



US00D906201S

(12) **United States Design Patent** (10) **Patent No.:** **US D906,201 S**  
**Chen** (45) **Date of Patent:** **\*\* Dec. 29, 2020**

(54) **SPOILER**  
(71) Applicant: **Caruse Design, Inc.**, Chino Hills, CA (US)  
(72) Inventor: **Allan Chen**, Yilan (TW)  
(73) Assignee: **CARUSE DESIGN, INC.**, Chino Hills, CA (US)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/687,897**  
(22) Filed: **Apr. 17, 2019**  
(51) **LOC (12) Cl.** ..... **12-16**  
(52) **U.S. Cl.**  
USPC ..... **D12/181**  
(58) **Field of Classification Search**  
USPC .... D12/92, 96, 99, 400, 181, 182, 183, 184,  
D12/185, 190, 191, 192, 195  
CPC ..... H01Q 5/35; B60R 13/02; B60R 13/04;  
B62D 35/02; B62D 35/005; B62D  
35/007; B60J 1/20; B60J 3/002; B60J  
7/022  
See application file for complete search history.

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D322,057 S \* 12/1991 Horwill ..... D12/191  
D363,262 S \* 10/1995 Schenk, Sr. .... D12/181  
D414,733 S \* 10/1999 Saleen ..... D12/181

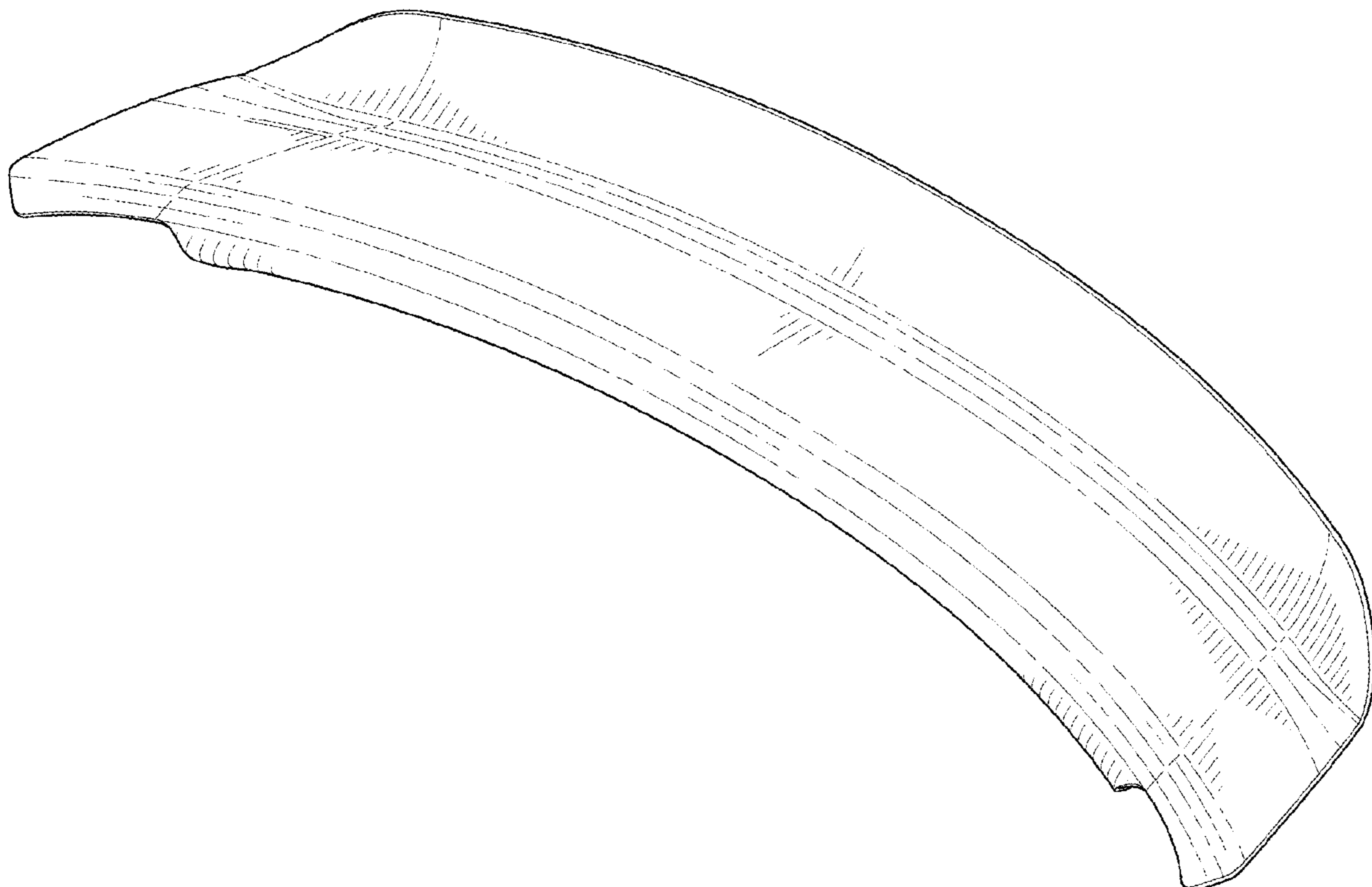
D449,573 S \* 10/2001 Won ..... D12/181  
D480,340 S \* 10/2003 Iverson ..... D12/181  
D503,910 S \* 4/2005 Oertel ..... D12/181  
D601,476 S \* 10/2009 Tomatsu ..... D12/190  
D638,337 S \* 5/2011 Francisco ..... D12/181  
D754,042 S \* 4/2016 Pennington ..... D12/181  
D820,181 S \* 6/2018 Chen ..... D12/191  
D845,198 S \* 4/2019 Beaven ..... D12/181  
D867,242 S \* 11/2019 Schmolz ..... D12/181

\* cited by examiner  
*Primary Examiner* — Susan E Krakower  
*Assistant Examiner* — Jerry Shiuan-Hua Hsu  
(74) *Attorney, Agent, or Firm* — Chun-Ming Shih; HDLS IPR Services

(57) **CLAIM**  
The ornamental design for a spoiler, as shown and described.

**DESCRIPTION**  
FIG. 1 is a top, front, right perspective view of a spoiler according to the present invention;  
FIG. 2 is a front elevation view of FIG. 1;  
FIG. 3 is a rear elevation view of FIG. 1;  
FIG. 4 is a left side elevation view of FIG. 1;  
FIG. 5 is a right side elevation view of FIG. 1;  
FIG. 6 is a top plan view of FIG. 1;  
FIG. 7 is a bottom plan view of FIG. 1;  
FIG. 8 is a bottom, front, right perspective view of FIG. 1; and,  
FIG. 9 is a bottom, rear, left perspective view of FIG. 1.

**1 Claim, 7 Drawing Sheets**



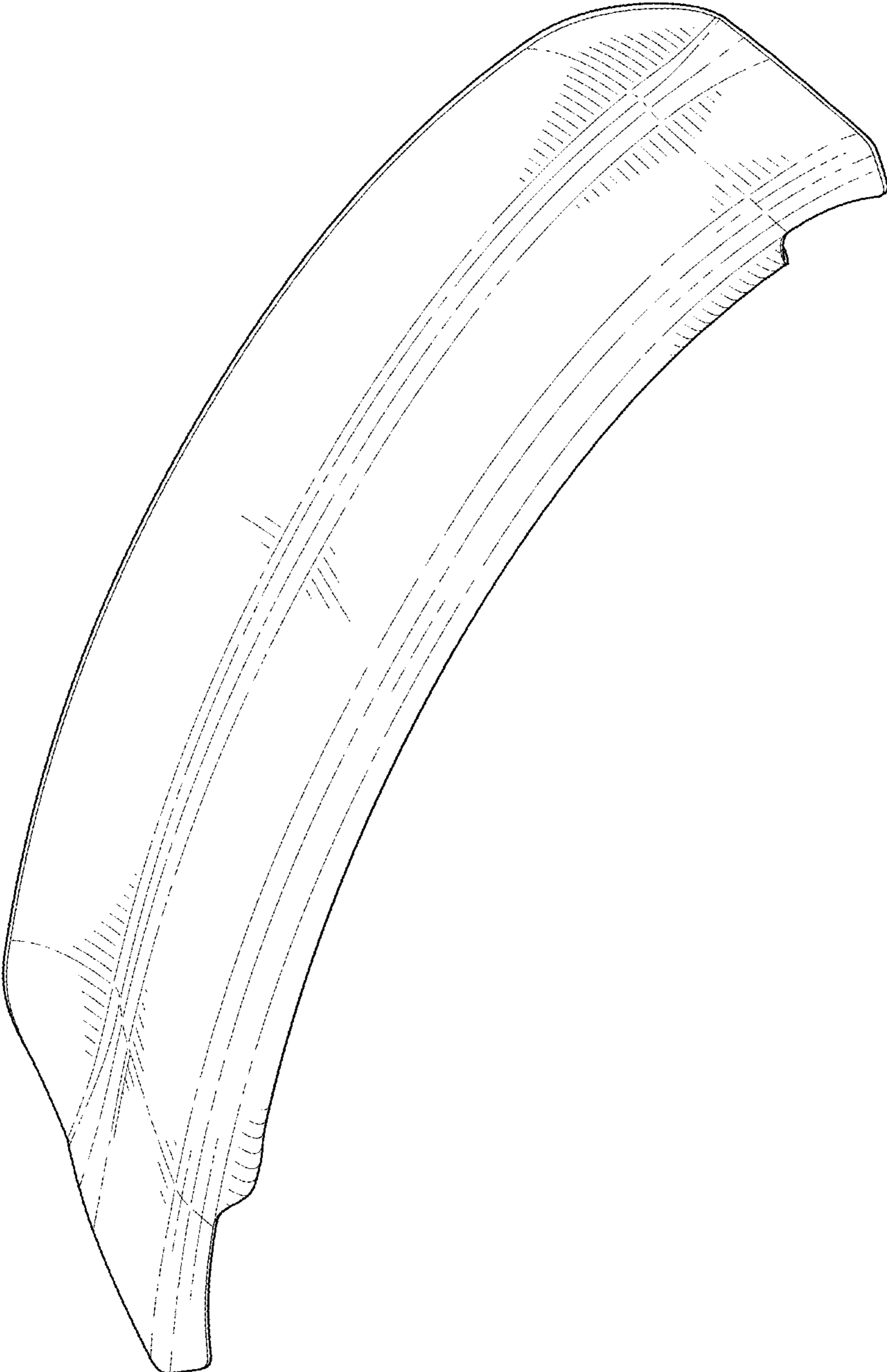


Fig.1

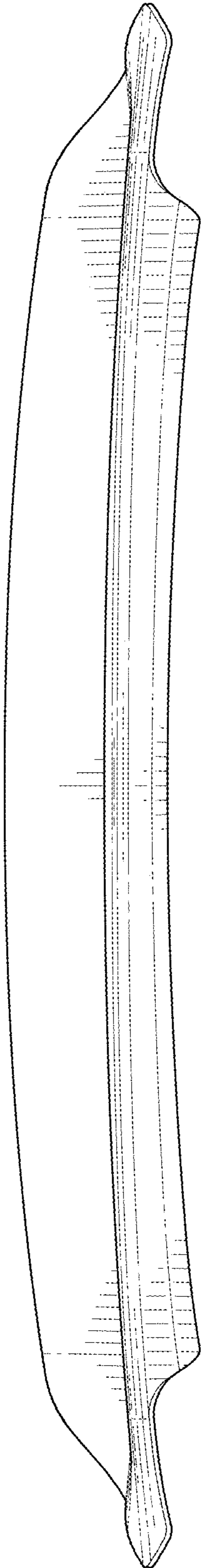


Fig.2

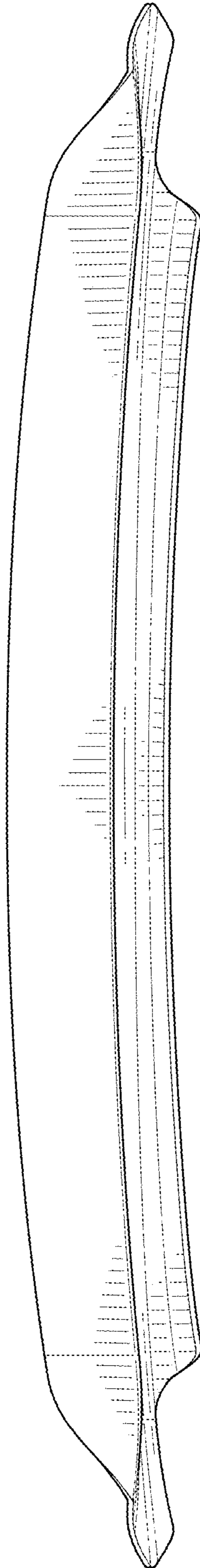


Fig.3

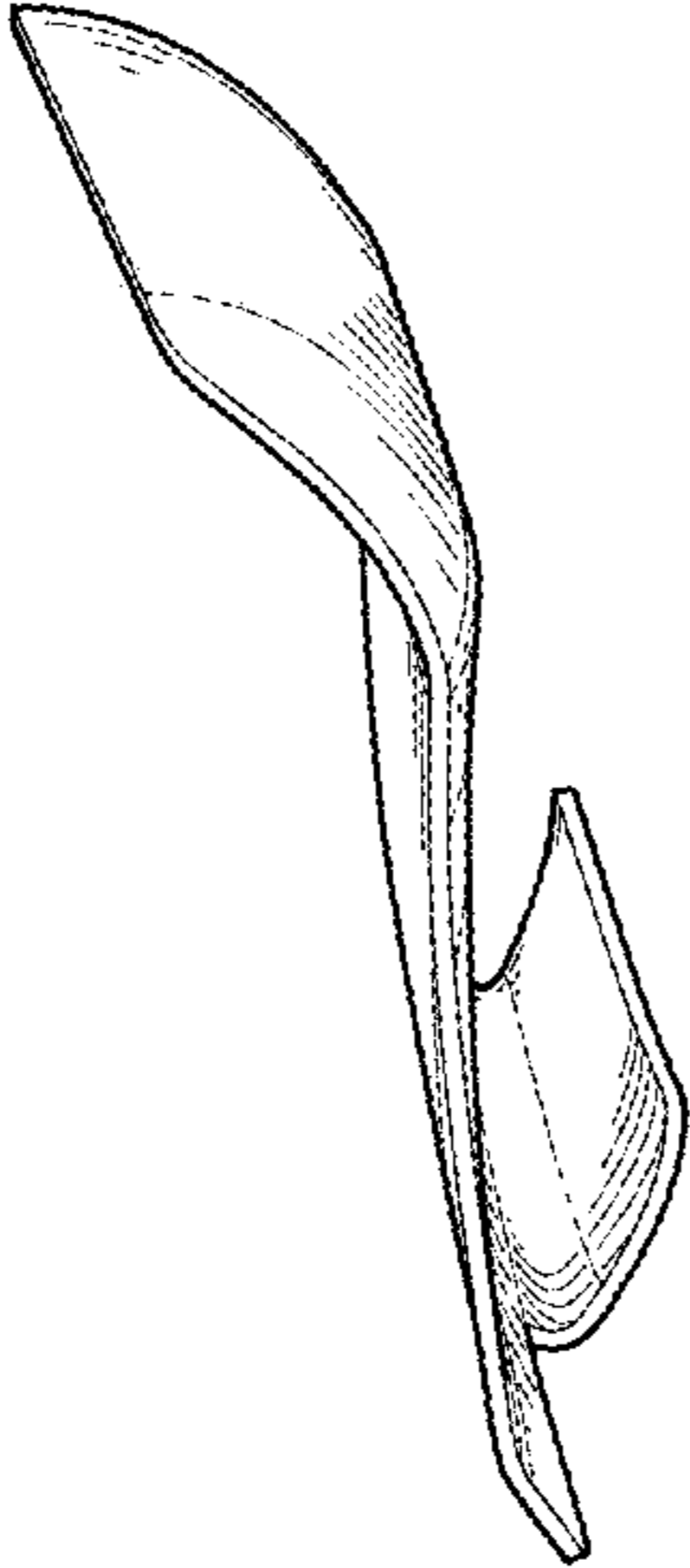


Fig.5

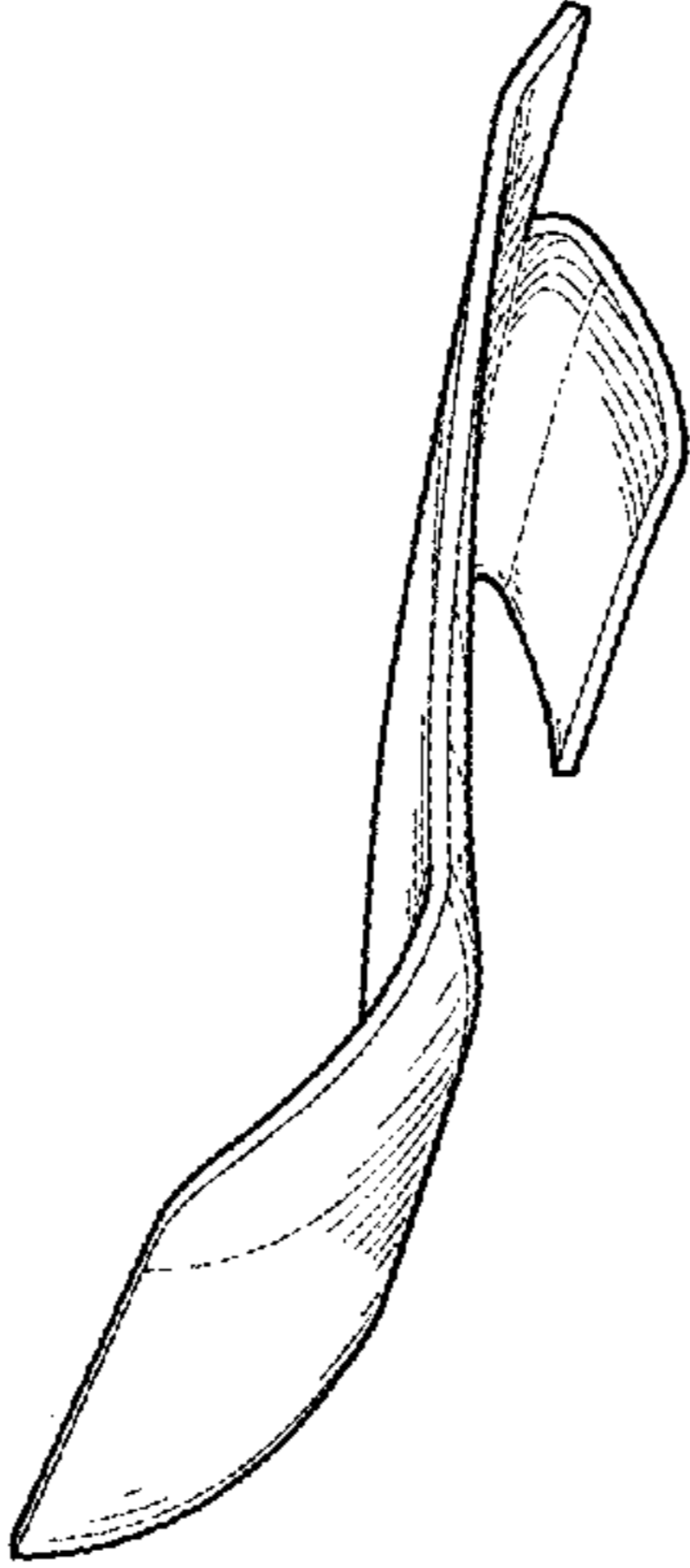


Fig.4

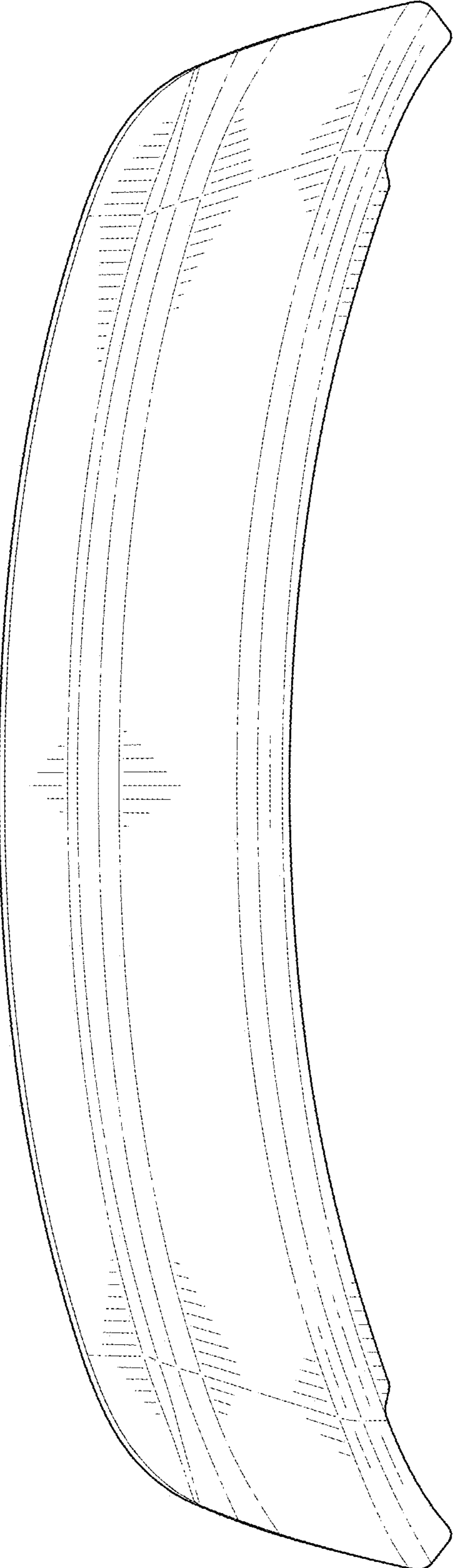


Fig.6

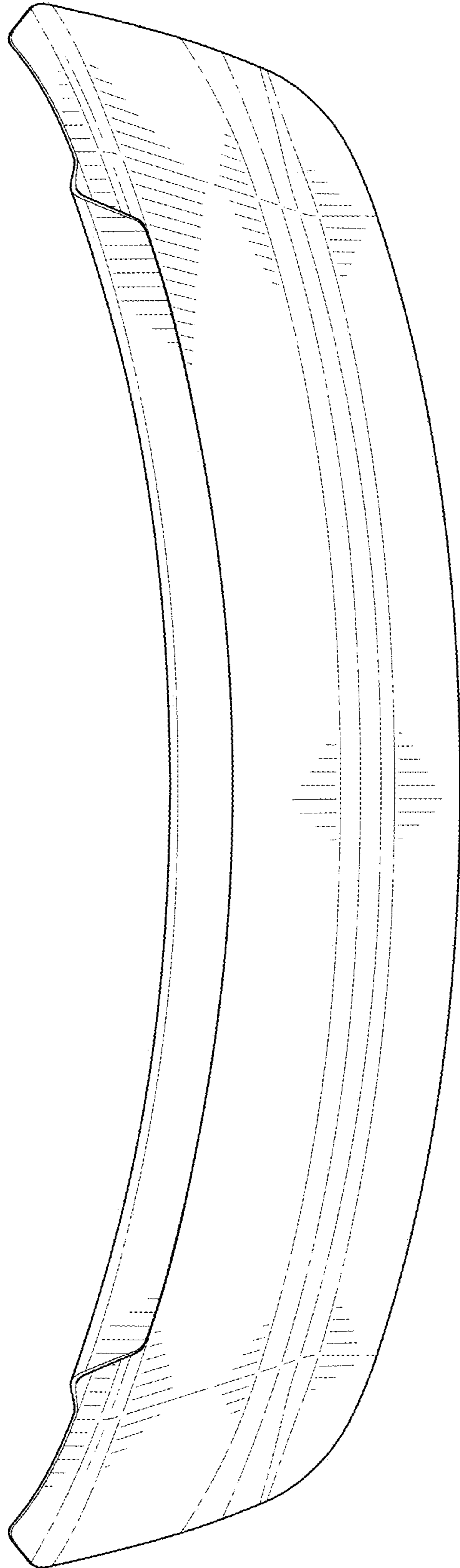


Fig. 7

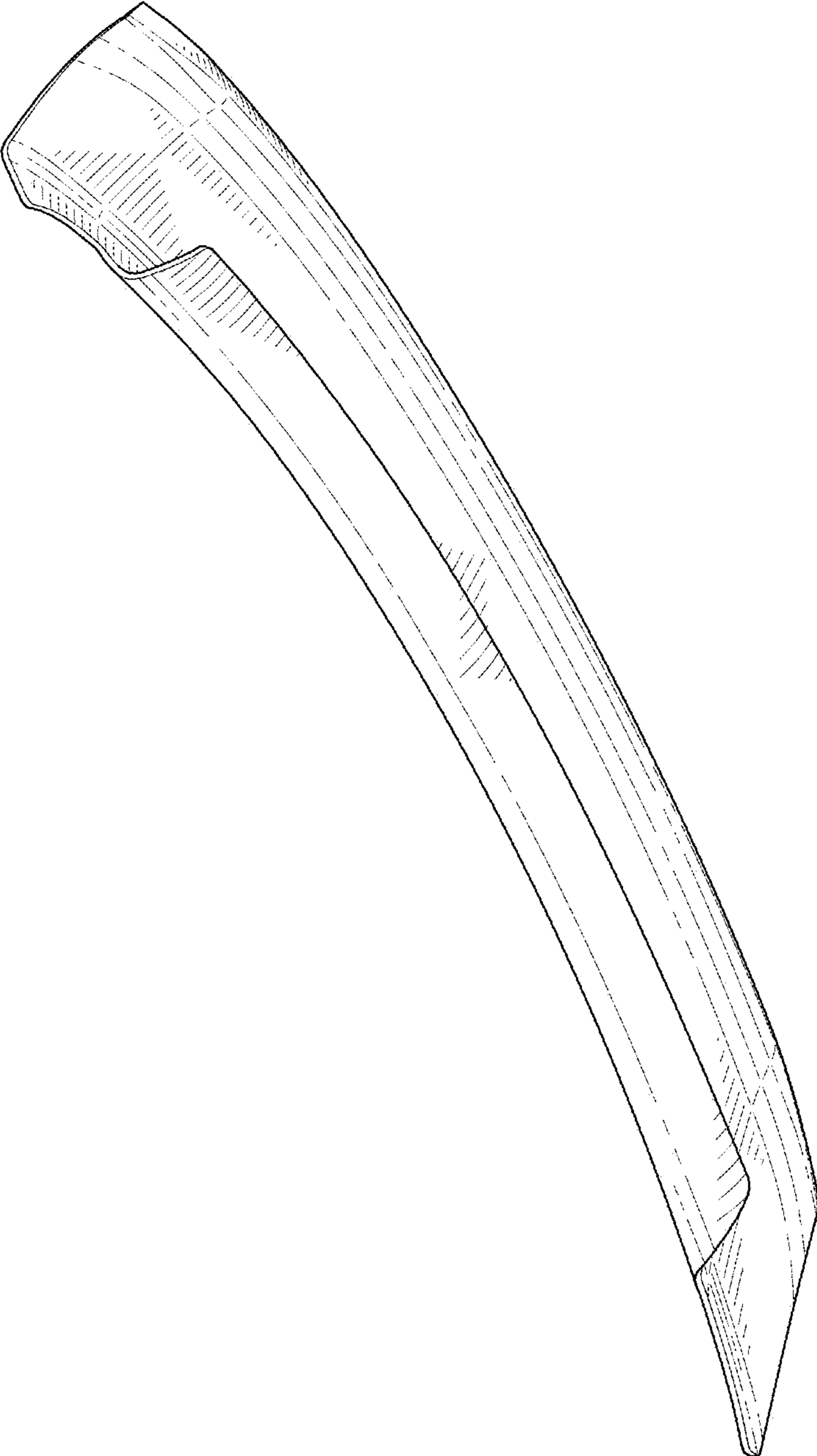


Fig.8

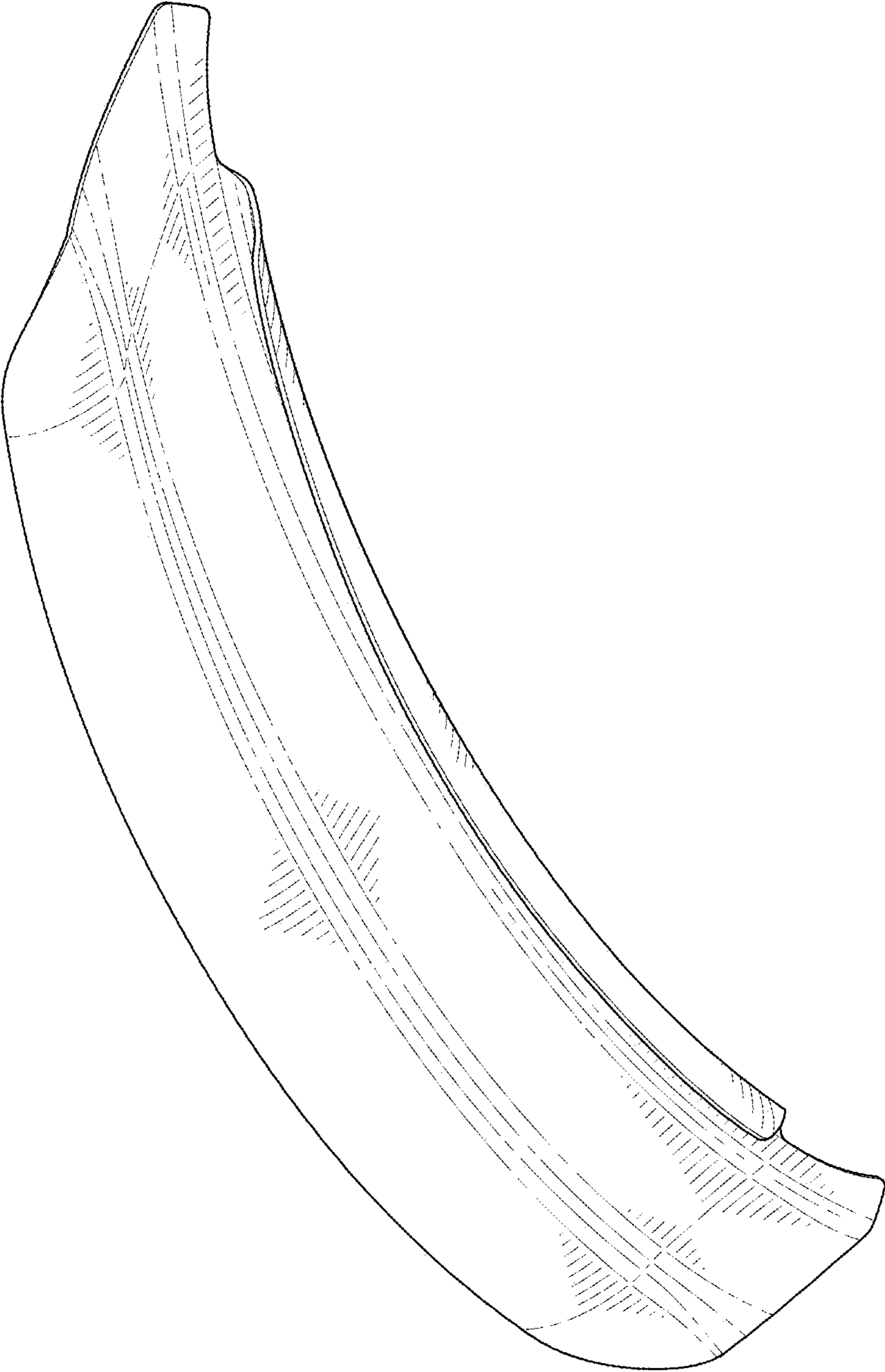


Fig.9