



US00D937146S

(12) **United States Design Patent** (10) **Patent No.:** **US D937,146 S**  
**Kaoud et al.** (45) **Date of Patent:** **\*\* Nov. 30, 2021**

(54) **VEHICLE REAR BUMPER COVER STEP PAD**  
(71) Applicant: **Ford Global Technologies, LLC**, Dearborn, MI (US)  
(72) Inventors: **Ehab N. Kaoud**, Livonia, MI (US); **William K. Moore**, West Bloomfield, MI (US); **David Root**, Wyandotte, MI (US)  
(73) Assignee: **Ford Global Technologies, LLC**, Dearborn, MI (US)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/723,980**  
(22) Filed: **Feb. 12, 2020**  
(51) **LOC (13) Cl.** ..... **12-16**  
(52) **U.S. Cl.**  
USPC ..... **D12/169**  
(58) **Field of Classification Search**  
USPC ..... D12/86, 88, 89, 90, 91, 92, 93, 96, 163, D12/164, 167, 169, 181, 184, 185, 190, D12/192, 196, 203, 400; D21/533, 548, D21/552, 561  
CPC ..... B60R 19/00; B60R 19/02; B60R 19/16; B60R 19/18; B60R 19/24; B60R 19/56; B60R 2019/007; B60R 13/04; B62D 25/02; B62D 25/08  
See application file for complete search history.

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D212,939 S \* 12/1968 Nunn ..... D12/169  
3,578,358 A \* 5/1971 Reynolds ..... B60D 1/01 280/500  
D223,752 S \* 6/1972 Nunn ..... D12/169  
3,731,860 A \* 5/1973 Davis ..... B62D 43/10 224/42.23  
D238,772 S \* 2/1976 Cline ..... D12/169

4,266,817 A \* 5/1981 Mason ..... B60R 19/48 280/164.1  
D259,556 S \* 6/1981 Norris ..... D12/169  
D259,557 S \* 6/1981 Norris ..... D12/169  
D280,497 S \* 9/1985 Sullivan ..... D12/169  
D297,724 S \* 9/1988 Helber ..... D12/169  
D316,070 S \* 4/1991 Riss ..... D12/169  
RE33,681 E \* 9/1991 Bundy ..... B60D 1/56 293/117

(Continued)

**OTHER PUBLICATIONS**

2018-2019 F150, Published Jan. 3, 2019 [online], [retrieved on Aug. 4, 2021]. Retrieved from the Internet: <https://www.youtube.com/watch?v=hF0bt37xTqk> (Year: 2019).\*

(Continued)

*Primary Examiner* — Christian P. McLean  
*Assistant Examiner* — Adam C Mager  
(74) *Attorney, Agent, or Firm* — Michael Spenner

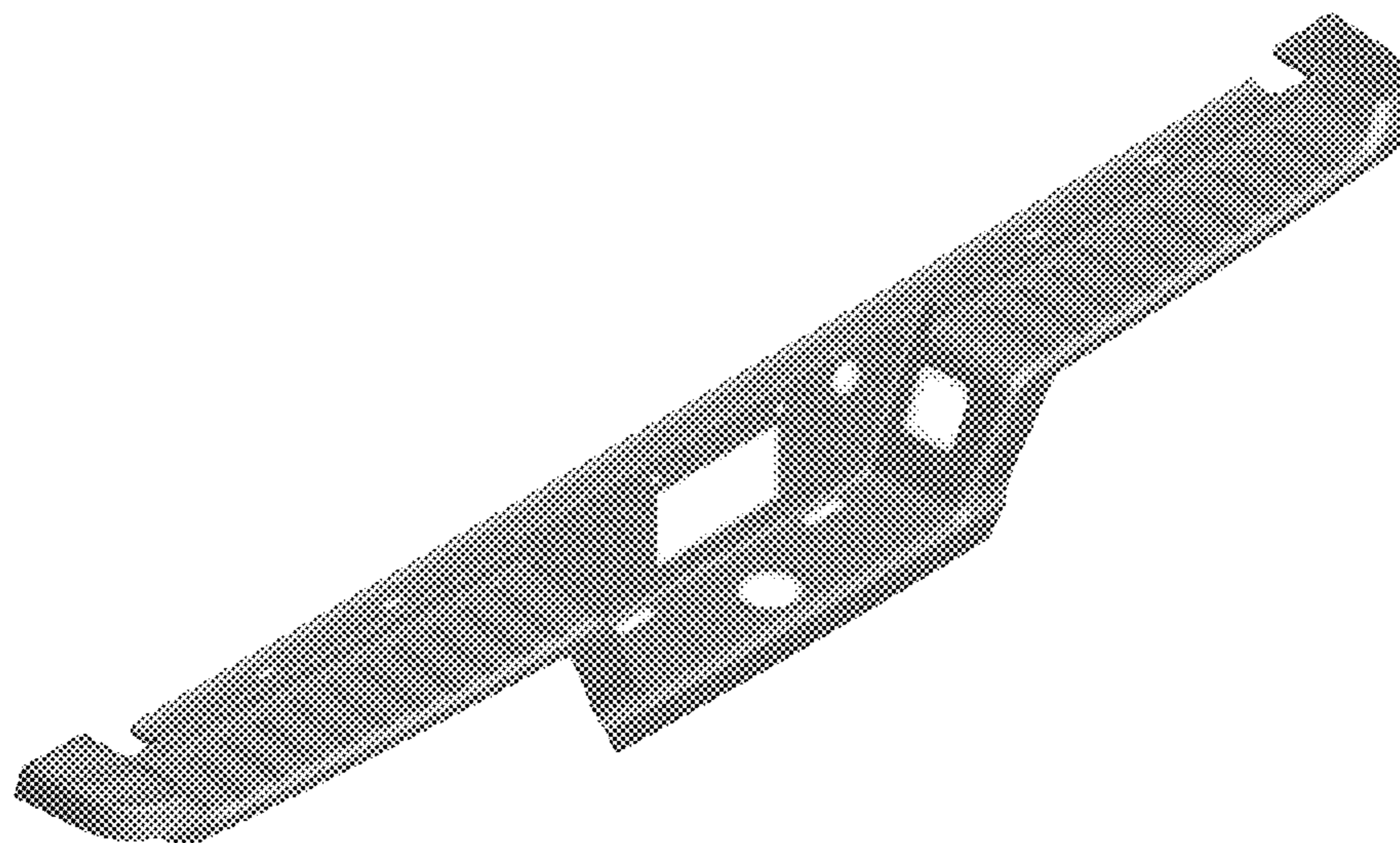
(57) **CLAIM**

The ornamental design for a vehicle rear bumper cover step pad, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a vehicle rear bumper cover step pad, showing our new design; FIG. 2 is a left side elevational view thereof; FIG. 3 is a right side elevational view thereof; FIG. 4 is a top plan view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a top, front and left side perspective view thereof; and, FIG. 7 is a bottom, front and left side perspective view thereof.  
The claimed design is indicated by the relatively dark portions in the figures. The de-emphasized and relatively light portions form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D340,901 S *	11/1993	Smith	.....	D12/169	10,029,634 B1 *	7/2018	Diaz	.....	B60R 19/18
5,340,177 A *	8/1994	Maxam	.....	B60R 19/48	D847,043 S *	4/2019	Kozub	.....	D12/169
				280/164.1	D847,703 S *	5/2019	Kozub	.....	D12/169
D415,458 S *	10/1999	Schindler	.....	D12/169	D859,239 S *	9/2019	Sullivan	.....	D12/169
D420,634 S *	2/2000	Nelson	.....	D12/169	D860,079 S *	9/2019	Sullivan	.....	D12/169
D477,258 S *	7/2003	Hayashi	.....	D12/169	D869,355 S *	12/2019	Dewitt	.....	D12/169
D491,496 S *	6/2004	Metros	.....	D12/169	D869,356 S *	12/2019	Dewitt	.....	D12/169
D497,851 S *	11/2004	Metros	.....	D12/169	D869,357 S *	12/2019	Dewitt	.....	D12/169
D501,809 S *	2/2005	Metros	.....	D12/169	D879,685 S *	3/2020	Bennett	.....	D12/171
D507,998 S *	8/2005	Metros	.....	D12/169	D886,002 S *	6/2020	DiCanzio	.....	D12/169
D512,351 S *	12/2005	Hattori	.....	D12/169	D887,920 S *	6/2020	Gillam	.....	D12/169
D531,556 S *	11/2006	Metros	.....	D12/169	D891,319 S *	7/2020	Ninov	.....	D12/169
D536,646 S *	2/2007	Shimoguchi	.....	D12/169	D892,686 S *	8/2020	Dewitt	.....	D12/169
D565,484 S *	4/2008	Johnson	.....	D12/169	D906,908 S *	1/2021	Dewitt	.....	D12/169
D579,828 S *	11/2008	Bucher	.....	D12/163	D907,543 S *	1/2021	Dewitt	.....	D12/169
7,527,308 B2 *	5/2009	Buniewicz	.....	B60R 19/04	D909,945 S *	2/2021	Langhals	.....	D12/203
				280/164.1	D913,163 S *	3/2021	Kaoud	.....	D12/98
D600,601 S *	9/2009	Jung	.....	D12/164	D923,541 S *	6/2021	Wraith	.....	D12/169
D611,395 S *	3/2010	Kruger	.....	D12/169	2006/0255602 A1 *	11/2006	Evans	.....	B60R 19/18
D623,569 S *	9/2010	Cogswell	.....	D12/169					293/120
D627,276 S *	11/2010	Kruger	.....	D12/169	2008/0277950 A1 *	11/2008	Nees	.....	B60R 19/48
D713,306 S *	9/2014	Sperling	.....	D12/169					293/106
D721,304 S *	1/2015	Platto	.....		2013/0038076 A1 *	2/2013	Benvenuto	.....	B60R 19/18
D739,798 S *	9/2015	O'Donnell	.....	D12/169					293/120
D749,997 S *	2/2016	McMahan	.....	D12/169	2017/0297520 A1 *	10/2017	Perucca	.....	B60R 19/18
D755,688 S *	5/2016	Sato	.....	D12/169	2018/0029550 A1 *	2/2018	Campbell	.....	B60R 19/26
D764,982 S *	8/2016	Platto	.....	D12/164					
D767,454 S *	9/2016	McMahan	.....	D12/169					
D775,008 S *	12/2016	Chung	.....	D12/169					
D789,848 S *	6/2017	Platto	.....	D12/169					
D803,125 S *	11/2017	Platto	.....	D12/203					
D811,965 S *	3/2018	Moffett	.....	D12/169					

OTHER PUBLICATIONS

Andrew Wendler, The 2021 Ford F-150, Spied Testing, Looks Pretty Evolutionary, May 8, 2019 <https://www.caranddriver.com/news/a27409108/2021-ford-f-150-pickup-spied/>.

\* cited by examiner

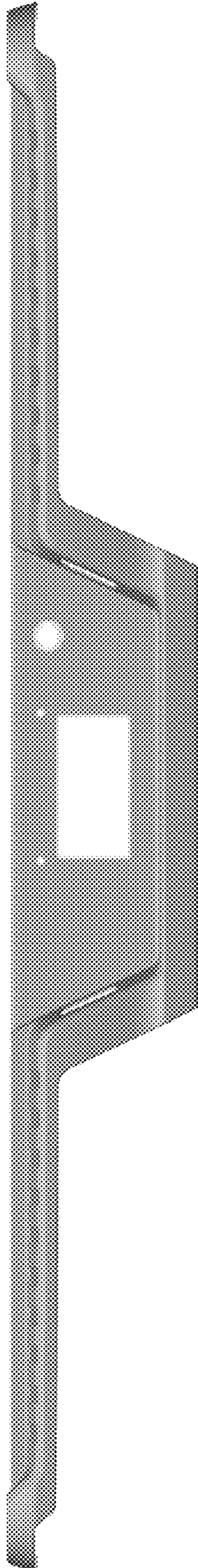


Fig. 1

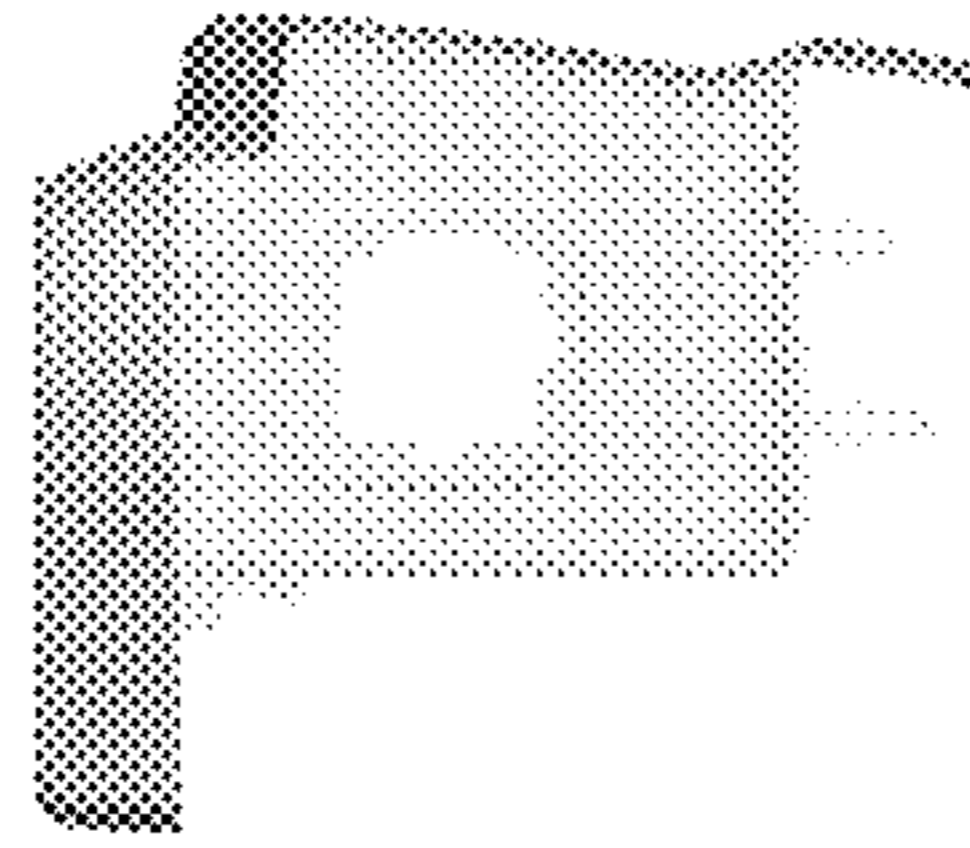


Fig. 2

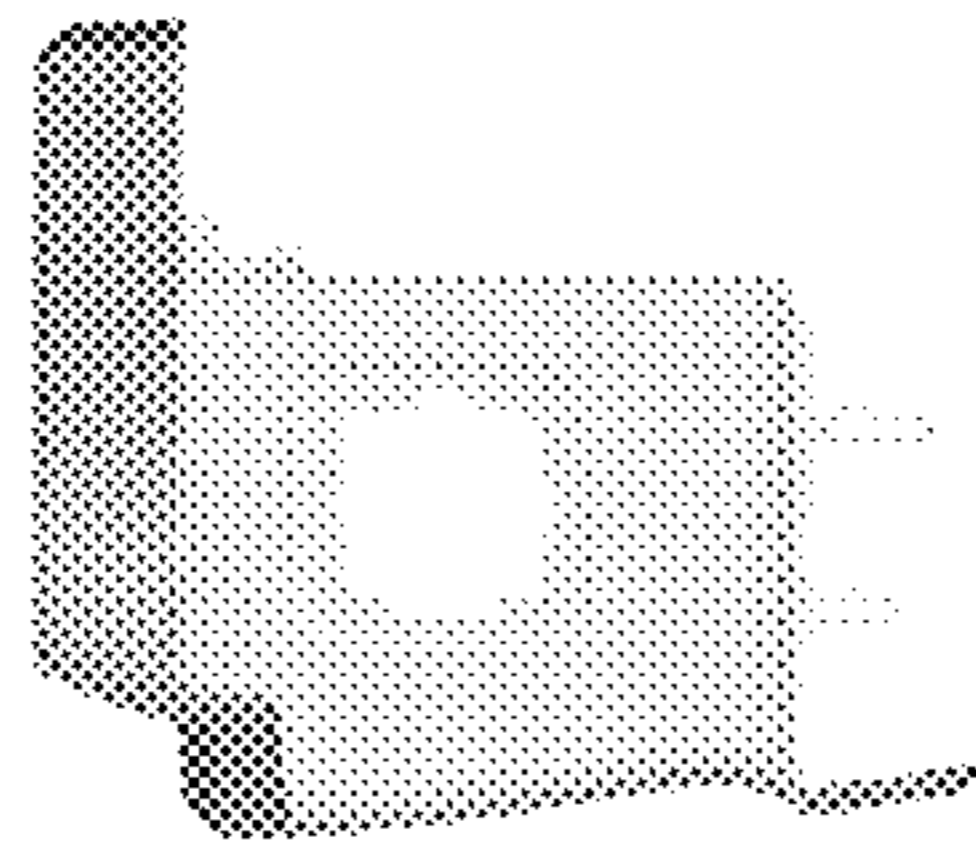


Fig. 3

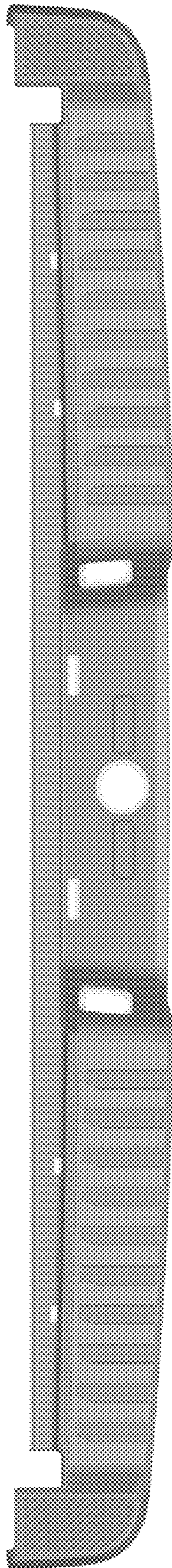


Fig.4

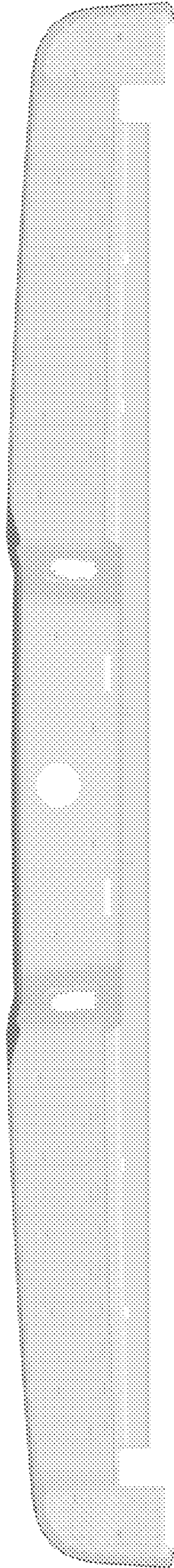


Fig. 5

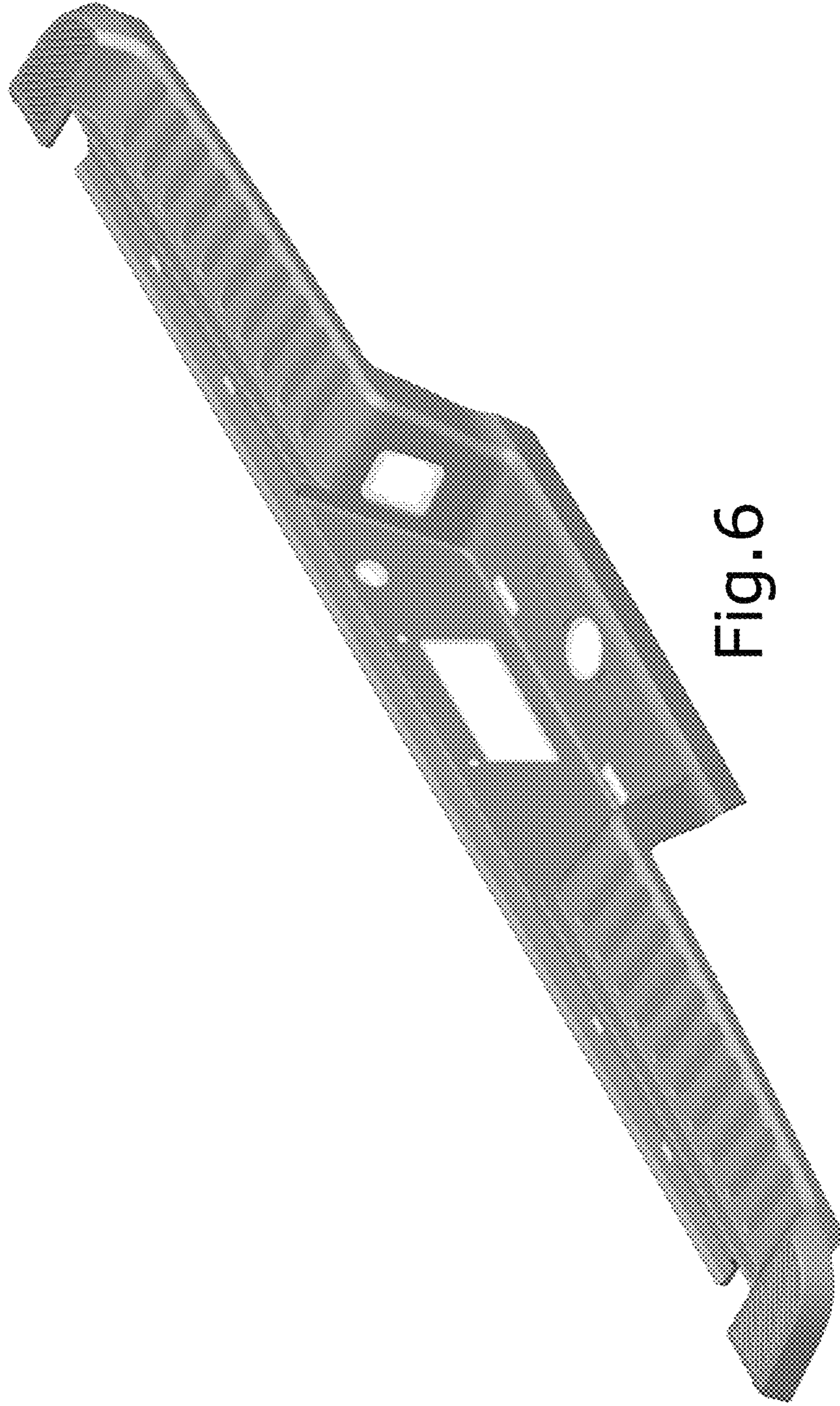


Fig.6



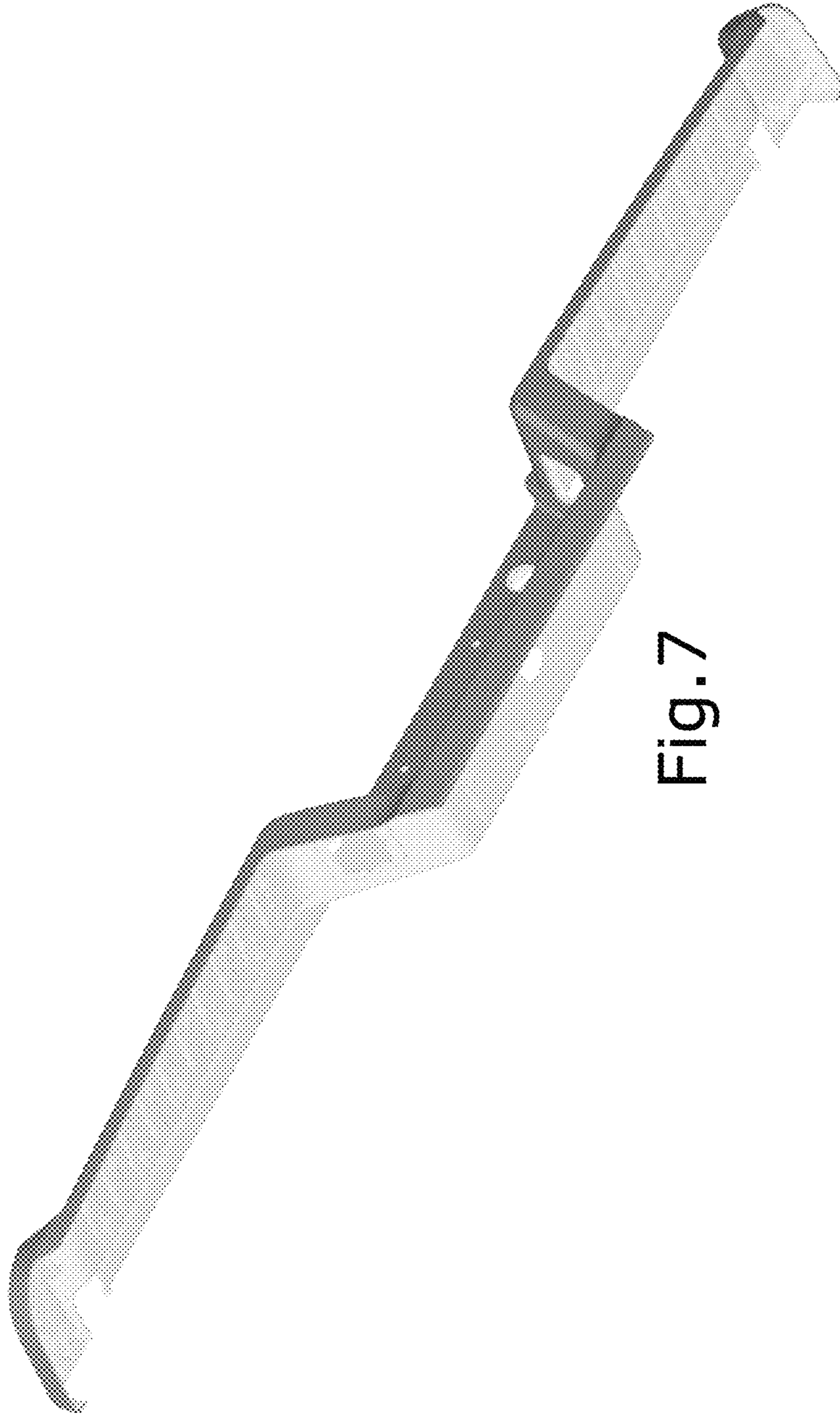


Fig. 7