



US00D858421S

(12) **United States Design Patent** (10) **Patent No.:** **US D858,421 S**
Von Holzhausen et al. (45) **Date of Patent:** **** Sep. 3, 2019**

(54) **WINGLET**
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(**) Term: **15 Years**
(21) Appl. No.: **29/619,404**
(22) Filed: **Sep. 28, 2017**
(51) **LOC (12) Cl.** **12-16**
(52) **U.S. Cl.**
USPC **D12/345**; D13/115
(58) **Field of Classification Search**
USPC D12/214, 332, 338, 345; D23/324, 331, D23/343, 355, 370, 377, 379, 385, 411, D23/412, 413, 414, 499; D32/18, 25, 31, D32/32
CPC ... B64C 23/065; F04D 25/088; F04D 29/681; F04D 29/384
See application file for complete search history.

D674,734 S * 1/2013 Fujino D12/345
D681,543 S * 5/2013 Fujino D12/345
8,439,313 B2 * 5/2013 Rawdon B64C 23/069
244/199.4
D687,365 S * 8/2013 Kondo D12/345
8,935,987 B2 * 1/2015 Edwards B64D 45/00
116/28 R
8,944,386 B2 * 2/2015 Gratzner B64C 23/065
244/199.4
D723,678 S * 3/2015 Strecker D23/413
D732,657 S * 6/2015 Peterson D23/413
9,120,562 B2 * 9/2015 Speer B64C 23/065
9,452,825 B2 * 9/2016 Witte B64C 23/069
9,457,886 B2 * 10/2016 Hazen B64C 1/0009
10,035,588 B2 * 7/2018 Campbell, Jr. B64C 23/069

* cited by examiner

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(57) **CLAIM**

The ornamental design for a winglet, as shown and described.

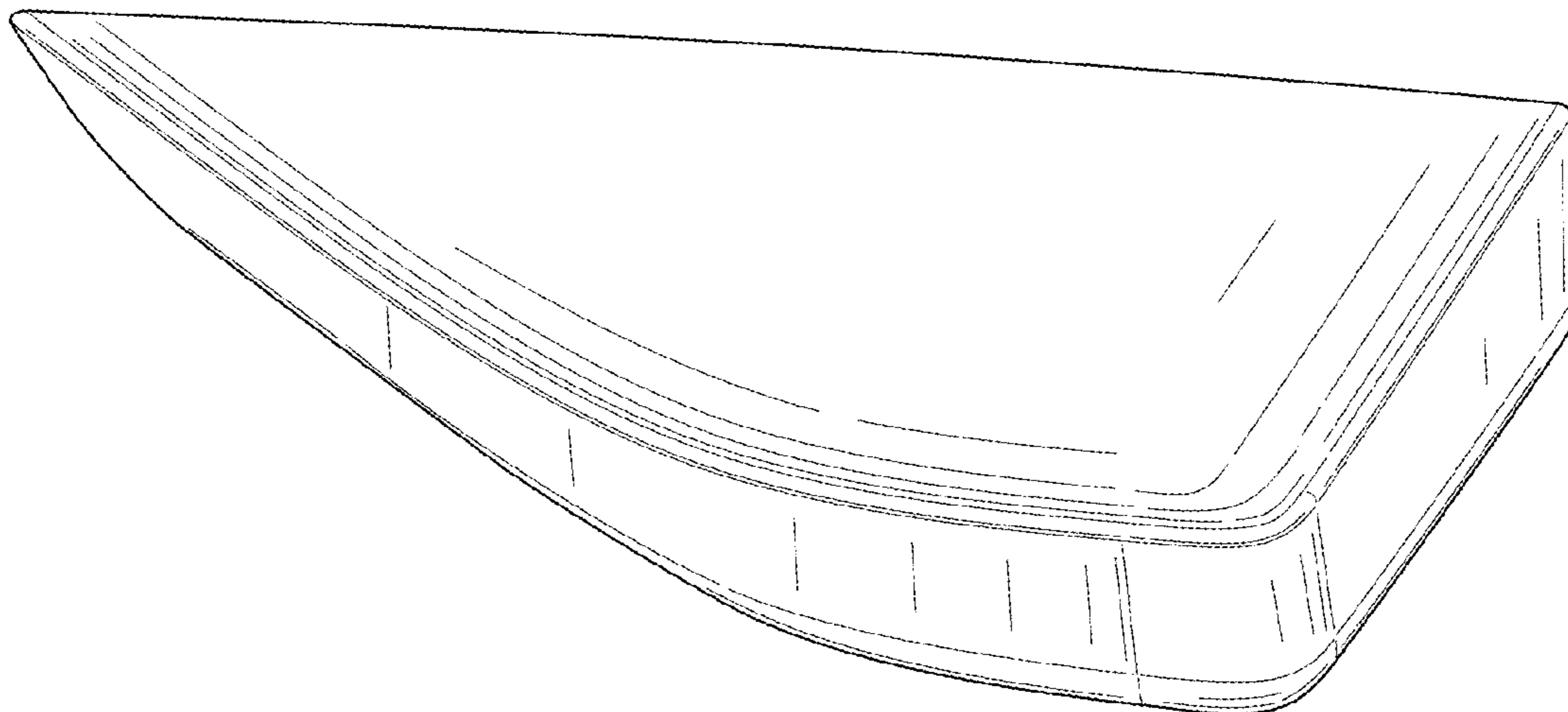
DESCRIPTION

FIG. 1 is a perspective view of a winglet.
FIG. 2 is a front elevational view of the winglet of FIG. 1.
FIG. 3 is a back elevational view of the winglet of FIG. 1.
FIG. 4 is a side elevational view of the winglet of FIG. 1.
FIG. 5 is a side elevational view of the winglet of FIG. 1 from the opposite side from FIG. 4.
FIG. 6 is a top plan view of the winglet of FIG. 1; and,
FIG. 7 is a bottom plan view of the winglet of FIG. 1.
The items shown with broken lines form no part of the claimed design.

1 Claim, 5 Drawing Sheets

(56) **References Cited**
U.S. PATENT DOCUMENTS

D216,890 S * 3/1970 Rogers D12/345
4,804,154 A * 2/1989 Davis G01M 9/06
244/1 R
D587,799 S * 3/2009 Oleson D23/411
7,737,898 B2 * 6/2010 Hanusa H01Q 1/287
343/705
D621,776 S * 8/2010 Cazals D12/345
7,900,877 B1 * 3/2011 Guida B64C 23/065
244/199.4
D642,674 S * 8/2011 Oleson D23/411



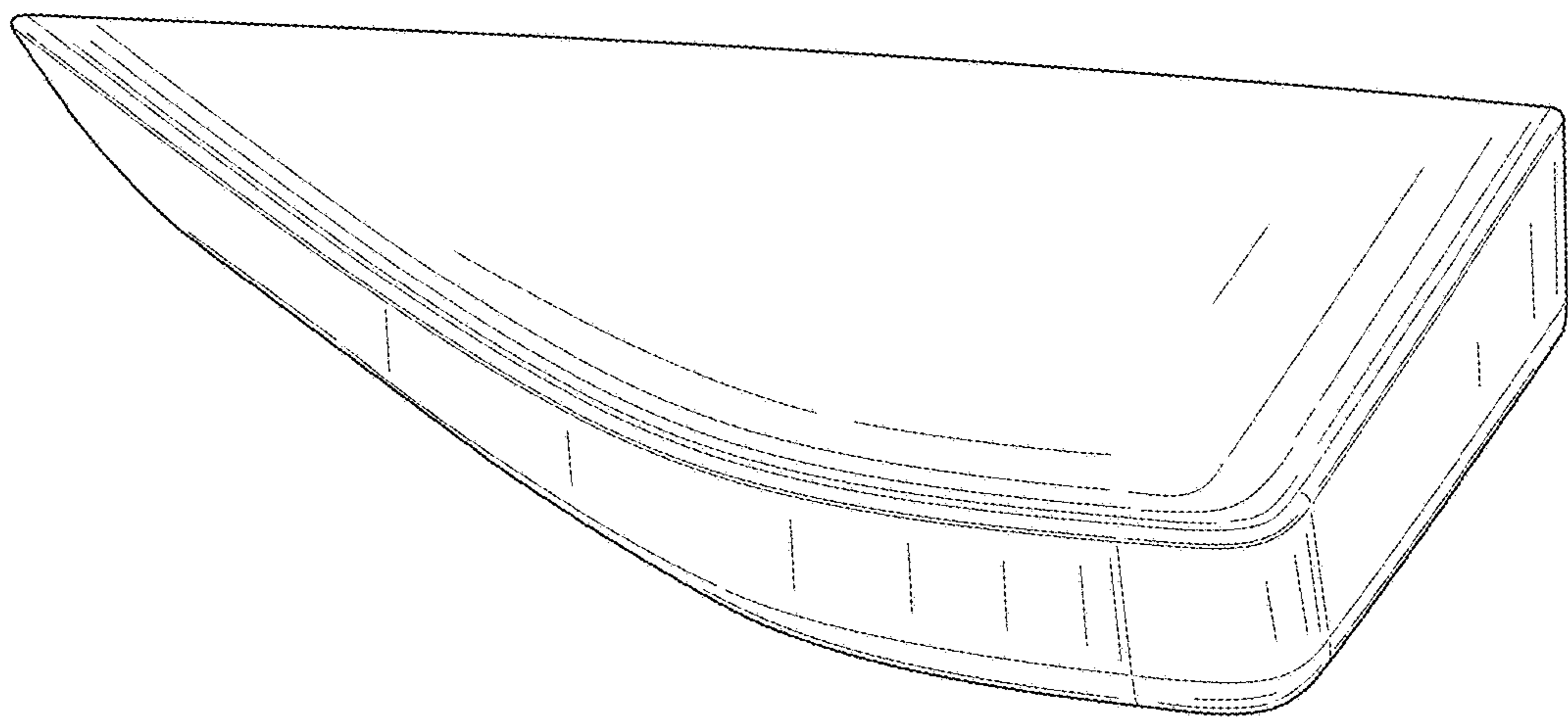


FIG. 1

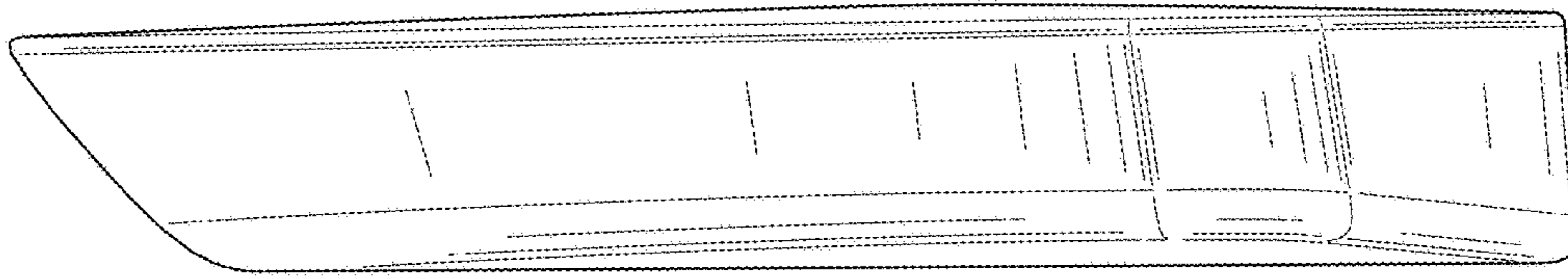


FIG. 2

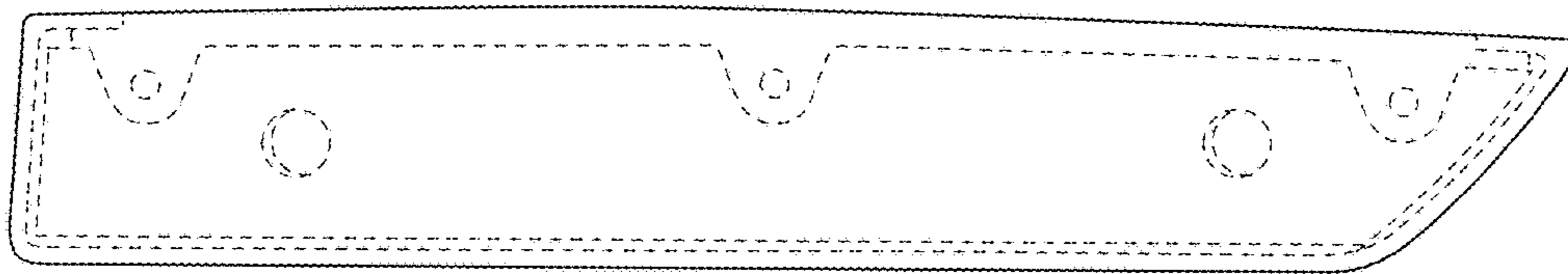


FIG. 3

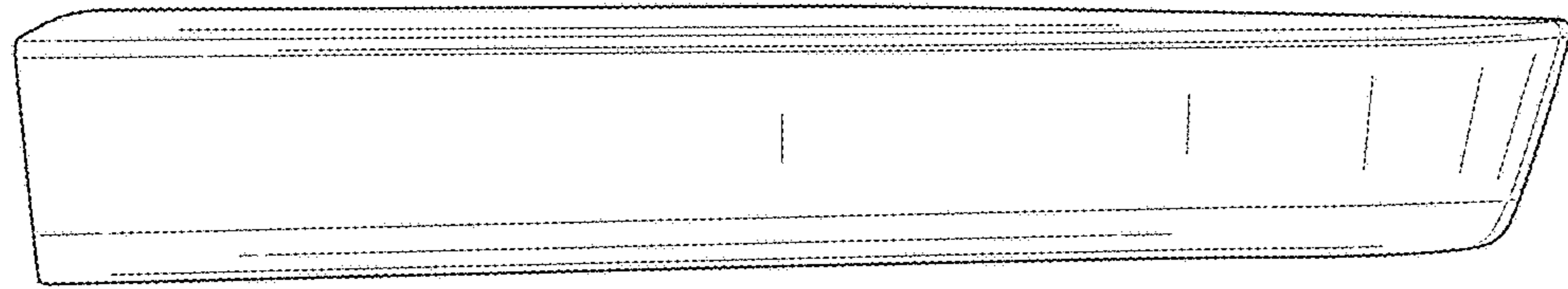


FIG. 4

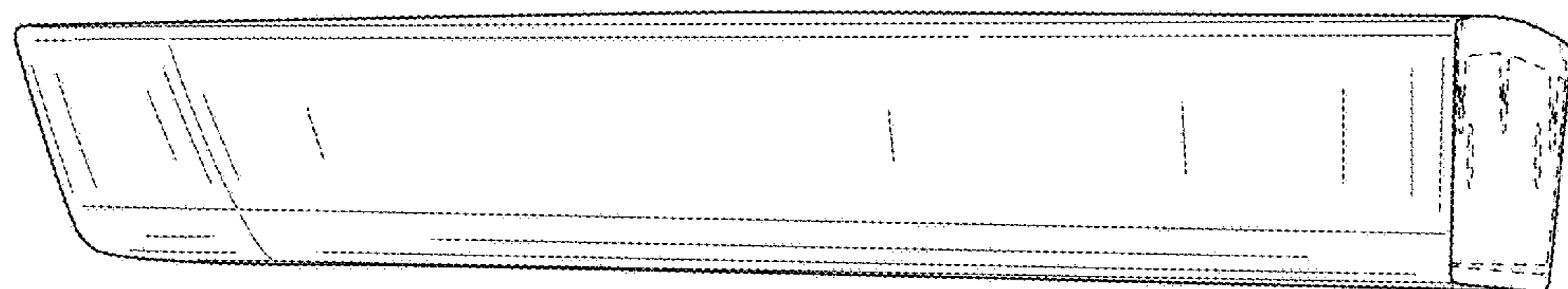


FIG. 5

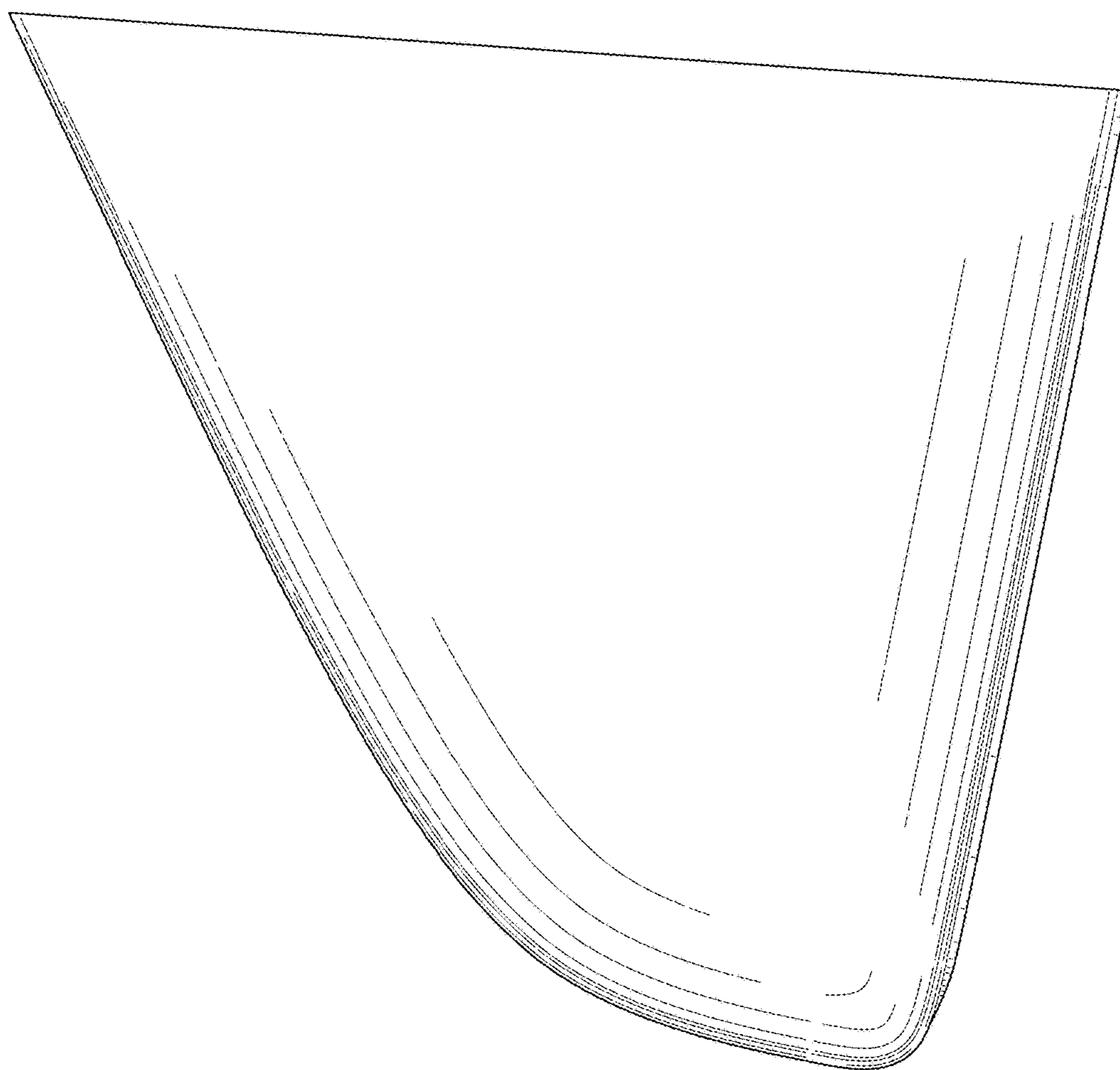


FIG. 6

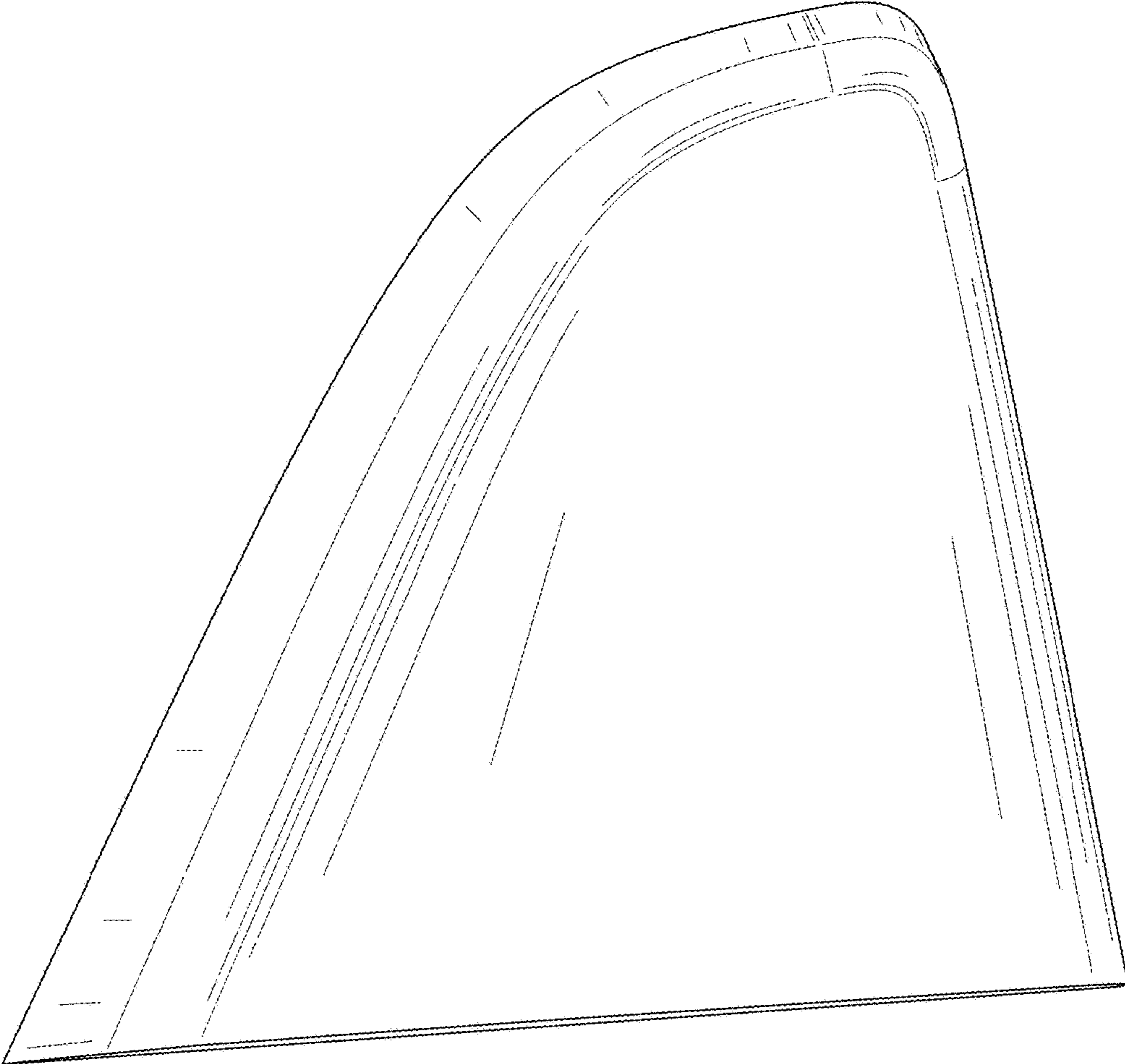


FIG. 7