUBLICATIONS

For Toyota Tundra Regular and Access Cab Headlights Lamps Set 2000 2001 2002 2003 2004 Halogen Driver and Passenger, avail-

able in Amazon.com Jan. 4, 2019 [online], [site visited Apr. 18, 2023], Available from the internet URL: <https://www.amazon.com/Headlight-Passenger-Replacement-Certified-TO2502129/dp/B07MLDNWG3/?th=1> (Year: 2019).*

(Continued)

Primary Examiner — Amy C Wierenga
Assistant Examiner — Raylen E Worthington
(74) Attorney, Agent, or Firm — Seed IP Law Group LLP

(57) CLAIM

The ornamental design for a headlamp reflector, as shown and described.

DESCRIPTION

FIG. 1 is a top isometric view of a headlamp reflector, showing a first embodiment of our new design.

FIG. 2 is a bottom isometric view thereof.

FIG. 3 is a front elevational view thereof.

FIG. 4 is a rear elevational view thereof.

FIG. 5 is a left side elevational view thereof.

FIG. 6 is a right side elevational view thereof.

FIG. 7 is a top plan view thereof.

FIG. 8 is a bottom plan view thereof.

FIG. 9 is a top isometric view of a headlamp reflector, showing a second embodiment of our new design, which is a mirror image of the headlamp reflector shown in FIGS. 1-8.

FIG. 10 is a bottom isometric view thereof.

FIG. 11 is a front elevational view thereof.

FIG. 12 is a rear elevational view thereof.

FIG. 13 is a left side elevational view thereof.

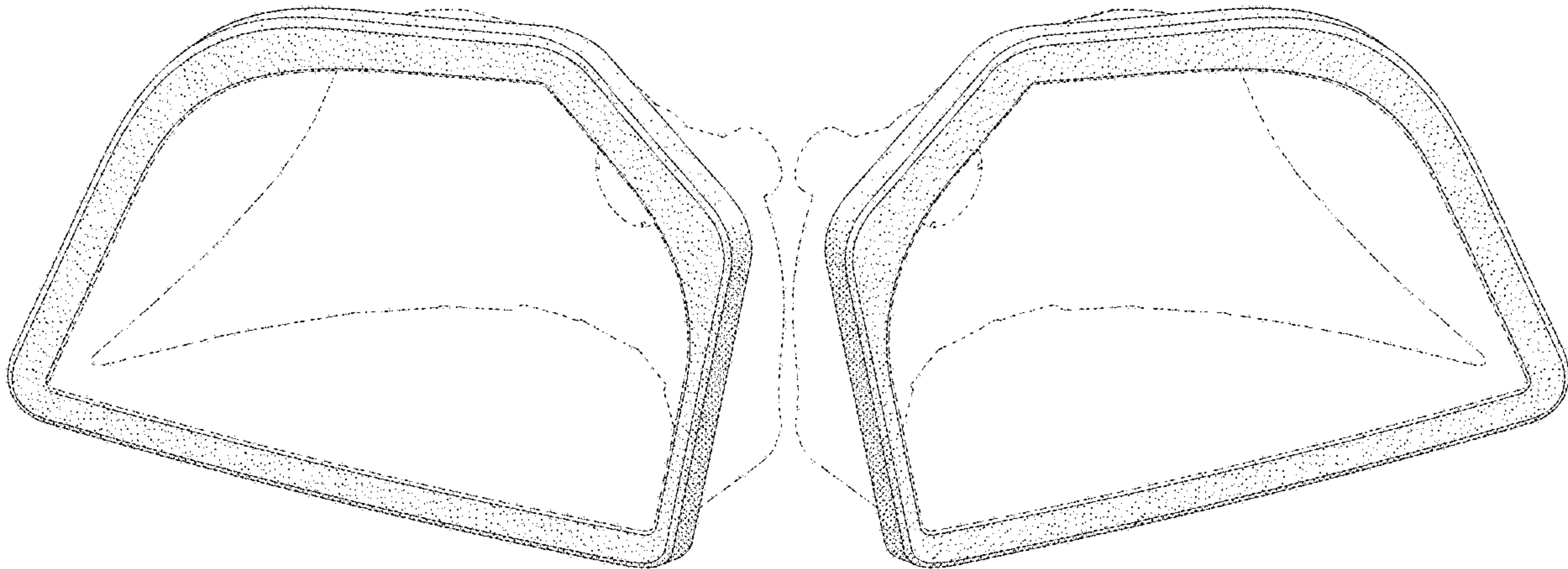
FIG. 14 is a right side elevational view thereof.

FIG. 15 is a top plan view thereof; and,

FIG. 16 is a bottom plan view.

Stippling and tangency lines in the drawings represent the three-dimensional contours of the design, and are not intended to indicate surface decoration. The broken lines shown in the drawings depict portions of the headlamp reflector that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(58) Field of Classification Search

CPC B60Q 1/2615; B60Q 1/26; B60Q 1/2619;
B60Q 1/2607; B60Q 1/44; F21S 43/00;
F21S 43/10; F21S 43/13
See application file for complete search history.

D821,026 S 6/2018 Conway et al.
D841,877 S 2/2019 Conway et al.
D842,511 S * 3/2019 Kang D26/28
D848,039 S 5/2019 Conway et al.
D864,443 S * 10/2019 Lin D26/28
D869,032 S 12/2019 Conway et al.

(56) References Cited

U.S. PATENT DOCUMENTS

D525,731 S 7/2006 Hovind et al.
D526,073 S * 8/2006 Hagino D26/28
D526,429 S 8/2006 Hovind et al.
D550,871 S 9/2007 Conway et al.
D564,130 S 3/2008 Conway et al.
D565,758 S 4/2008 Conway et al.
D583,968 S 12/2008 Simons et al.
D605,318 S * 12/2009 Han D26/28
D611,176 S * 3/2010 Elliott D26/28
D615,221 S 5/2010 Simons et al.
D639,502 S 6/2011 Heilaneh et al.
D647,225 S 10/2011 Conway et al.
D650,931 S * 12/2011 Lee D26/28
D652,552 S * 1/2012 Lee D26/28
D675,352 S * 1/2013 Akojima D26/28
D675,759 S * 2/2013 Wada D26/28
D696,453 S 12/2013 Conway et al.
D696,454 S 12/2013 Conway et al.
D697,256 S 1/2014 Conway et al.
D697,257 S 1/2014 Conway et al.
D697,258 S 1/2014 Conway et al.
D697,259 S 1/2014 Conway et al.
D709,644 S 7/2014 Hovind et al.
D709,645 S 7/2014 Hovind et al.
D736,440 S * 8/2015 Sato D26/28
D761,981 S * 7/2016 Tsutamori D26/28
D815,320 S * 4/2018 Tanaka D26/28
D820,510 S 6/2018 Conway et al.

OTHER PUBLICATIONS

“Model 220,” Peterbilt Motors Company, 2019, 2-page brochure.
“220EV,” Peterbilt Motors Company, 2020, 5-page brochure.
“Model 337,” Peterbilt Motors Company, 2020, 2-page brochure.
“Model 389,” Peterbilt Motors Company, 2019, 2-page brochure.
“Model 348,” Peterbilt Motors Company, 2019, 2-page brochure.
“Model 520,” Peterbilt Motors Company, 2019, 2-page brochure.
“Model 567,” Peterbilt Motors Company, 2020, 16-page brochure.
“567 Heritage,” Peterbilt Motors Company, 2017, 2-page brochure.
“Model 579,” Peterbilt Motors Company, 2019, 28-page brochure.
“C500,” Kenworth Truck Company, 2012, 2-page brochure.
“T680,” Kenworth Truck Company, 2019, 40-page brochure.
“T800,” Kenworth Truck Company, 2012, 28-page brochure.
“T440/T470,” Kenworth Truck Company, 2015, 8-page brochure.
“K270E/K370E,” Kenworth Truck Company, 2020, 4-page brochure.
“T170/T270/T370,” Kenworth Truck Company, 2019, 16-page brochure.
“K270/K370,” Kenworth Truck Company, 2014, 12-page brochure.
“W990,” Kenworth Truck Company, 2018, 32-page brochure.
“T880,” Kenworth Truck Company, 2019, 36-page brochure.
“Model 367,” Peterbilt Motors Company, <https://www.peterbilt.com/trucks/vocational/model-367>, retrieved Nov. 20, 2020, 12 pages.
“Model 365,” Peterbilt Motors Company, <https://www.peterbilt.com/trucks/vocational/model-365>, retrieved Nov. 20, 2020, 11 pages.
“Model 325,” Peterbilt Motors Company, <https://www.peterbilt.com/trucks/medium-duty/model-325>, retrieved Nov. 20, 2020, 12 pages.

* cited by examiner

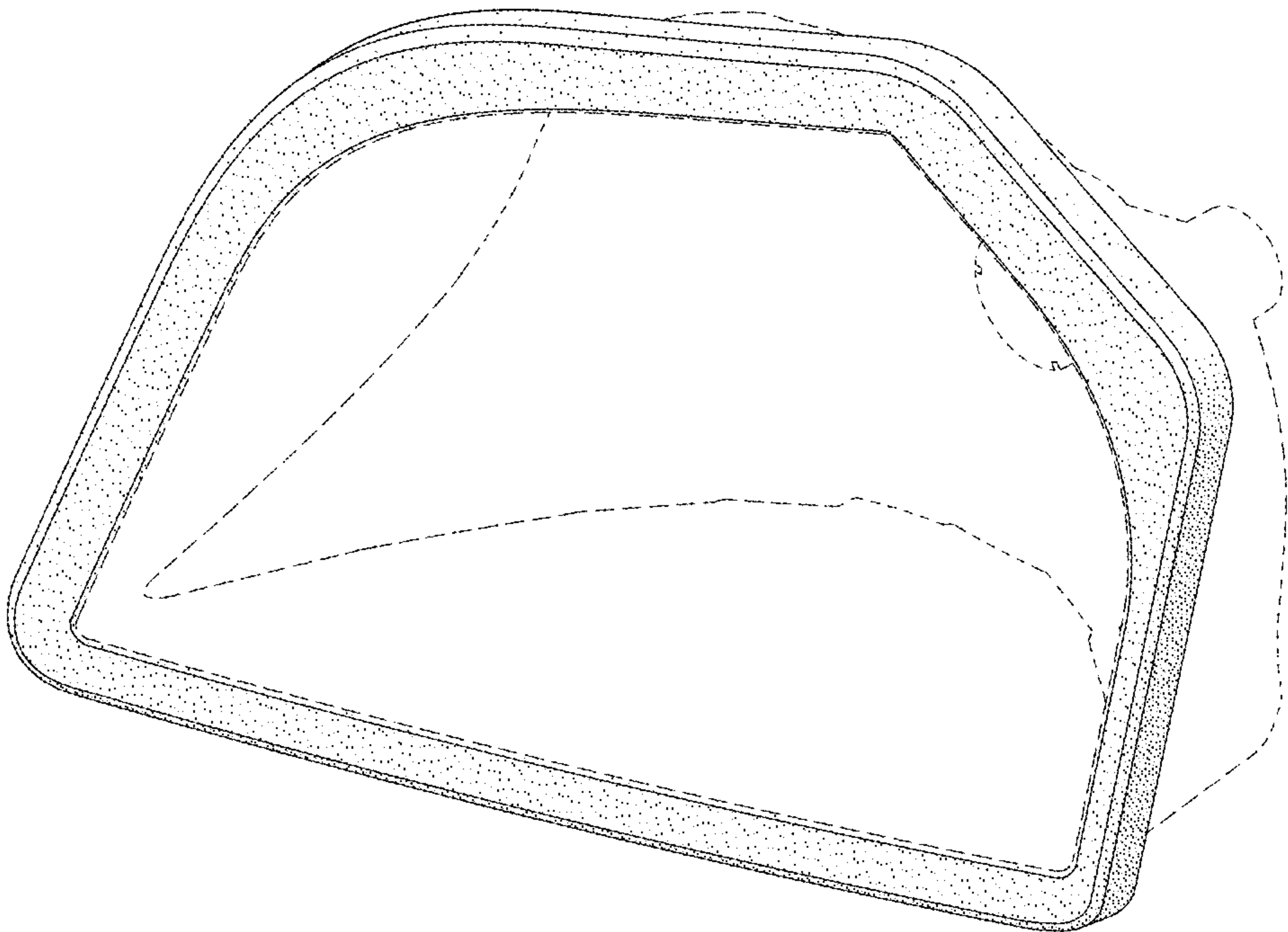


FIG. 1

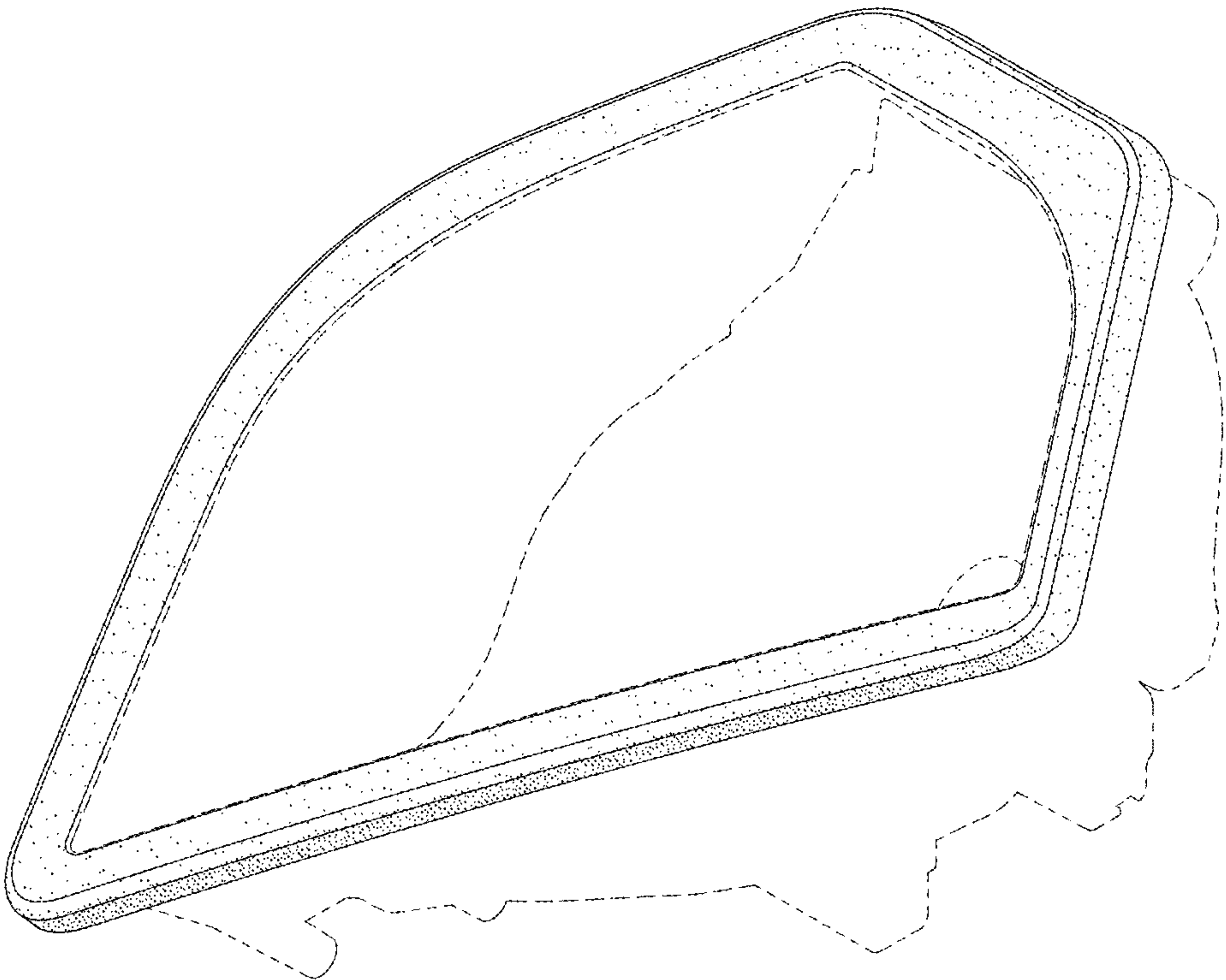


FIG. 2

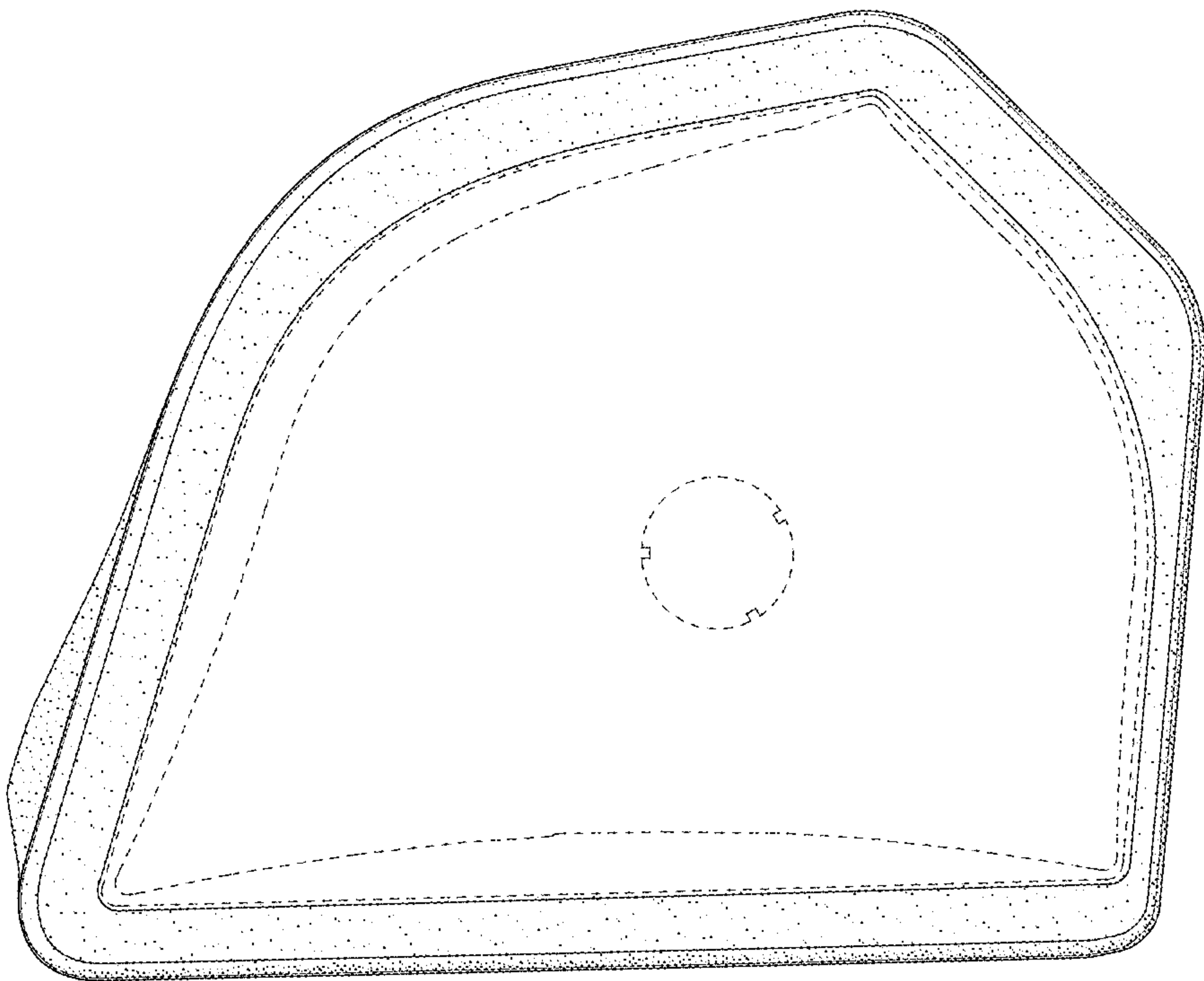


FIG.3

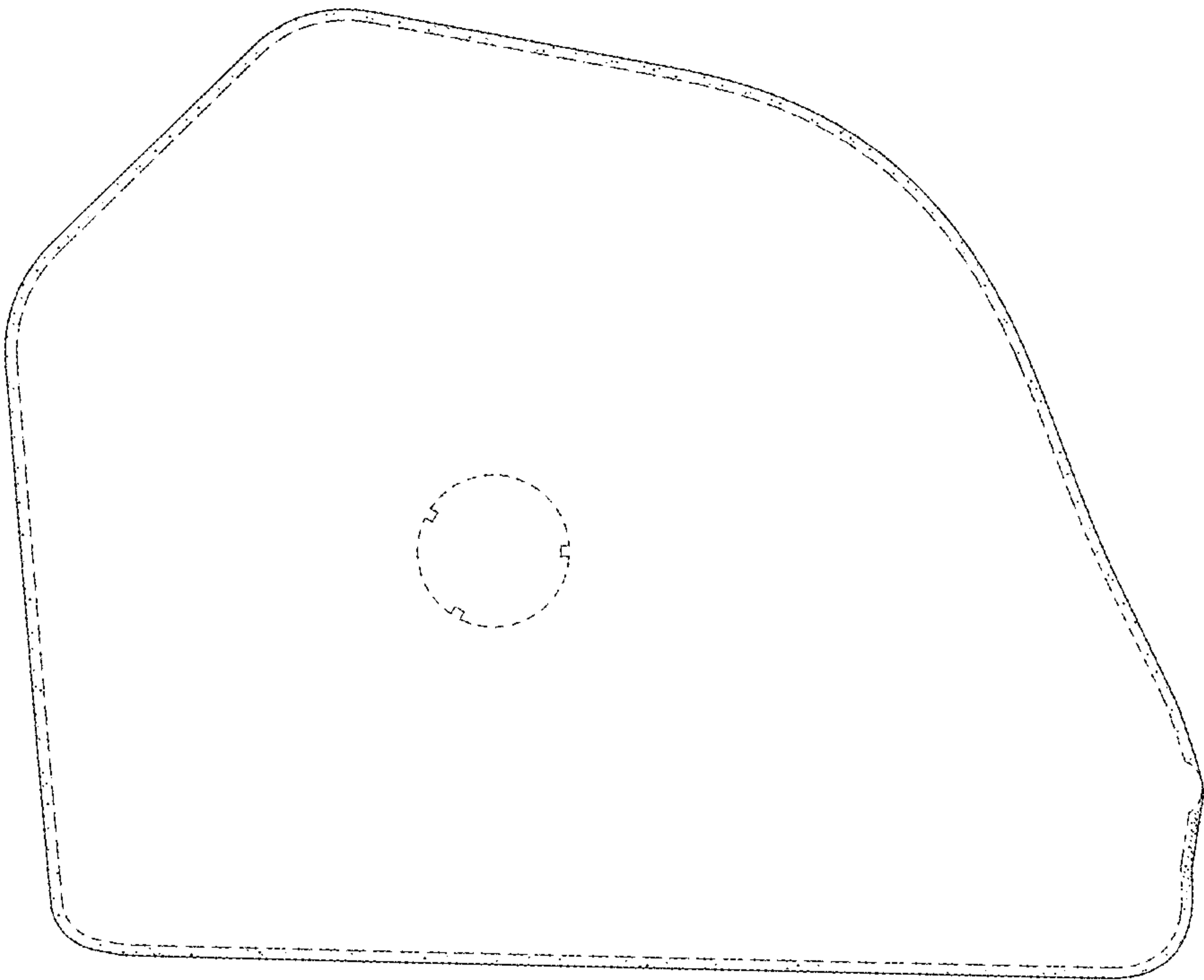


FIG.4

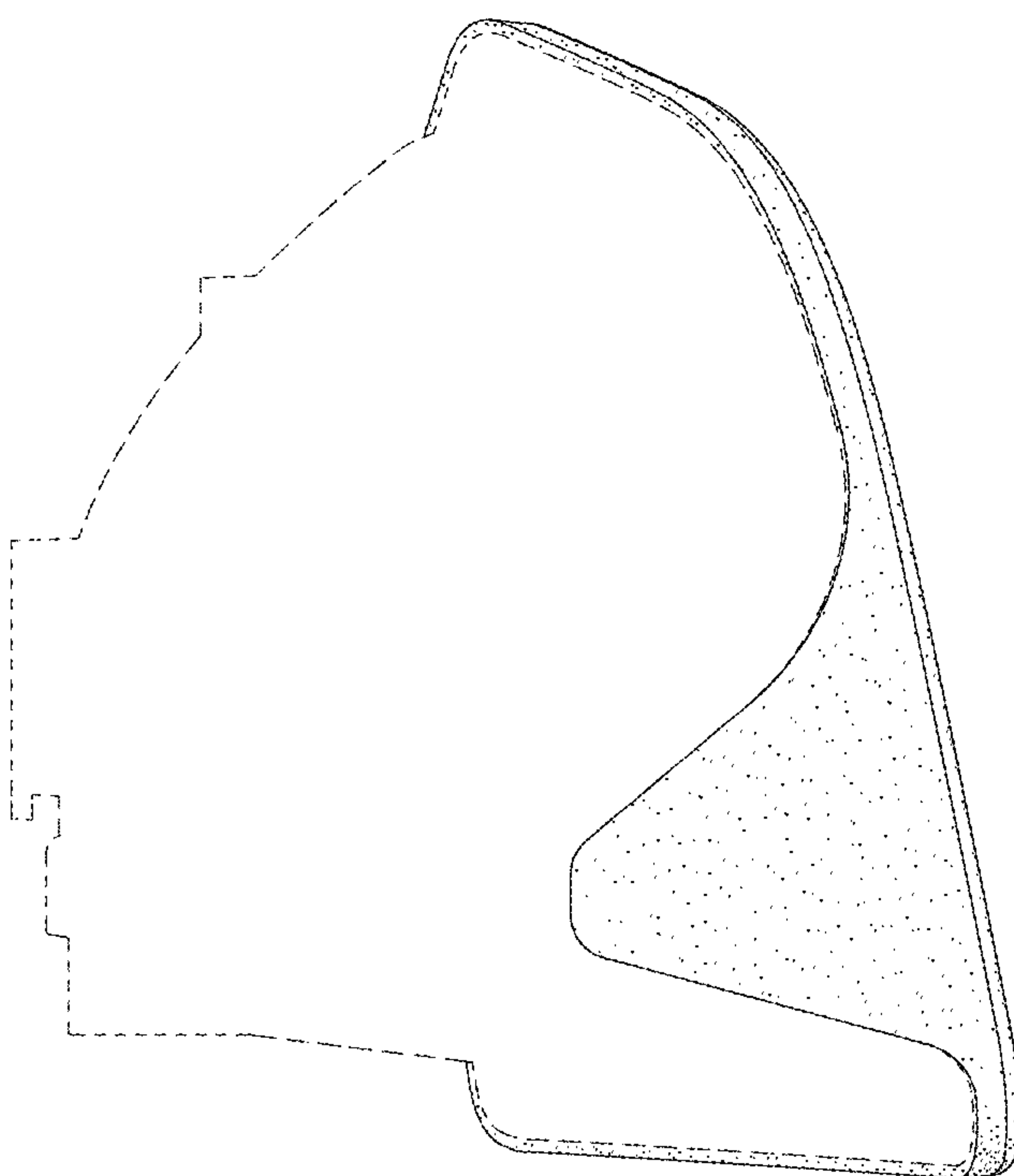


FIG. 5

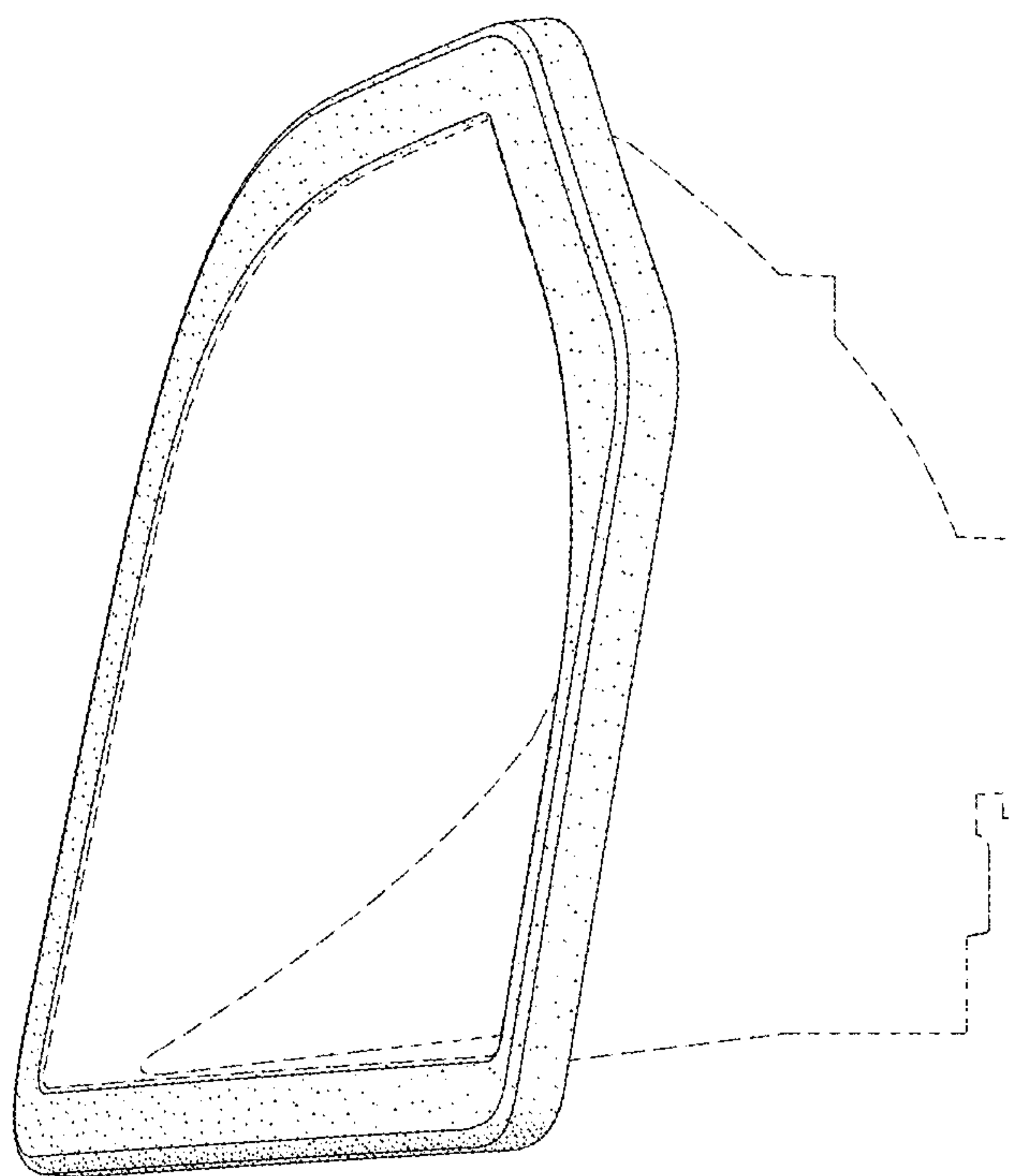


FIG. 6

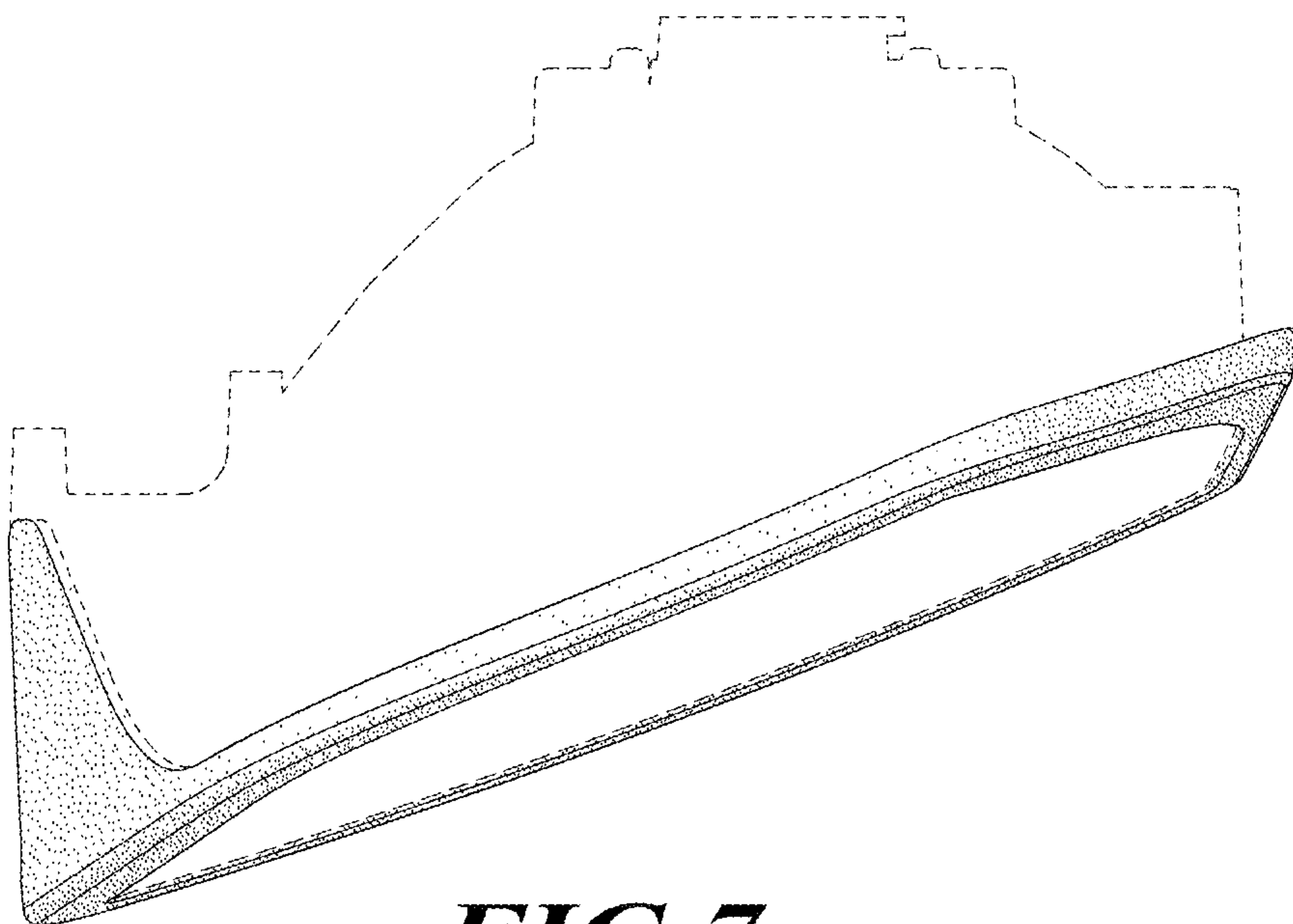


FIG. 7

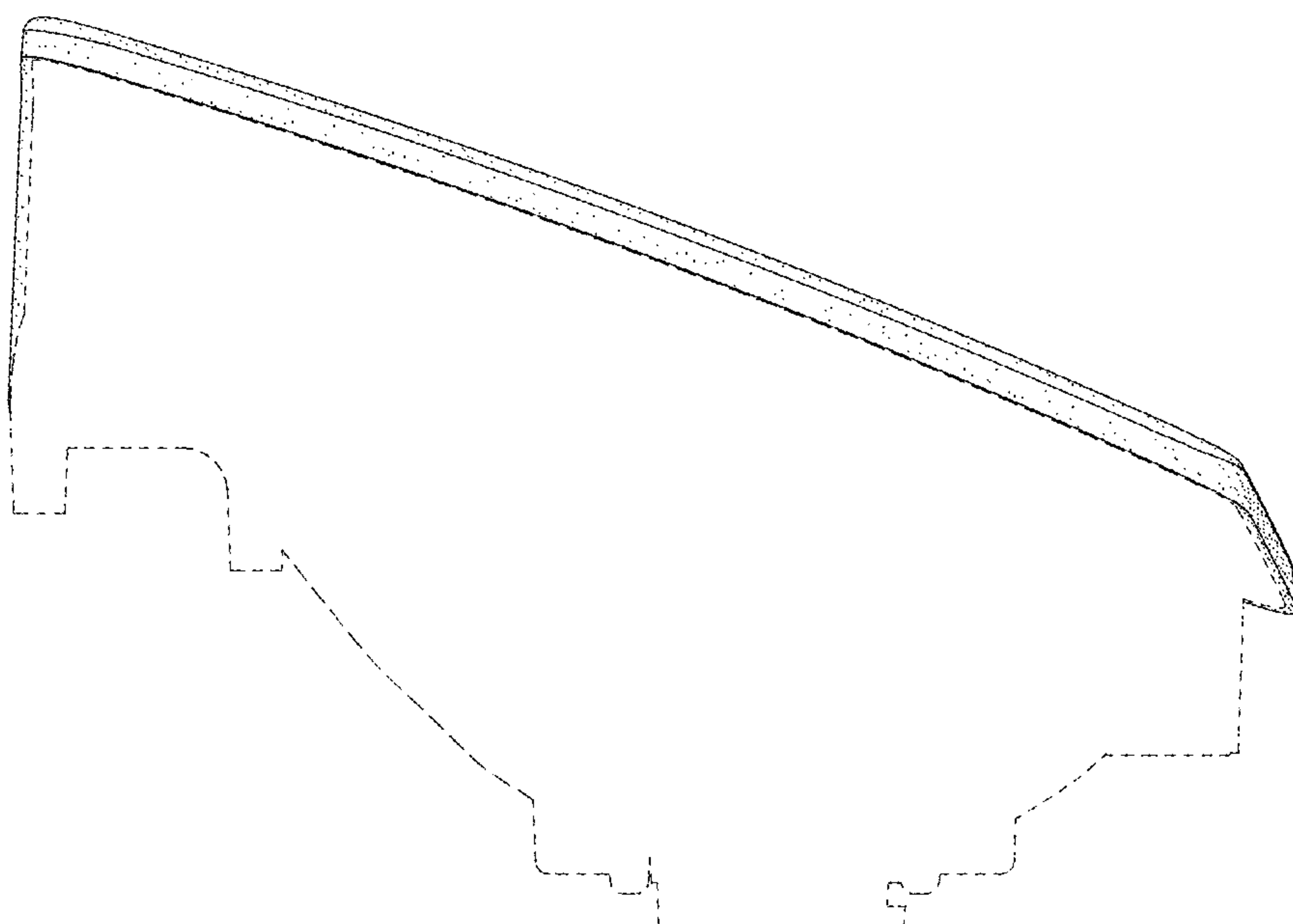


FIG. 8

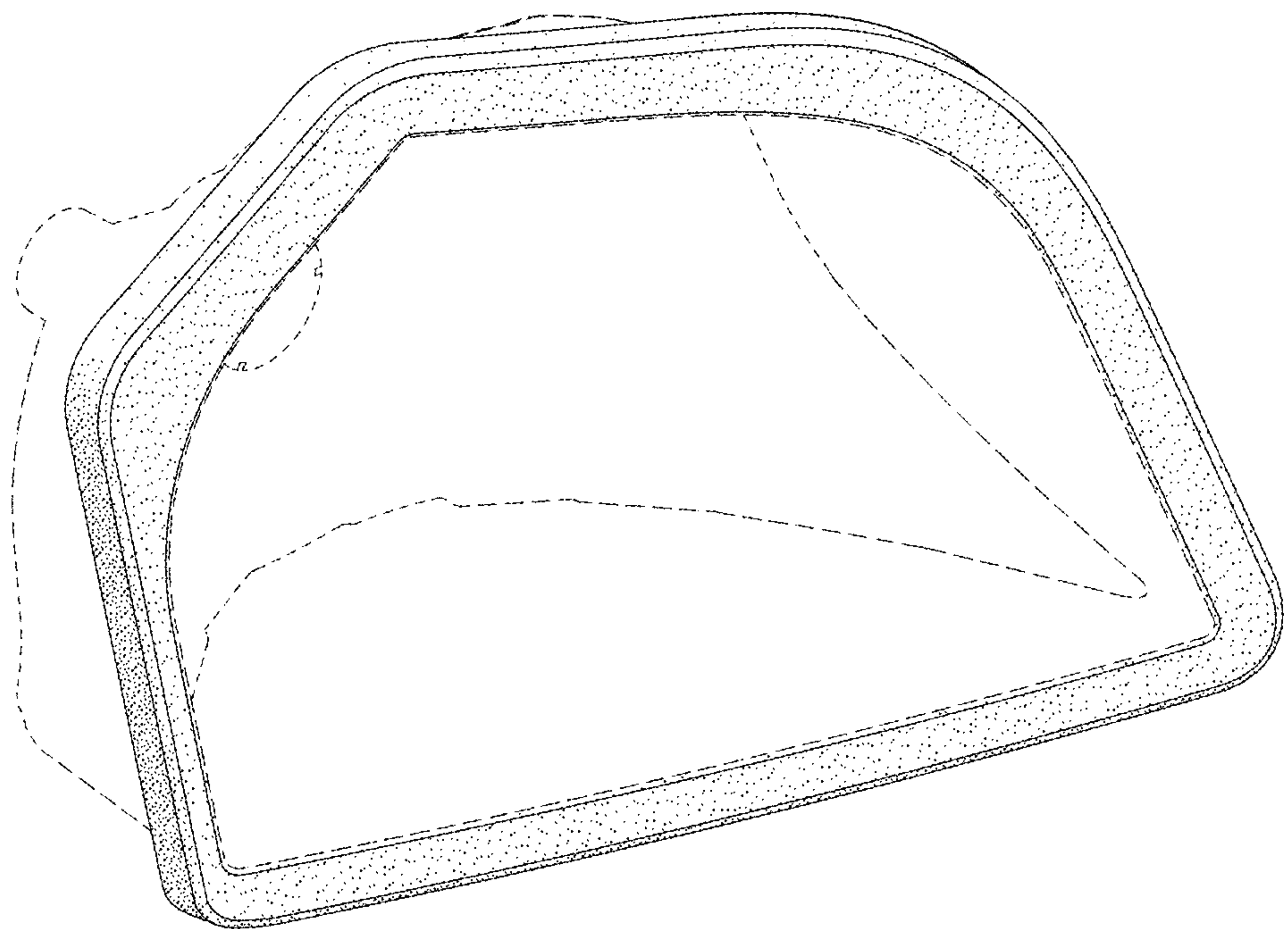


FIG. 9

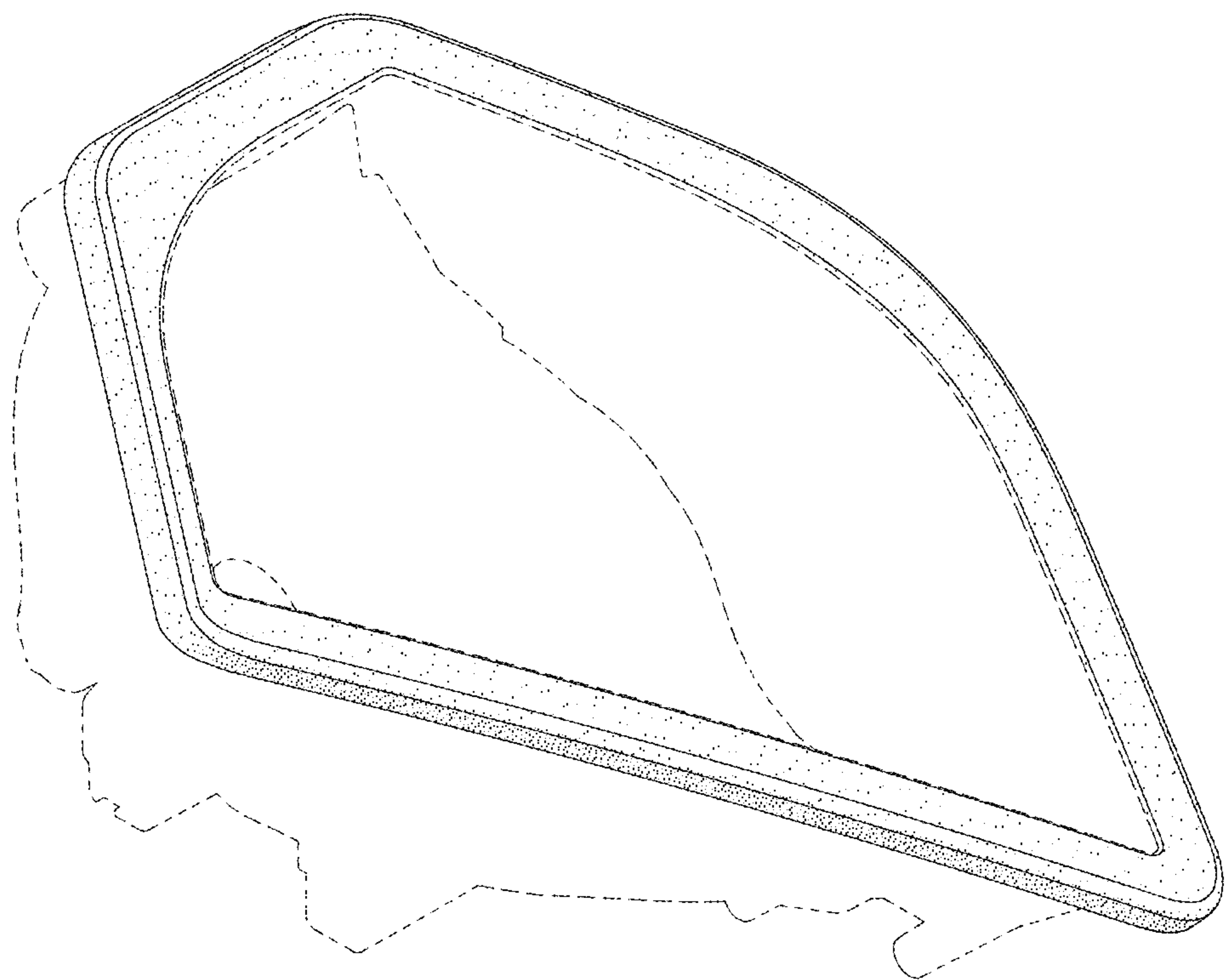


FIG. 10

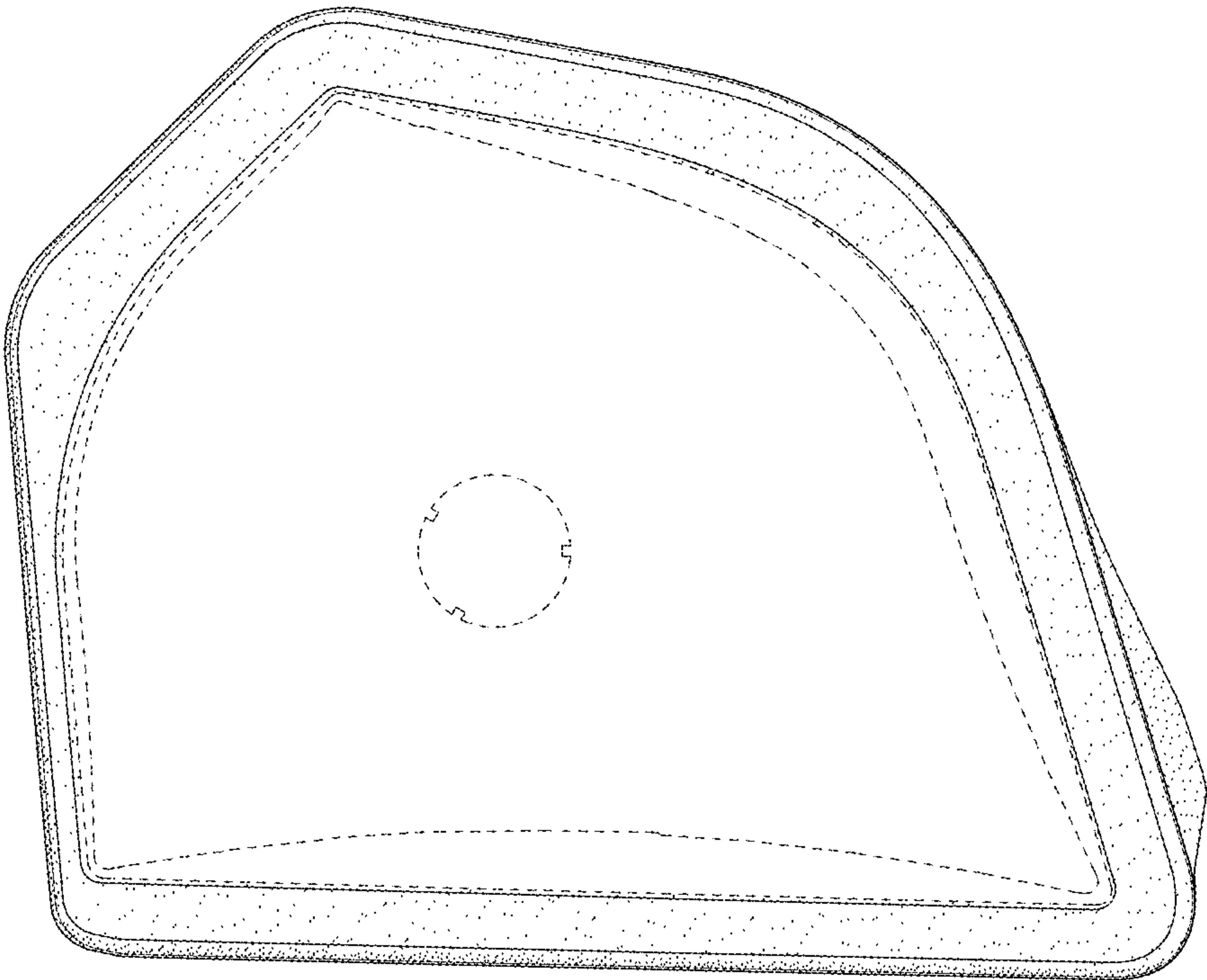


FIG. 11

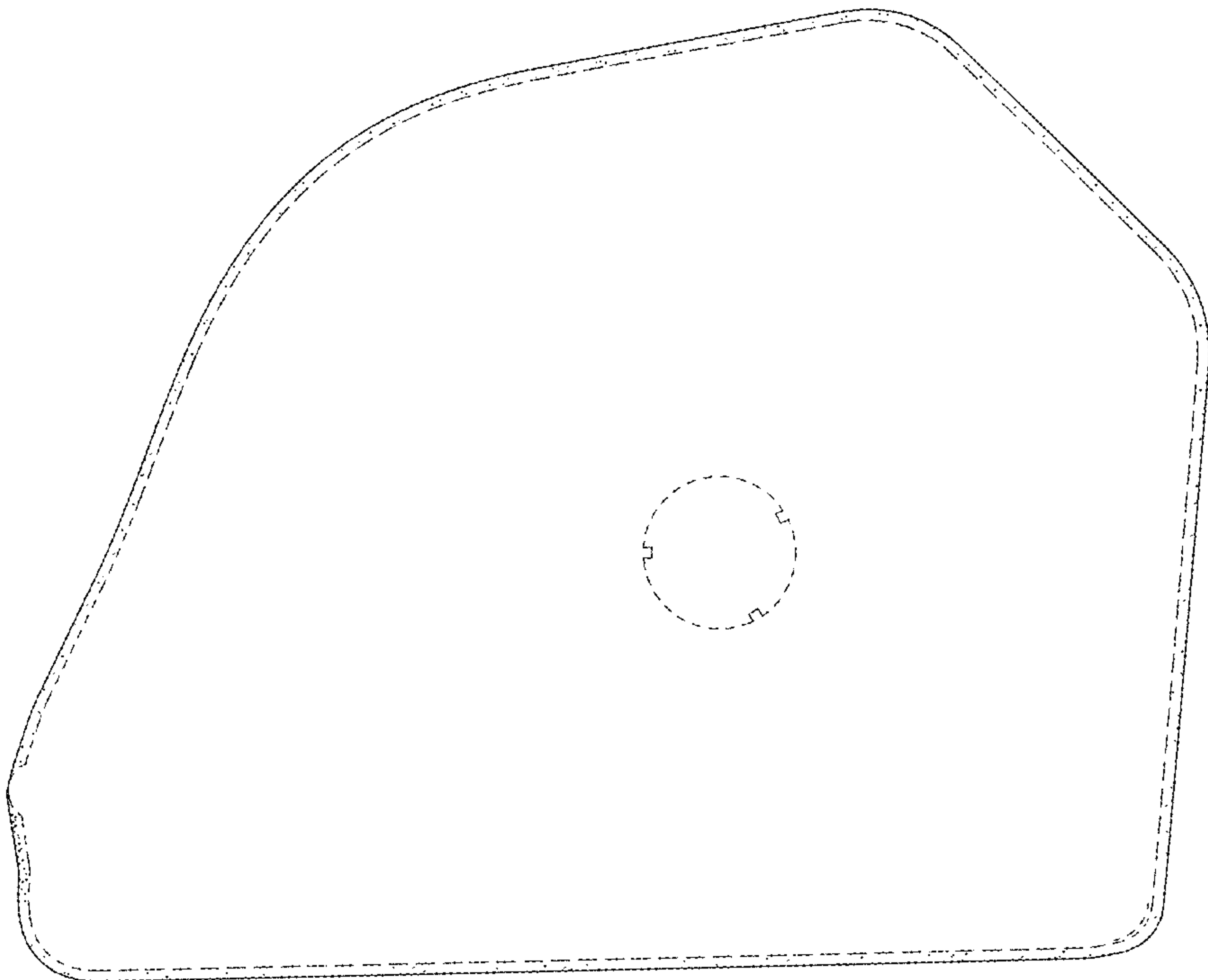


FIG. 12

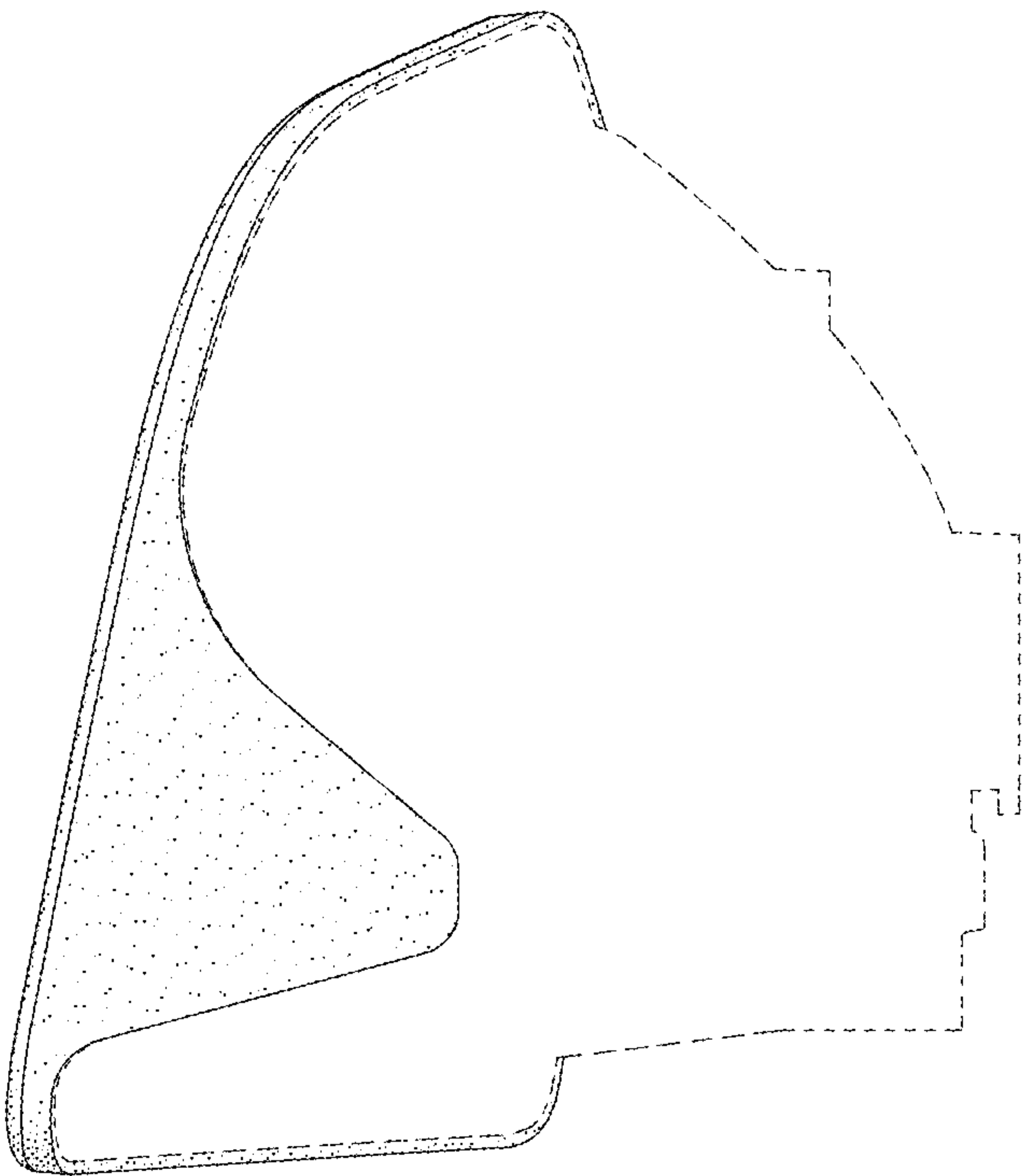


FIG. 13

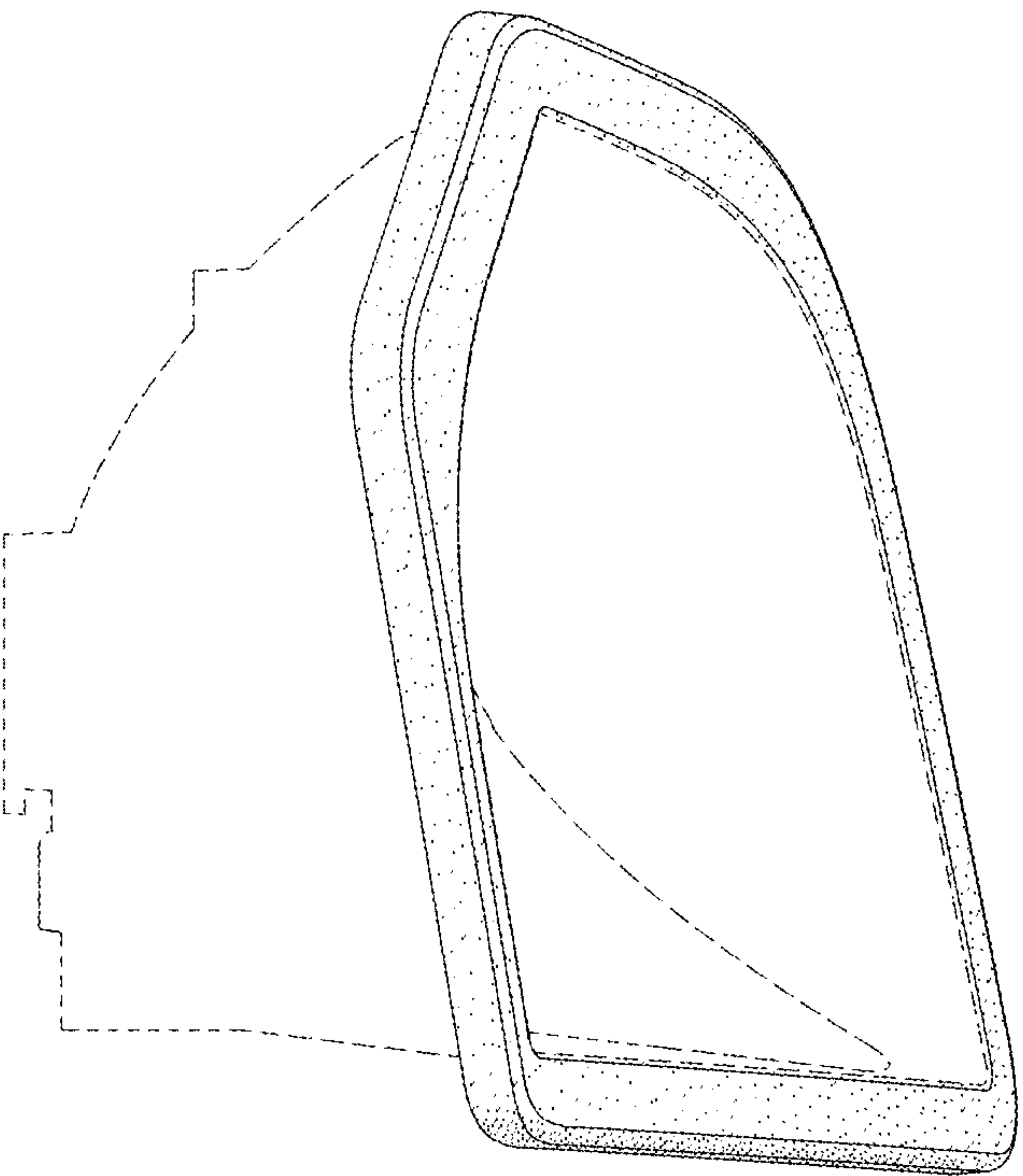


FIG. 14

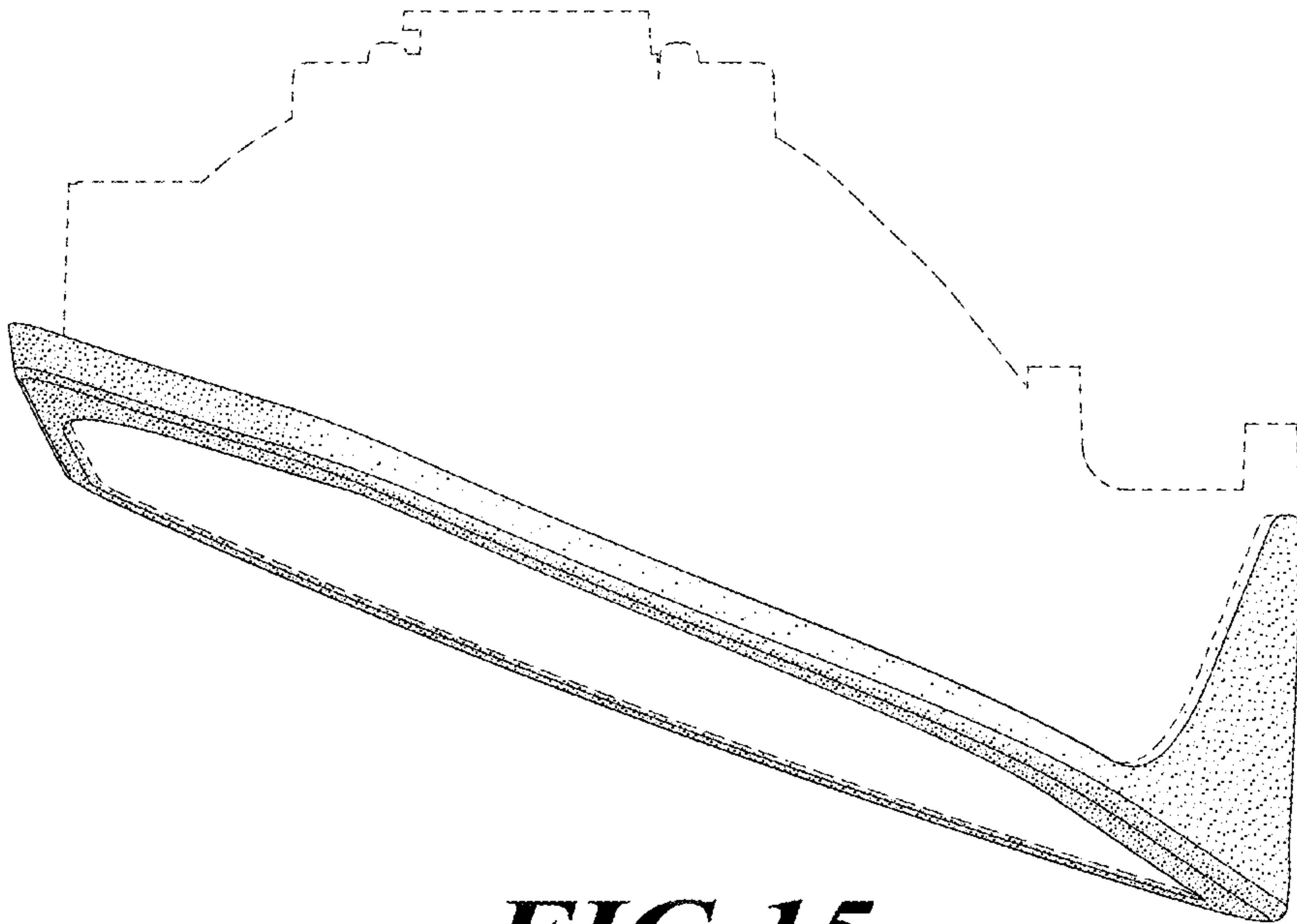


FIG. 15

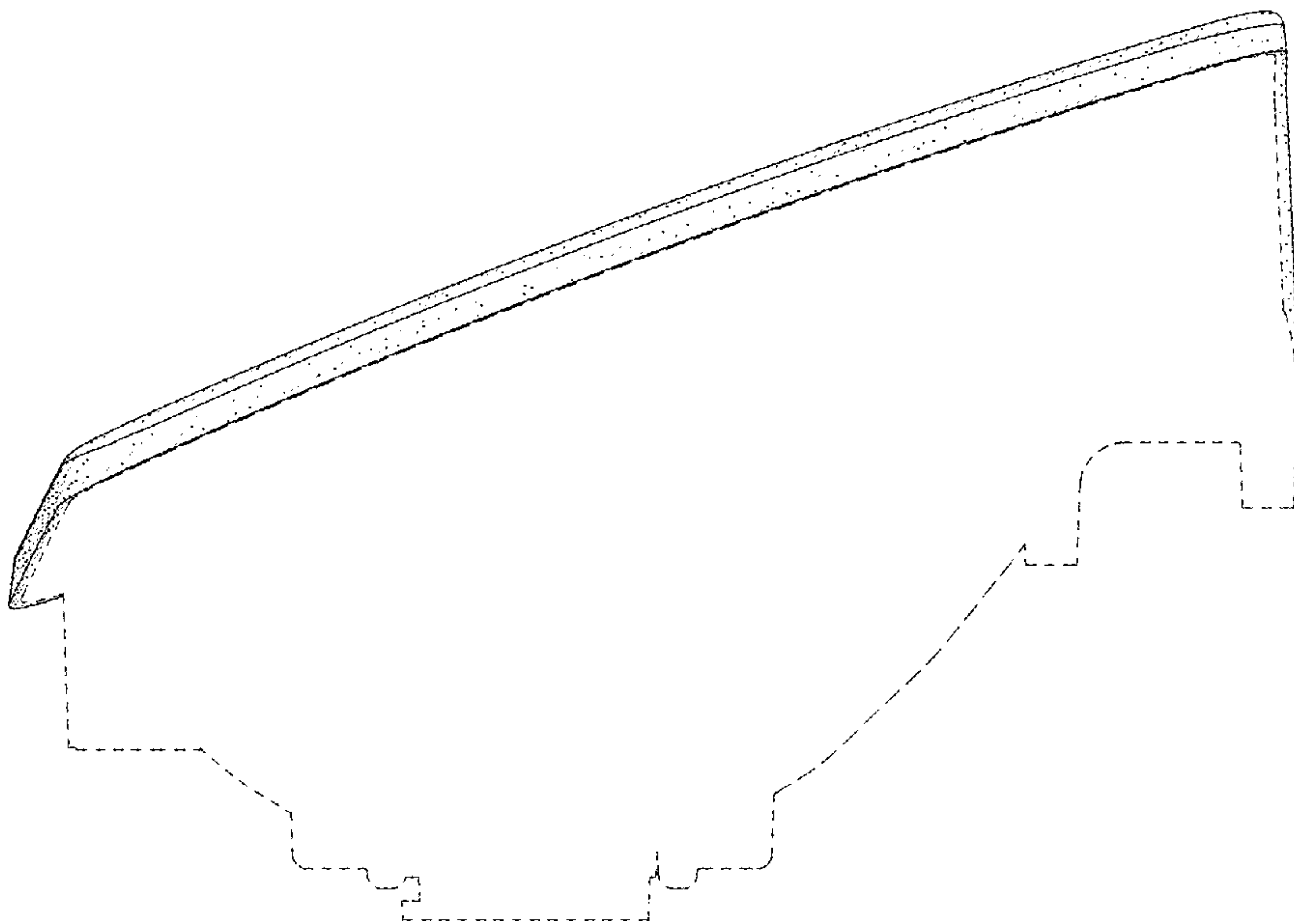


FIG. 16