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

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(54) **MULTI-FUNCTION HUB**

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(\*\*) Term: **15 Years**

(21) Appl. No.: **29/755,491**

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(51) **LOC (13) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/433**

(58) **Field of Classification Search**  
USPC .... D14/356, 432-434, 453, 454, 511, 203.8, D14/209.1, 238.1, 240, 125; 439/638, 439/928, 105, 502; 710/303, 304; 361/679.41, 679.55, 679.56; D13/110, D13/133, 146  
CPC ..... H01R 24/64; H01R 24/62; H01R 12/714; H01R 13/506; H01R 13/6658  
See application file for complete search history.

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*Primary Examiner* — Austin Murphy

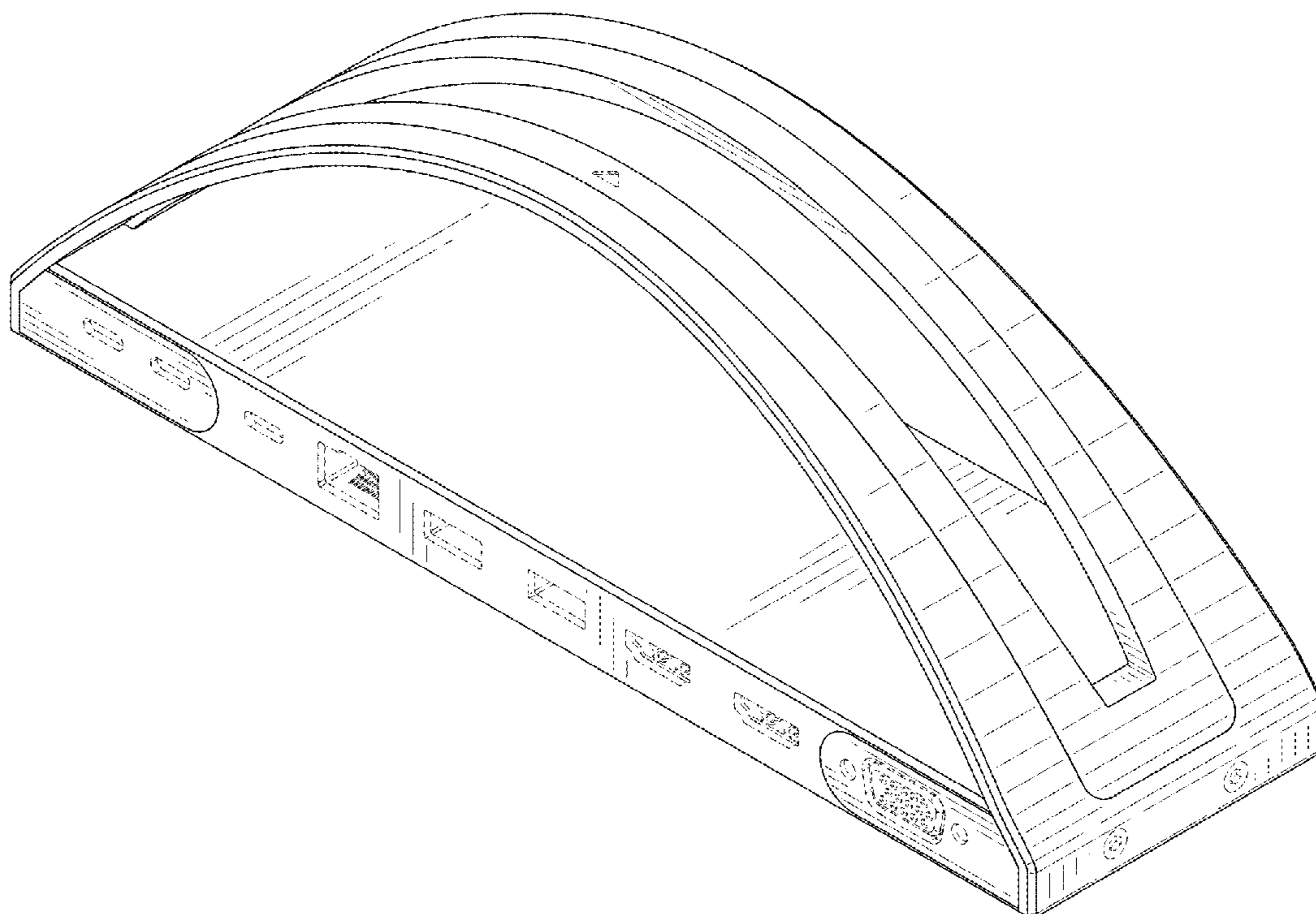
(57) **CLAIM**

The ornamental design for a multi-function hub, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a multi-function hub showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof; and,  
FIG. 9 is an enlarged view of the encircled portion 9 of FIG. 2.  
The broken lines in the drawings are for the purpose of illustrating portions of the multi-function hub that form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



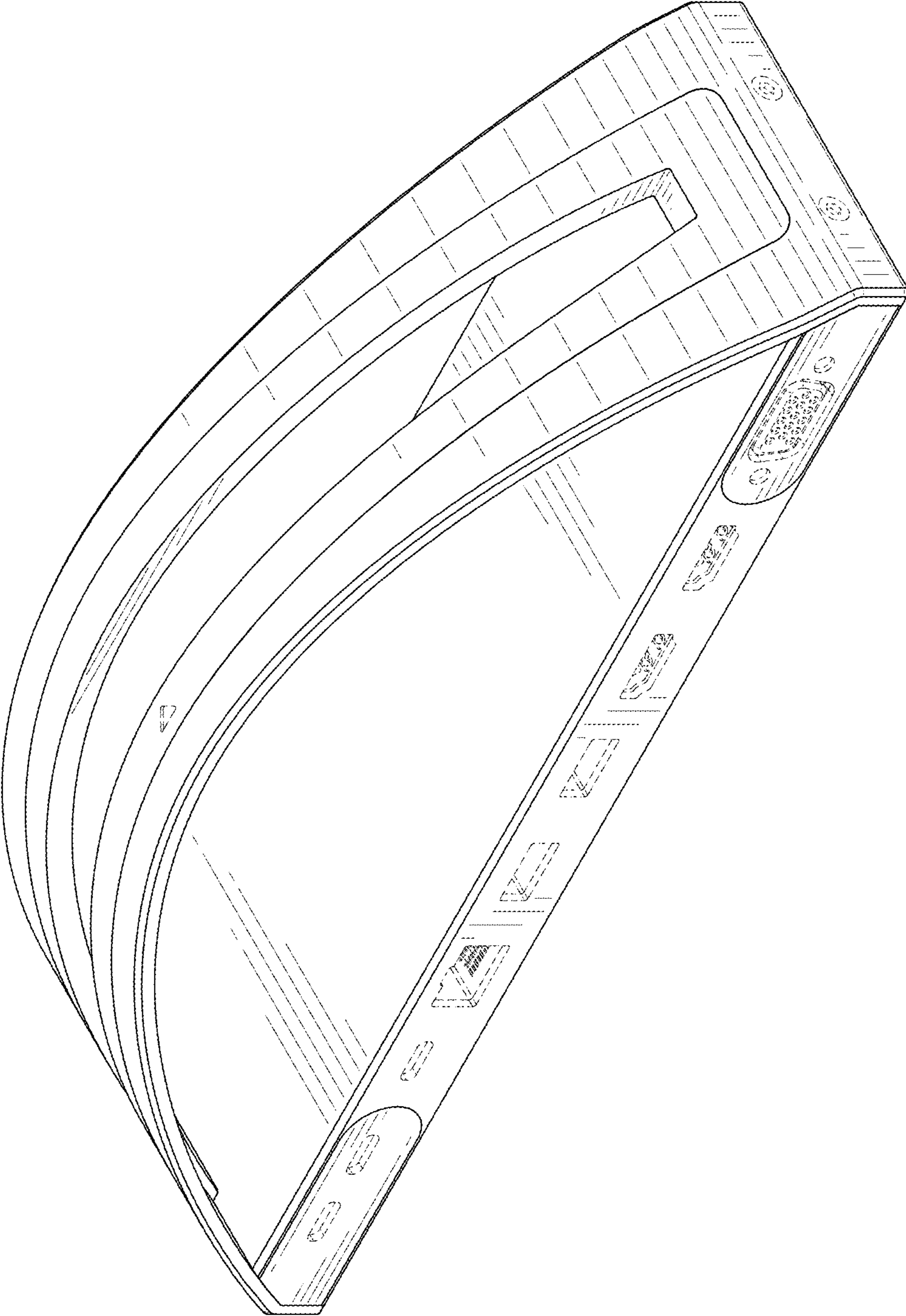


FIG. 1

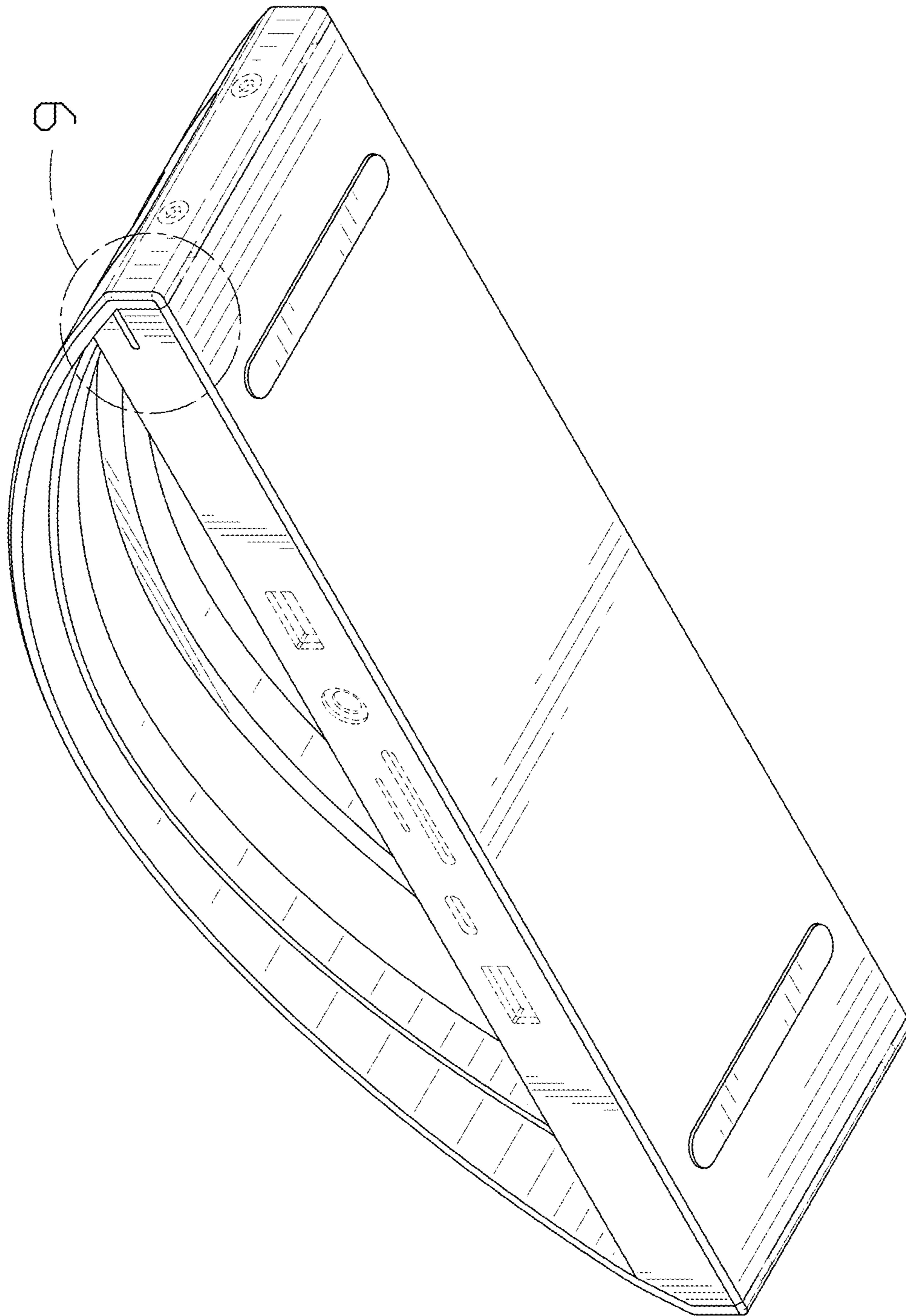


FIG. 2

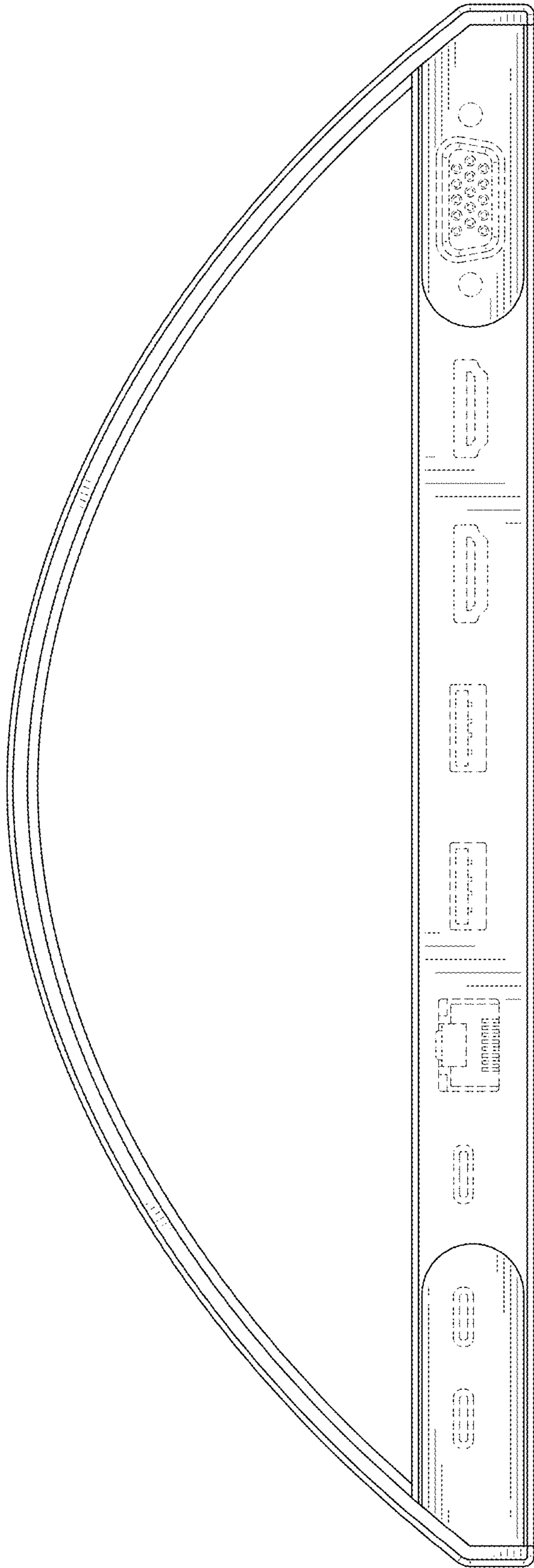


FIG. 3

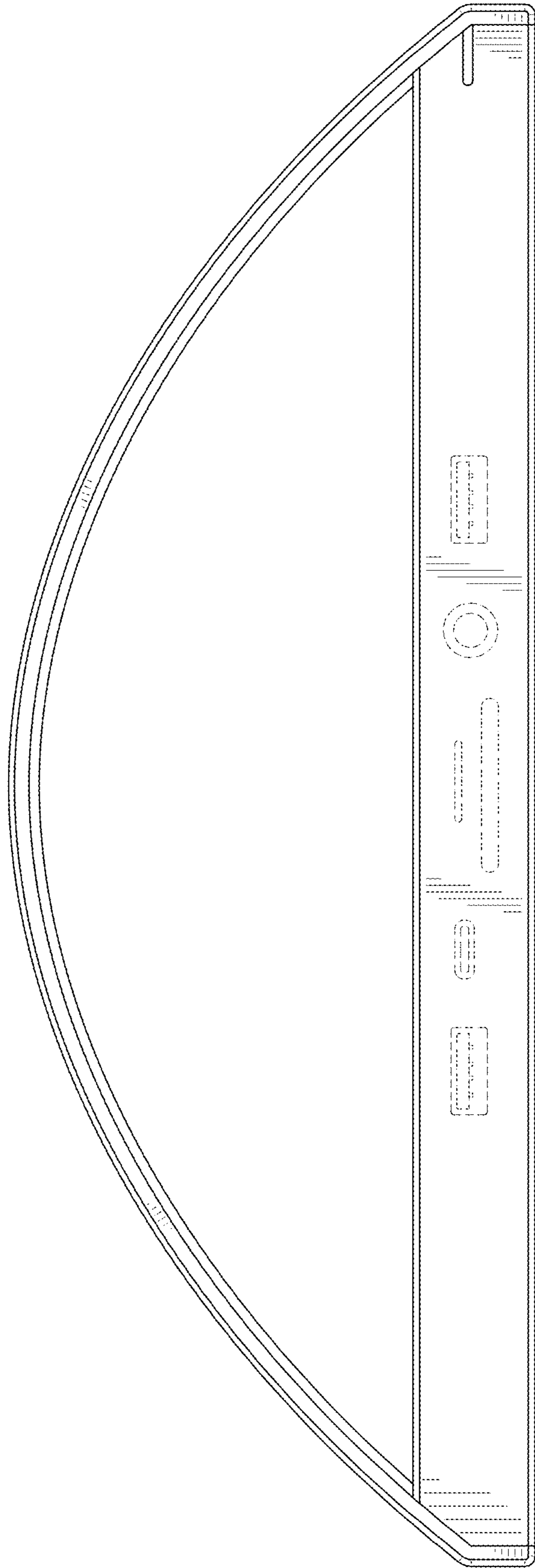


FIG. 4

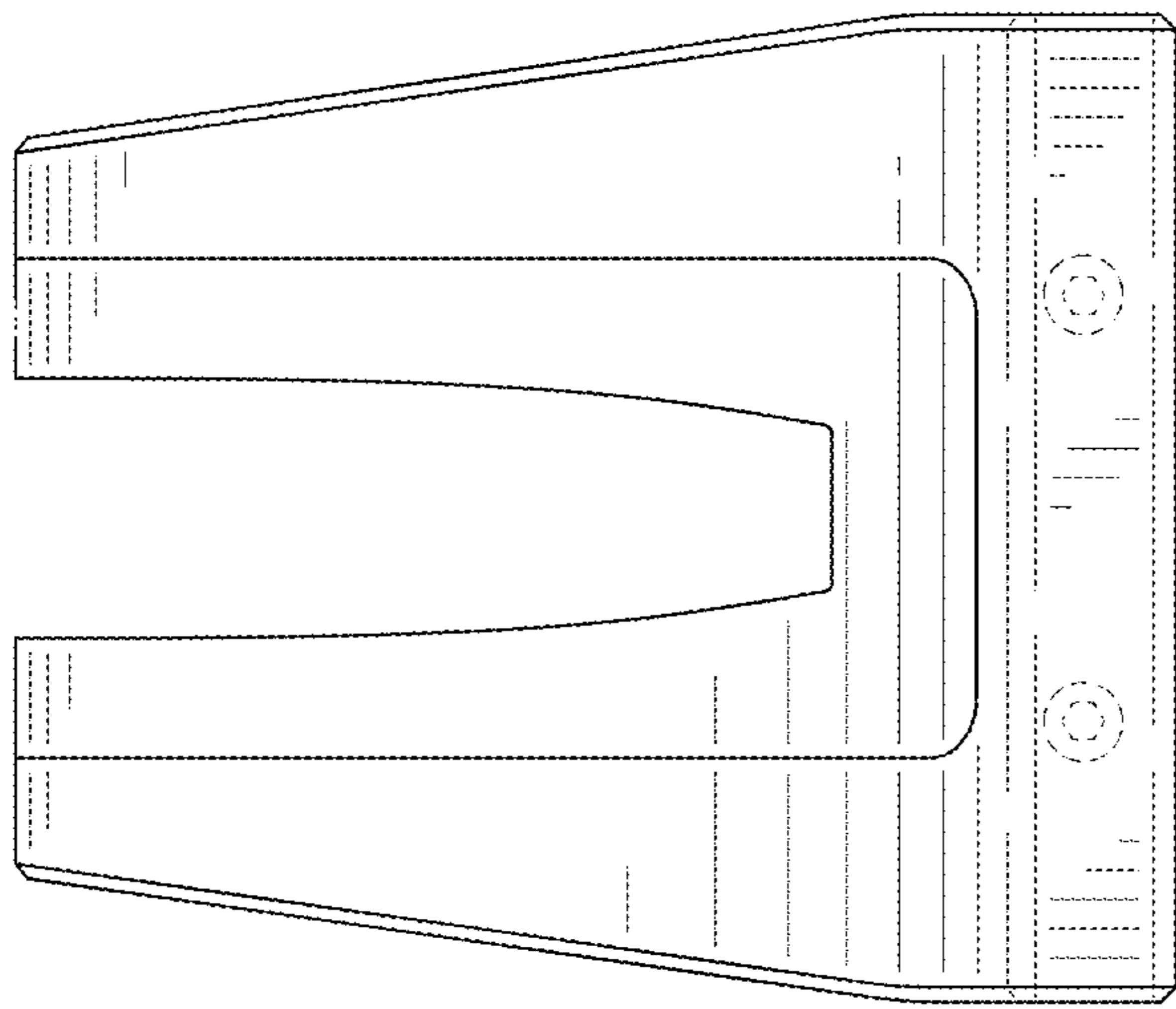


FIG. 5

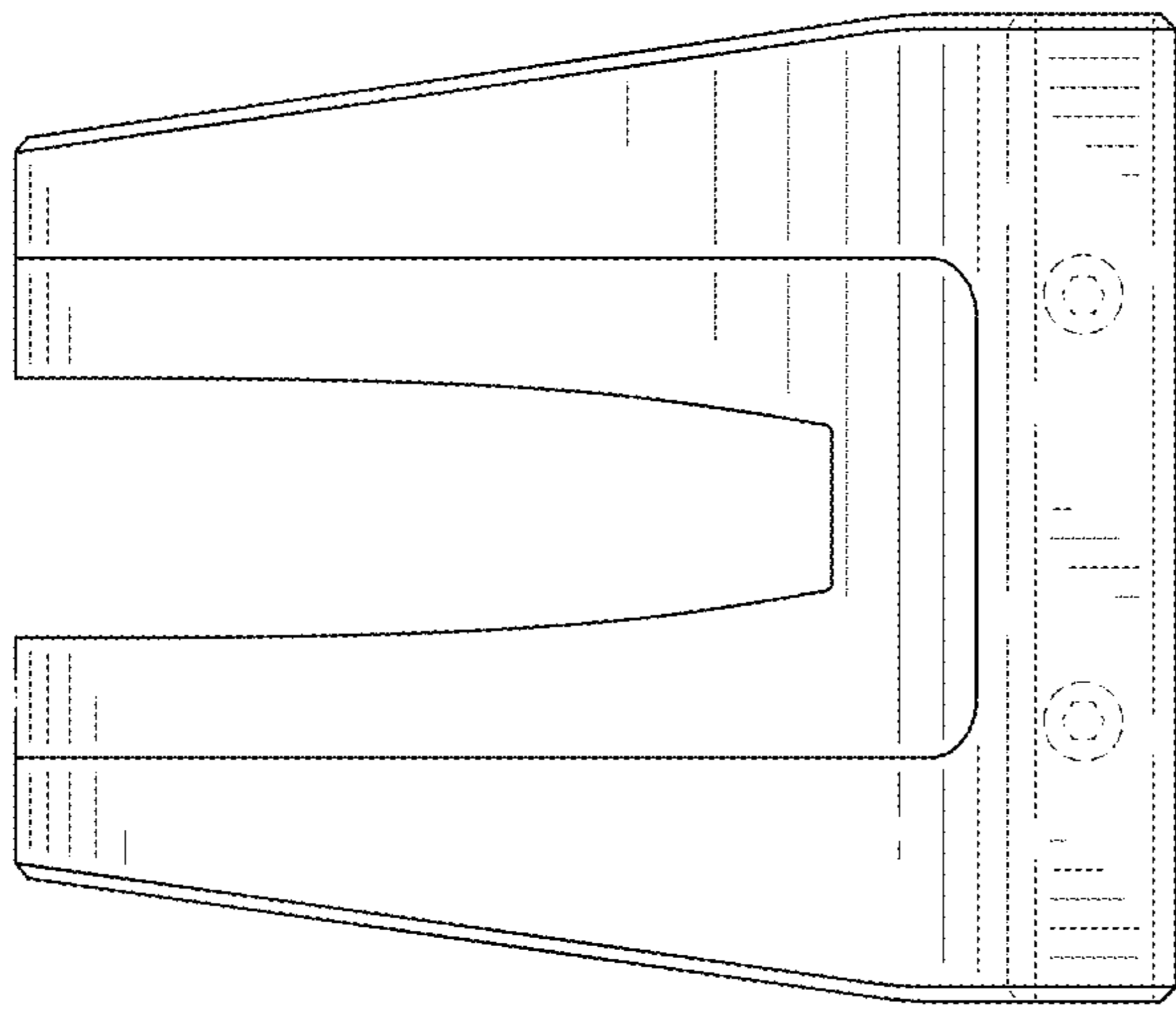


FIG. 6

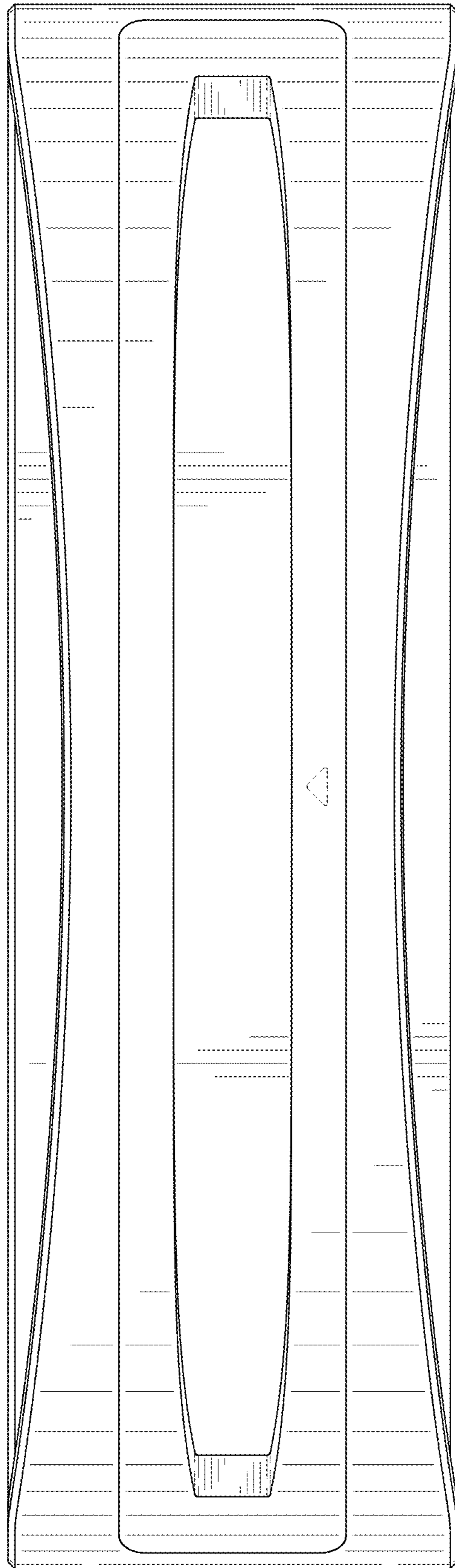


FIG. 7



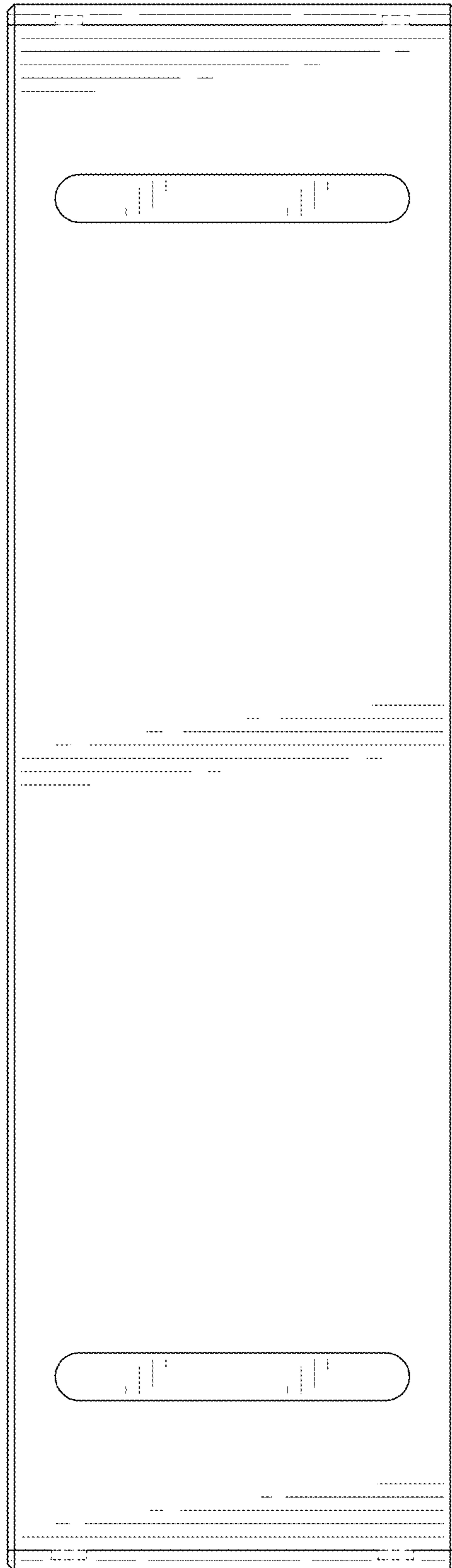


FIG. 8

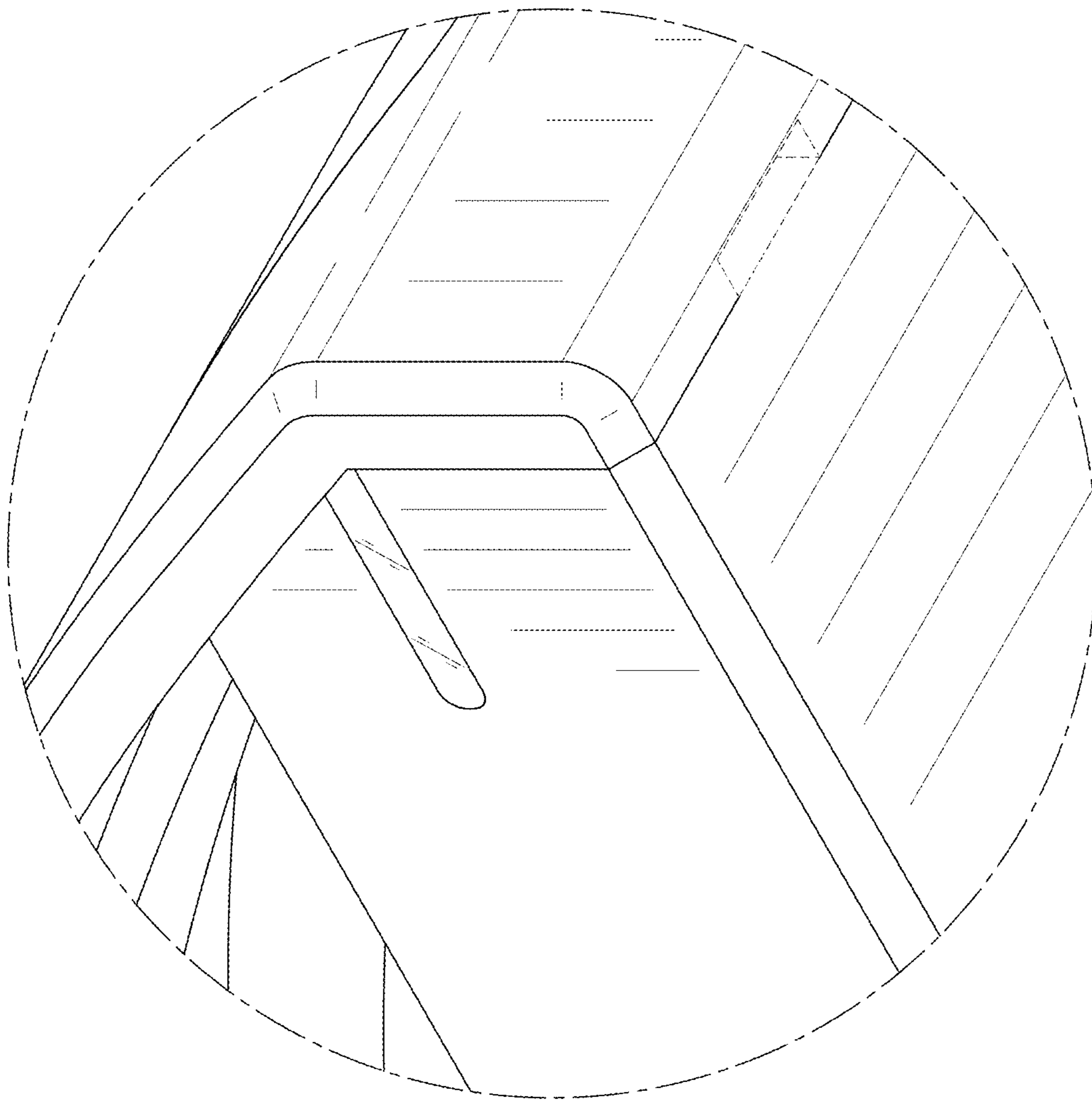


FIG. 9