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(12) **United States Design Patent**  
**Liang**

(10) **Patent No.:** **US D478,046 S**

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(54) **ELECTRIC COUPLER FOR BATTERIES**

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(\*\*) **Term:** **14 Years**

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(51) **LOC (7) Cl.** ..... **13-02**

(52) **U.S. Cl.** ..... **D13/119**

(58) **Field of Search** ..... D13/119, 120,  
D13/156; 439/521, 522; 429/65, 121; 174/138 F

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*Primary Examiner*—Joel Sincavage

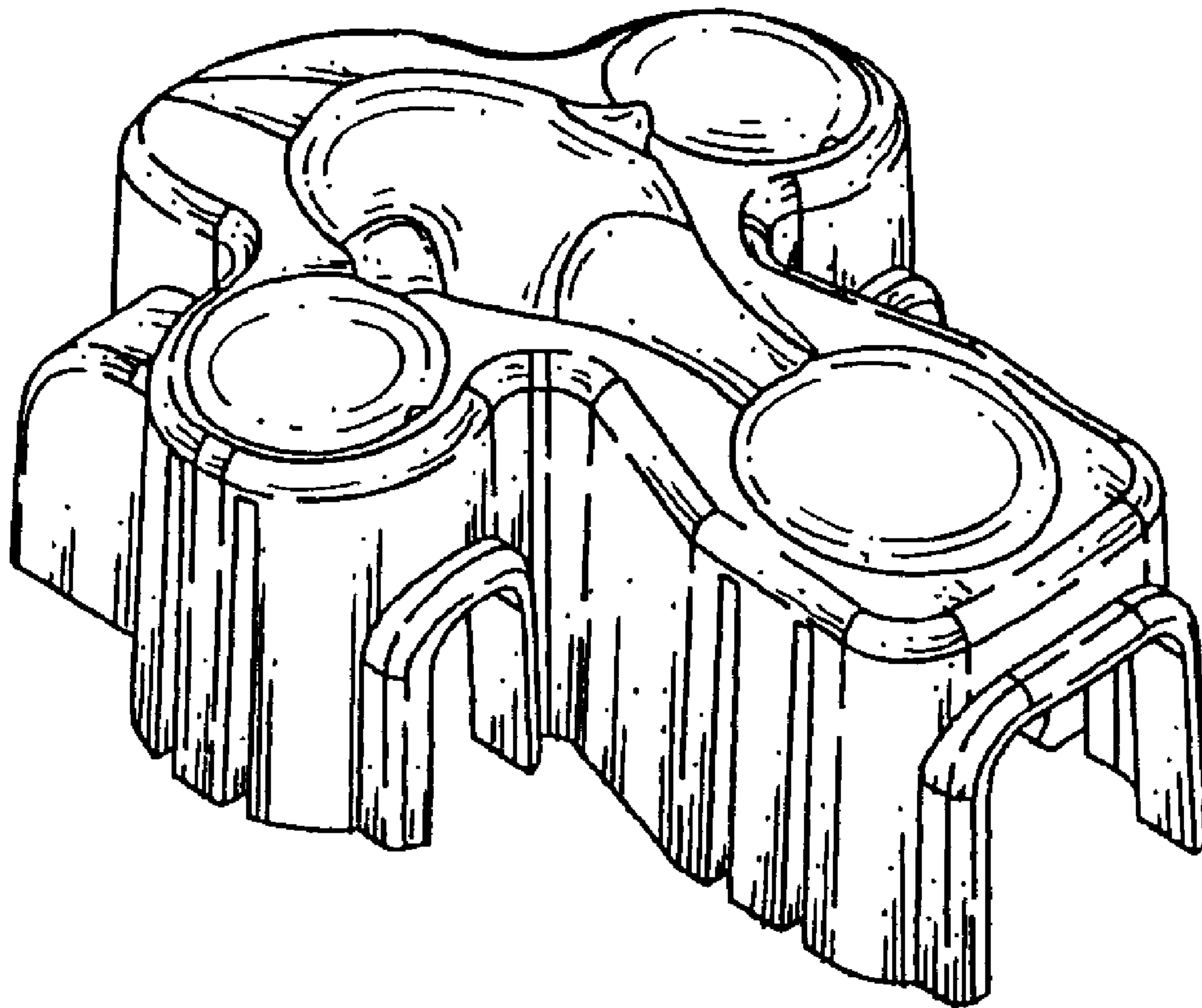
(57) **CLAIM**

The ornamental design for an electric coupler for batteries, as shown and described.

**DESCRIPTION**

FIG. 1 is an upper and front perspective view of an electric coupler for batteries showing my new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a top plan view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a left side elevational view thereof; FIG. 7 is a right side elevational view thereof; FIG. 8 is an upper and rear perspective view thereof; and, FIG. 9 is a bottom perspective view thereof.

**1 Claim, 3 Drawing Sheets**



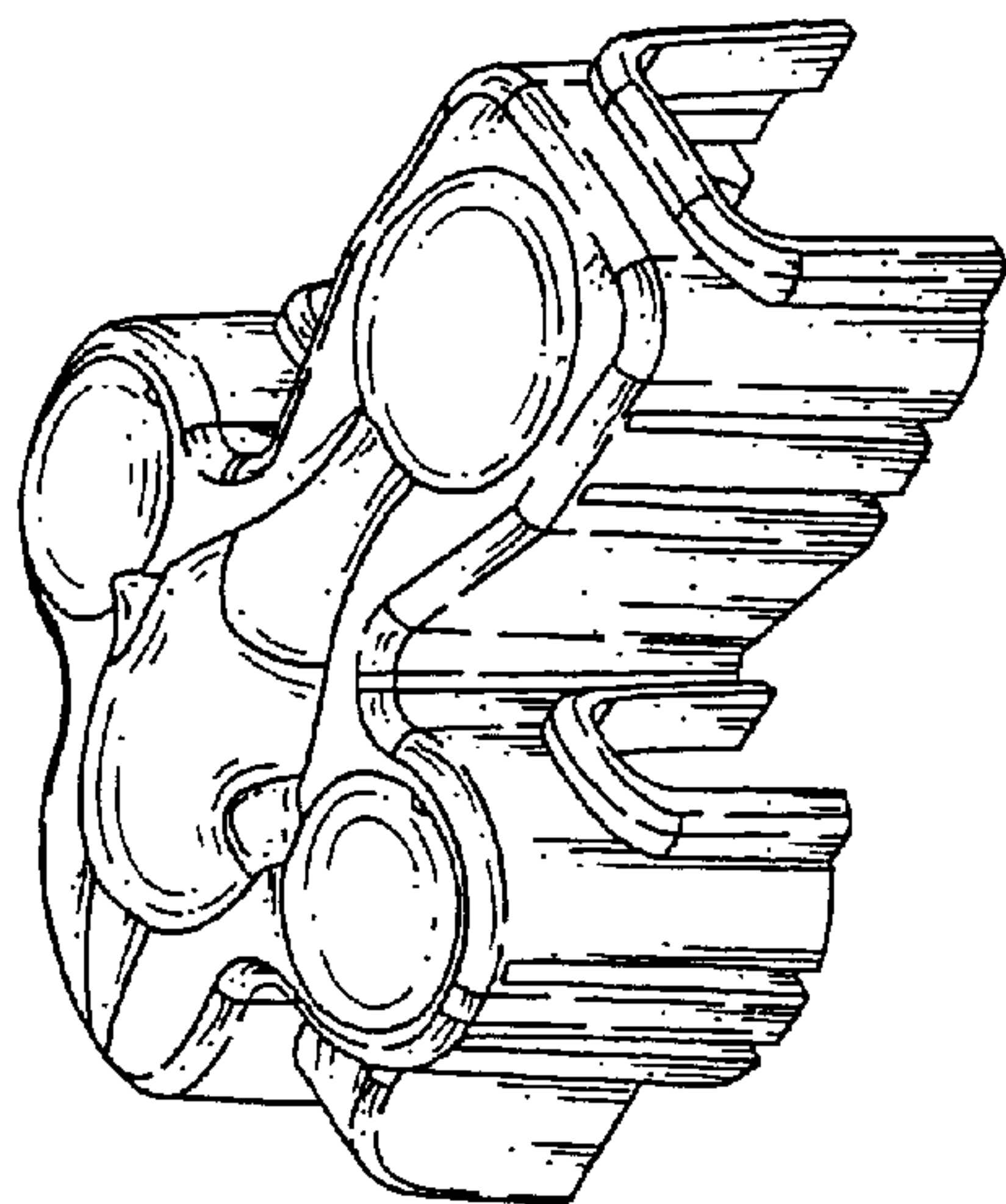


FIG. 1

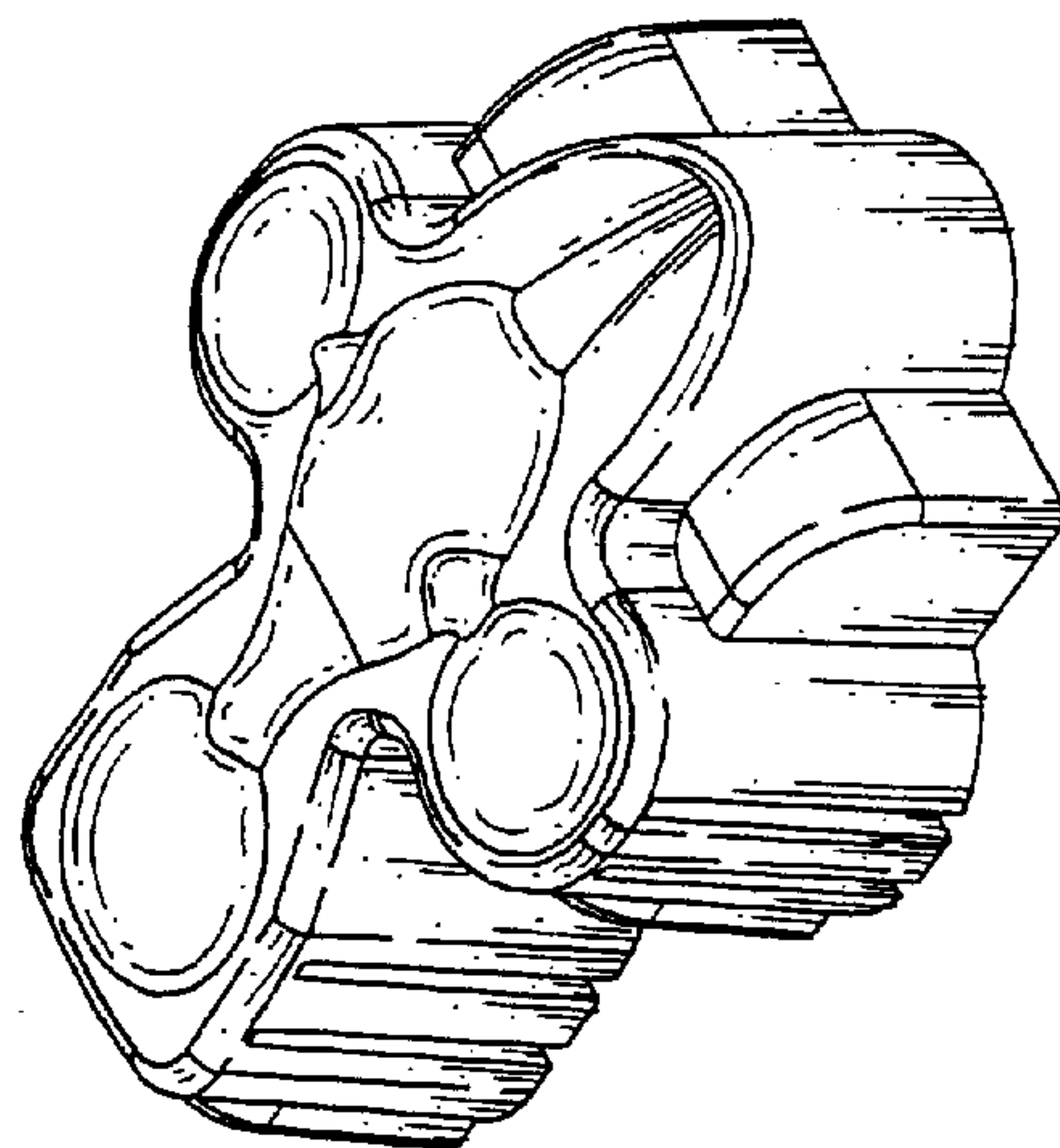


FIG. 8

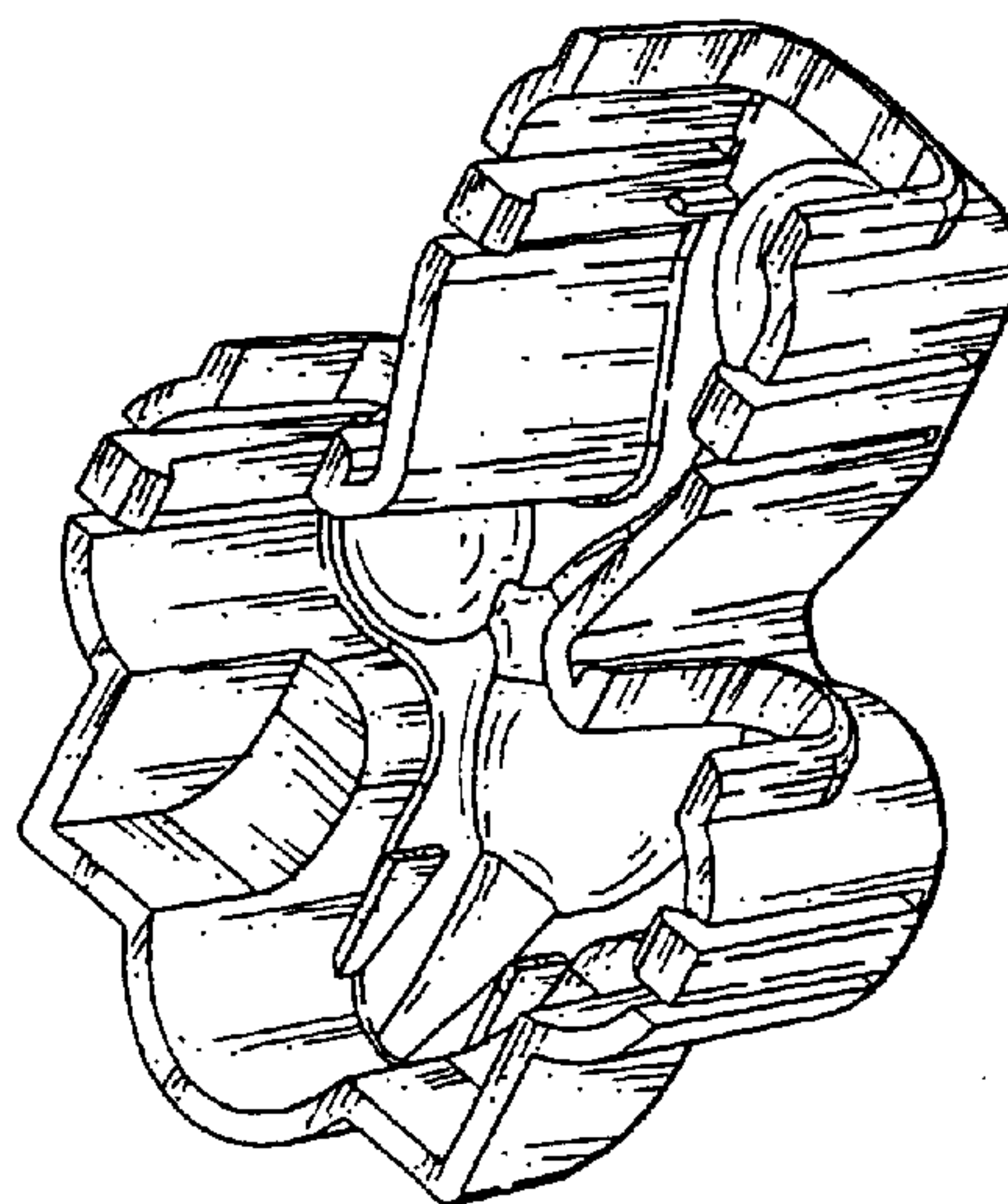


FIG. 9

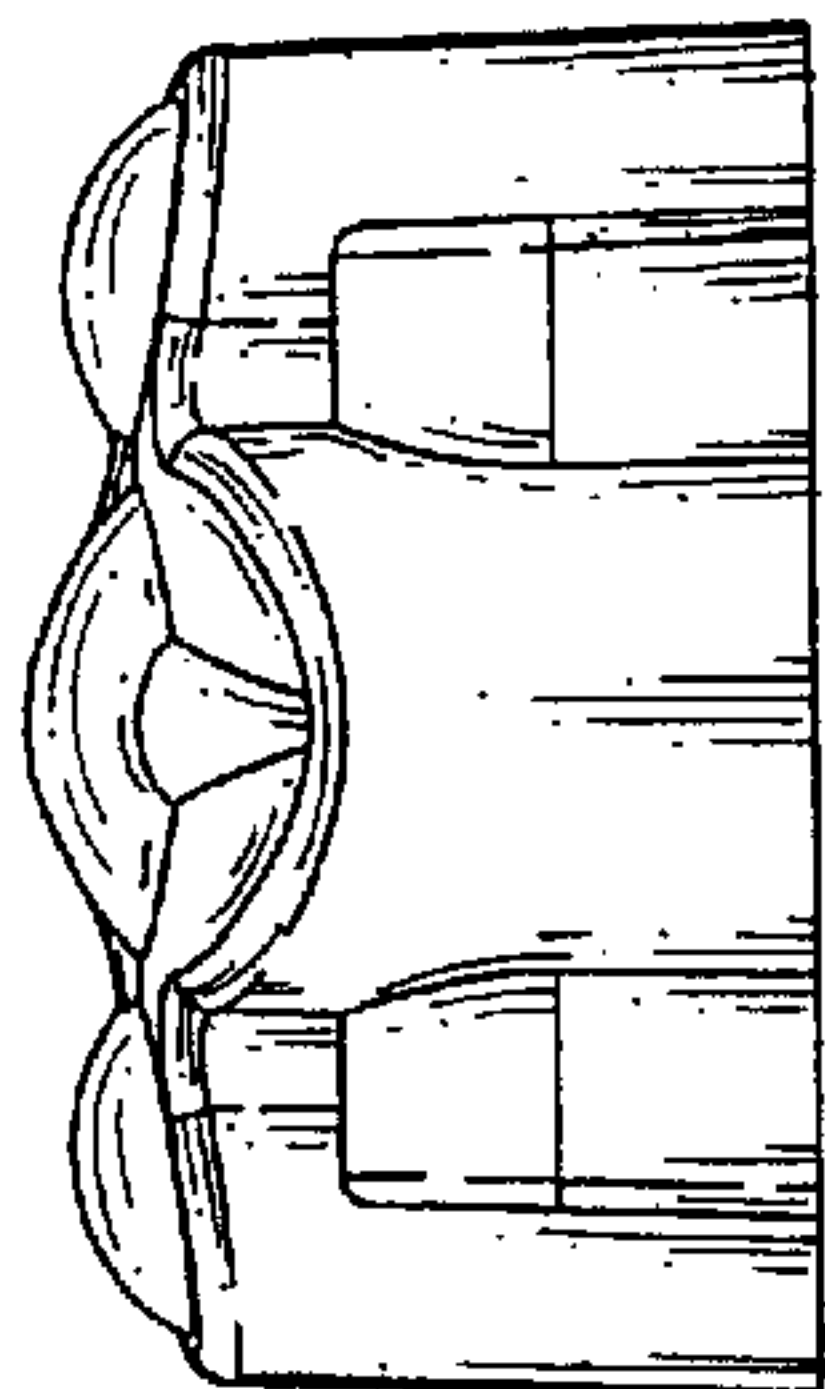


FIG. 2

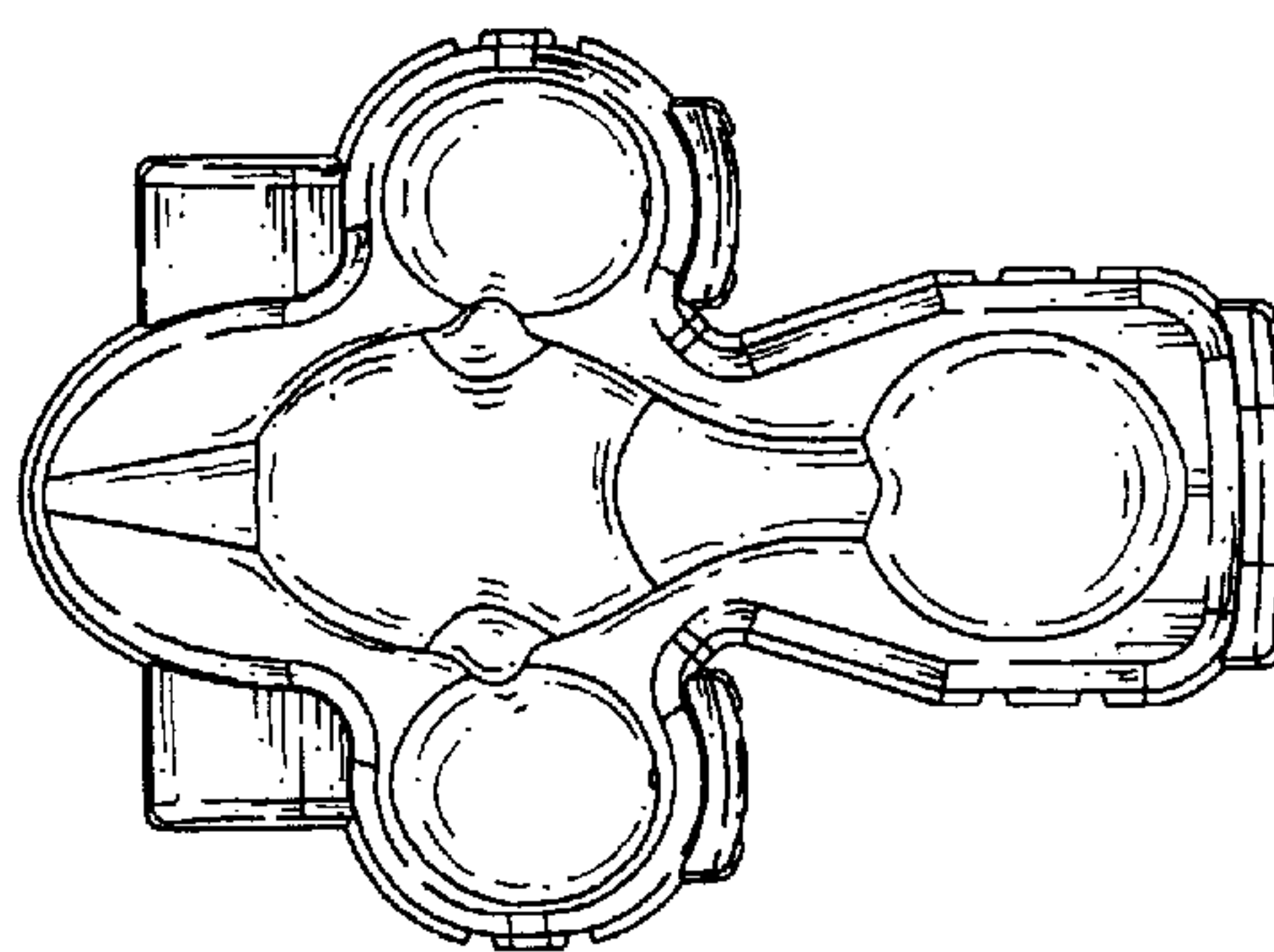


FIG. 4

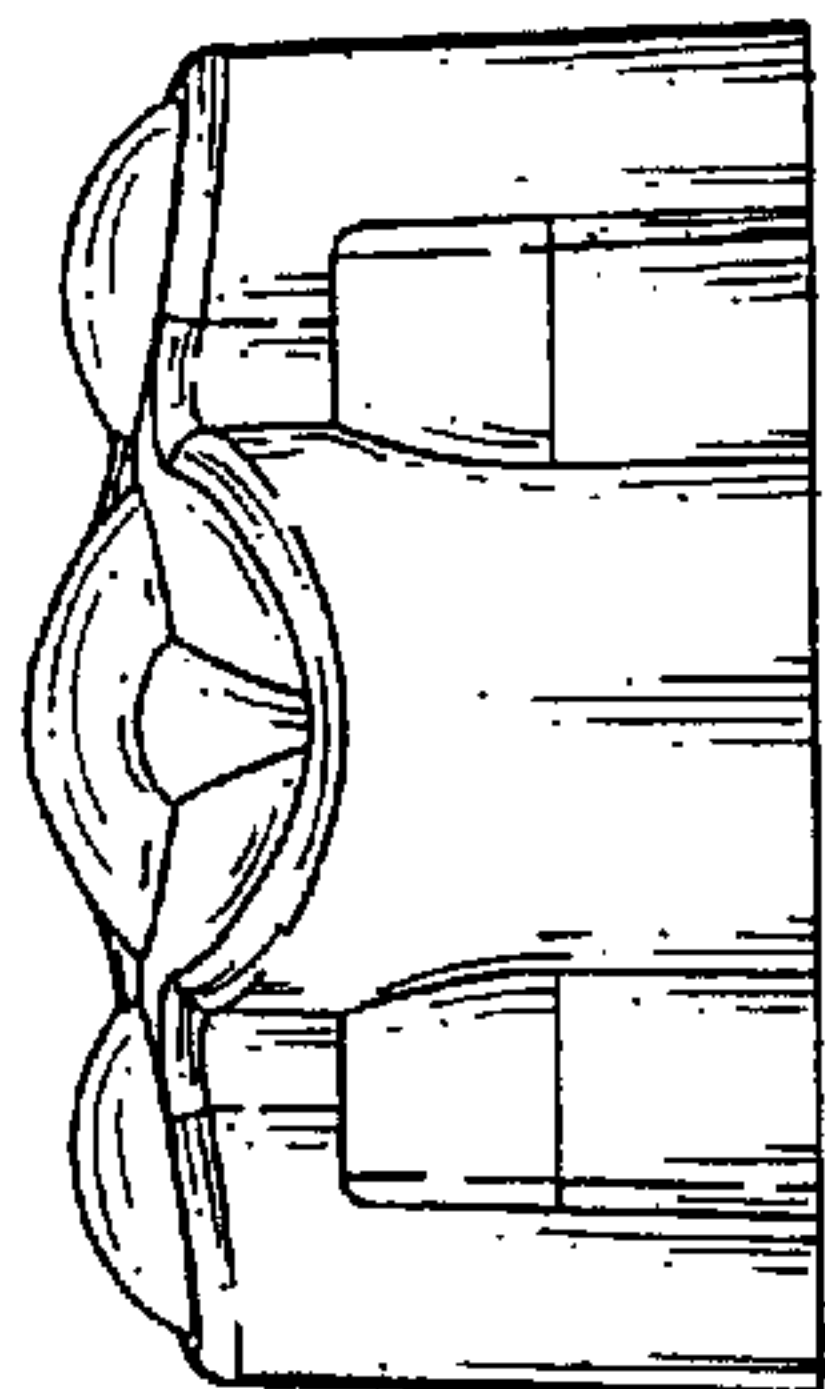


FIG. 3

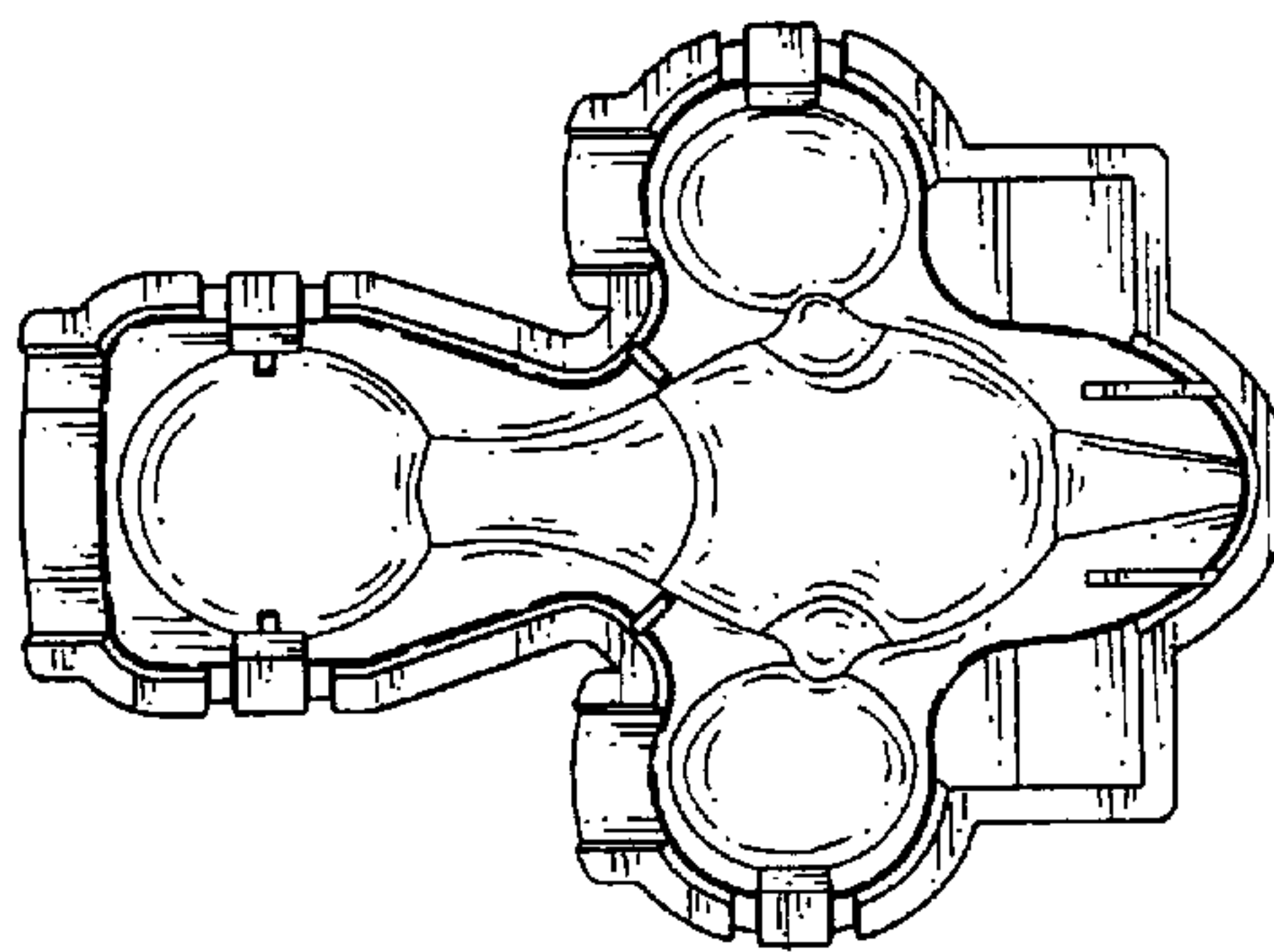


FIG. 5

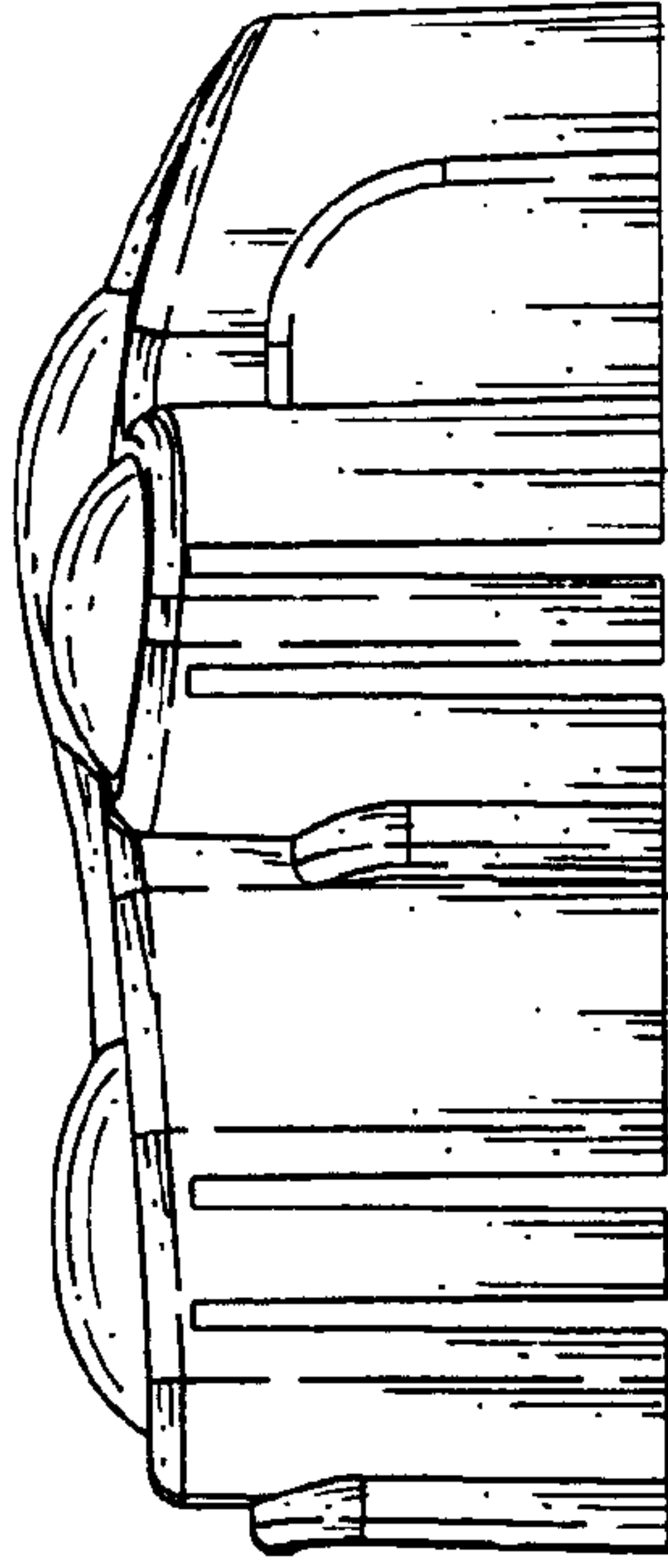


FIG. 6

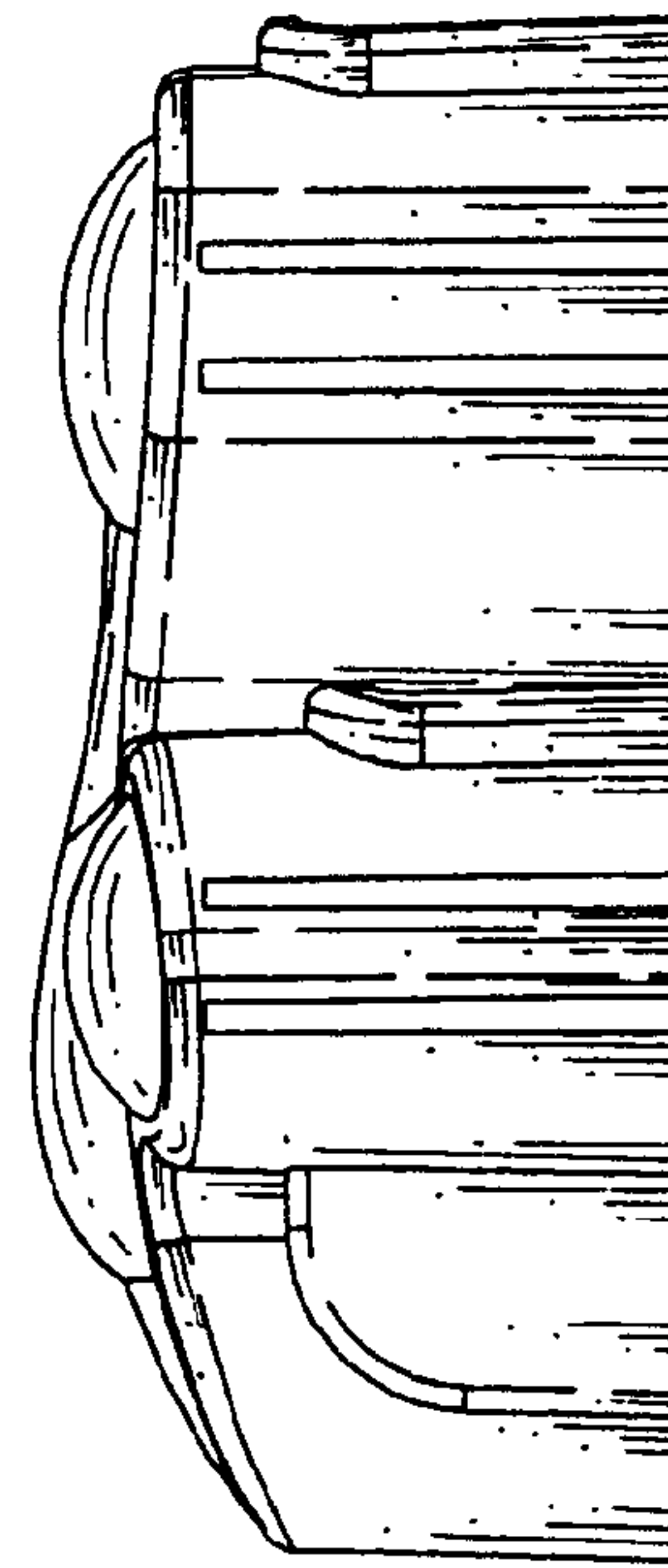


FIG. 7