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(12) United States Design Patent

Ice et al.

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(54) **LIGHTWEIGHT HEAT SINK**

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

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Related U.S. Application Data

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(51) **LOC (12) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/179**

(58) **Field of Classification Search**
USPC D13/179; D26/138, 141, 152, 142, 63; D8/394, 354, 395
CPC . H05K 7/20254; H05K 7/20418; F28F 3/022; F28F 3/04; F28F 21/065; H01L 23/367; H01L 23/3672; H01L 23/3677; H01L 23/36; H01L 23/4006; A61B 17/50; G02B 1/111; A61M 37/0015
See application file for complete search history.

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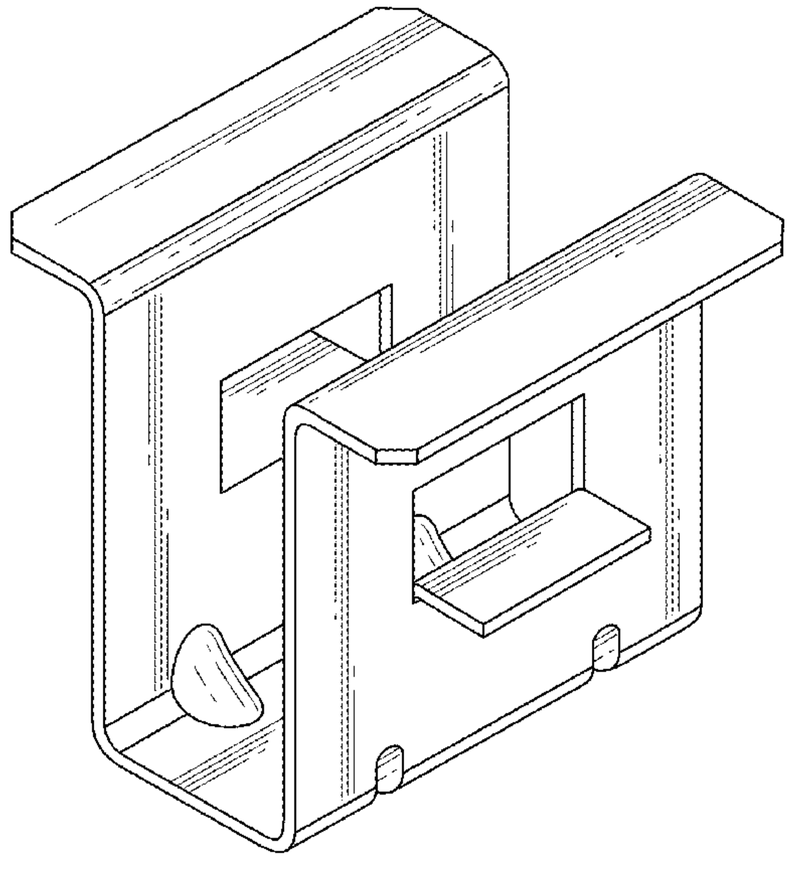
(57) **CLAIM**

The ornamental design for a lightweight heat sink, as shown and described.

DESCRIPTION

FIG. **1** is a top perspective view of the new design for a lightweight, heat sink as seen from the front, top;
FIG. **2** is a top plan view thereof;
FIG. **3** is a bottom plan view thereof;
FIG. **4** is a front elevational view thereof;
FIG. **5** is a rear elevational view thereof;
FIG. **6** is a right side elevational view thereof, the opposite side view being a mirror image thereof; and,
FIG. **7** is a bottom perspective view thereof.

1 Claim, 7 Drawing Sheets



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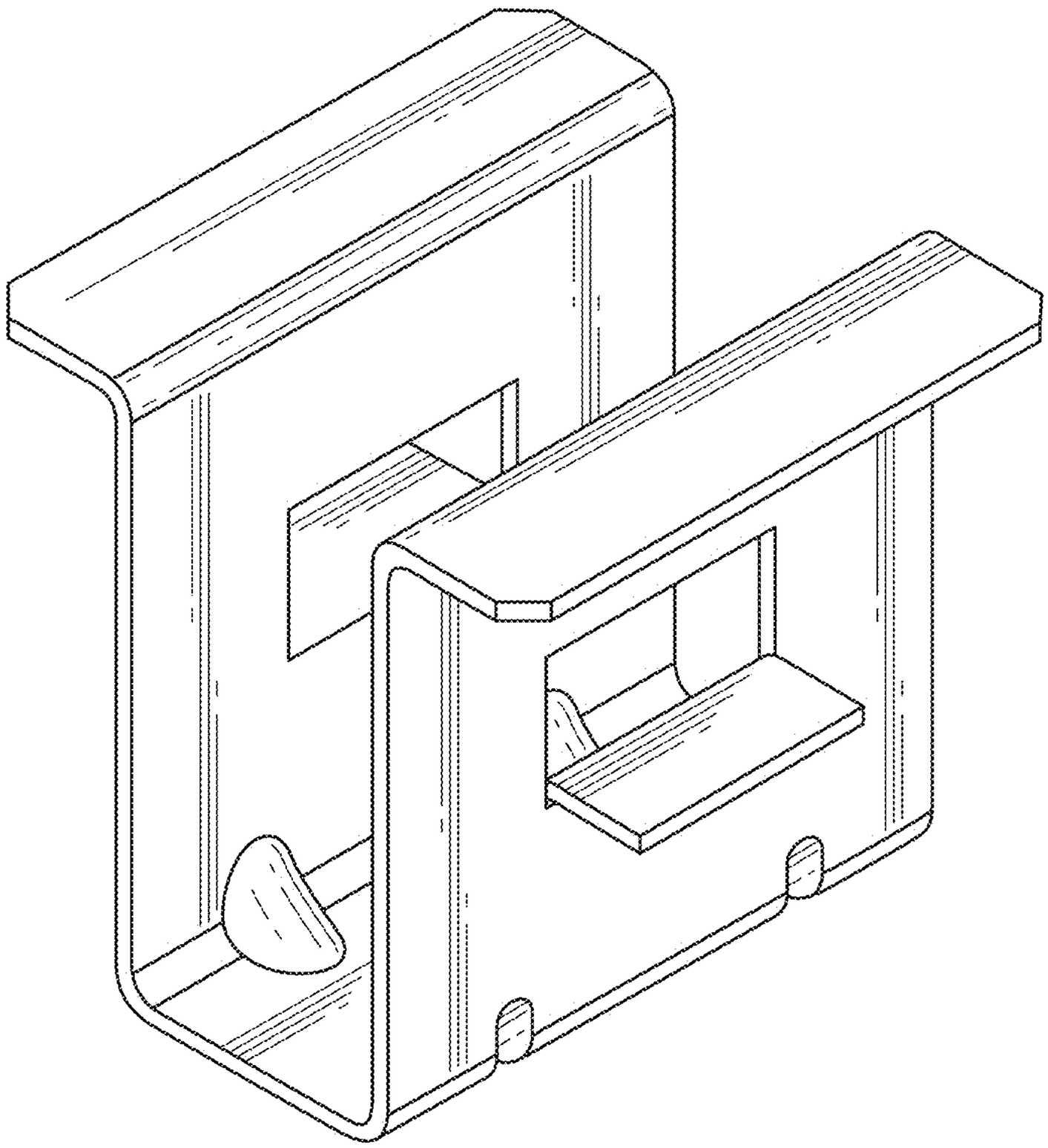

FIG. 1

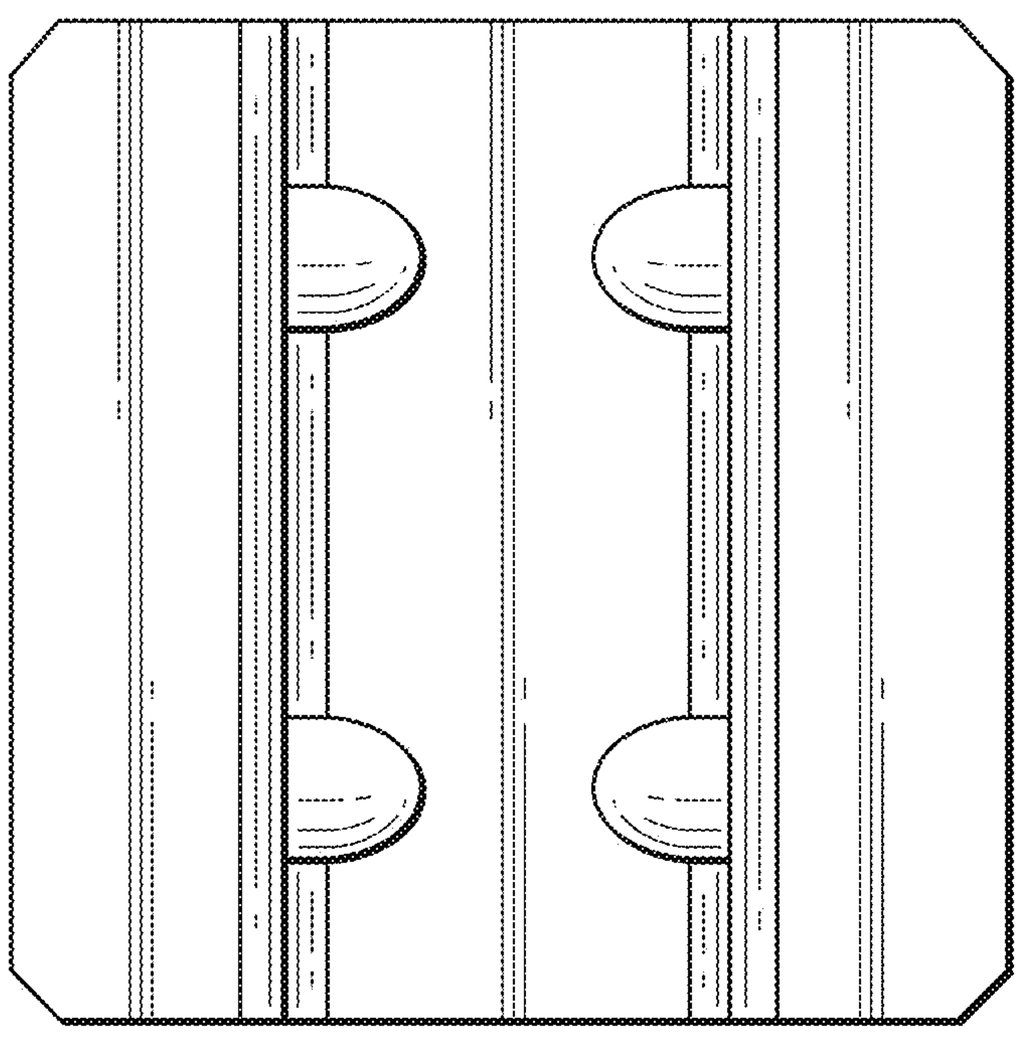

FIG. 2

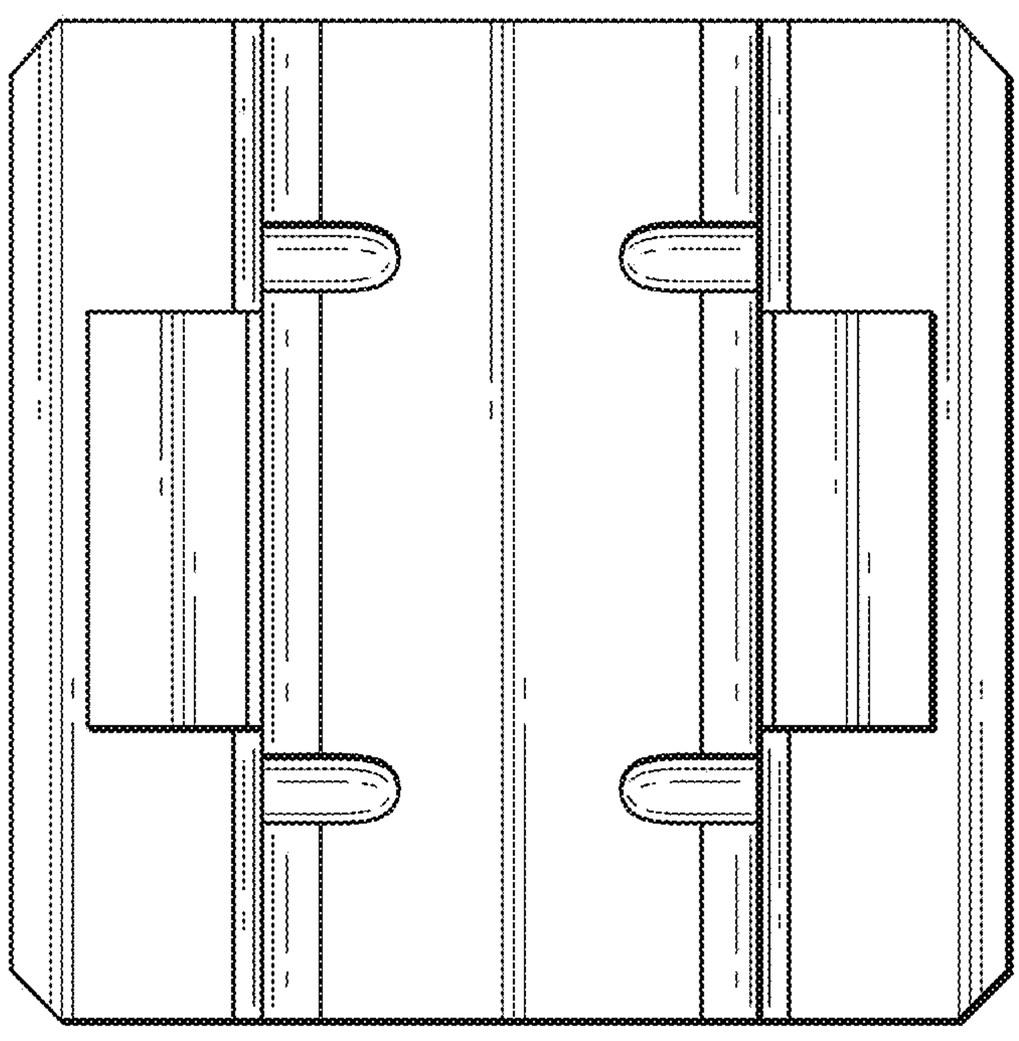

FIG. 3

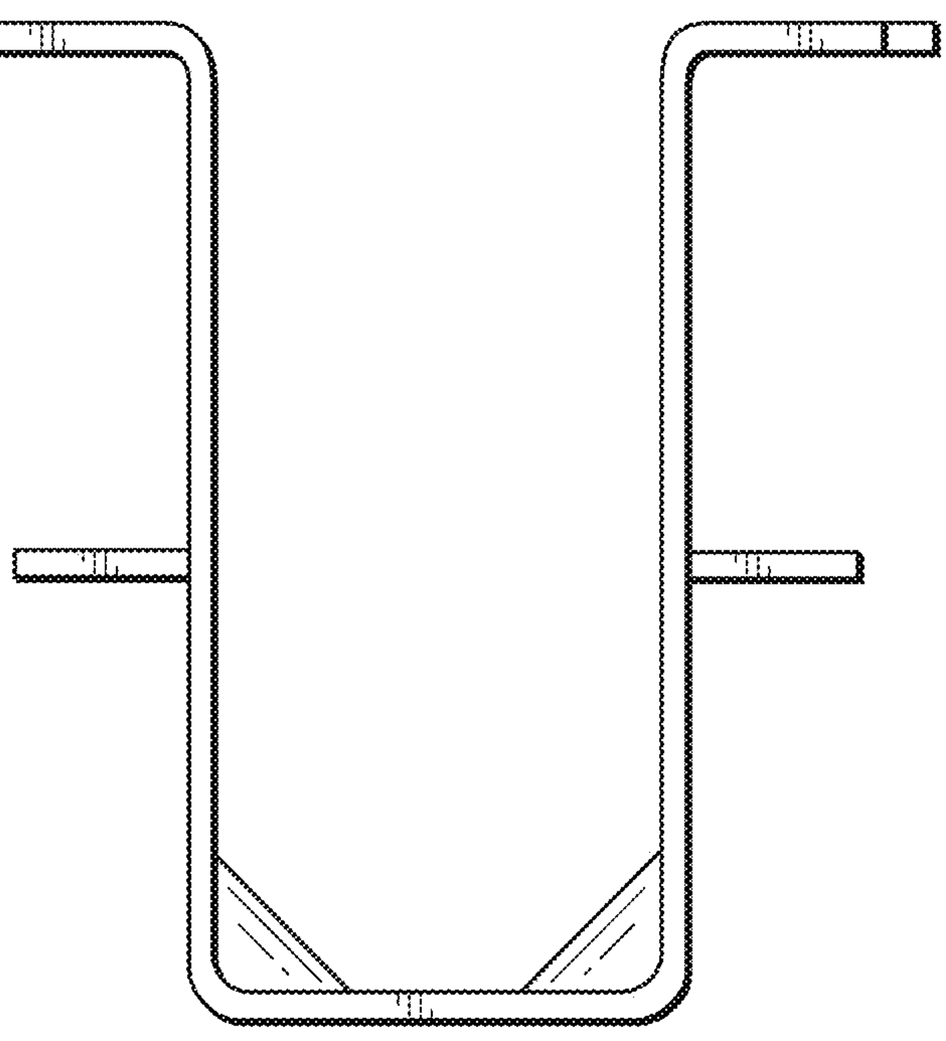

FIG. 4

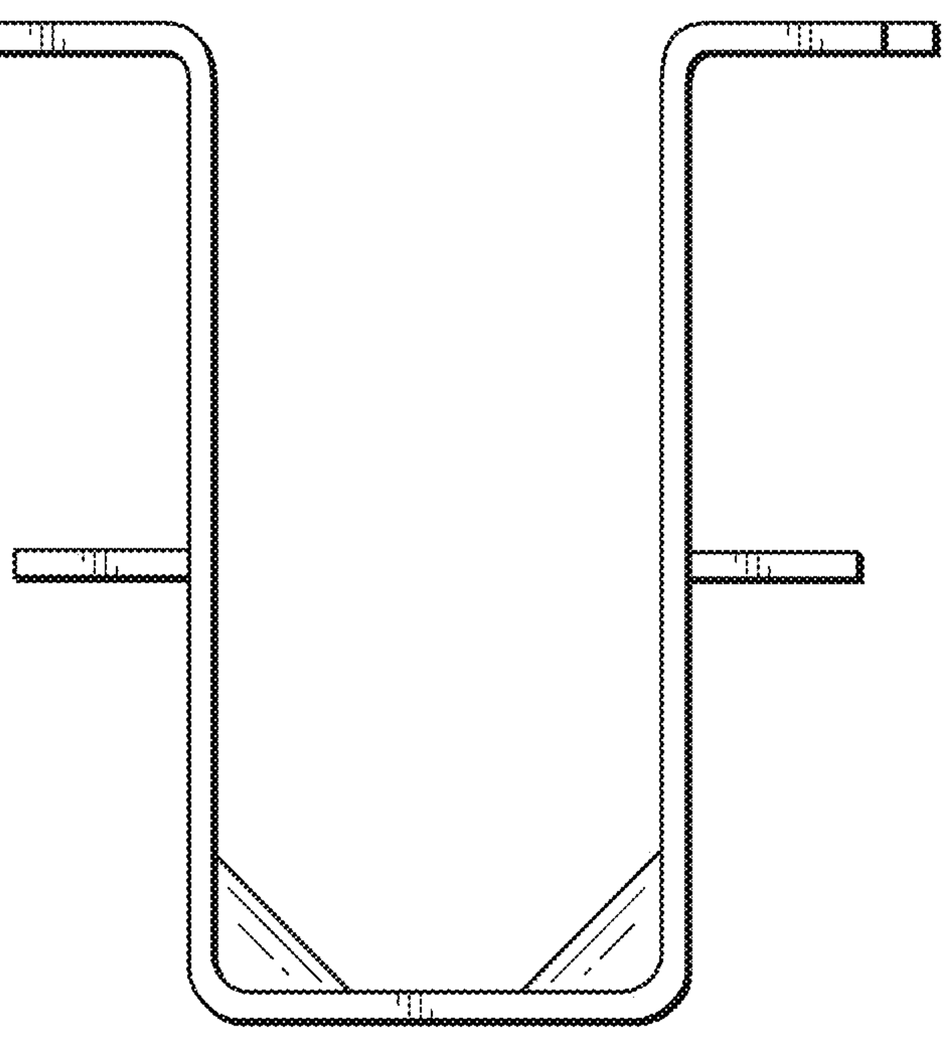

FIG. 5

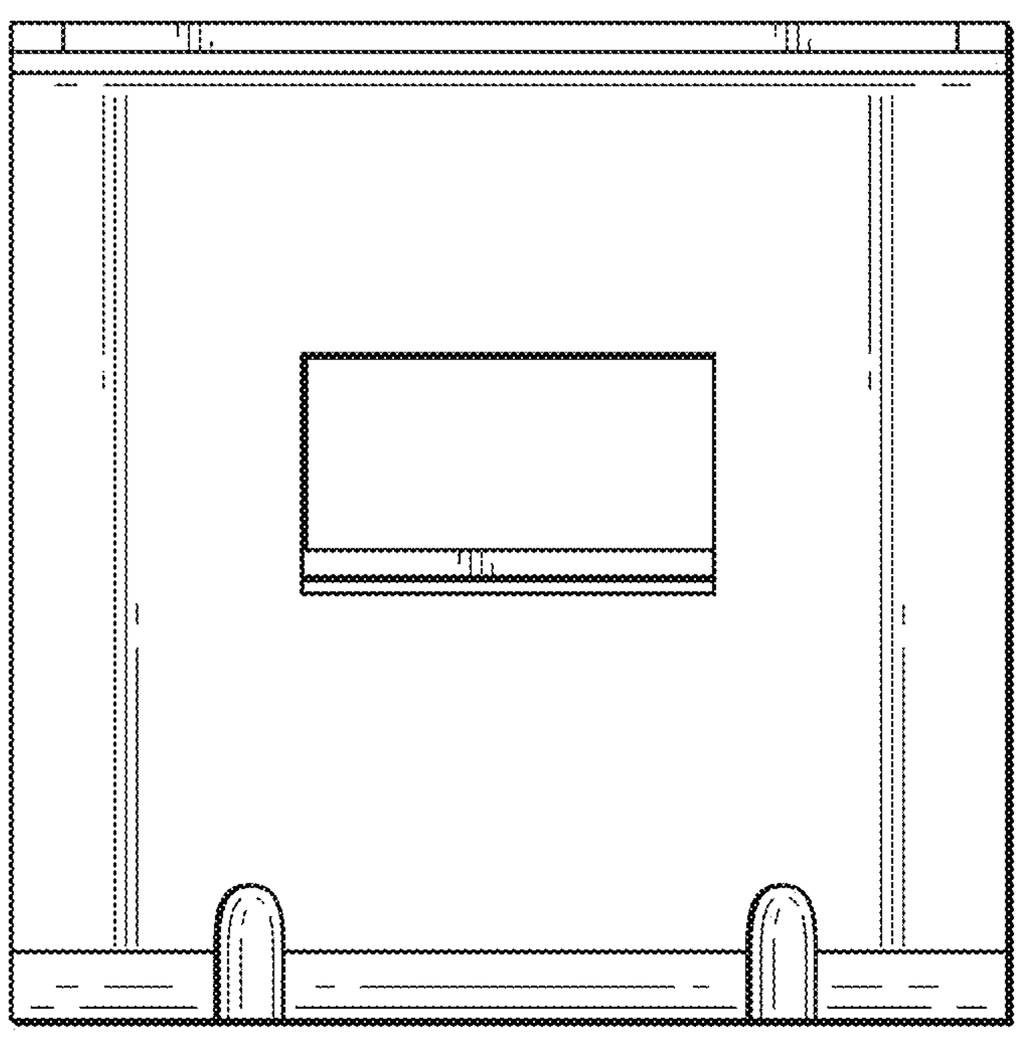

FIG. 6

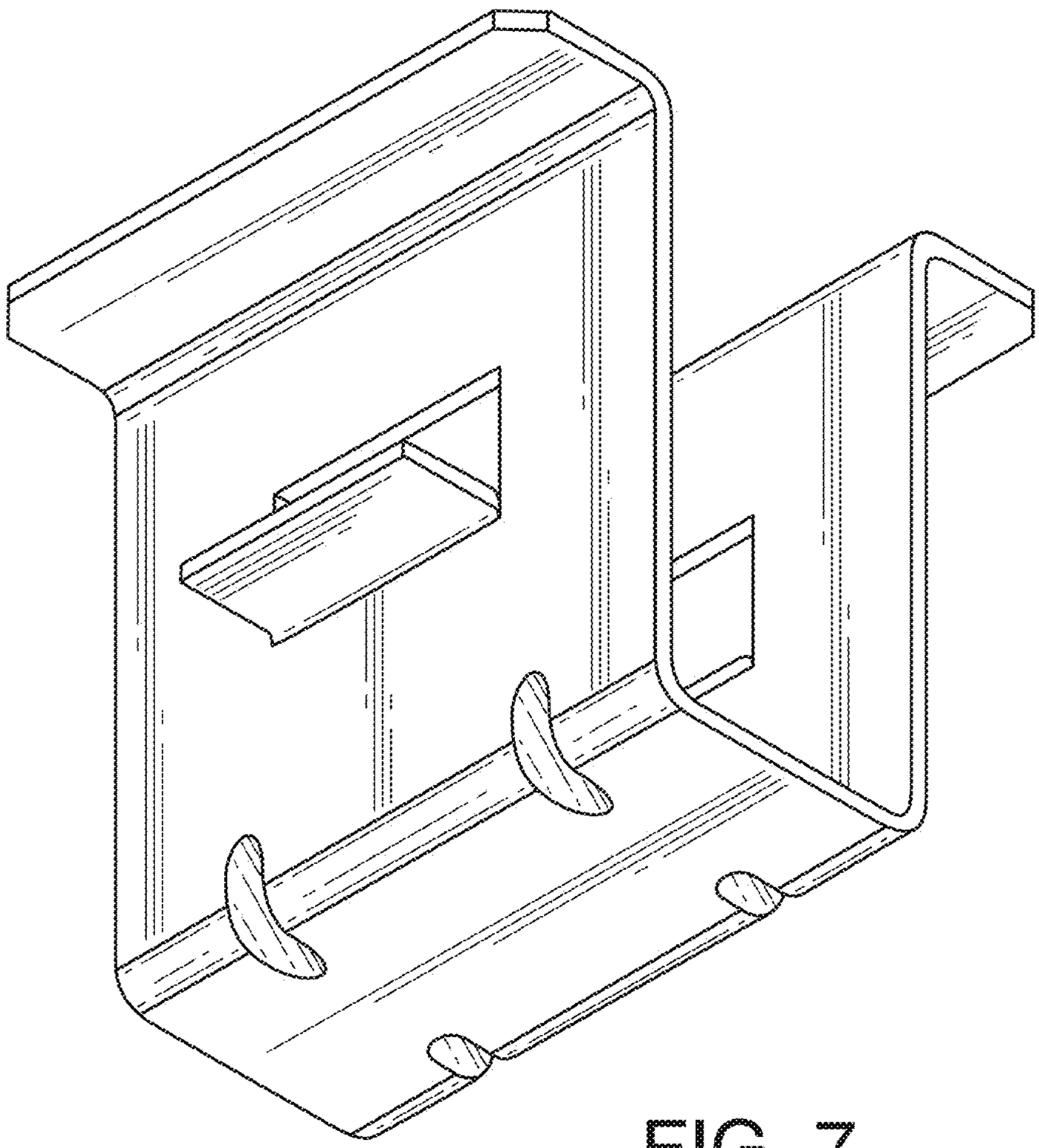

FIG. 7