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(12) **United States Design Patent**
Yoo et al.

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(45) **Date of Patent: ** Jun. 6, 2023**

(54) **RELAY FOR ELECTRIC AUTOMOBILE**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (14) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/159**

(58) **Field of Classification Search**
USPC D13/110, 117, 154, 158–159, 162, D13/168–169, 171, 173–174, 178, 199; D23/233, 249
CPC H01H 50/023; H01H 50/041; H01H 50/16; H01H 50/20; H01H 50/305; H01H 50/38; H01H 50/54; H01H 50/546; H01H 9/443; H01H 33/53; H01H 47/22; F16B 5/02
See application file for complete search history.

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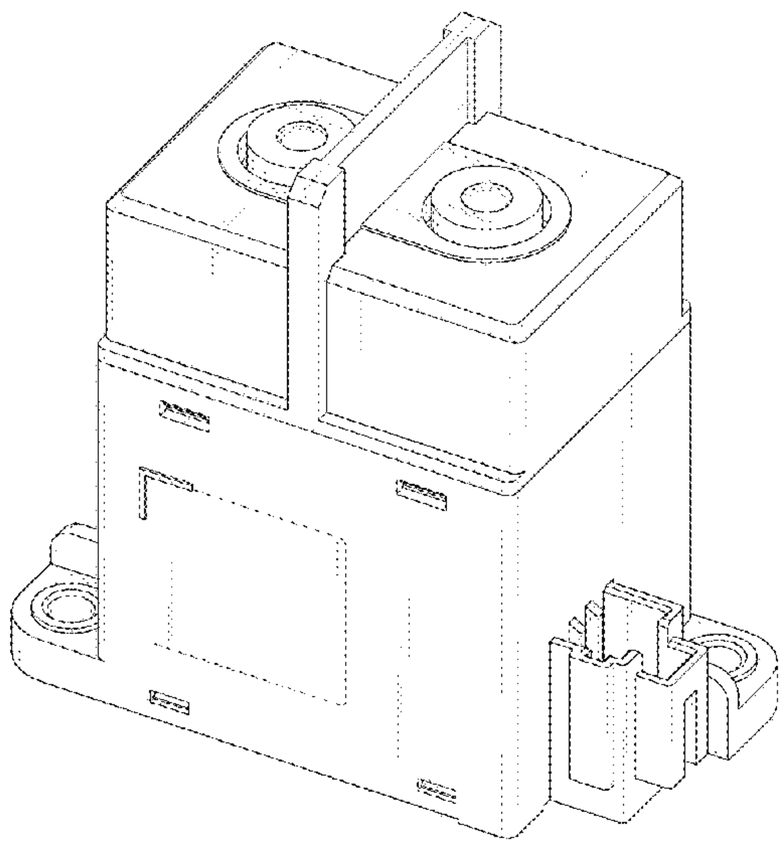
(57) **CLAIM**

The ornamental design for a relay for electric automobile, as shown and described herein.

DESCRIPTION

FIG. **1** is a front and top perspective view of a relay for electric automobile showing the new design:
FIG. **2** is a front and bottom perspective view thereof;
FIG. **3** is a front view thereof;
FIG. **4** is a rear view thereof;
FIG. **5** is a left-side elevation view thereof;
FIG. **6** is a right-side elevation view thereof;
FIG. **7** is a top plan view thereof; and,
FIG. **8** is a bottom plan view thereof.
The broken lines in the drawings illustrate portions of the relay for electric automobile that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



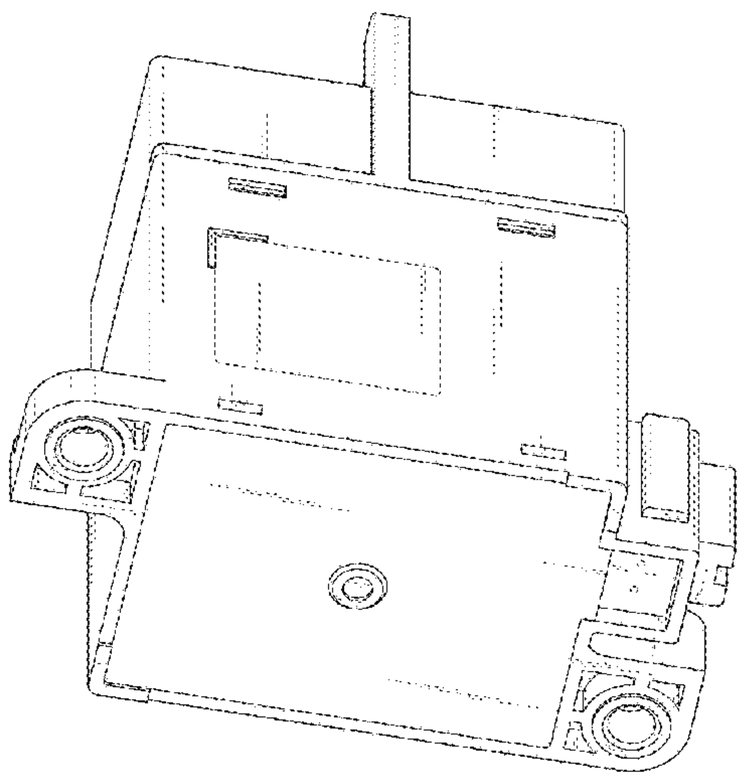


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FIG. 1

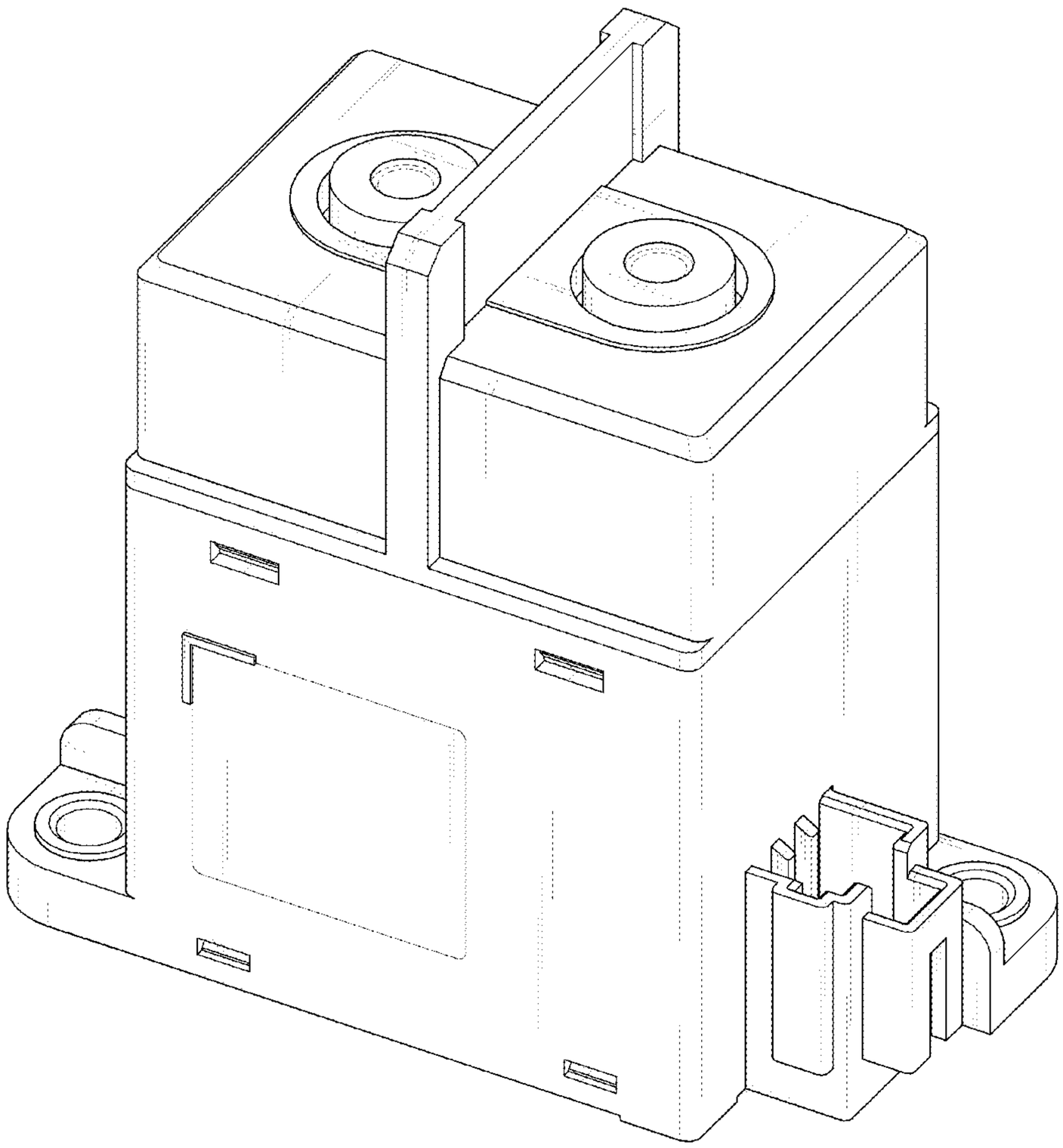

FIG. 2

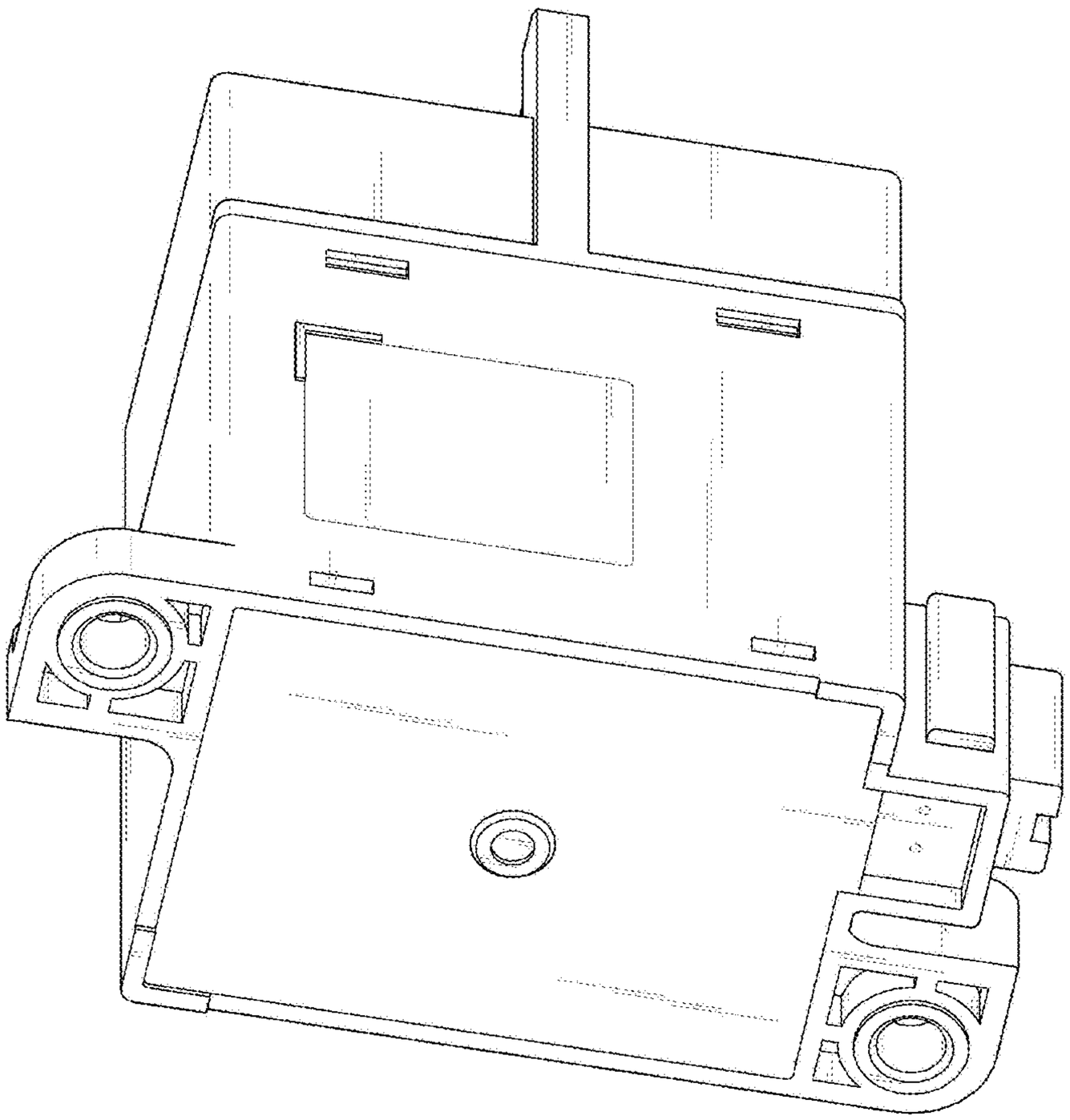

FIG. 3

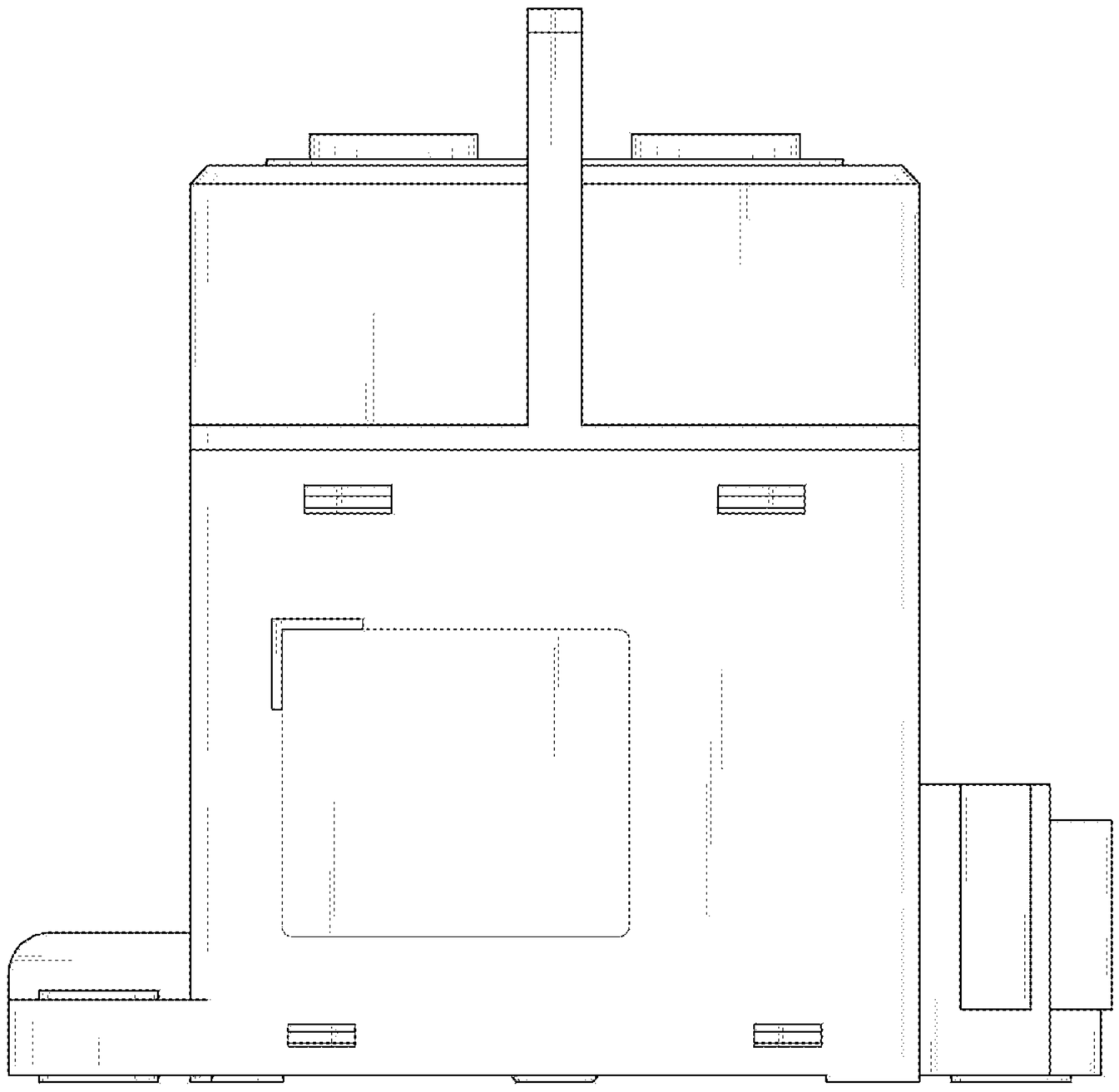

FIG. 4

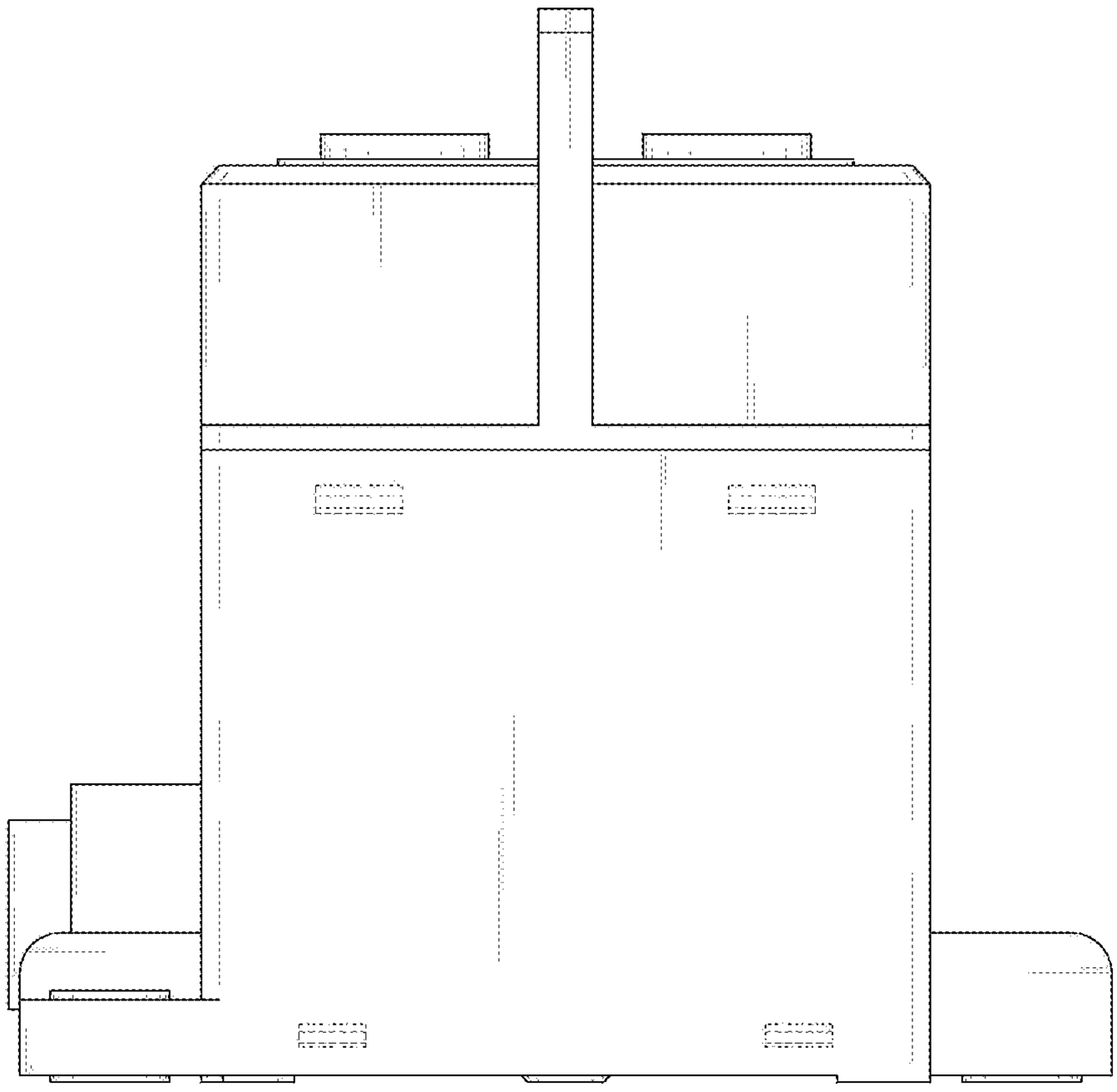

FIG. 5

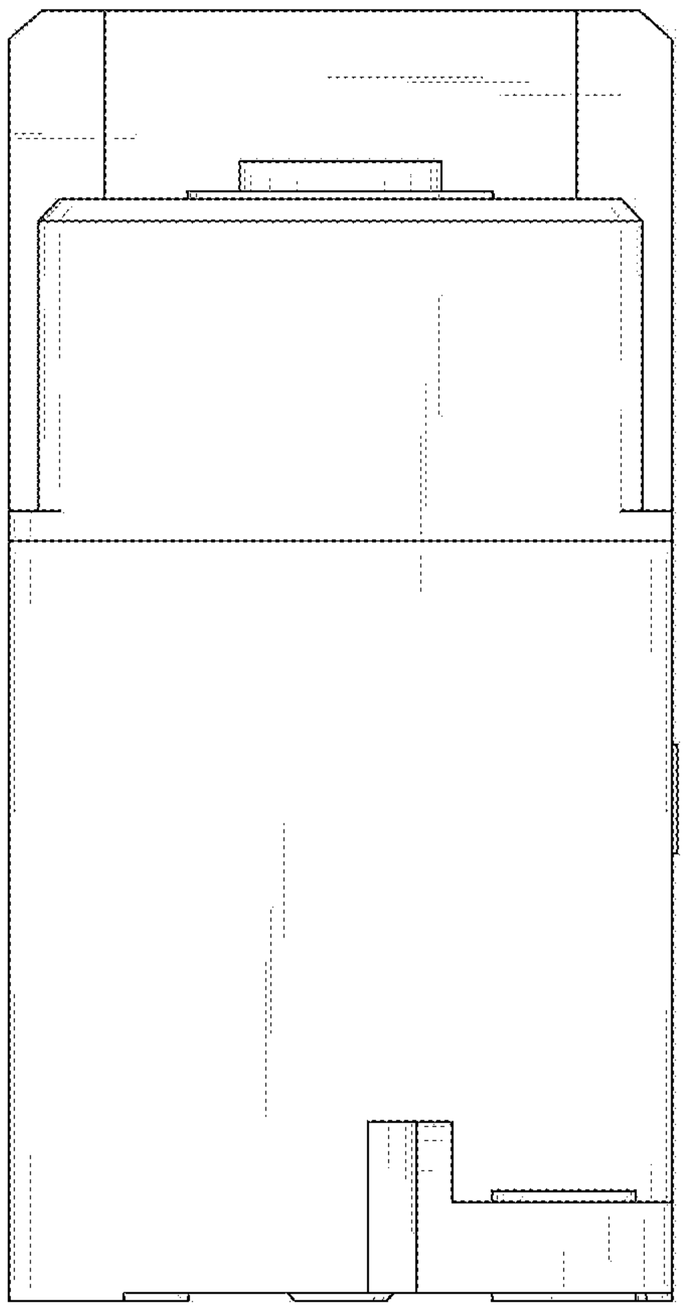

FIG. 6

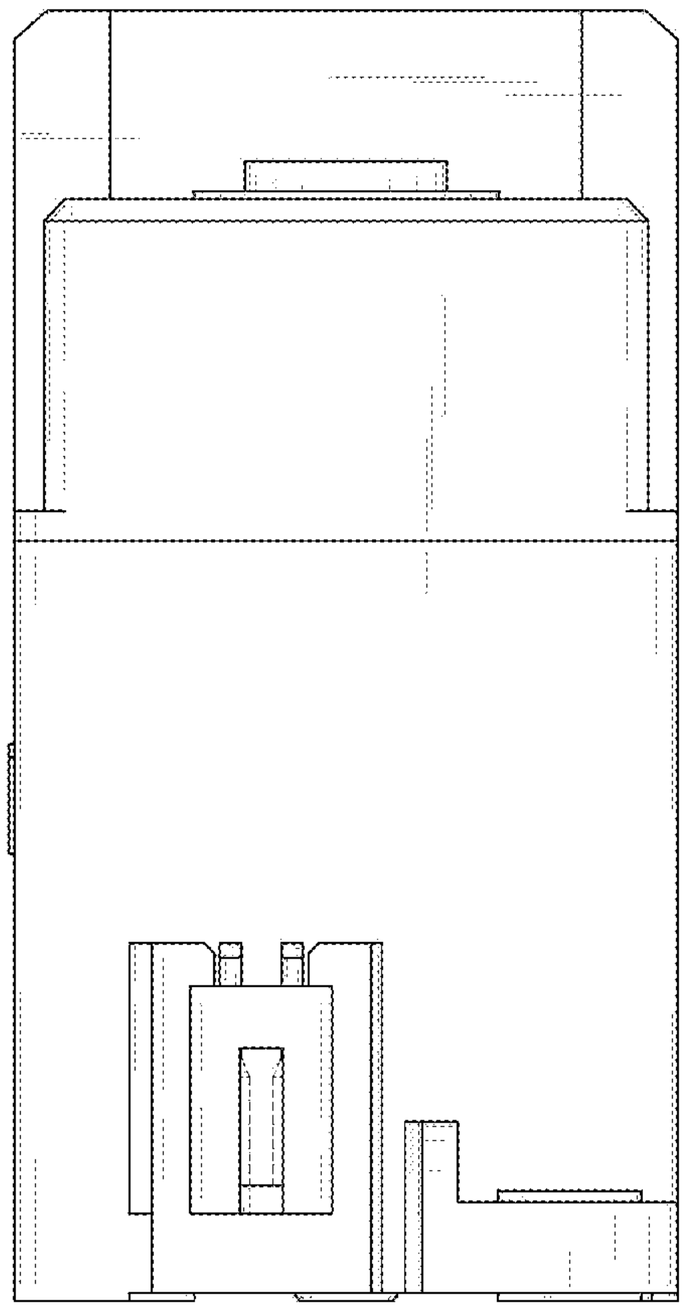

FIG. 7

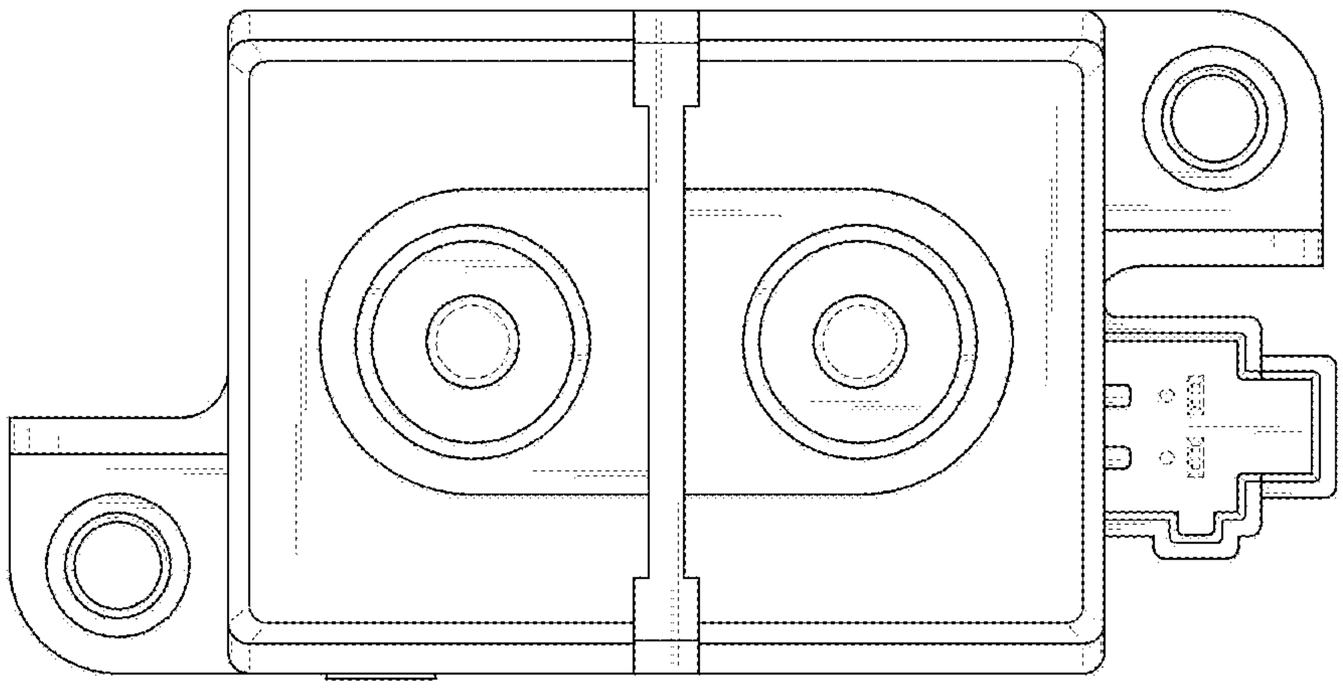

FIG. 8