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

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(45) **Date of Patent:** **\*\* Feb. 19, 2008**

(54) **CHARGING UNIT FOR TWO BATTERY PACKS**

D550,615 S \* 9/2007 Tong ..... D13/107  
D551,617 S \* 9/2007 Houghton ..... D13/108

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\* cited by examiner

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

(57) **CLAIM**

(21) Appl. No.: **29/273,888**

The ornamental design for a charging unit for two battery packs, as shown and described.

(22) Filed: **Mar. 15, 2007**

(30) **Foreign Application Priority Data**

**DESCRIPTION**

Sep. 18, 2006 (EM) ..... 000589304

FIG. 1 is a top perspective view of a charging unit for two battery packs showing my new design;

(51) **LOC (8) Cl.** ..... **13-02**

FIG. 2 is a top view of a charging unit for two battery packs according to FIG. 1;

(52) **U.S. Cl.** ..... **D13/107**

(58) **Field of Classification Search** ..... D13/107–110,  
D13/118–119, 184; D14/251, 253, 432,  
D14/434; 320/107–115

FIG. 3 is a bottom view of a charging unit for two battery packs according to FIG. 1;

See application file for complete search history.

FIG. 4 is a right side view of a charging unit for two battery packs according to FIG. 1;

(56) **References Cited**

FIG. 5 is a left side view of a charging unit for two battery packs according to FIG. 1;

**U.S. PATENT DOCUMENTS**

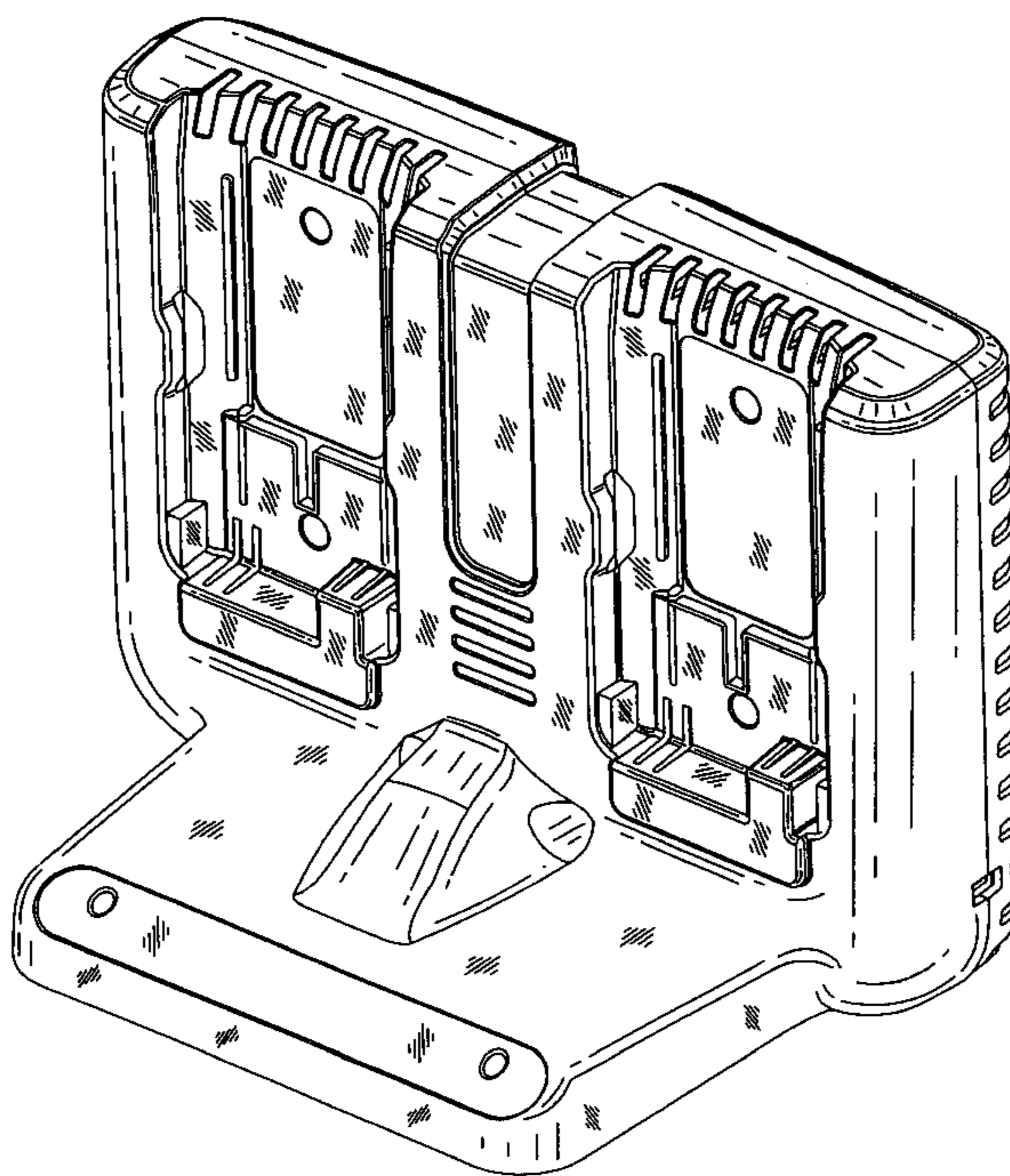
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FIG. 6 is a front view of a charging unit for two battery packs according to FIG. 1;

FIG. 7 is a rear view of a charging unit for two battery packs according to FIG. 1; and,

FIG. 8 is a bottom perspective view of a charging unit for two battery packs of FIG. 1.

**1 Claim, 8 Drawing Sheets**



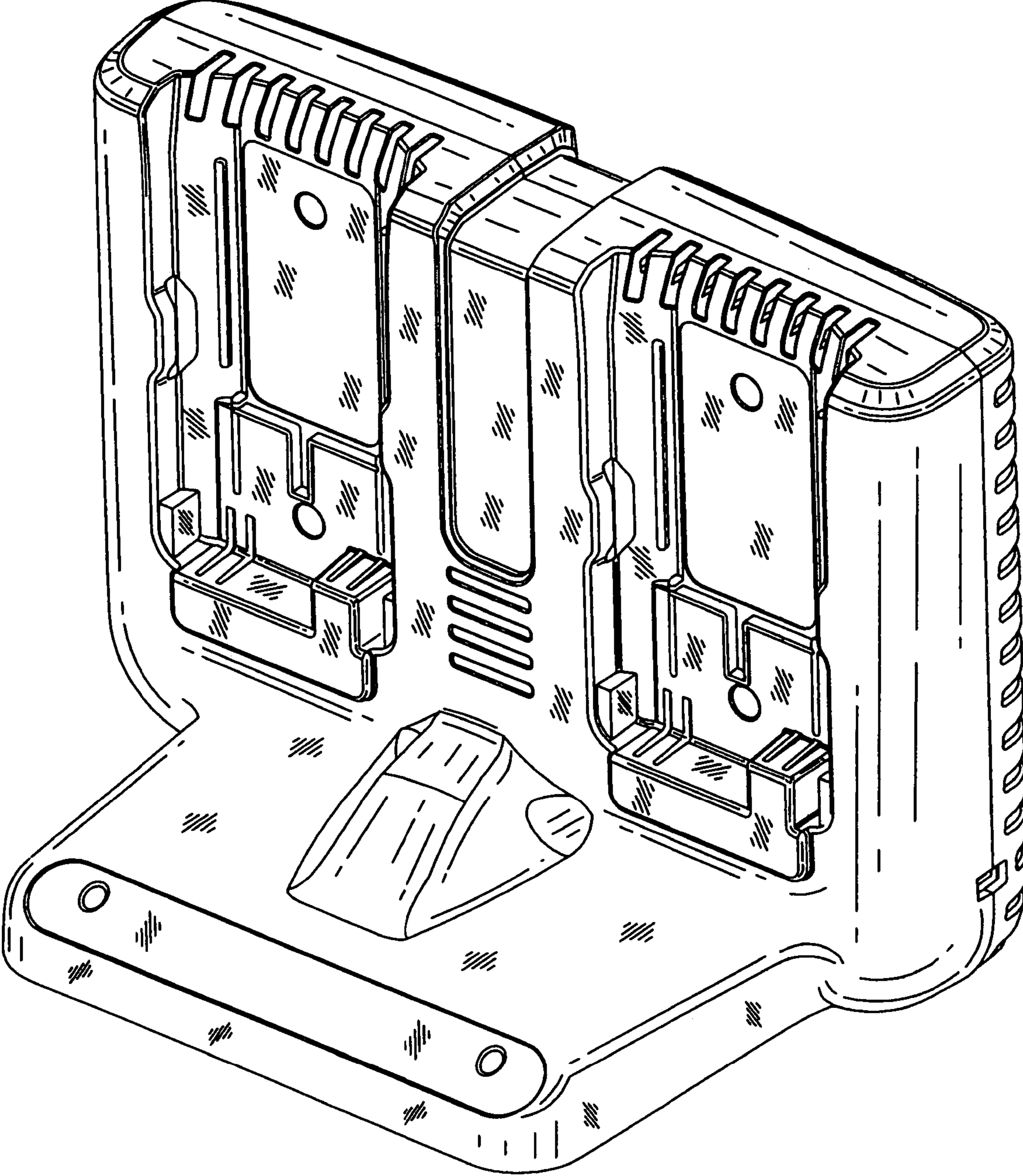


FIG.1

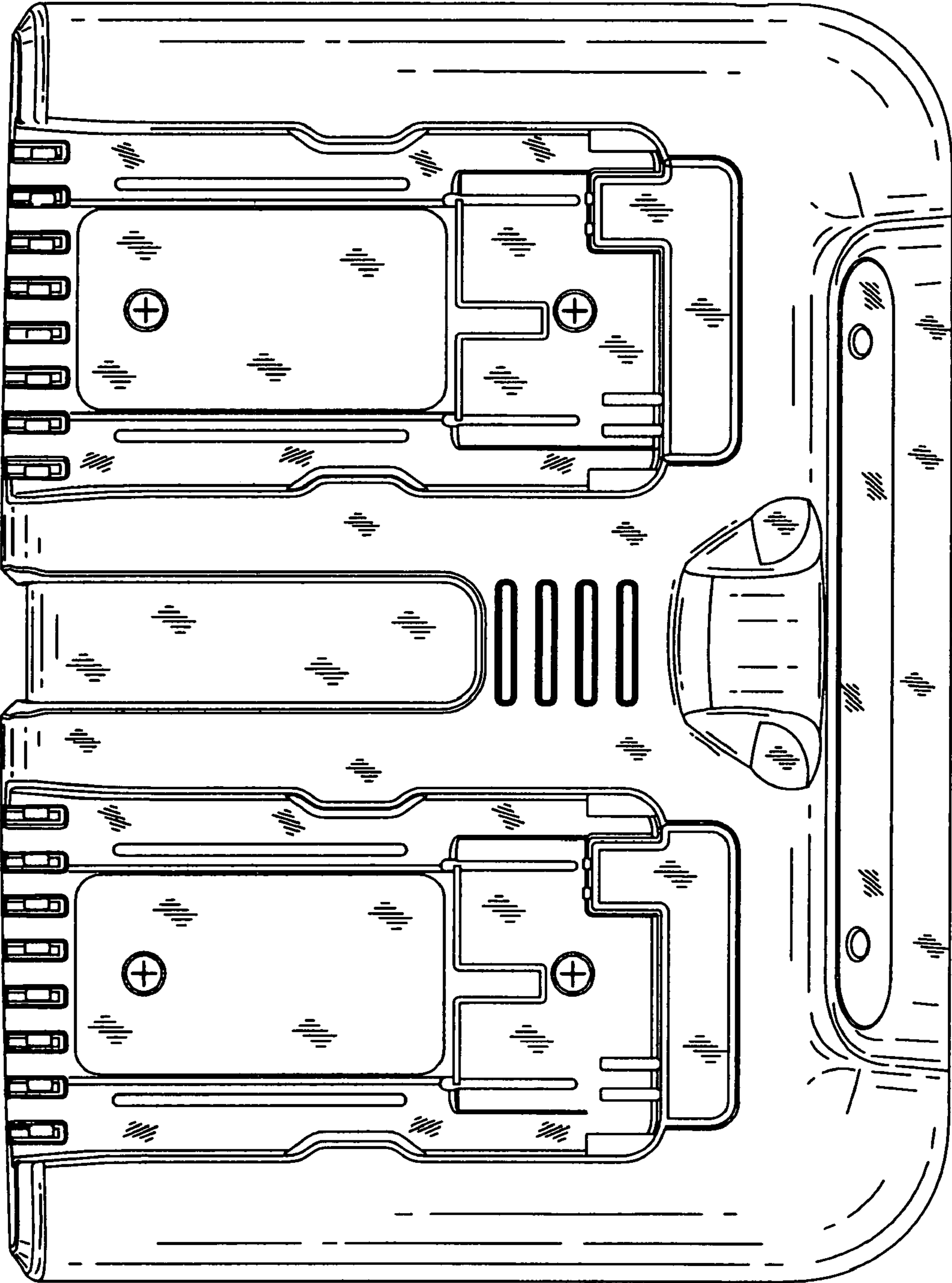


FIG.2

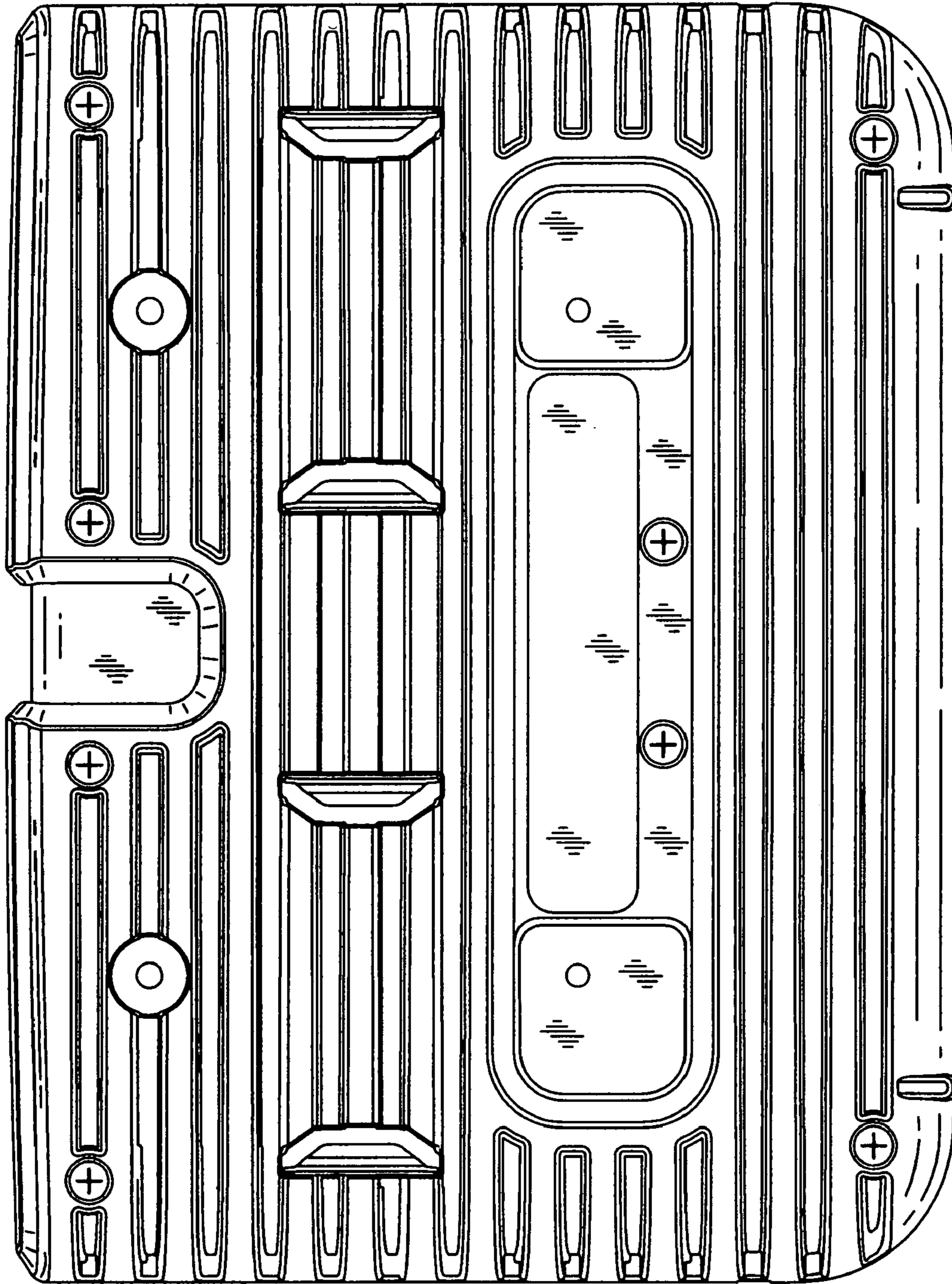


FIG.3

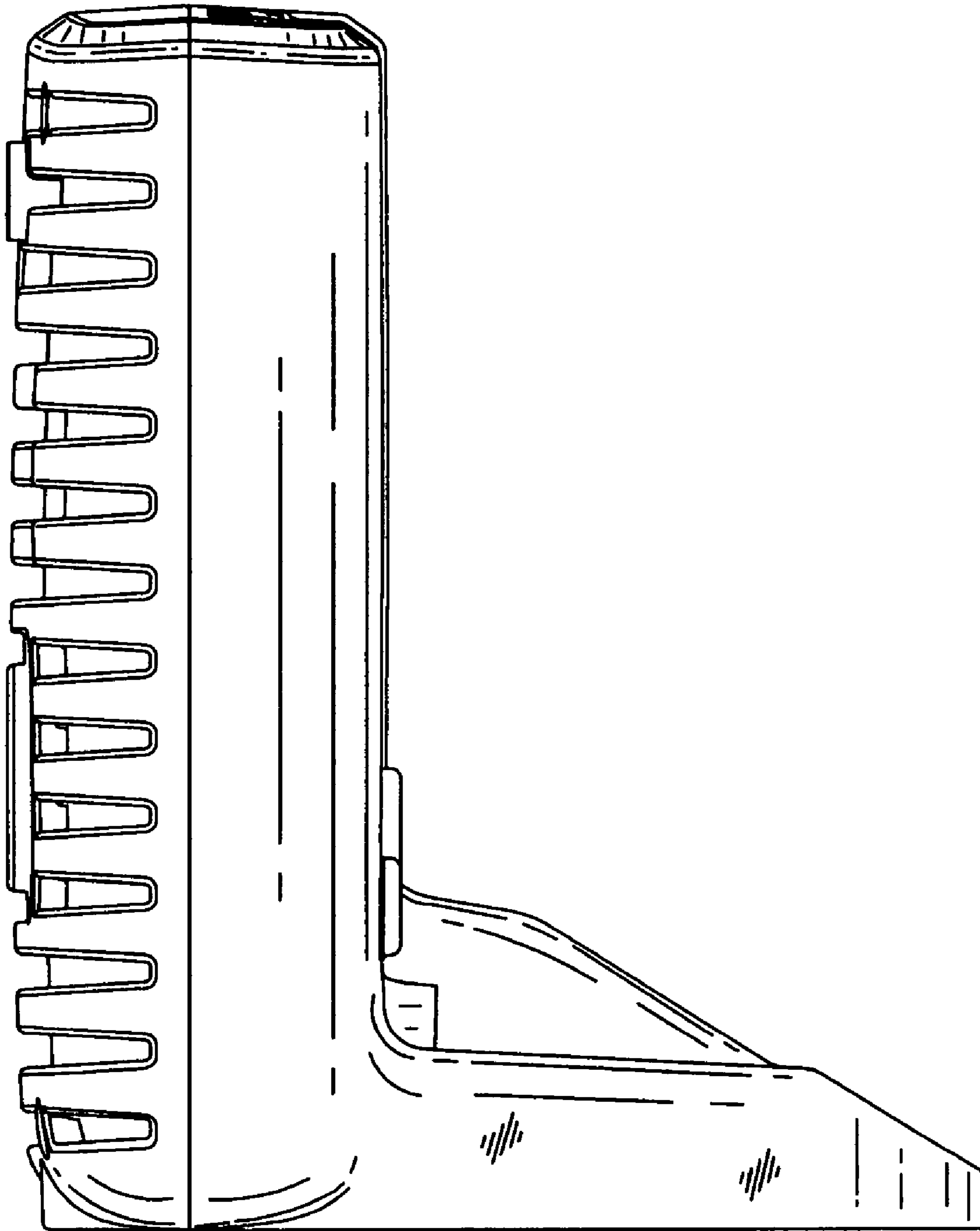


FIG.4

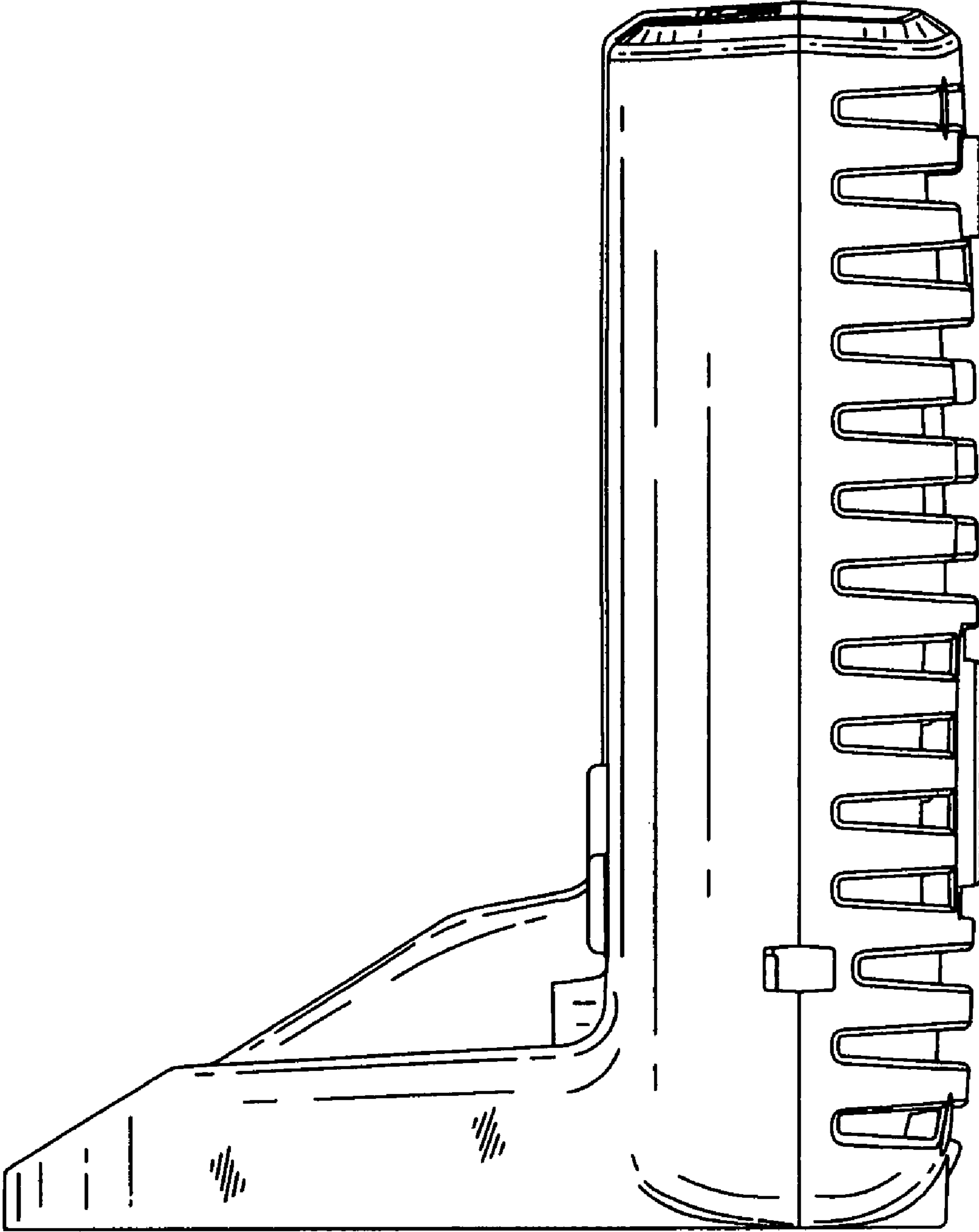


FIG.5

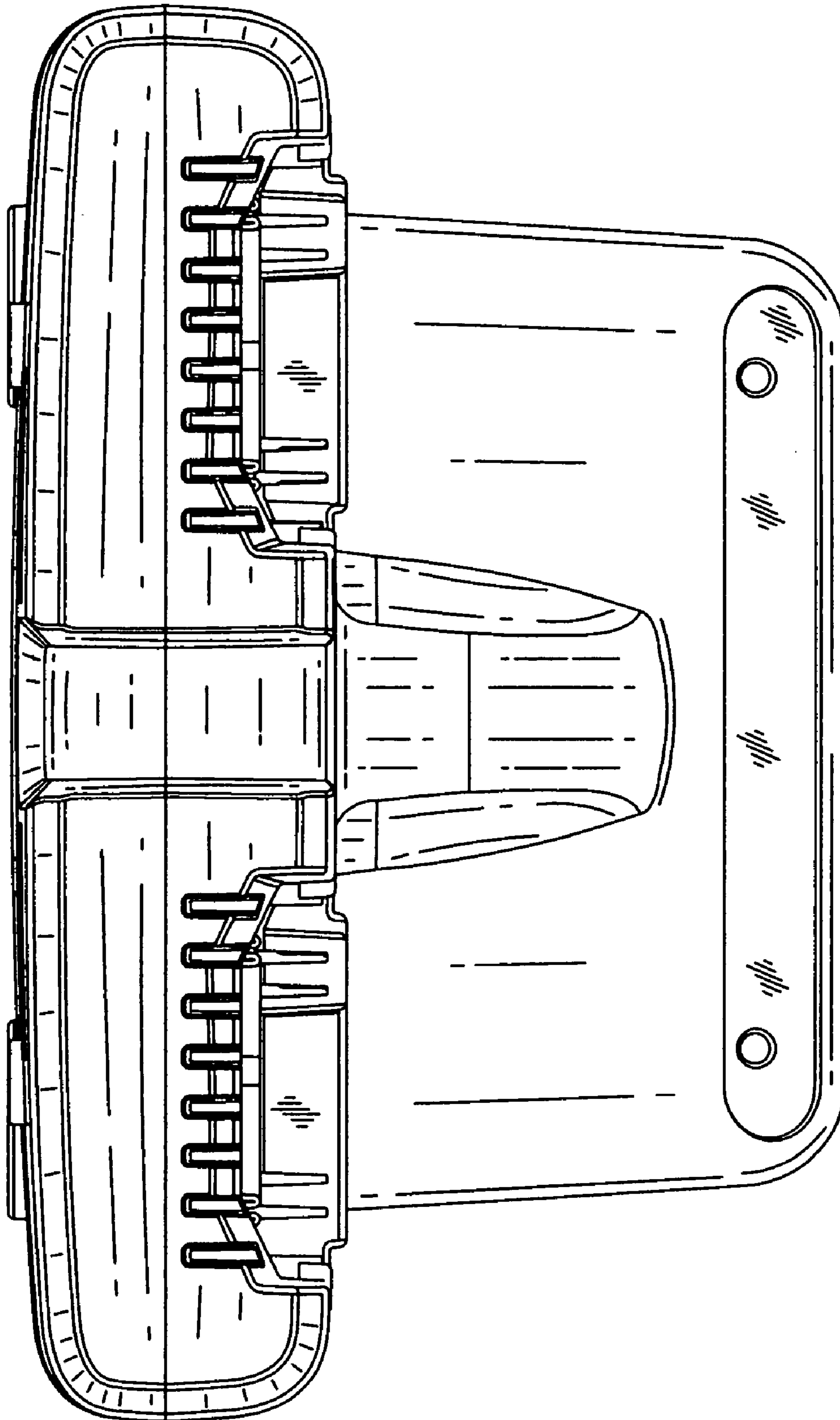


FIG.6

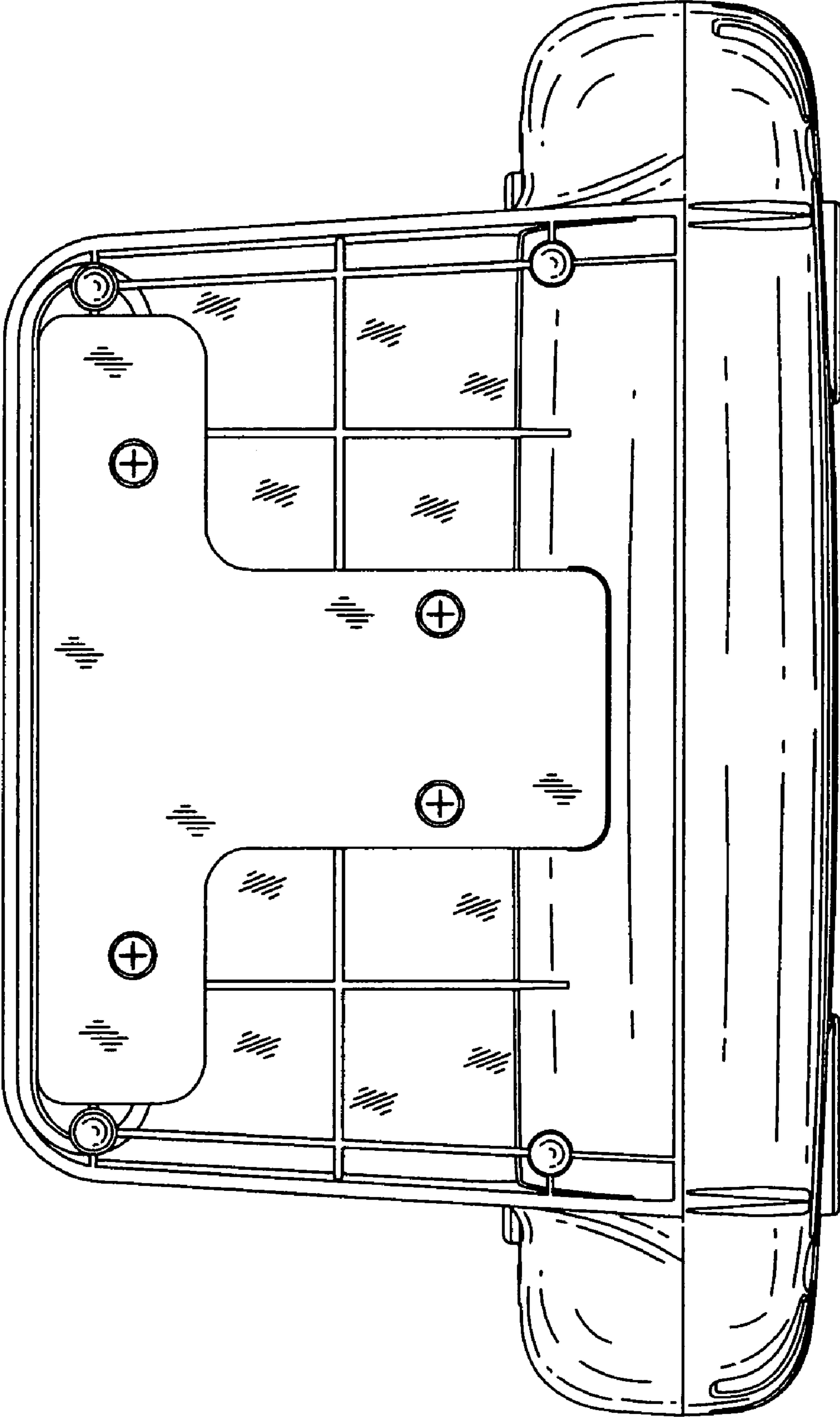


FIG.7



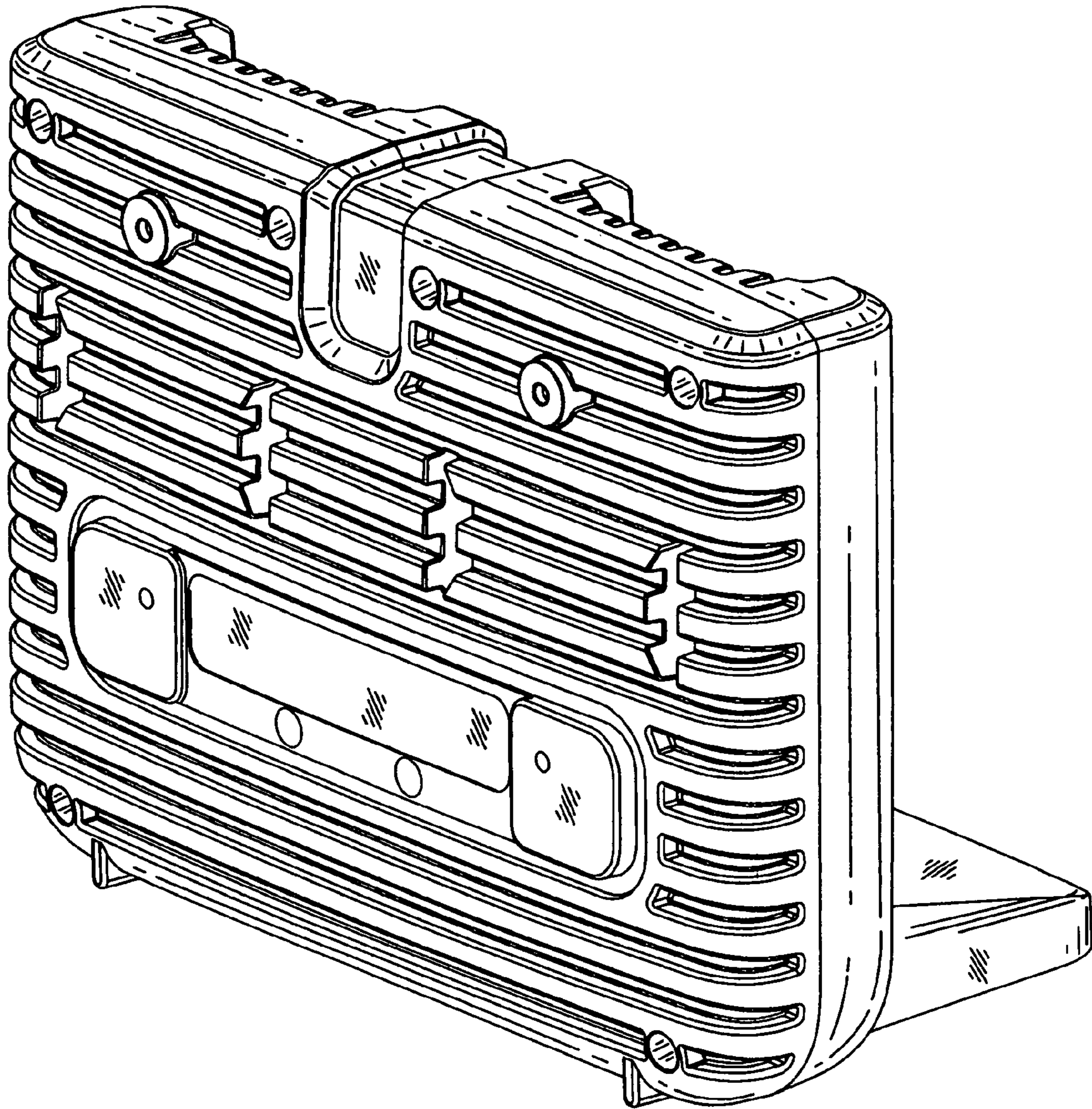


FIG.8