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(12) United States Design Patent

Squires et al.

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(54) **RECEIVER FOR A DETECTOR CARTRIDGE**

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(73) Assignee: **Illumagear, Inc.**, Seattle, WA (US)

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

(21) Appl. No.: **29/835,310**

(22) Filed: **Apr. 18, 2022**

(51) **LOC (14) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/78**

(58) **Field of Classification Search**
USPC D10/75, 78
CPC . G08B 6/00; G08B 7/06; G08B 21/02; G08B 21/182; G08B 3/10; G01R 29/0857; G01R 1/04; G01R 19/155; G01R 15/202; G01R 29/085; H02H 5/12; A42B 3/046; B66C 13/44; E02F 9/24; G07C 3/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D351,562	S	*	10/1994	Moffatt	D10/78
D472,827	S	*	4/2003	Harju	D10/78
D489,278	S	*	5/2004	Rittmann	D10/78
D693,253	S	*	11/2013	Arima	D10/78
D696,148	S	*	12/2013	Koyanagawa	D10/78
10,802,065	B2	*	10/2020	McNulty	G01R 19/155
D988,889	S	*	6/2023	Zheng	D10/78

FOREIGN PATENT DOCUMENTS

WO	WO-2019063925 A1 *	4/2019	.....	G08B 21/02

* cited by examiner

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(74) *Attorney, Agent, or Firm* — Seed IP Law Group LLP

(57) **CLAIM**

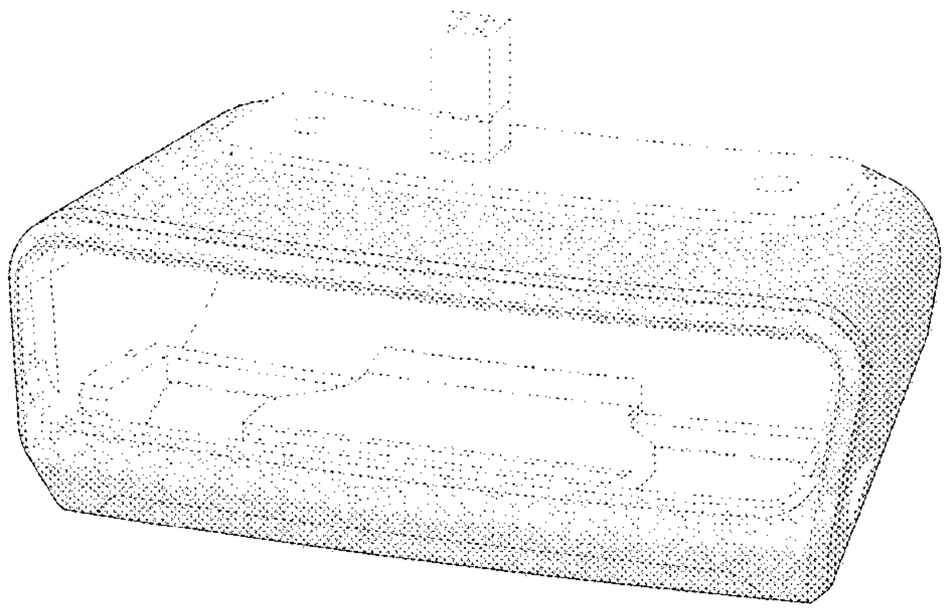
The ornamental design for a receiver for a detector cartridge, as shown and described.

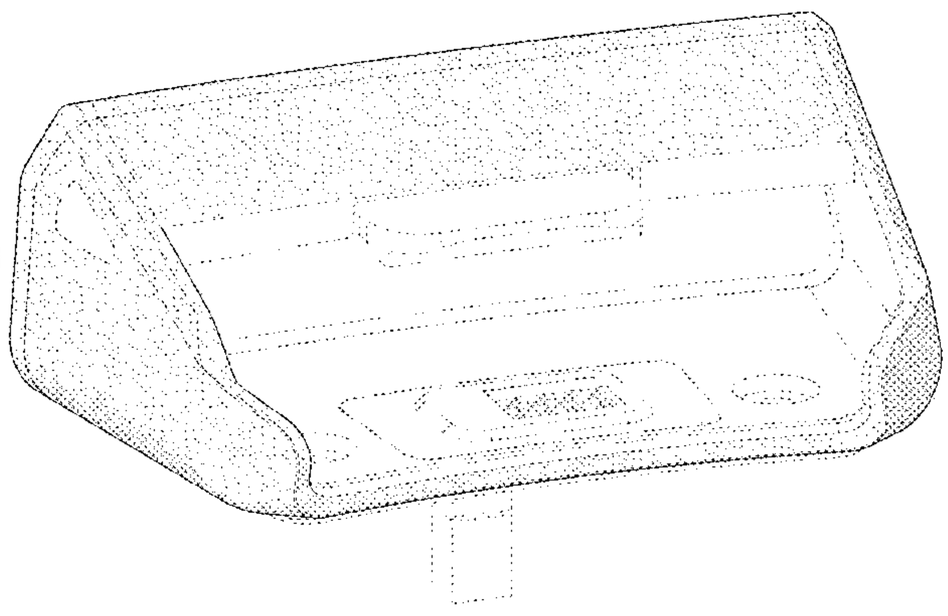
DESCRIPTION

FIG. **1** is a top perspective view of a receiver for a detector cartridge showing our new design.
FIG. **2** is a bottom perspective view thereof.
FIG. **3** is a top plan view thereof.
FIG. **4** is a bottom plan view thereof.
FIG. **5** is a front elevational view thereof.
FIG. **6** is a rear elevational view thereof.
FIG. **7** is a left side elevational view thereof; and,
FIG. **8** is a right side elevational view thereof.

Stippling and tangency lines shown in the drawings represent the three-dimensional contours of the design, and are not intended to indicate surface decoration. The broken lines show portions of the receiver for a detector cartridge that form no part of the claimed design.

1 Claim, 8 Drawing Sheets





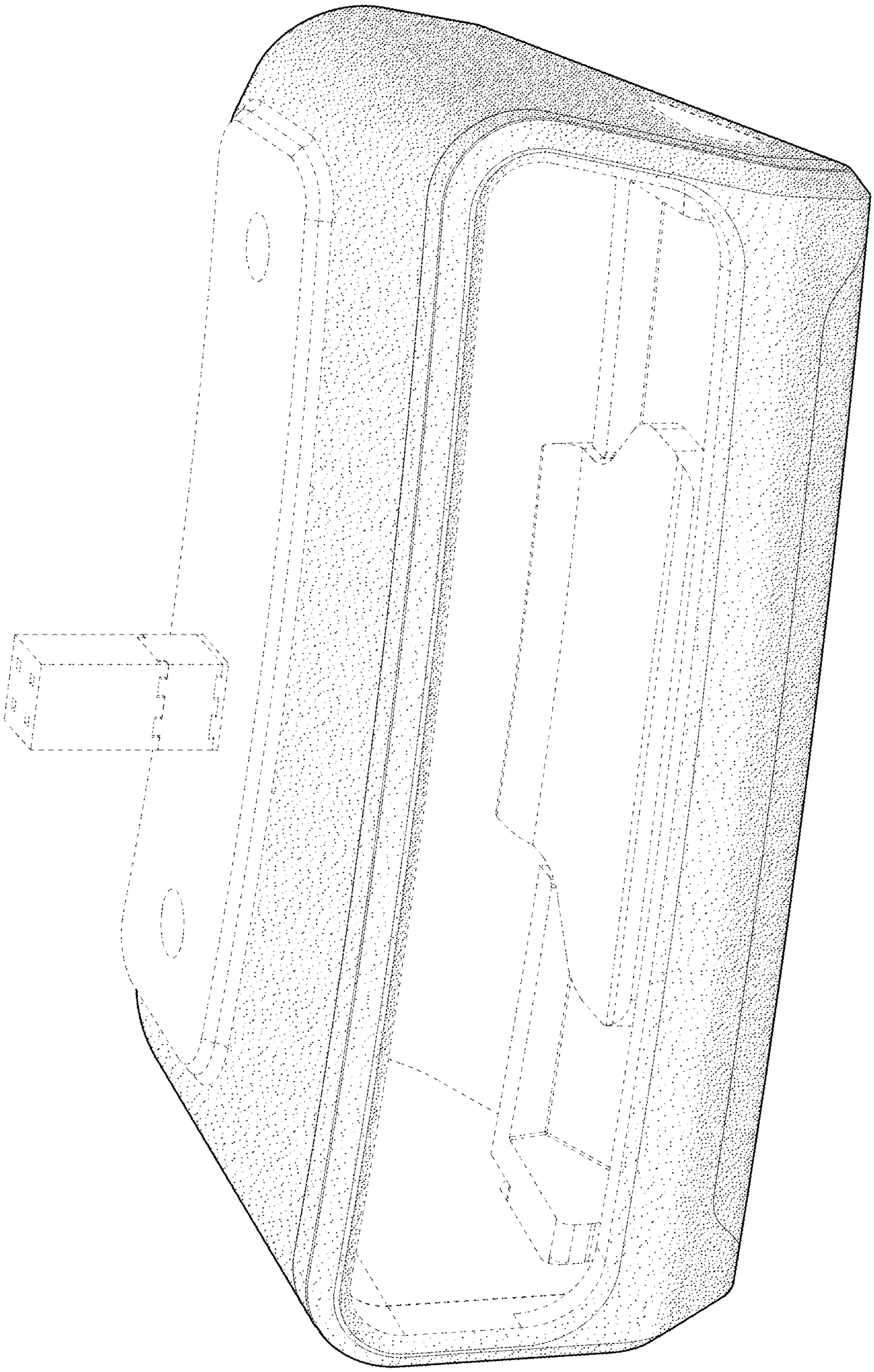


FIG.1

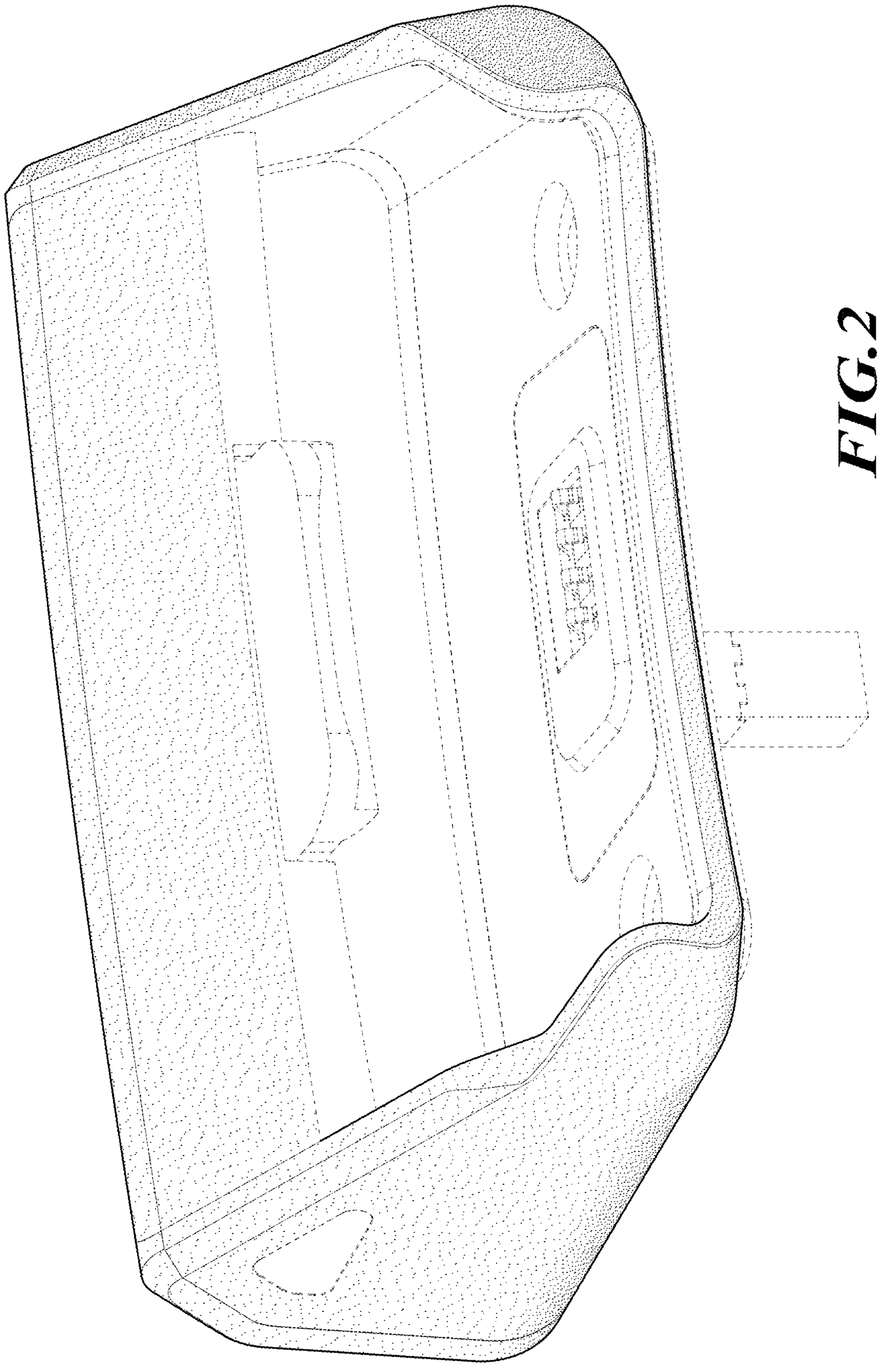


FIG.2

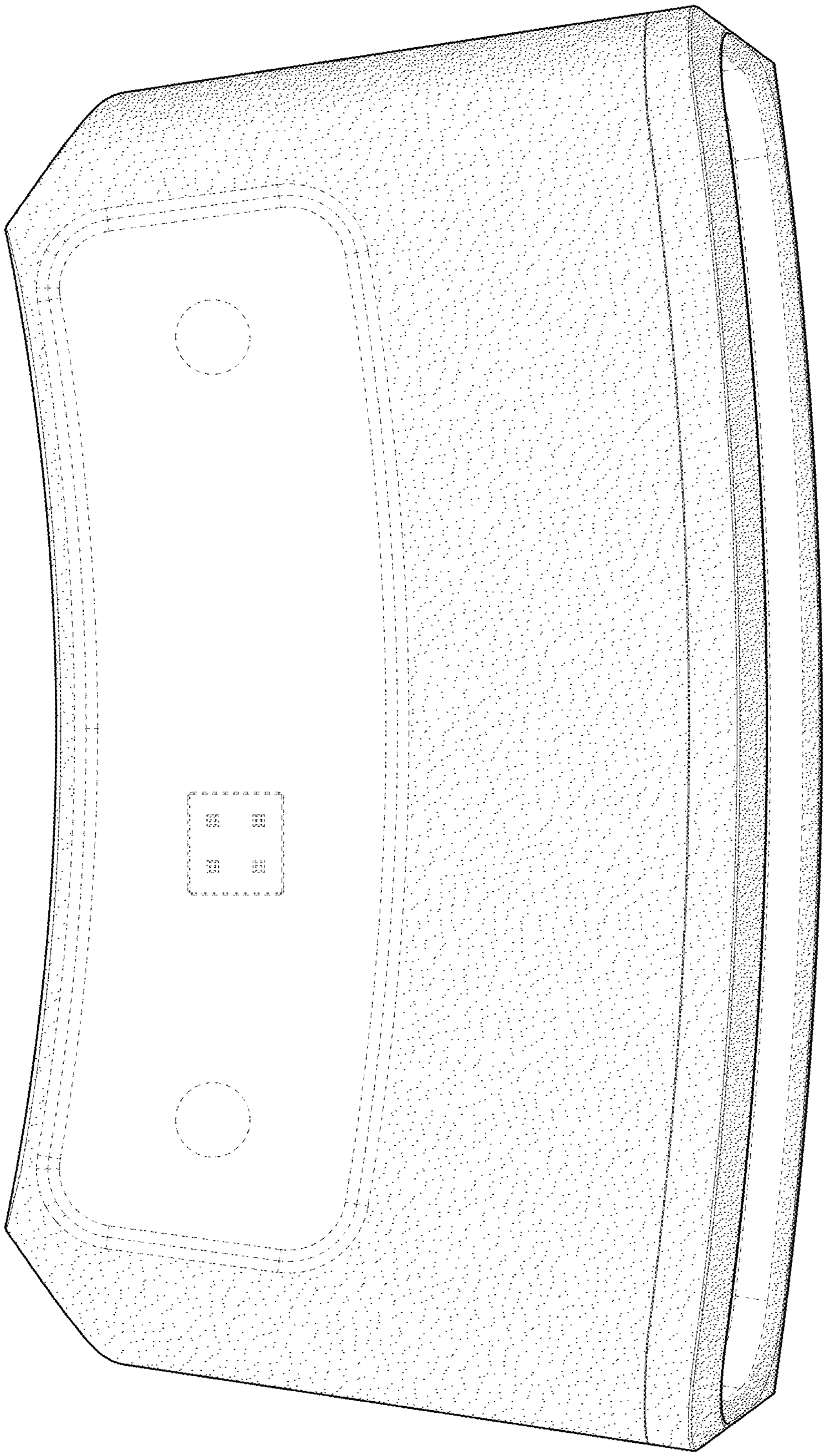


FIG.3

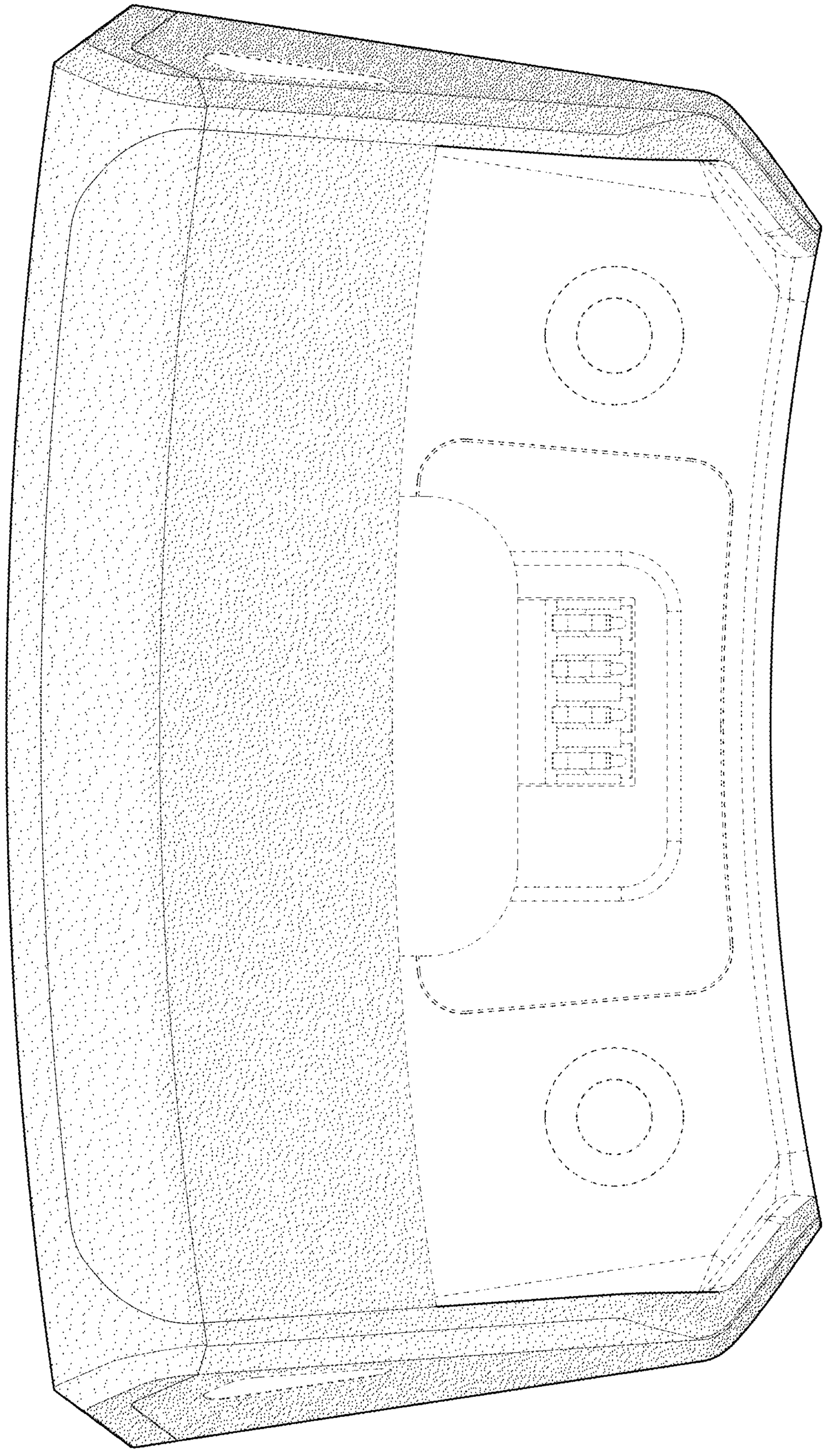


FIG.4

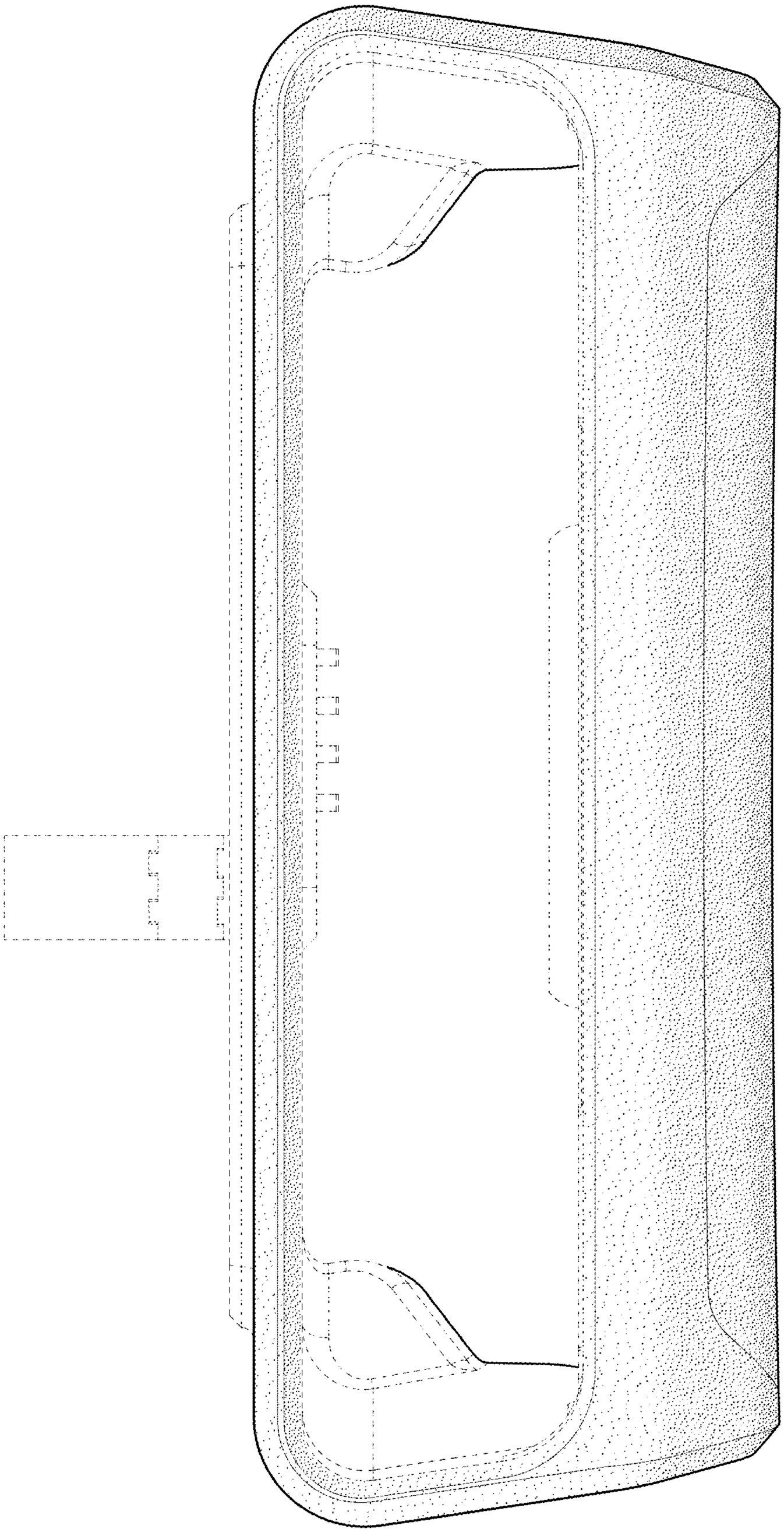


FIG.5

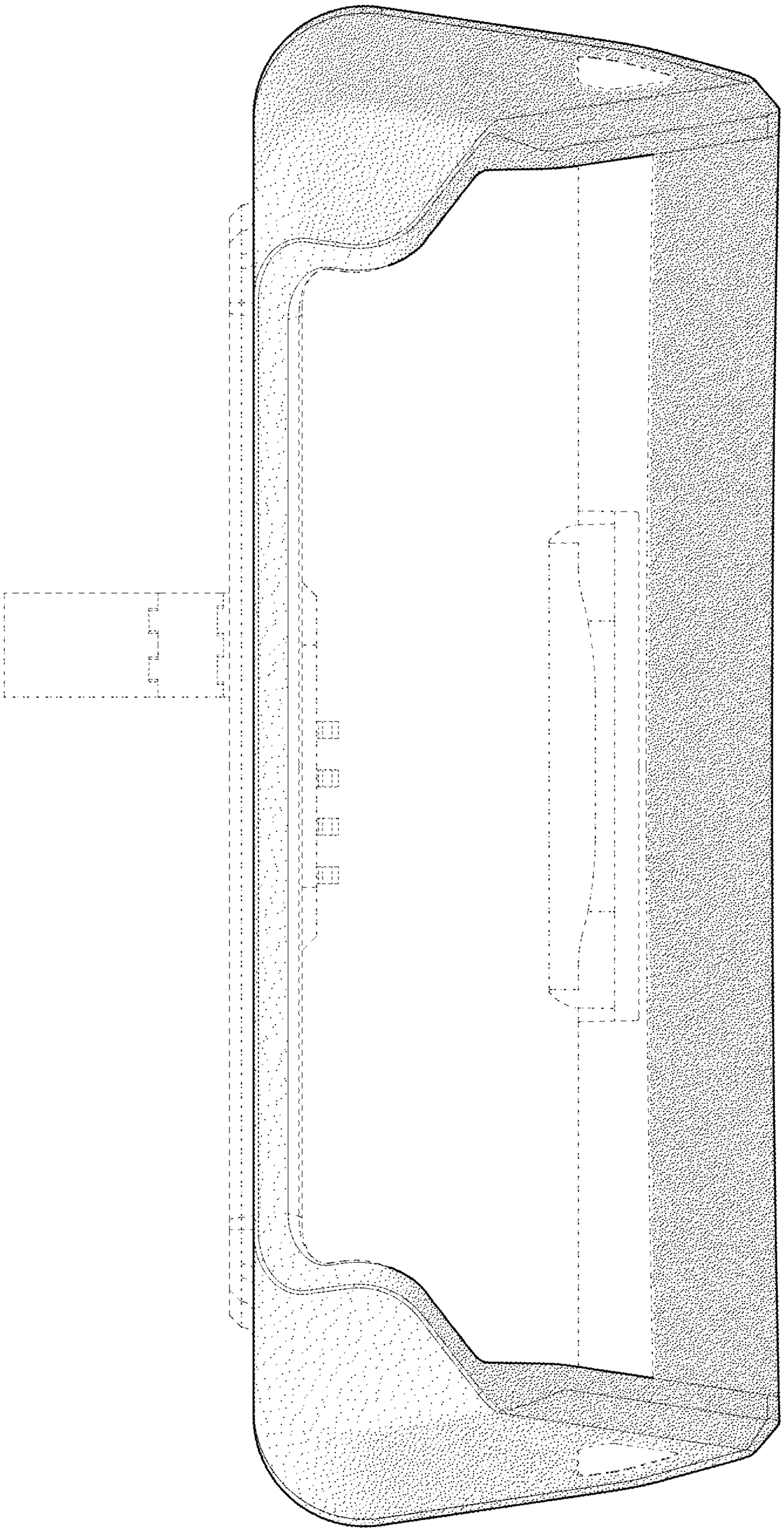


FIG. 6

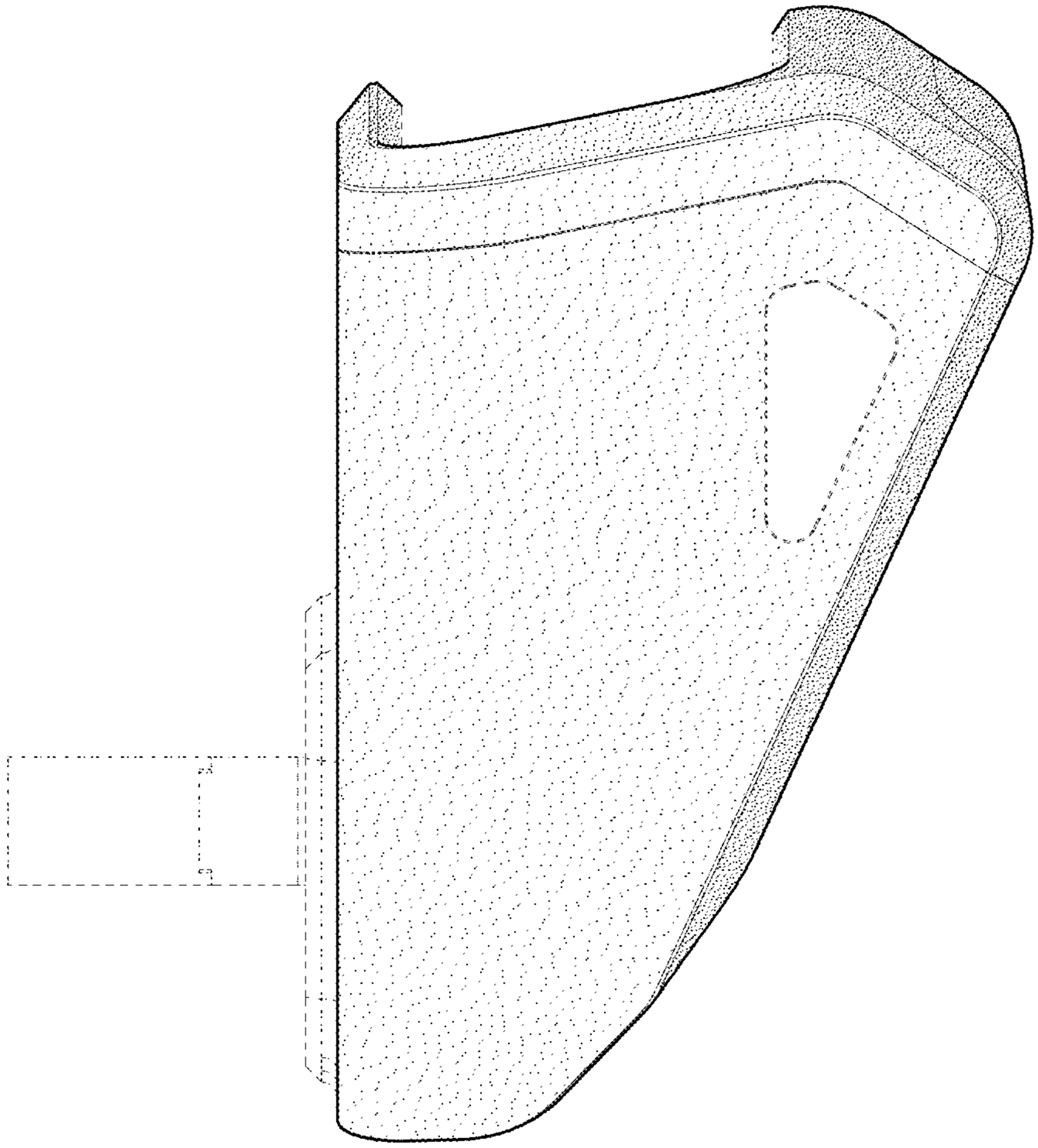


FIG. 7

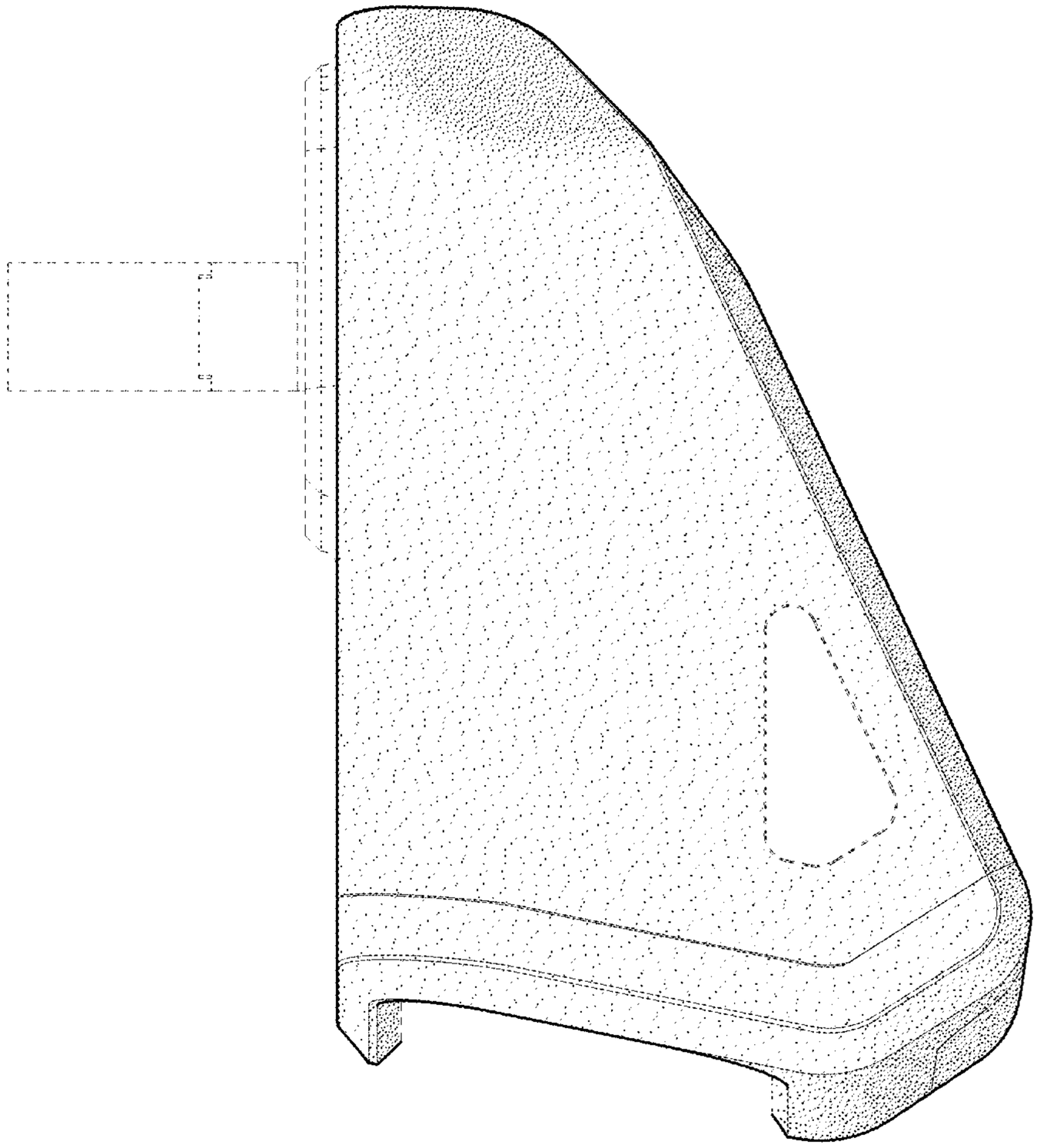


FIG.8