



US00D767644S

(12) **United States Design Patent** (10) **Patent No.:** **US D767,644 S**
Underhill et al. (45) **Date of Patent:** **** Sep. 27, 2016**

(54) **COUNTERWEIGHT FOR A BACKHOE
LOADER**

(71) Applicant: **J.C. BAMFORD EXCAVATORS
LIMITED**, Rocester, Staffordshire (GB)

(72) Inventors: **Thomas Edward Underhill**, Rocester
(GB); **Samuel John Jilbert**, Rocester
(GB)

(73) Assignee: **J.C. BAMFORD EXCAVATORS
LIMITED**, Utttoxeter (GB)

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

(21) Appl. No.: **29/539,054**

(22) Filed: **Sep. 10, 2015**

(30) **Foreign Application Priority Data**

Mar. 10, 2015 (EP) 001431910

(51) **LOC (10) Cl.** **15-03**

(52) **U.S. Cl.**
USPC **D15/28**

(58) **Field of Classification Search**

USPC D15/10, 22-29, 30, 33, 31; D34/34, 35;
296/193.03, 193.08; 172/611, 776;
180/69.24, 89.1, 89.12, 89.13, 900,
180/326; 37/443, 379; 414/601, 602, 685,
414/687, 688, 694, 722-724, 699, 680, 698,
414/719, 743

CPC E02F 9/18; B62D 49/085; B62D 49/08;
B66C 23/72; B66C 23/74

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,462,309 A * 10/1995 Jeffers E02F 9/18
187/222
D393,268 S * 4/1998 Tachinou D15/28
D440,236 S * 4/2001 Kraft D15/28
D490,444 S * 5/2004 Kuwae D15/33

D506,211 S * 6/2005 Kuwae D15/33
7,036,251 B2 * 5/2006 Kojima E02F 9/18
37/466
D528,568 S * 9/2006 Kuwae D15/28
D549,740 S * 8/2007 Teich D15/28
D559,279 S * 1/2008 Sakitani D15/28
7,354,066 B2 * 4/2008 Yamamoto B62D 49/085
280/759
D579,465 S * 10/2008 Ochi D15/28
D582,947 S * 12/2008 Ueta D15/28
7,467,722 B2 * 12/2008 Ramun B66C 23/72
212/178
D587,285 S * 2/2009 Murakami D15/28
D637,628 S * 5/2011 Rupp D15/28
D664,569 S * 7/2012 Rupp D15/28
D678,358 S * 3/2013 Hiraoka D15/28

(Continued)

Primary Examiner — Mark Goodwin

(74) *Attorney, Agent, or Firm* — Marshall, Gerstein &
Borun LLP

(57) **CLAIM**

The ornamental design for a counterweight for a backhoe
loader, as shown and described.

DESCRIPTION

FIG. 1 is a front, left-side, and top view of a counterweight
for a backhoe loader showing one embodiment of the new
design.

FIG. 2 is a top plan view of the counterweight for a backhoe
loader.

FIG. 3 is a front elevation view thereof.

FIG. 4 is an enlarged left-side elevation view thereof.

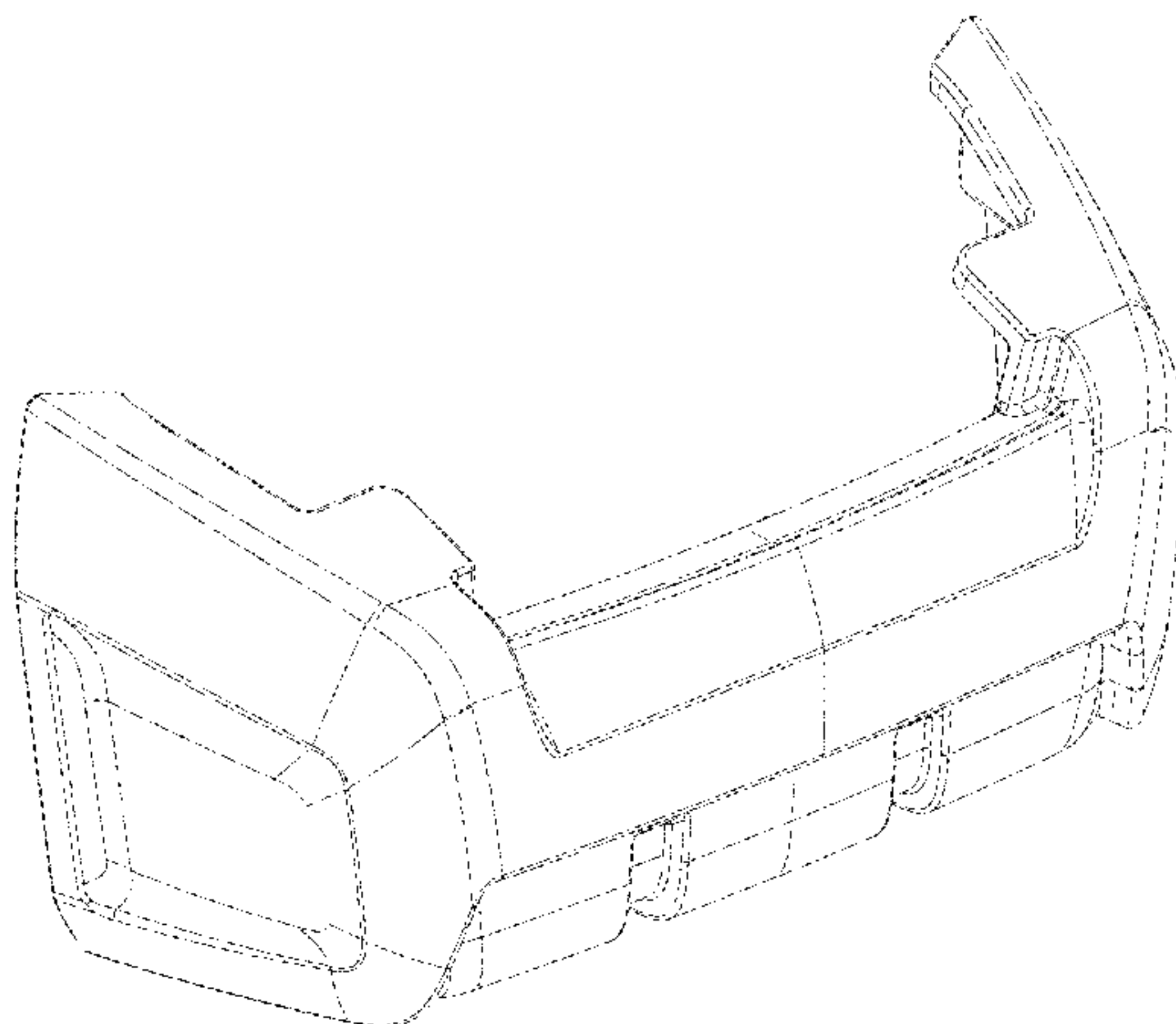
FIG. 5 is an enlarged right-side elevation view thereof.

FIG. 6 is a front, right-side, and top view thereof; and,
FIG. 7 is a front, left-side, and top view of a counterweight
for a backhoe loader showing the placement of the coun-
terweight on the hood of a backhoe loader.

The broken lines show environmental structure and form no
part of the claimed design.

Any elements that are not clearly disclosed are not part of
the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D678,359 S * 3/2013 Hagura D15/28

D680,136 S * 4/2013 Tsukamoto D15/28

D684,602 S * 6/2013 Hagura D15/28

D684,603 S * 6/2013 Hagura D15/28

D684,604 S * 6/2013 Saito D15/28

D693,858 S * 11/2013 Hagura D15/28

D723,069 S * 2/2015 Turner D15/28

D724,106 S * 3/2015 Gallagher D15/28

D725,157 S * 3/2015 Higuchi D15/28

D725,683 S * 3/2015 Payne D15/31

D726,229 S * 4/2015 Turner D15/28

D727,370 S * 4/2015 Payne D15/31

D728,638 S * 5/2015 Payne D15/31

D728,639 S * 5/2015 Payne D15/31

D746,014 S * 12/2015 Rekow D34/35

D746,534 S * 12/2015 Rekow D34/35

D749,150 S * 2/2016 Payne D15/31

D749,646 S * 2/2016 Turner D15/28

2004/0200100 A1 * 10/2004 Kojima E02F 9/18
37/348

2005/0012314 A1 * 1/2005 Kubo B62D 49/085
280/757

* cited by examiner

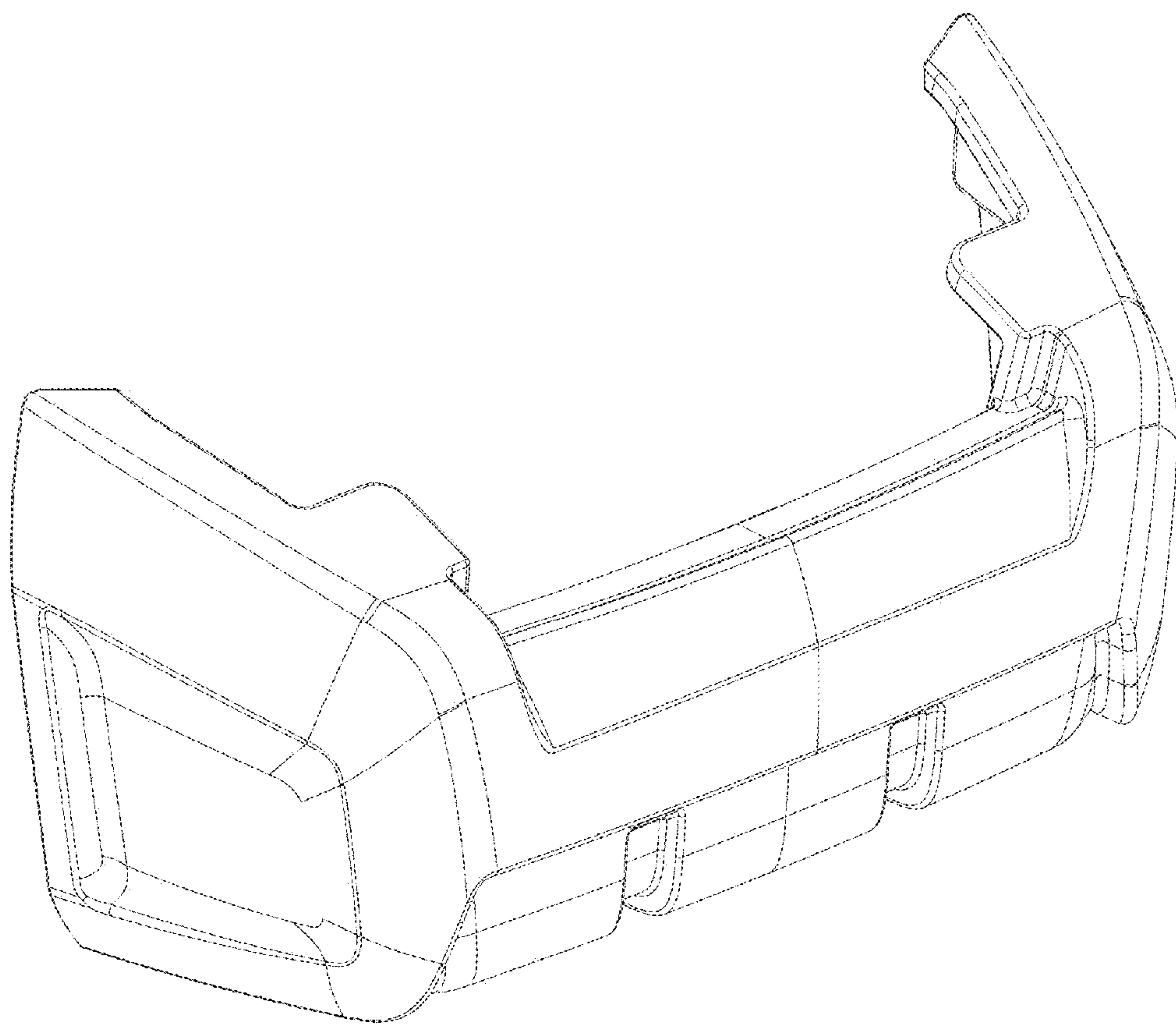


Fig. 1

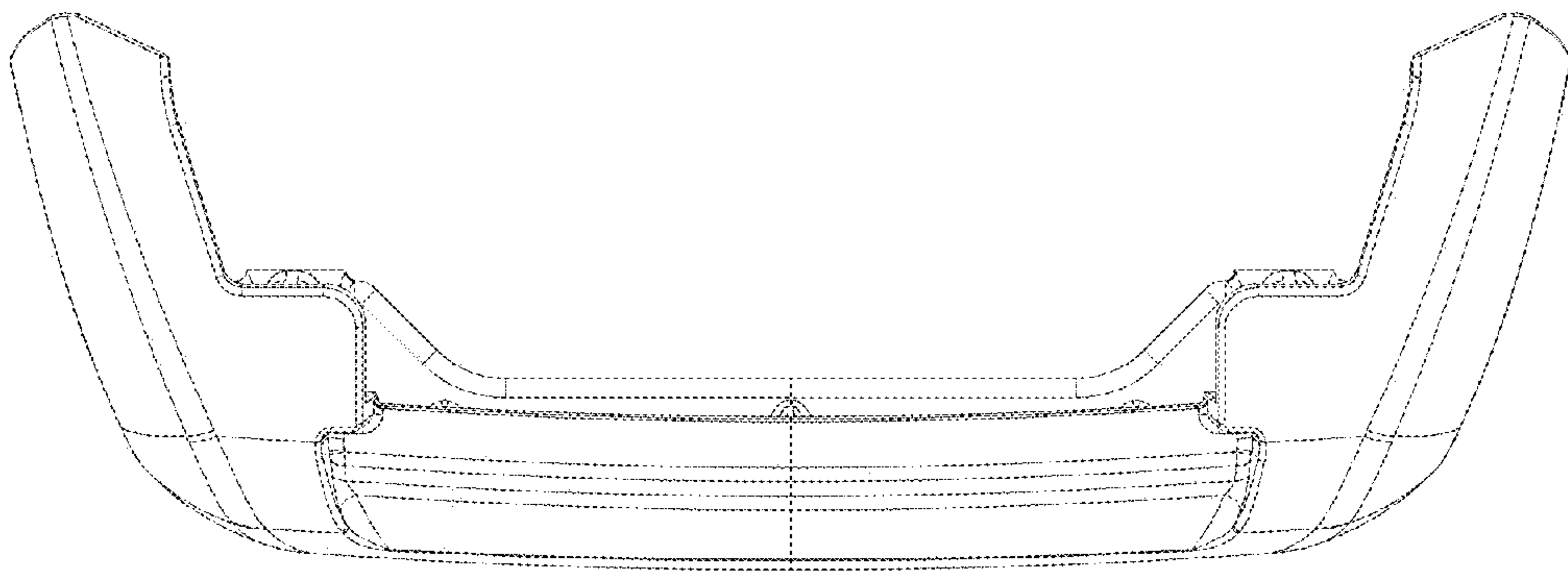


Fig. 2

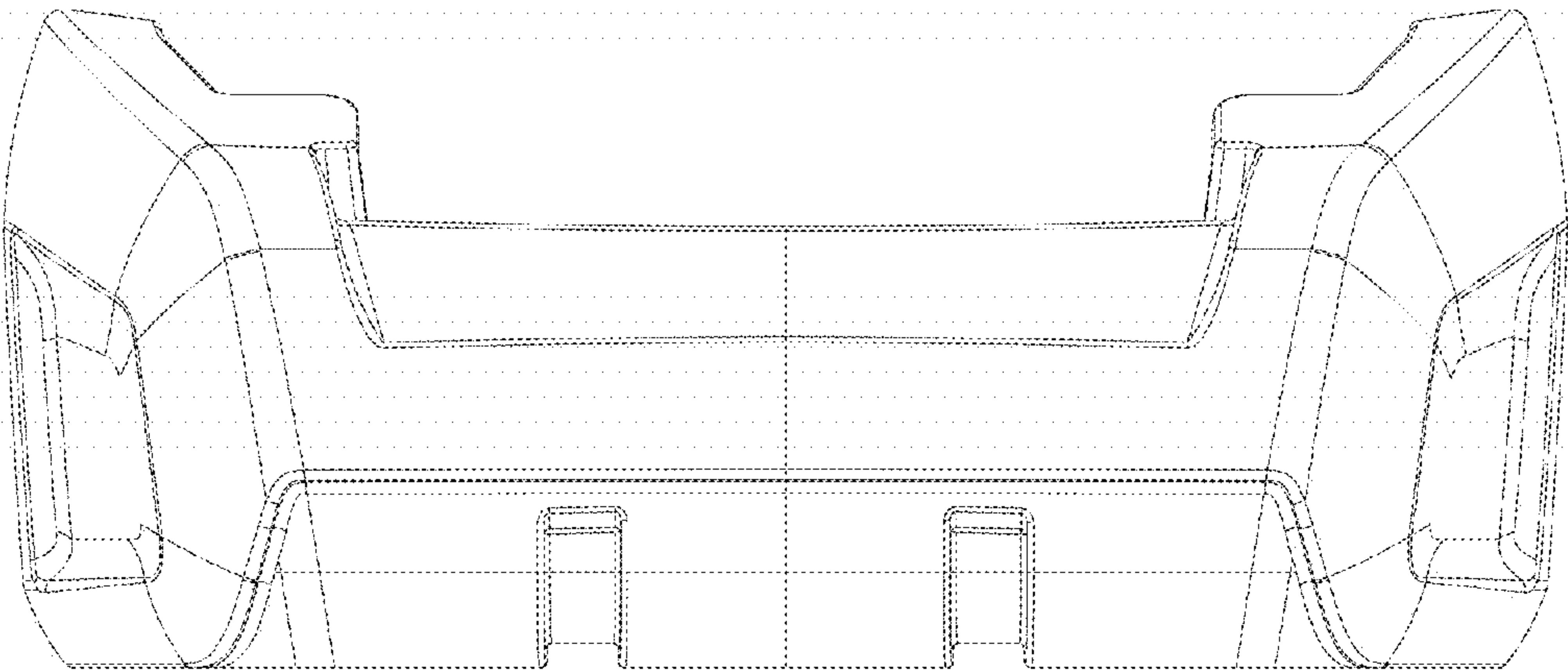


Fig. 3

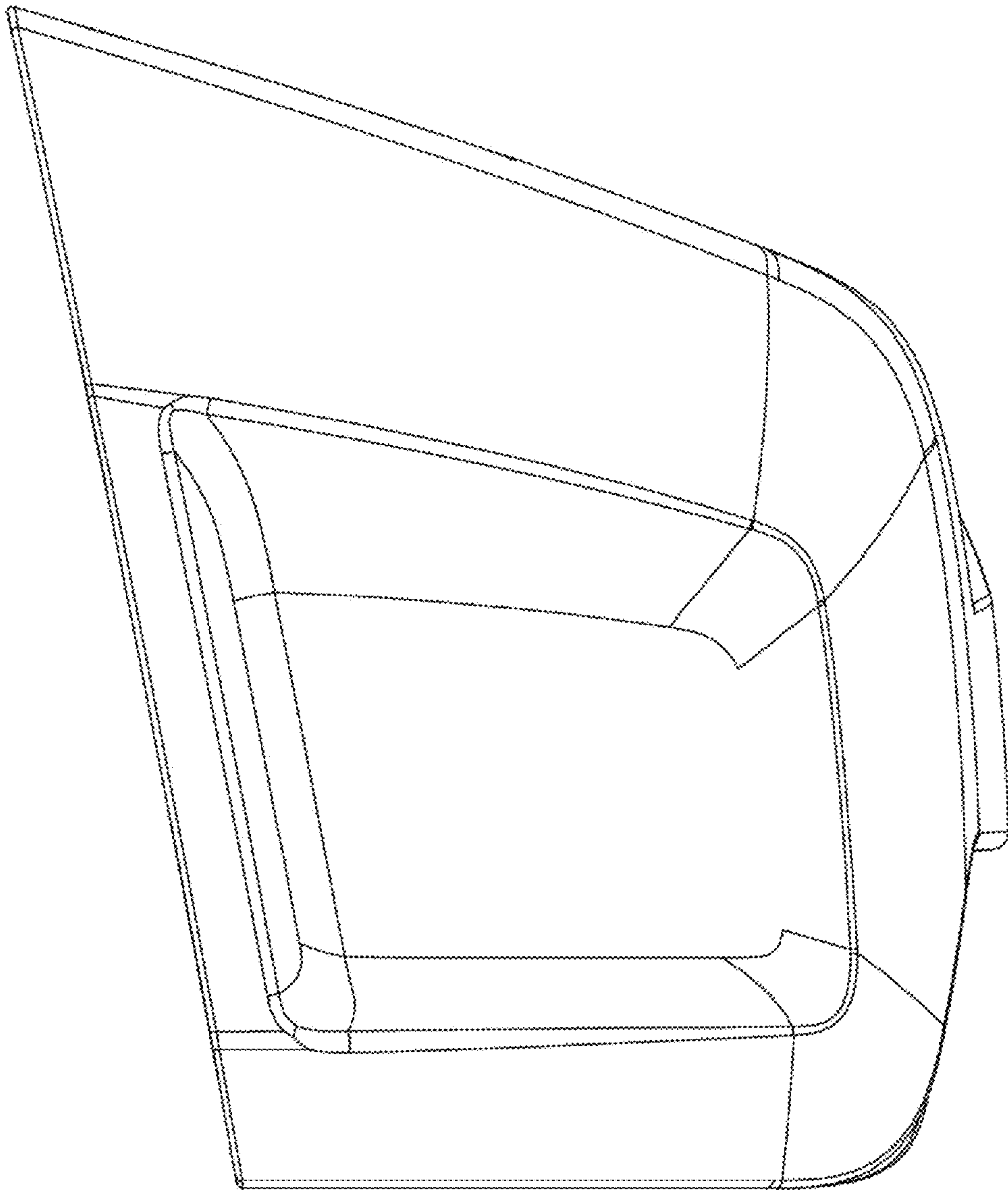


Fig. 4

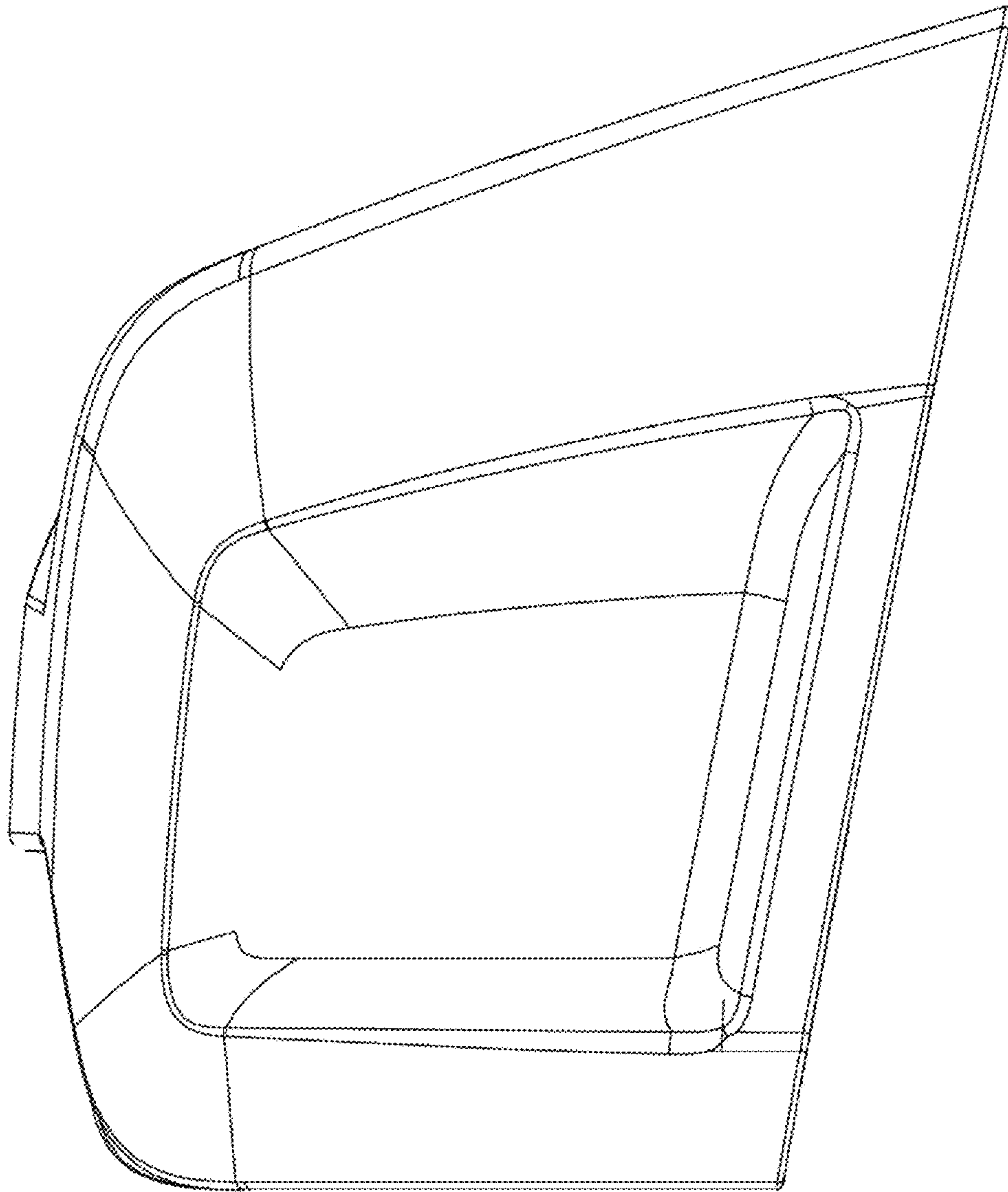


Fig. 5

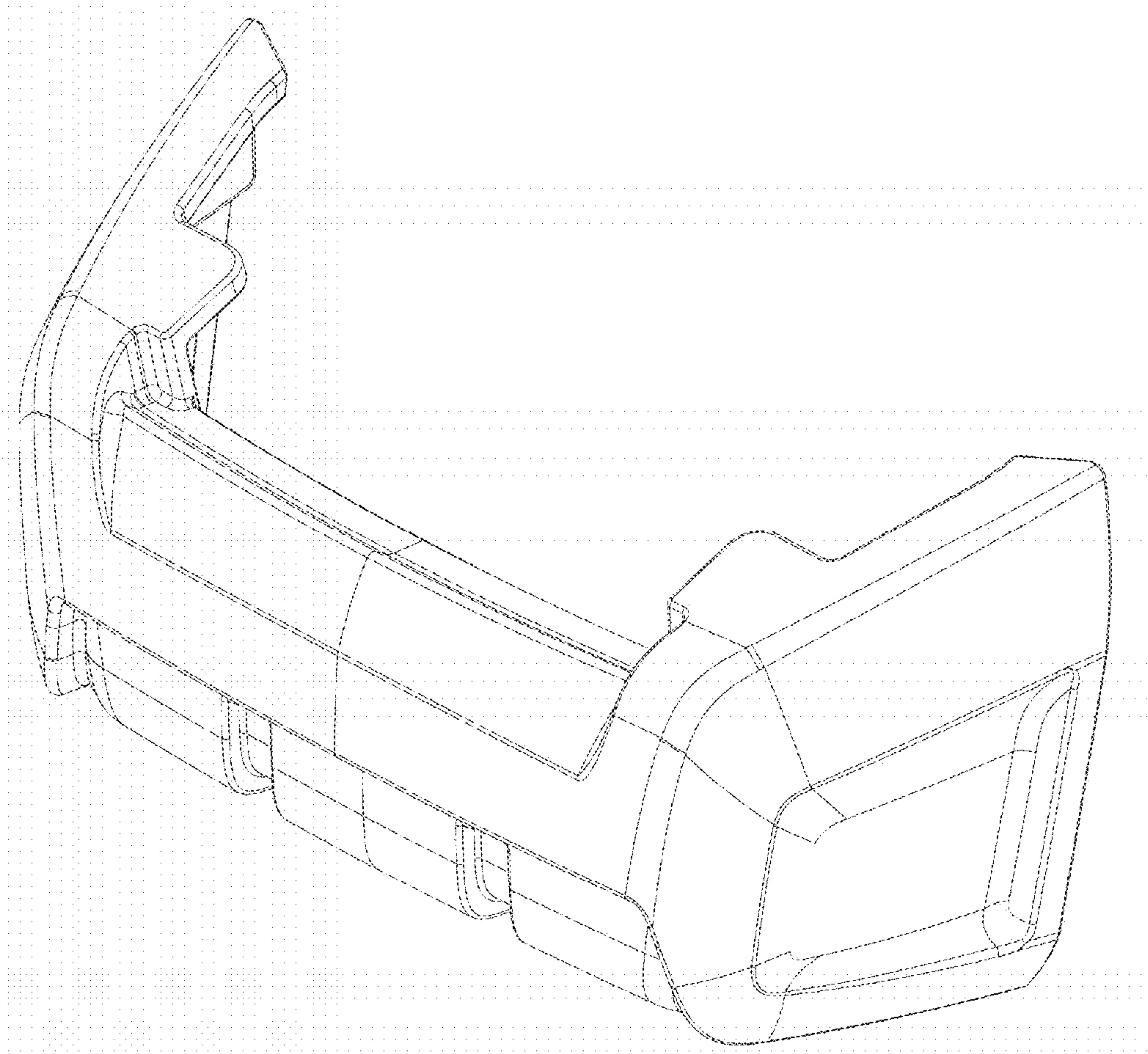


Fig. 6

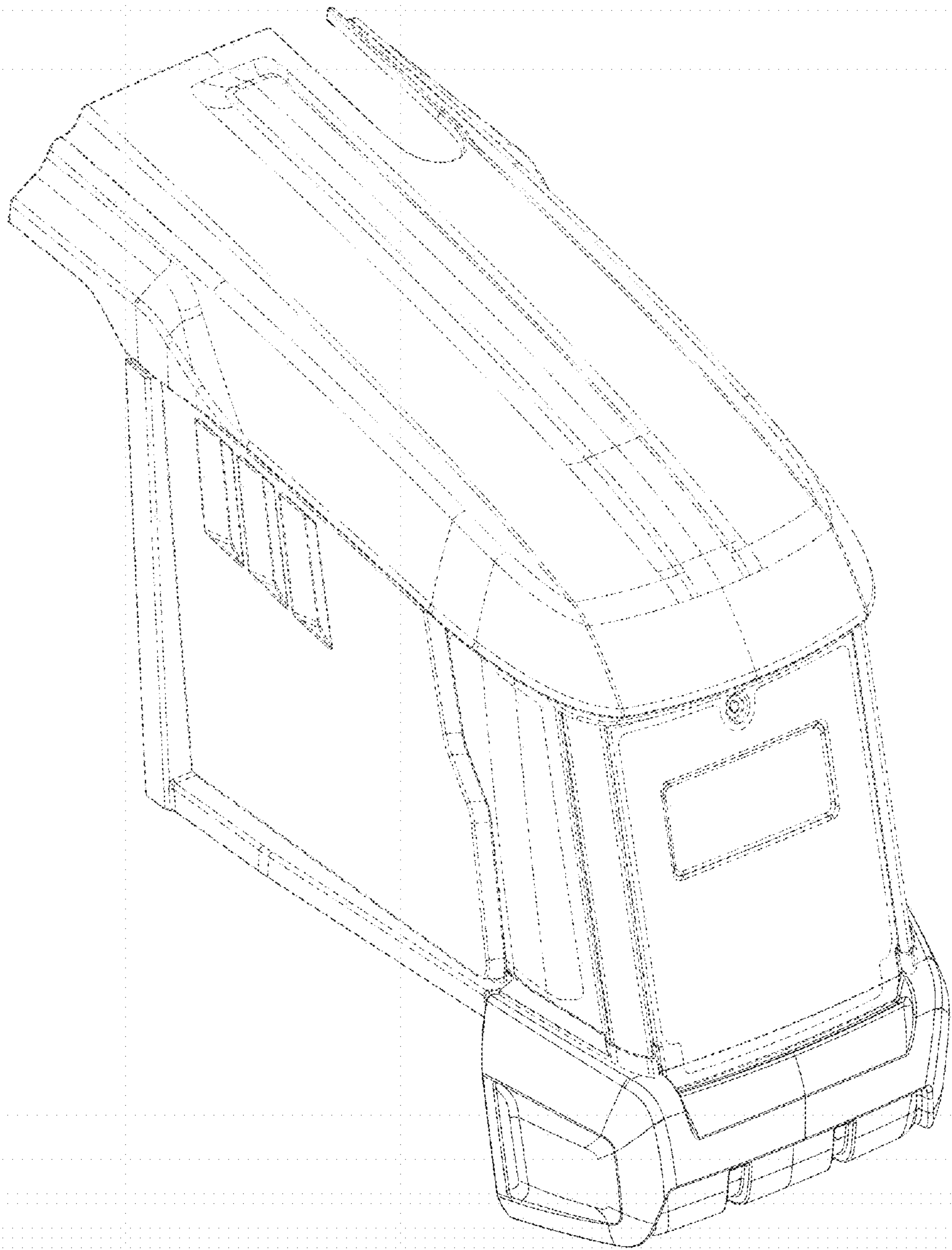


Fig. 7