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

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(45) **Date of Patent:** **** Oct. 27, 2020**

(54) **ACCESSORY PORT FOR A ROBOTIC DEVICE**

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

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(51) **LOC (12) Cl.** **15-99**

(52) **U.S. Cl.**
USPC **D15/199**

(58) **Field of Classification Search**
USPC D15/199; D21/578-583, 621, 622; D23/259, 262, 263
CPC B23P 19/006; B25J 9/104; B25J 15/0253; B25J 17/0208; B25J 17/0275; B25J 17/0283; H05K 13/0408; Y10T 29/53039; Y10T 74/19; Y10T 74/20305; Y10T 74/20323; Y10T 74/20329; Y10T 74/20311; Y10T 74/20317; Y10T 403/32041

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,550,346 B2 * 4/2003 Gombert G01L 5/166 250/208.6
D536,010 S * 1/2007 Takahashi D15/199
D541,353 S * 4/2007 Takahashi D21/578
D550,735 S * 9/2007 Takahashi D15/199

8,525,460 B2 * 9/2013 Reiland B25J 9/1641 267/277
D696,324 S * 12/2013 Takahashi D15/199
D794,692 S * 8/2017 Haranaka D15/199
D806,805 S * 1/2018 Takahashi D21/578
D842,353 S * 3/2019 Lee D15/199
D872,152 S * 1/2020 Xiong D15/199
2012/0272774 A1 * 11/2012 Kirihara B25J 9/0027 74/490.06
2014/0102239 A1 * 4/2014 Umeno B25J 15/0033 74/490.01

(Continued)

Primary Examiner — Patricia A Palasik

(57) **CLAIM**

The ornamental design for an accessory port for a robotic device, as shown.

DESCRIPTION

FIG. 1 is a perspective view of an embodiment of an accessory port for a robotic device showing our new design. FIG. 2 is a right perspective view of the accessory port for a robotic device of FIG. 1.

FIG. 3 is a left perspective view of the accessory port for a robotic device of FIG. 1.

FIG. 4 is a front right side view of the accessory port for a robotic device of FIG. 1.

FIG. 5 is a left side view of the accessory port for a robotic device of FIG. 1.

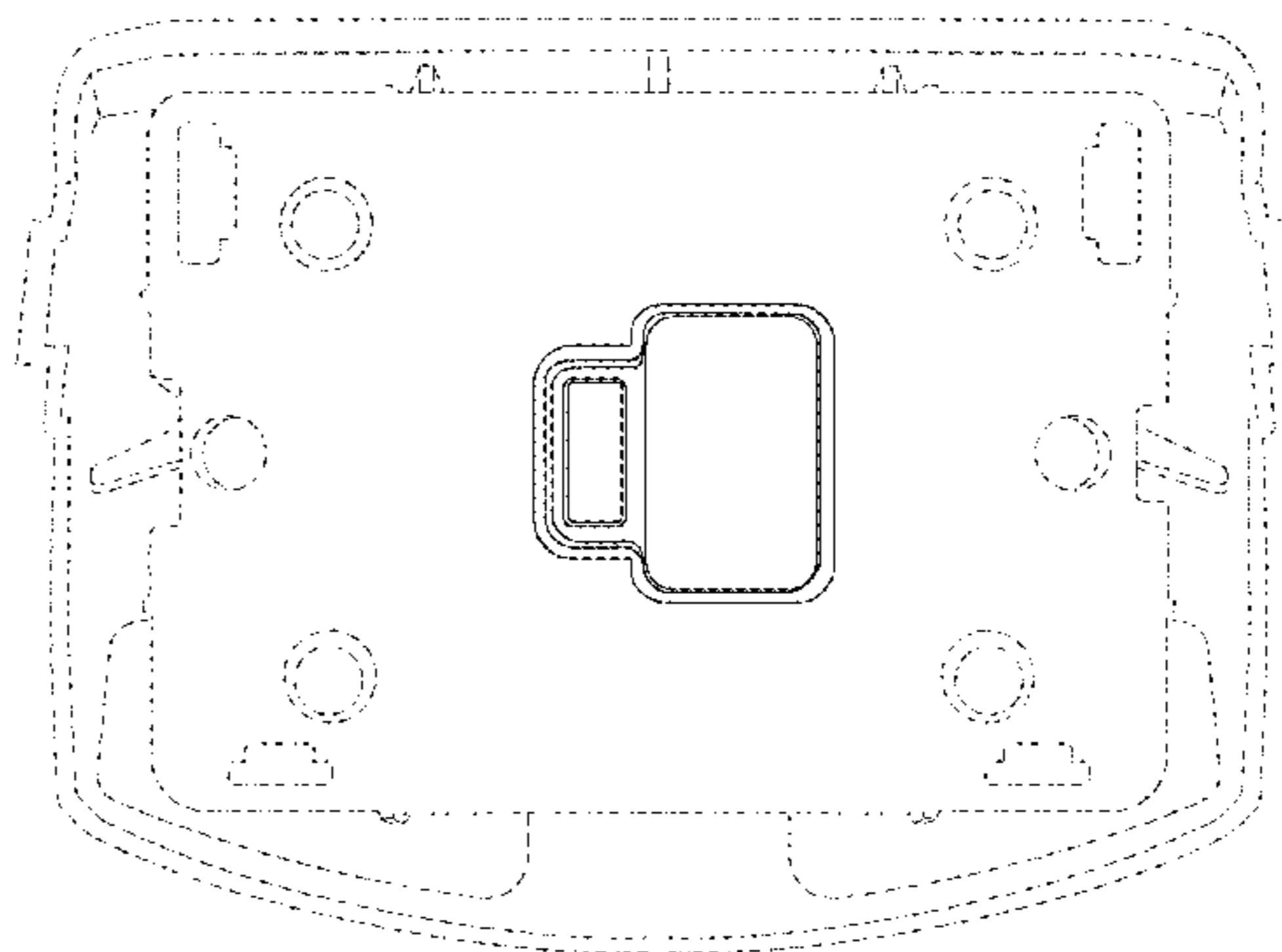
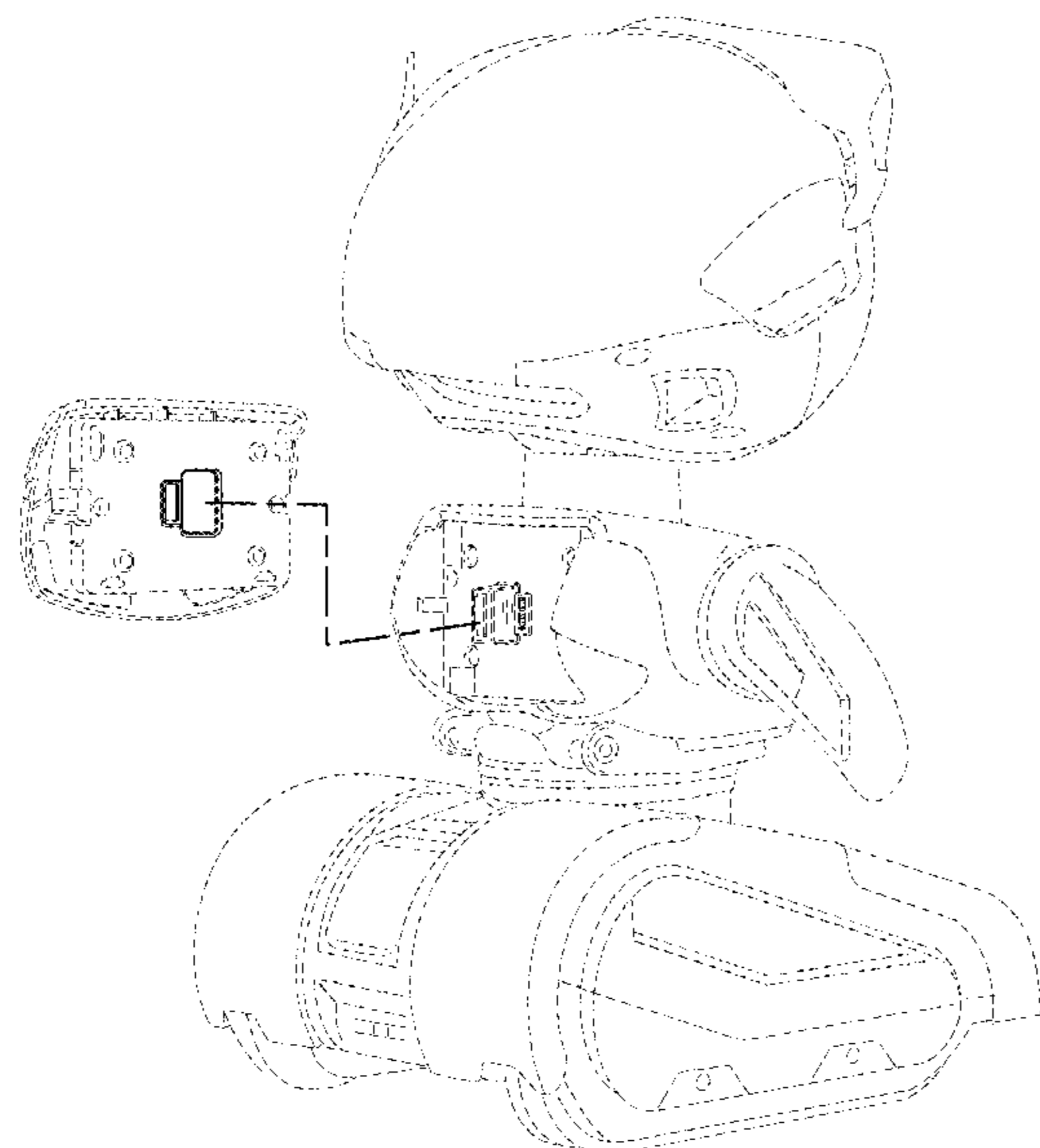
FIG. 6 is a front view of the accessory port for a robotic device of FIG. 1.

FIG. 7 is a top perspective view of the accessory port for a robotic device of FIG. 1; and,

FIG. 8 is a bottom perspective view of the accessory port for a robotic device of FIG. 1.

The accessory port for a robotic device in FIGS. 1-8 includes broken lines depicting environmental or unclaimed portions of the accessory port for a robotic device that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2014/0125080 A1* 5/2014 Dan B25J 15/0019
294/213
2017/0173800 A1* 6/2017 Genefke B65H 5/14

* cited by examiner

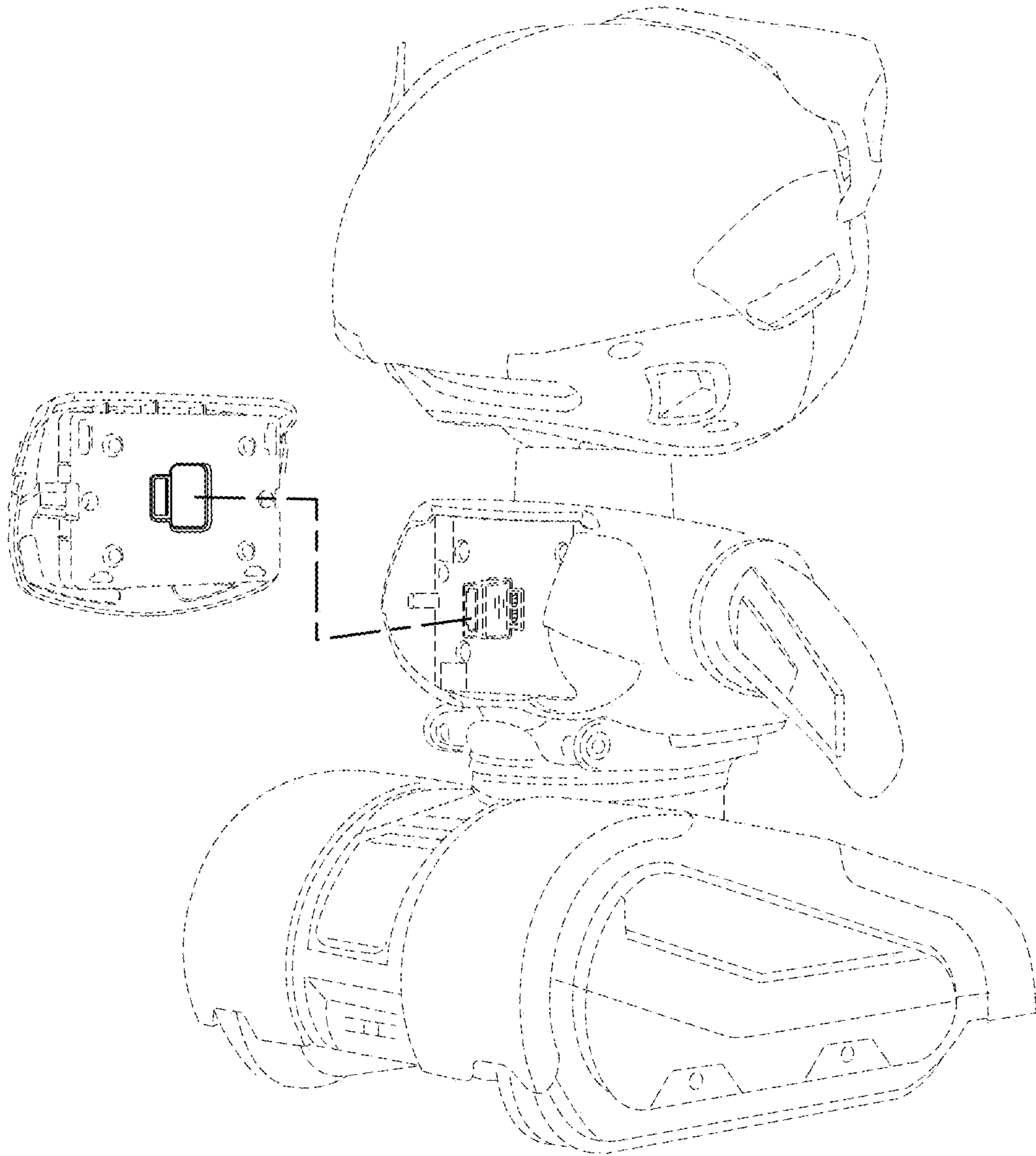


FIG. 1

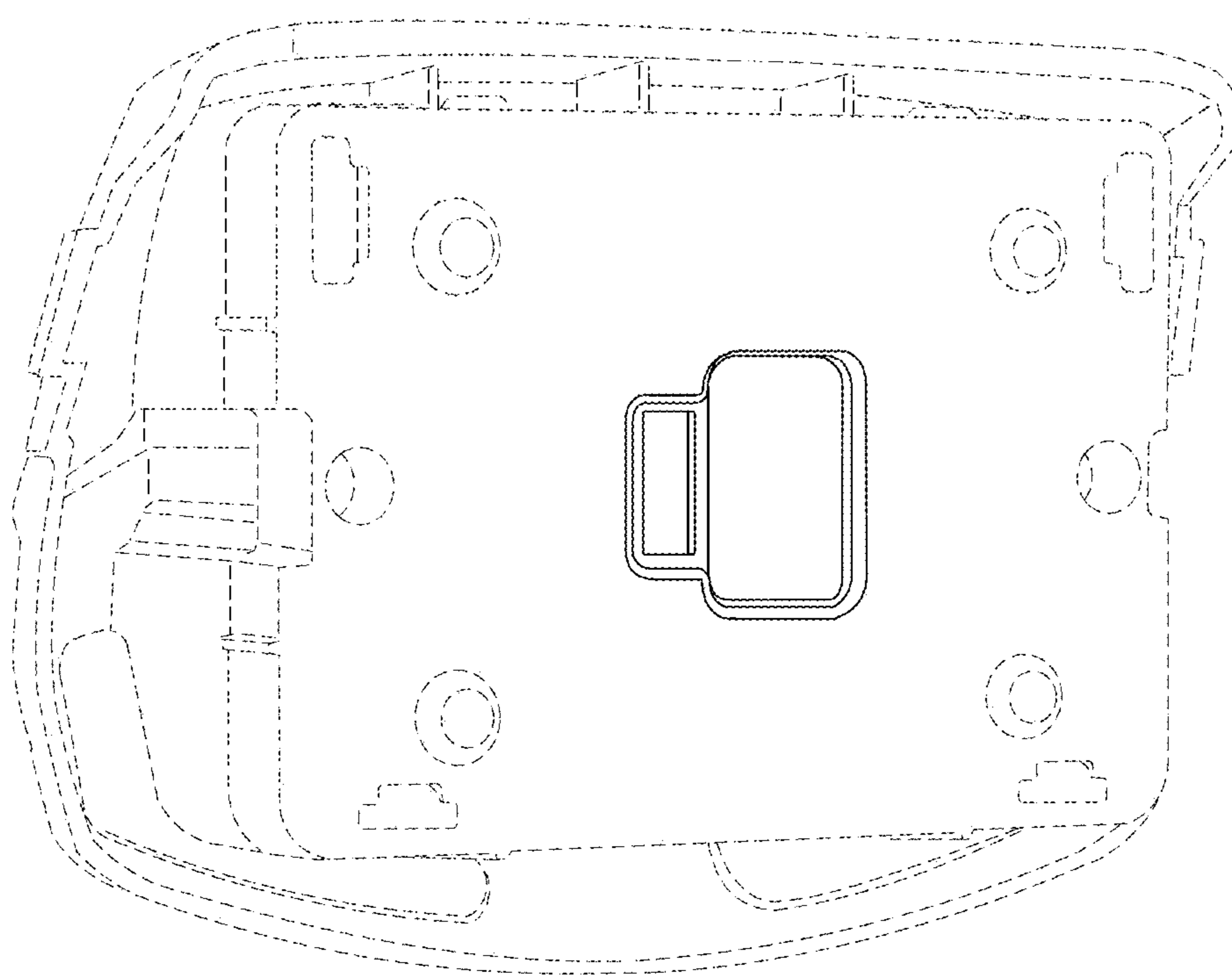


FIG. 2

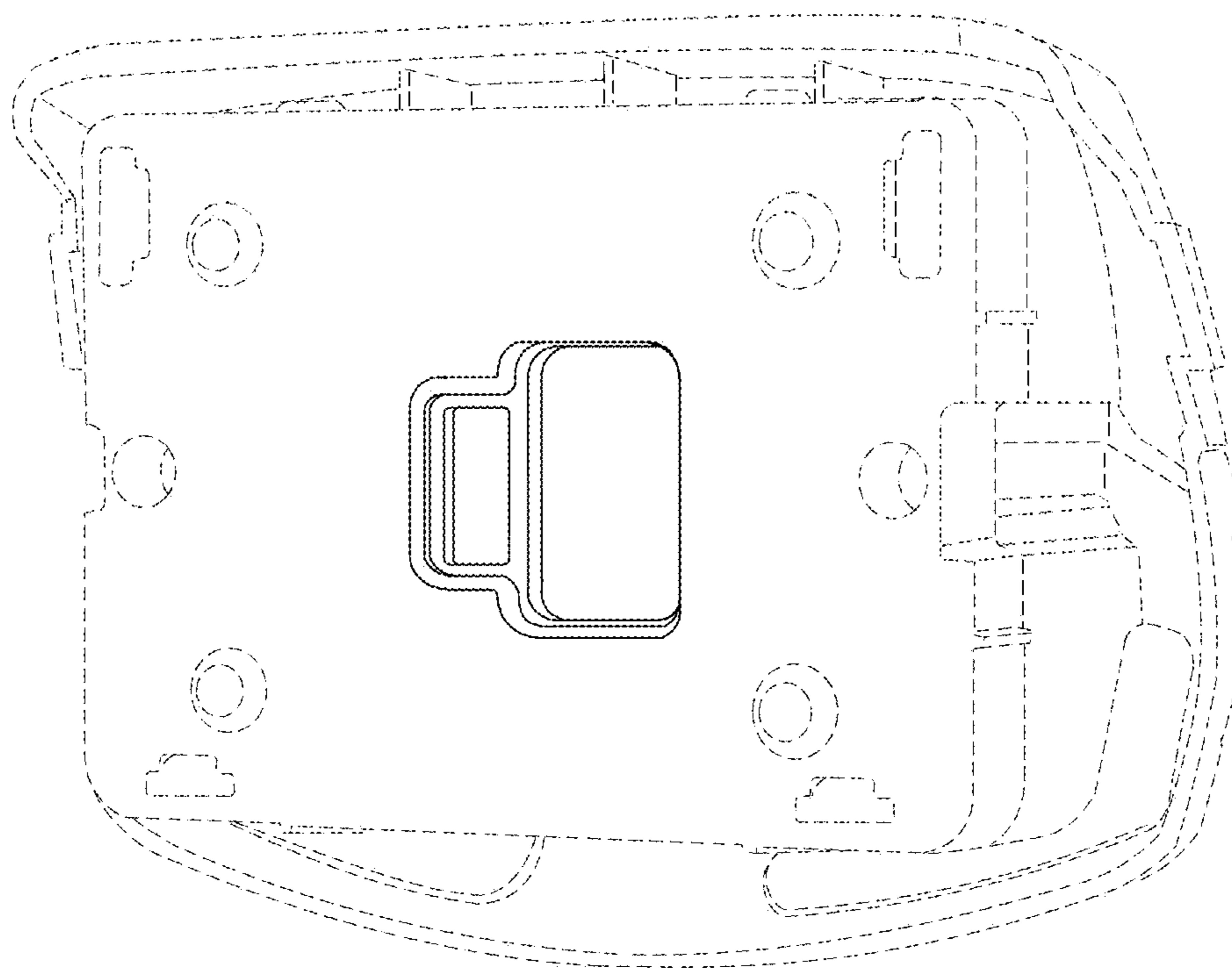


FIG. 3

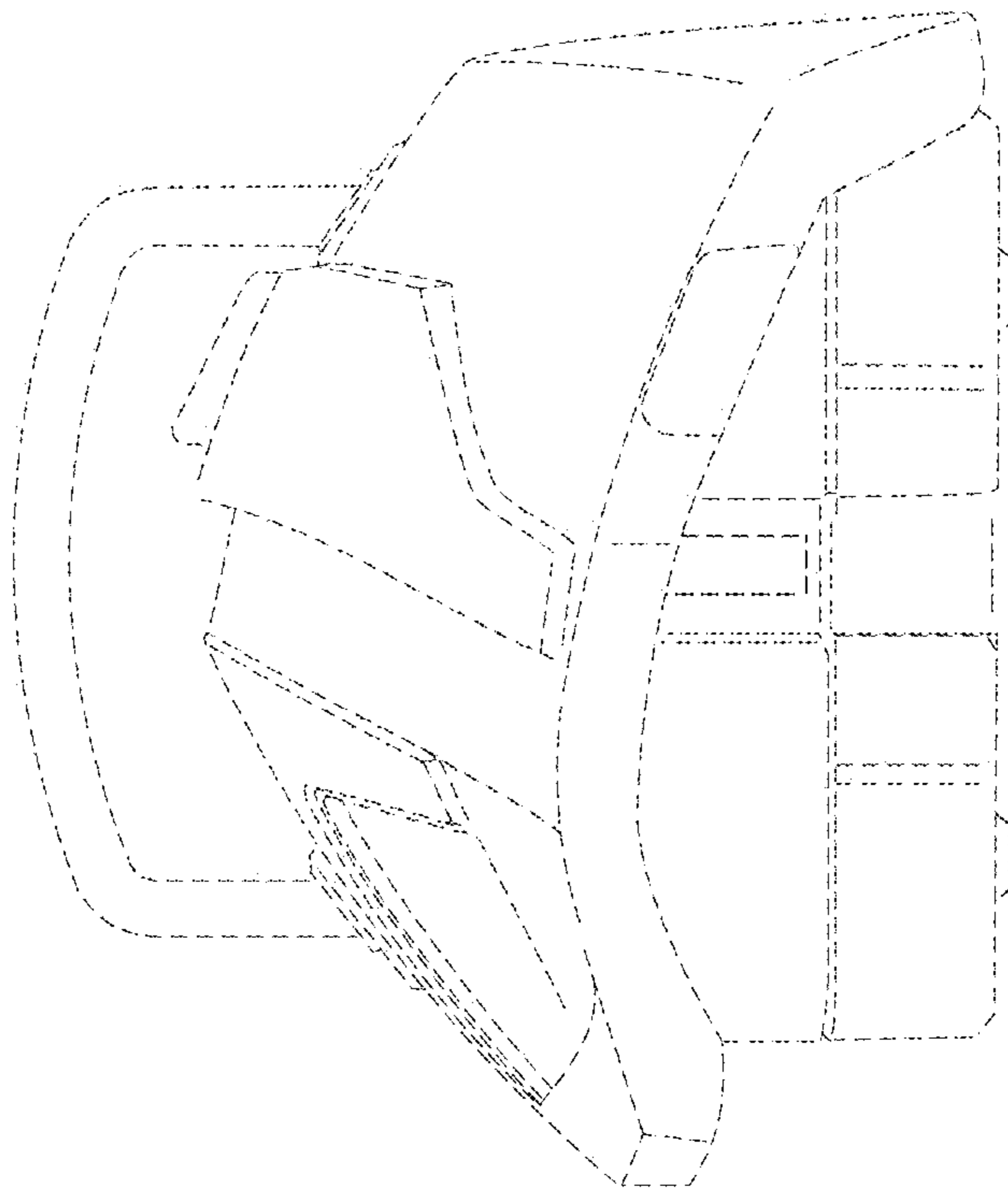


FIG. 4

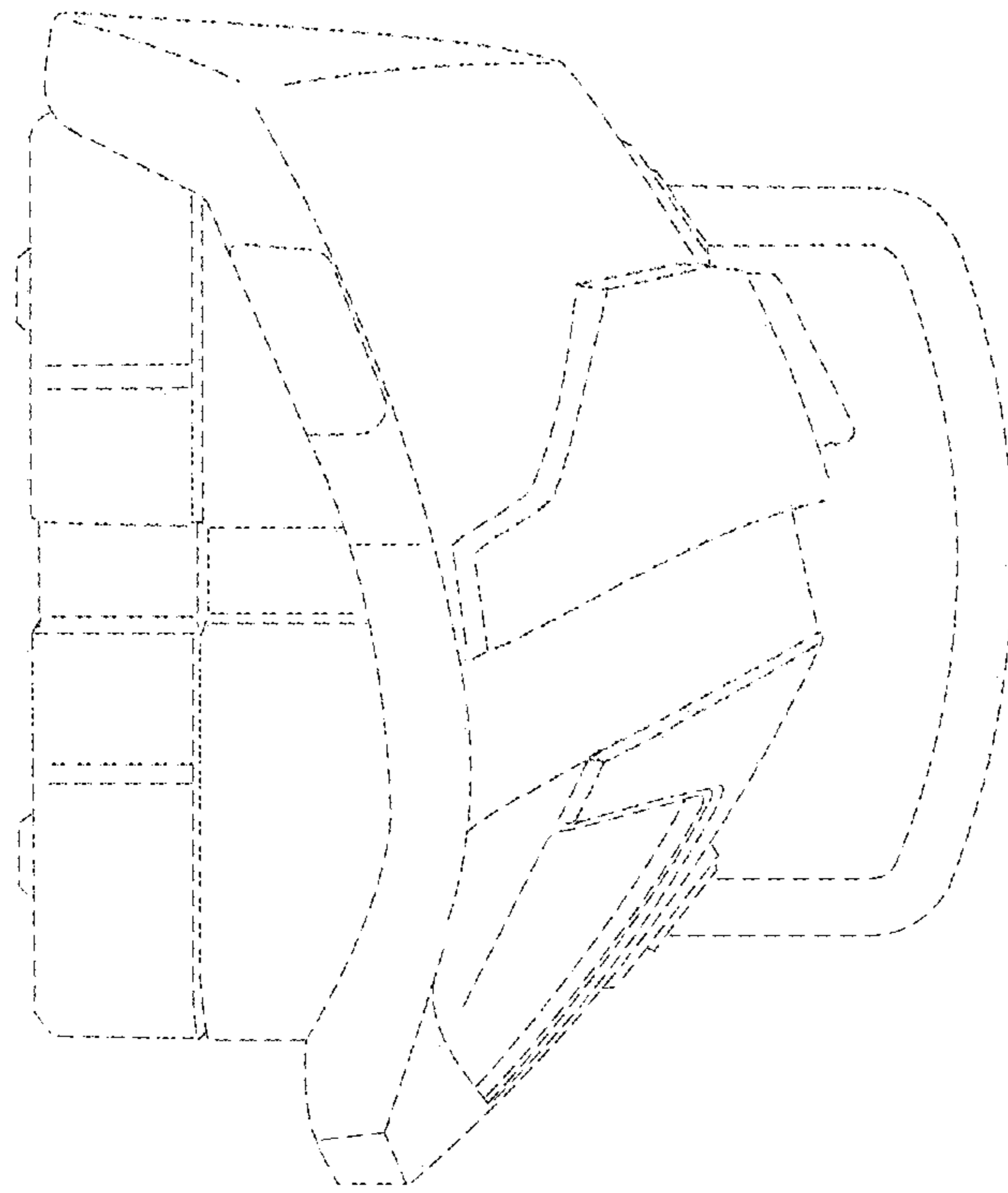


FIG. 5

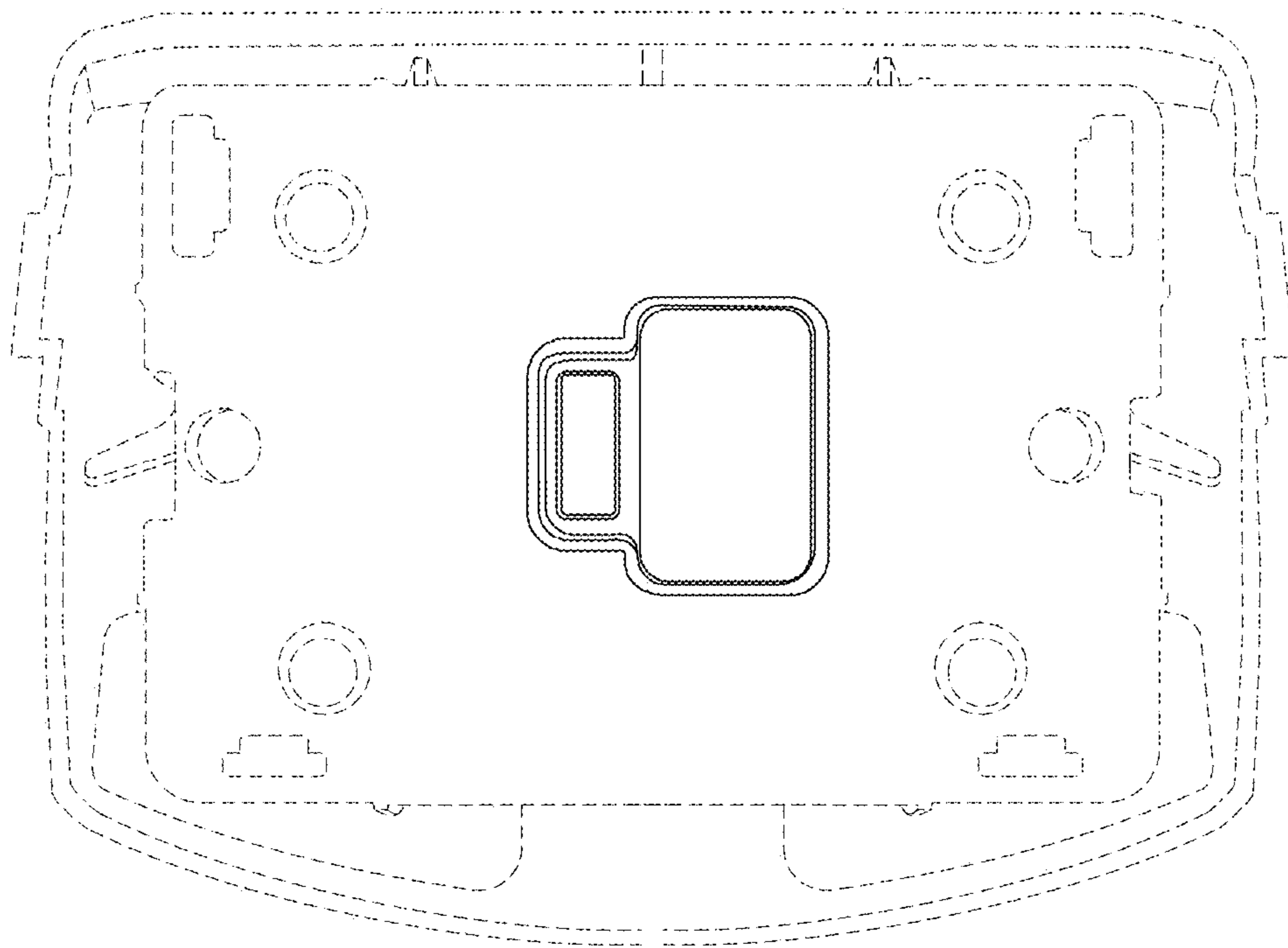


FIG. 6

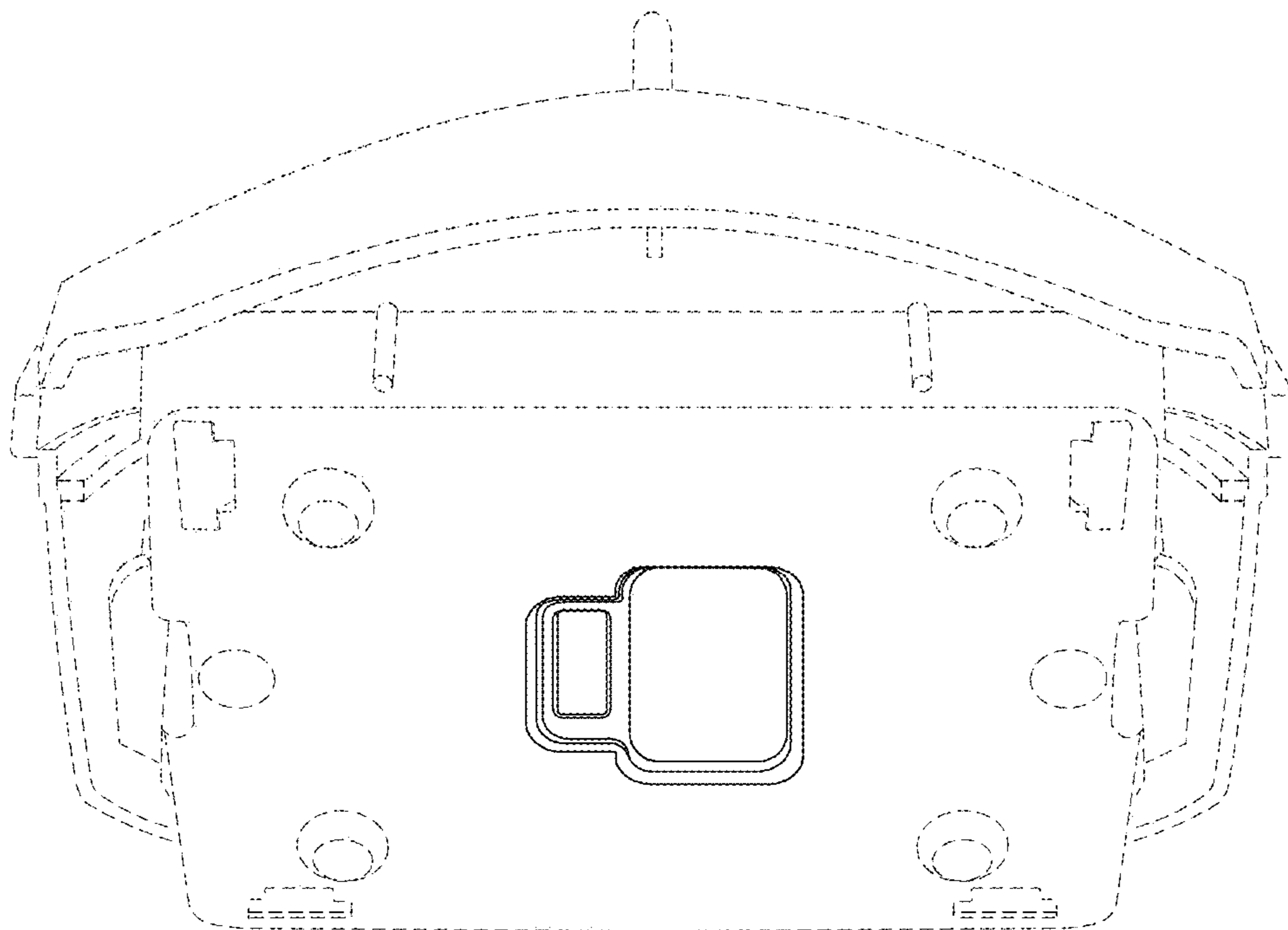


FIG. 7

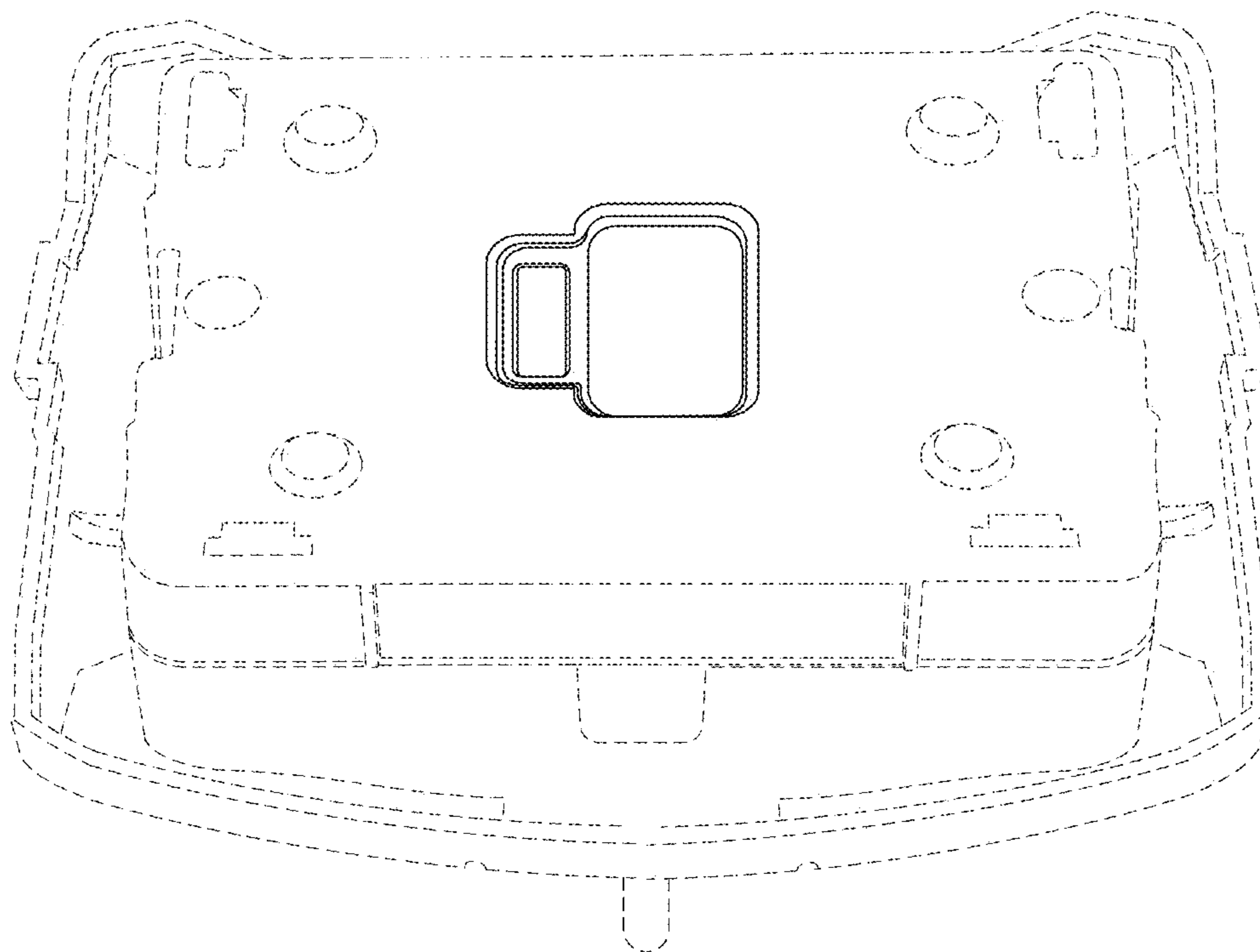


FIG. 8