



US00D924739S

(12) **United States Design Patent** (10) **Patent No.:** **US D924,739 S**
Piaskowski et al. (45) **Date of Patent:** **** Jul. 13, 2021**

(54) **VEHICLE FRONT LOWER GRILLE**
(71) Applicant: **Ford Global Technologies, LLC**,
Dearborn, MI (US)
(72) Inventors: **Joel Piaskowski**, Birmingham, MI
(US); **Gordon M. Platto**, Troy, MI
(US); **Christopher G. Walter**, Traverse
City, MI (US); **Colin R. Bonathan**,
Dearborn, MI (US); **Omead**
Dorandishyazdi, Superior Township,
MI (US)
(73) Assignee: **Ford Global Technologies, LLC**,
Dearborn, MI (US)
(**) Term: **15 Years**
(21) Appl. No.: **29/708,849**
(22) Filed: **Oct. 10, 2019**
(51) **LOC (13) Cl.** **12-16**
(52) **U.S. Cl.**
USPC **D12/163**
(58) **Field of Classification Search**
USPC D12/82, 85, 86, 87, 88, 89, 90, 91, 92,
D12/93, 96, 97, 98, 99, 163, 164, 165,
D12/166, 167, 169, 170, 171, 172, 173,
D12/181, 184, 185, 190, 196, 216, 223,
D12/400; D21/533, 548, 552, 561;
D15/31
CPC B60R 19/00; B60R 19/02; B60R 19/24;
B60R 19/50; B60R 19/52; B60R 19/56;
B60R 2019/026; B60R 2019/525; B60R
2019/527; B60R 2019/1813; B60R
2019/1833; B60R 2019/1886; B62D
25/08; B62D 25/084; B62D 25/16; B62D
25/18; B62D 25/161; B62D 25/168;
B62D 25/182; B60K 11/08; B60K
11/085; H01Q 1/32
See application file for complete search history.

D678,824 S 3/2013 Behmer et al.
D680,033 S 4/2013 Behmer et al.
D712,318 S 9/2014 Mays et al.
D712,319 S 9/2014 Mays et al.
D712,797 S 9/2014 Mays et al.
(Continued)

OTHER PUBLICATIONS

Mustang Bullitt Grille Set, Published on Jun. 11, 2015 [online],
[retrieved on Dec. 11, 2020]. Retrieved from the Internet: <https://www.amazon.com/2018-2019-Mustang-Bullitt-Textured-Honeycomb/dp/B07N9B6R77> (Year: 2015).*

(Continued)

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

(57) **CLAIM**

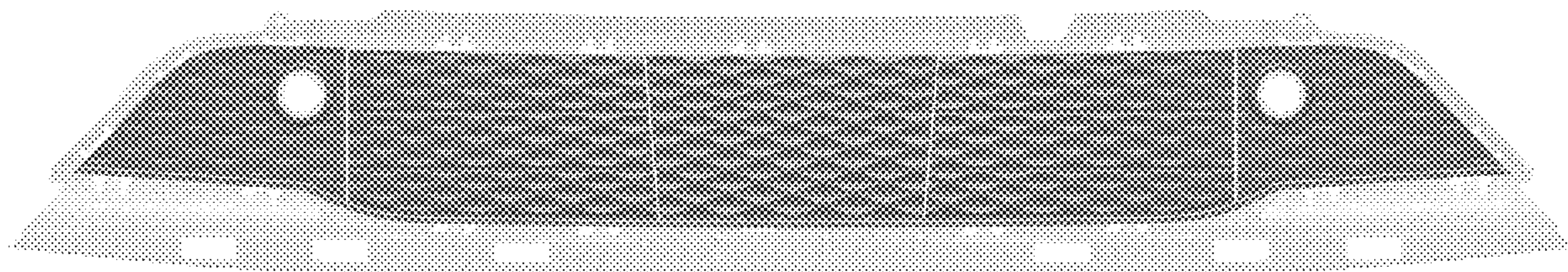
The ornamental design for a vehicle front lower grille, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a vehicle front lower grille, 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
D589,853 S 12/2009 Saridakis et al.
D678,137 S 3/2013 Behmer et al.



(56)

References Cited

U.S. PATENT DOCUMENTS

D746,185 S	12/2015	Curic et al.	
D756,274 S	5/2016	Curic et al.	
D819,512 S *	6/2018	Behmer	D12/163
D821,922 S *	7/2018	Behmer	D12/92
D845,185 S *	4/2019	Behmer	D12/163
D855,503 S *	8/2019	Blanski	D12/163
D863,143 S *	10/2019	Owens	D12/163
D868,643 S *	12/2019	DiCanzio	D12/163
D880,378 S *	4/2020	Lu	D12/163

OTHER PUBLICATIONS

Meghan Drummond, 2020 Mustang Hybrid, <https://www.cjponyparts.com/resources/2020-mustang-hybrid> Sep. 13, 2019.

Andrew Krok, Ford's 'Mustang-inspired' electric SUV: Everything we know, <https://www.cnet.com/roadshow/news/ford-mustang-inspired-electric-sub-details-rumors> Oct. 2, 2019.

Ford News Clips—Briefing, Ford's EV Strategy takes Shape in Search for Popularity and Profit, Sep. 3, 2019.

* cited by examiner

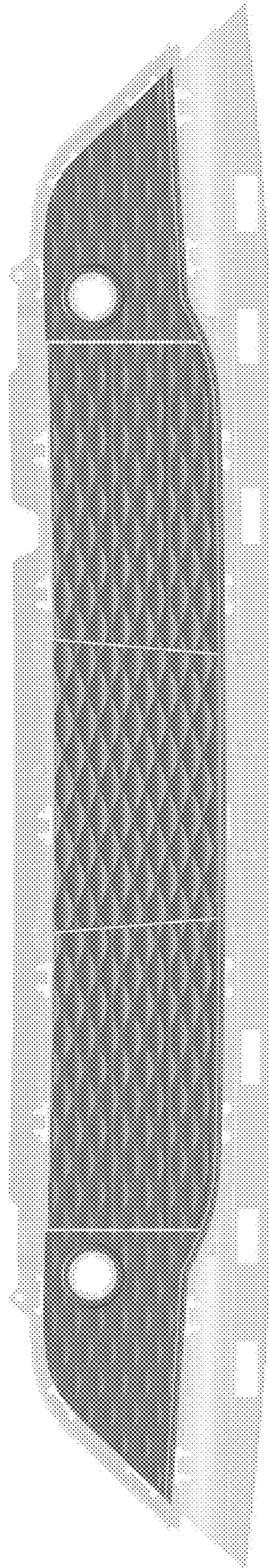


Fig.1



Fig. 2

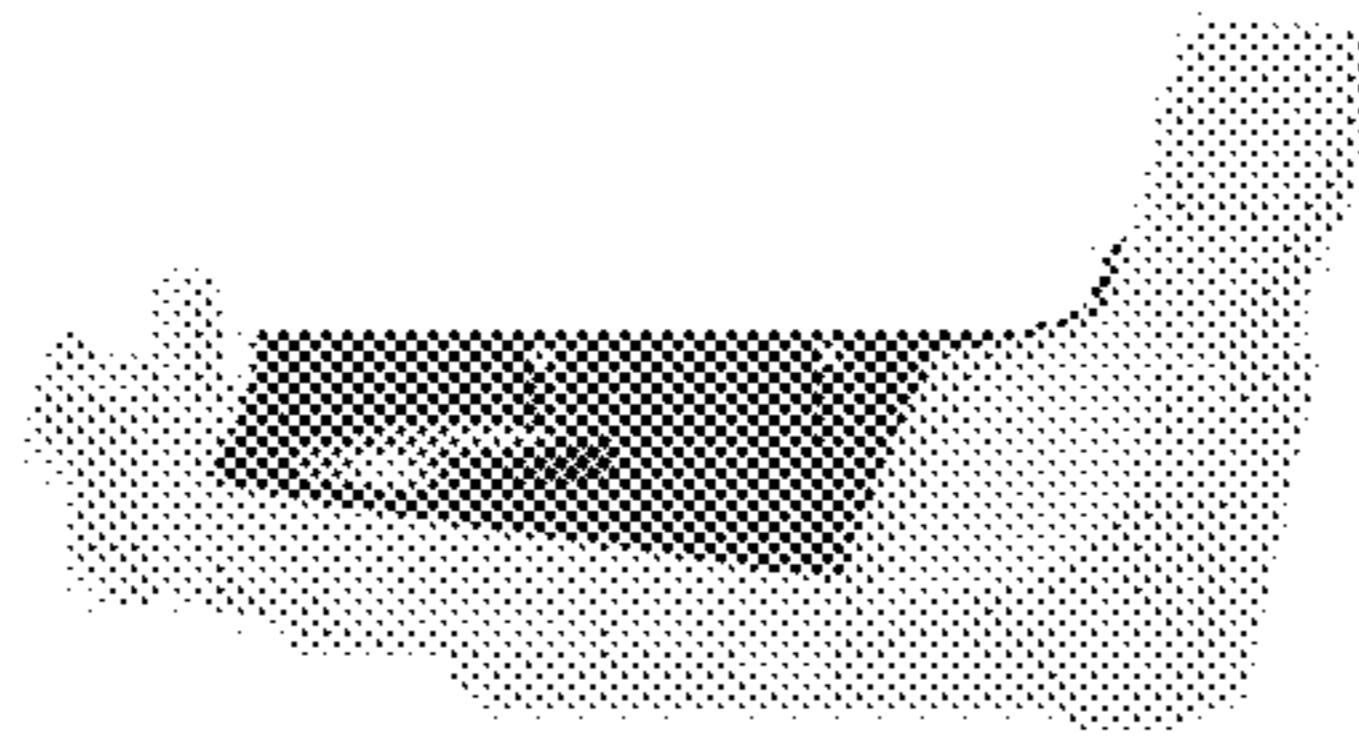


Fig. 3

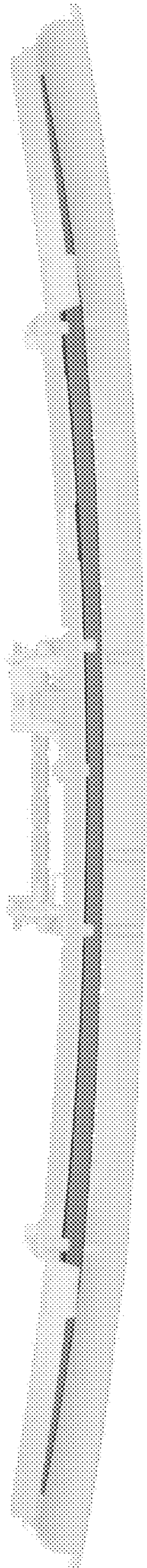
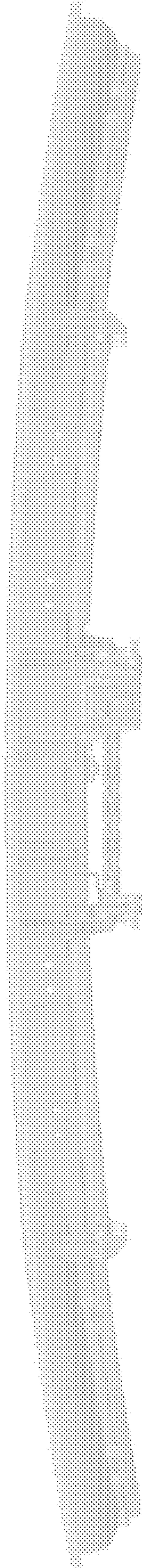


Fig.4

Fig. 5



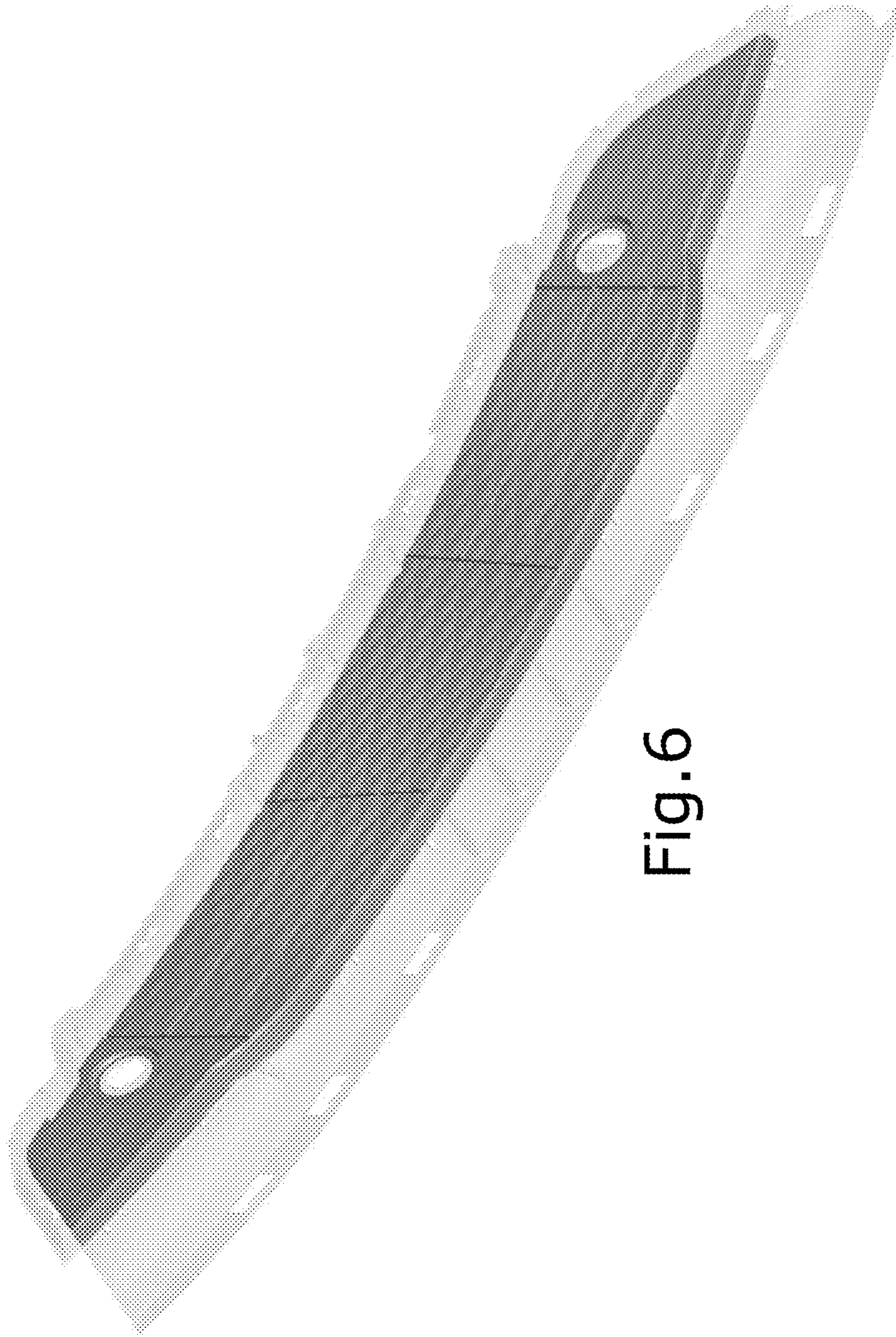


Fig.6

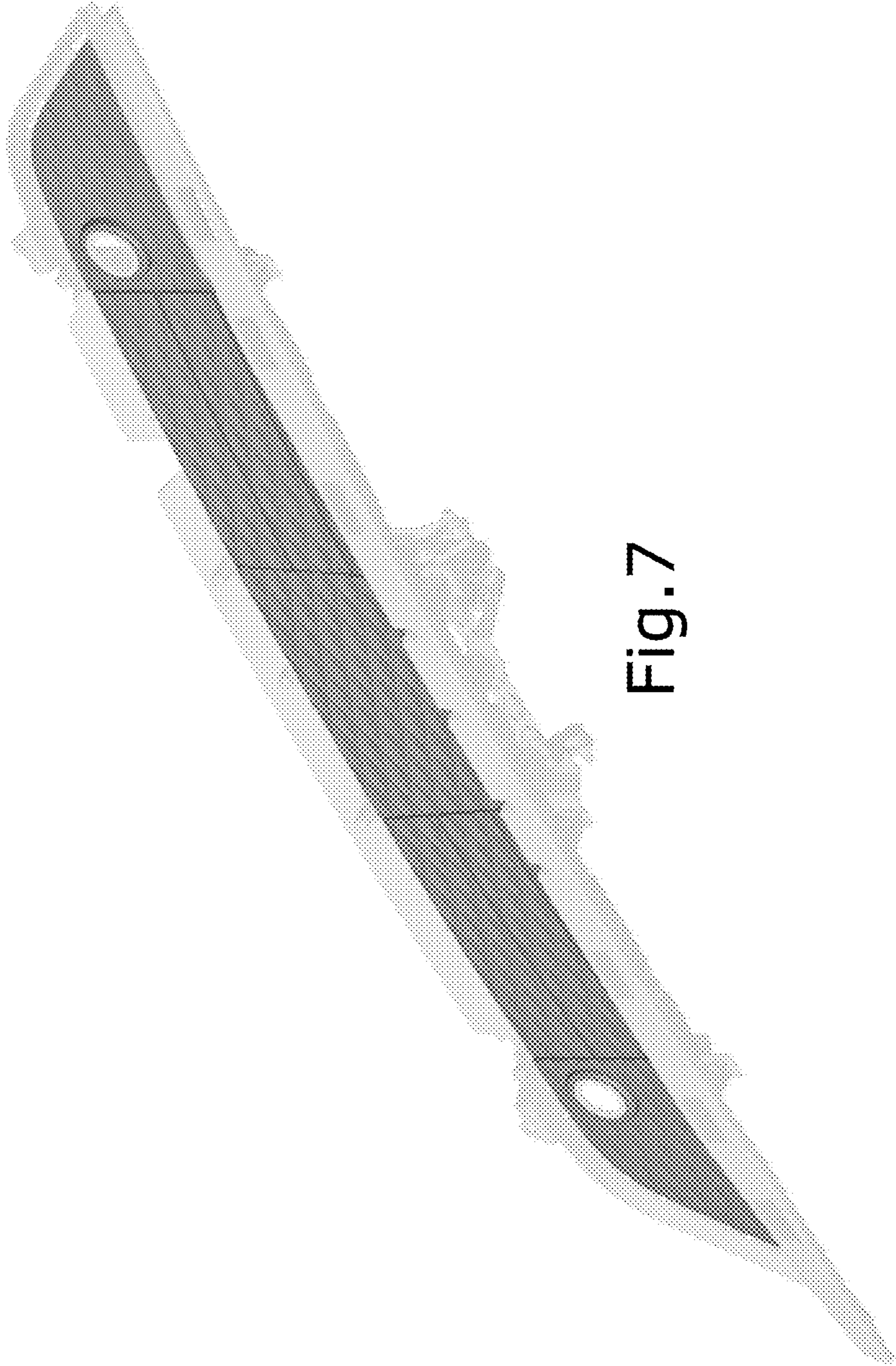


Fig. 7