



US0D1089805S

(12) **United States Design Patent** (10) **Patent No.:** **US D1,089,805 S**
Eastwood et al. (45) **Date of Patent:** **** Aug. 19, 2025**

(54) **LIGHT HOUSING**

(71) Applicant: **HLI SOLUTIONS, INC.**, Greenville, SC (US)

(72) Inventors: **Steve Eastwood**, Los Angeles, CA (US); **James Andrew Brush**, Greenville, SC (US); **Russell Weston**, Greer, SC (US); **Jason Duckworth**, Simpsonville, SC (US)

(73) Assignee: **HLI SOLUTIONS, INC.**, Greenville, SC (US)

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

(21) Appl. No.: **29/815,882**

(22) Filed: **Nov. 17, 2021**

(51) **LOC (15) Cl.** **26-05**

(52) **U.S. Cl.** **D26/67; D26/71**

(58) **Field of Classification Search**
USPC D26/61, 63, 64, 66, 67, 68, 71, 72, 85, D26/87, 92, 113, 120, 138, 142, 145, 155
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D610,733 S * 2/2010 Chang D26/71
D636,920 S * 4/2011 Boissevain D26/71
(Continued)

FOREIGN PATENT DOCUMENTS

CN 306858388 * 9/2021

OTHER PUBLICATIONS

Mongoose LED Roadway And Area Luminaire, Jan. 12, 2015, YouTube, site visited Aug. 15, 2024, URL: <https://www.youtube.com/watch?v=oXf1HQ-RGEs> (Year: 2015).*

(Continued)

Primary Examiner — T Chase Nelson

Assistant Examiner — Rachel Wolfe

(74) *Attorney, Agent, or Firm* — Buckley, Maschoff & Talwalker LLC

(57) **CLAIM**

The ornamental design for a light housing, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a first embodiment of a light housing showing our new design.

FIG. 2 is a top view of the light housing shown in FIG. 1. FIG. 3 is a bottom view of the light housing shown in FIG. 1.

FIG. 4 is a first side view of the light housing shown in FIG. 1.

FIG. 5 is a second side view of the light housing shown in FIG. 1.

FIG. 6 is a front view of the light housing shown in FIG. 1.

FIG. 7 is a rear view of the light housing shown in FIG. 1.

FIG. 8 is a bottom perspective view of an alternative bottom portion of the light housing shown in FIG. 1.

FIG. 9 is a bottom perspective view of another alternative bottom portion of the light housing shown in FIG. 1.

FIG. 10 is a top perspective view of a second embodiment of a light housing showing our new design.

FIG. 11 is a top view of the light housing shown in FIG. 10.

FIG. 12 is a bottom view of the light housing shown in FIG. 10.

FIG. 13 is a first side view of the light housing shown in FIG. 10.

FIG. 14 is a second side view of the light housing shown in FIG. 10.

FIG. 15 is a front view of the light housing shown in FIG. 10.

FIG. 16 is a rear view of the light housing shown in FIG. 10.

FIG. 17 is a bottom perspective view of an alternative bottom portion of the light housing shown in FIG. 10.

FIG. 18 is a bottom perspective view of another alternative bottom portion of the light housing shown in FIG. 10.

(Continued)

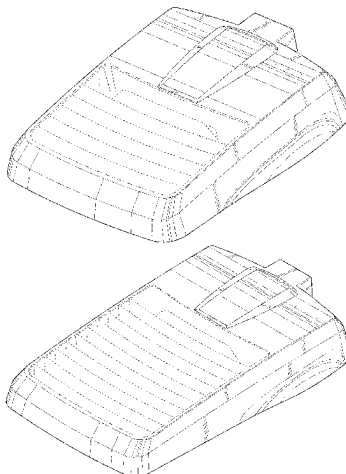


FIG. 19 is a top perspective view of a third embodiment of a light housing showing our new design.

FIG. 20 is a top view of the light housing shown in FIG. 19. FIG. 21 is a bottom view of the light housing shown in FIG. 19.

FIG. 22 is a first side view of the light housing shown in FIG. 19.

FIG. 23 is a second side view of the light housing shown in FIG. 19.

FIG. 24 is a front view of the light housing shown in FIG. 19.

FIG. 25 is a rear view of the light housing shown in FIG. 19.

FIG. 26 is a bottom perspective view of an alternative bottom portion of the light housing shown in FIG. 19.

FIG. 27 is a bottom perspective view of another alternative bottom portion of the light housing shown in FIG. 19.

FIG. 28 is a top perspective view of a fourth embodiment of a light housing showing our new design.

FIG. 29 is a top view of the light housing shown in FIG. 28.

FIG. 30 is a bottom view of the light housing shown in FIG. 28.

FIG. 31 is a first side view of the light housing shown in FIG. 28.

FIG. 32 is a second side view of the light housing shown in FIG. 28.

FIG. 33 is a front view of the light housing shown in FIG. 28.

FIG. 34 is a rear view of the light housing shown in FIG. 28.

FIG. 35 is a bottom perspective view of an alternative bottom portion of the light housing shown in FIG. 28; and, FIG. 36 is a bottom perspective view of another alternative bottom portion of the light housing shown in FIG. 28.

The broken lines in the drawings depict portions which form no part of the claimed design.

1 Claim, 28 Drawing Sheets

(58) Field of Classification Search

CPC F21S 8/03; F21S 8/033; F21S 8/036; F21S 8/085; F21S 8/086; F21V 21/108; F21V 21/26; F21W 2111/02; F21W 2111/023;

F21W 2131/10; F21W 2131/101; F21W 2131/107

See application file for complete search history.

(56)

References Cited

U.S. PATENT DOCUMENTS

D674,950	S *	1/2013	Lueken	.....	D26/92
D676,178	S *	2/2013	Akinrele	.....	D26/92
D734,889	S *	7/2015	Bobel	.....	D26/92
D734,890	S *	7/2015	Bobel	.....	D26/92
D735,397	S *	7/2015	Bobel	.....	D26/92
D735,398	S *	7/2015	Bobel	.....	D26/92
D743,088	S *	11/2015	Snell	.....	D26/92
D770,660	S *	11/2016	Yang	.....	D26/71
D788,966	S *	6/2017	Gan	.....	D26/63
9,835,314	B1 *	12/2017	Wright	.....	F21S 8/03
D831,872	S *	10/2018	Sinai	.....	D26/71
10,101,017	B2 *	10/2018	Toth	.....	F21V 31/00
D843,628	S *	3/2019	Compton	.....	D26/71
D856,566	S *	8/2019	Deng	.....	D26/71
D860,497	S *	9/2019	Zhu	.....	D26/71
D869,725	S *	12/2019	Wang	.....	D26/71
D870,948	S *	12/2019	He	.....	D26/71
D882,146	S *	4/2020	Layne	.....	D26/71
D893,090	S *	8/2020	McClow	.....	D26/120
D899,660	S *	10/2020	Dal Ponte	.....	D26/71
11,199,315	B2 *	12/2021	Duckworth	.....	F21V 29/763
2015/0267908	A1 *	9/2015	Smith	.....	F21V 29/505
					362/294
2016/0320046	A1 *	11/2016	Duckworth	.....	F21V 21/108
2017/0234520	A1 *	8/2017	Yu	.....	F21V 5/04
					362/294
2017/0307197	A1 *	10/2017	Clark	.....	H05B 45/30
2019/0346121	A1 *	11/2019	Zhu	.....	F21V 21/14

OTHER PUBLICATIONS

RuggedGrade Wall Bracket for Slip Fit Lights, Sep. 16, 2016, Amazon.co.uk, site visited Aug. 15, 2024, URL: <https://www.amazon.co.uk/dp/B07CSQYD56> (Year: 2016).*

LED Flying Direct Store Parking Lot Area Lights, Apr. 3, 2019, Amazon.com, site visited Aug. 15, 2024, URL: <https://www.amazon.com/dp/B07J4S1Z13?th=1> (Year: 2019).*

* cited by examiner

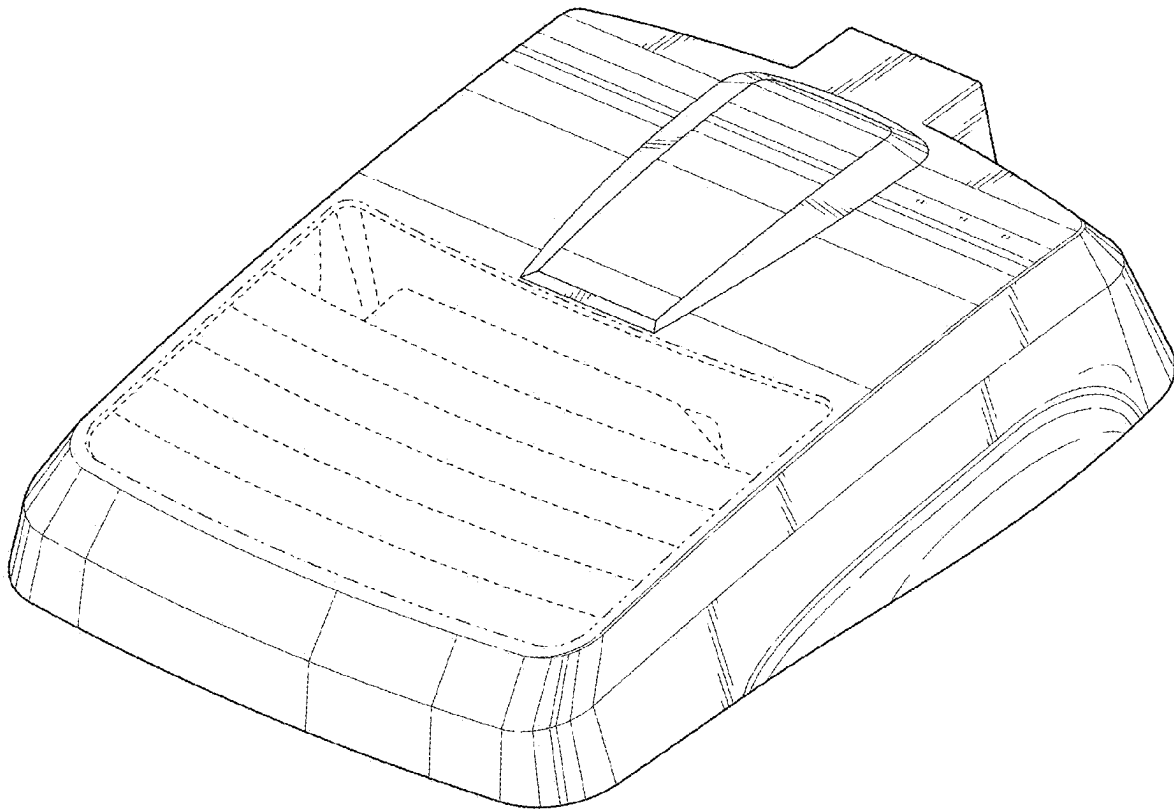


Fig. 1

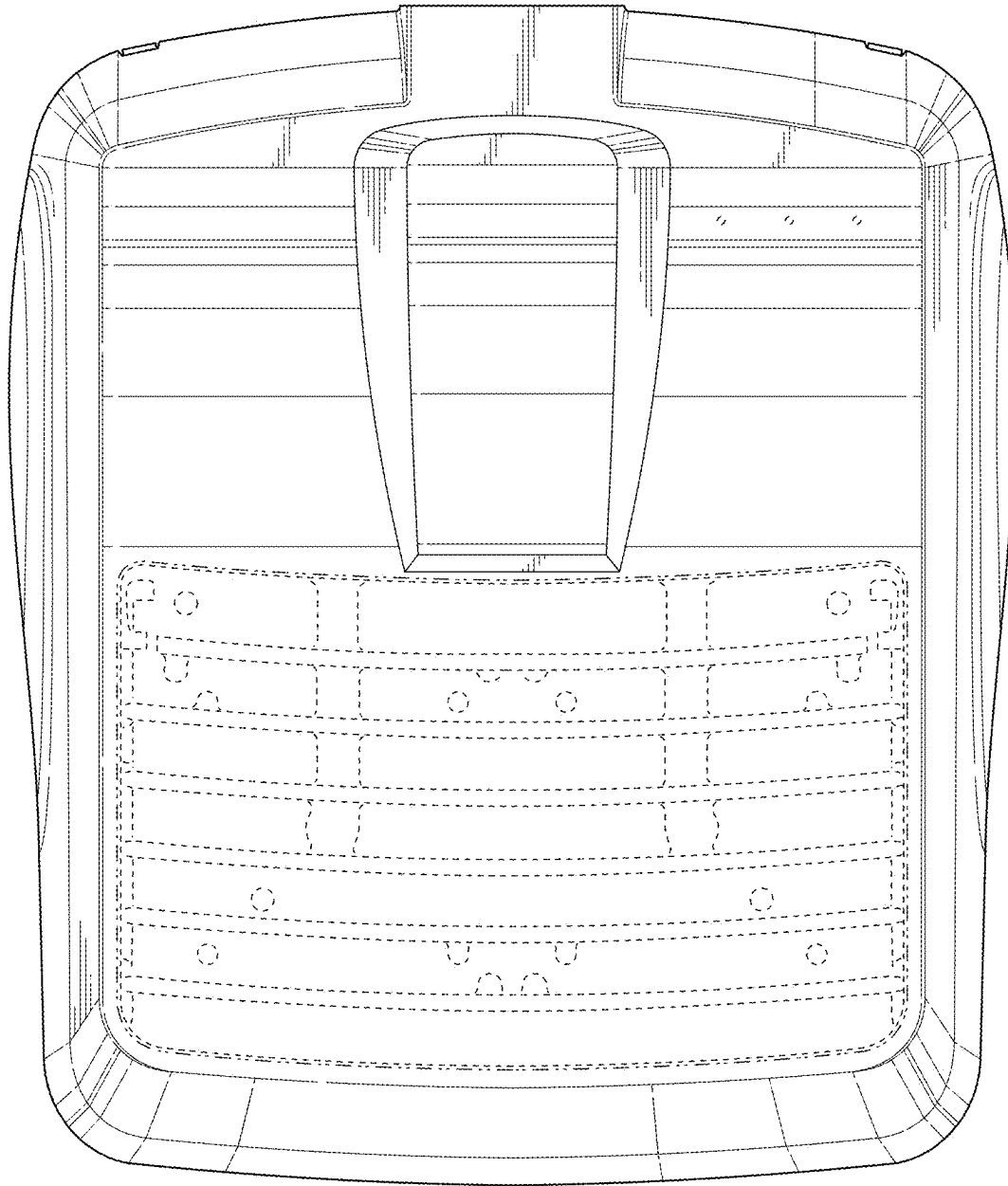


Fig. 2

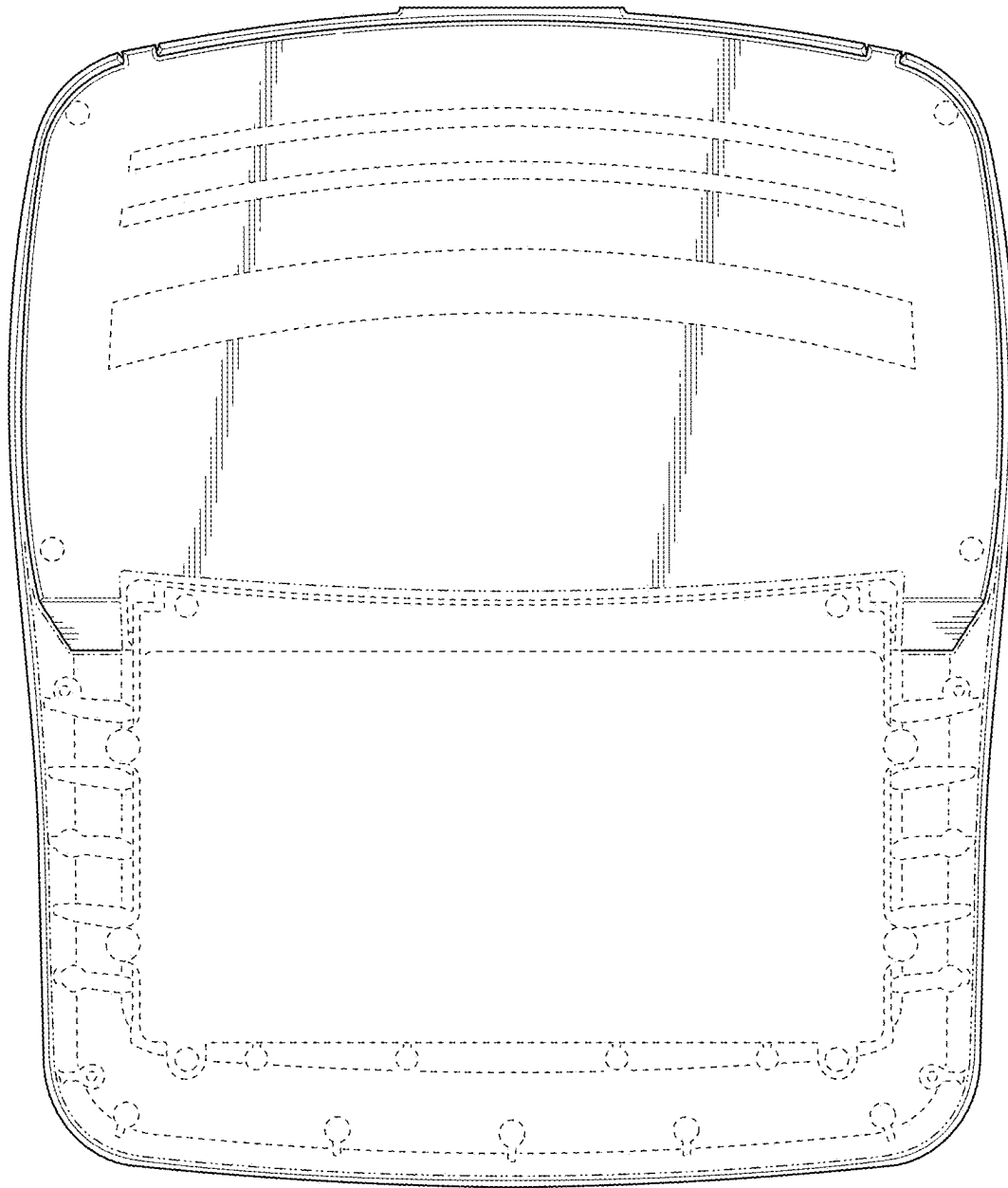


Fig. 3



Fig. 4



Fig. 5

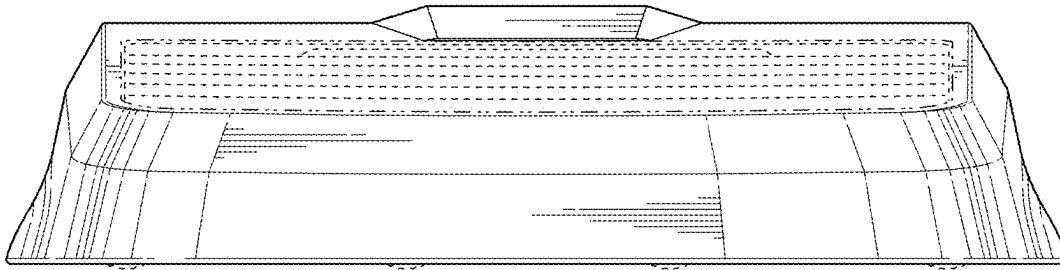


Fig. 6

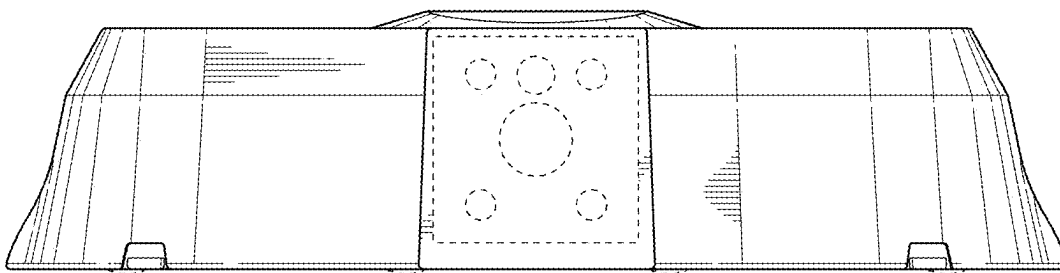


Fig. 7

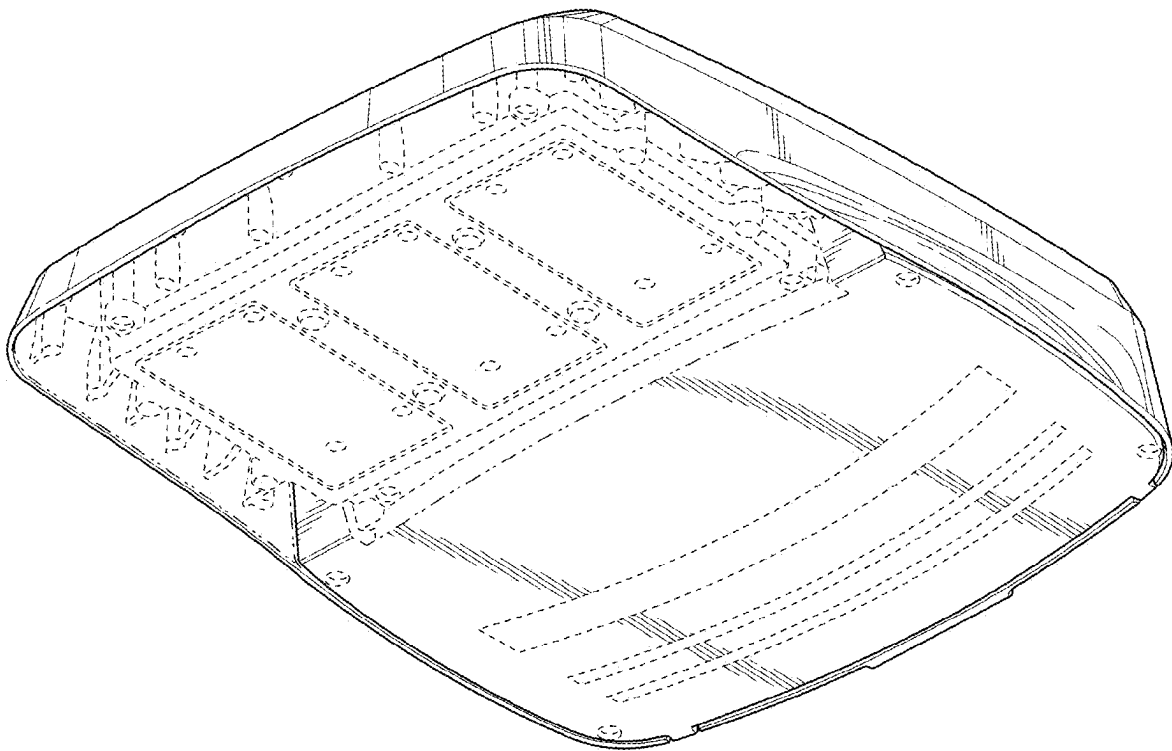


Fig. 8

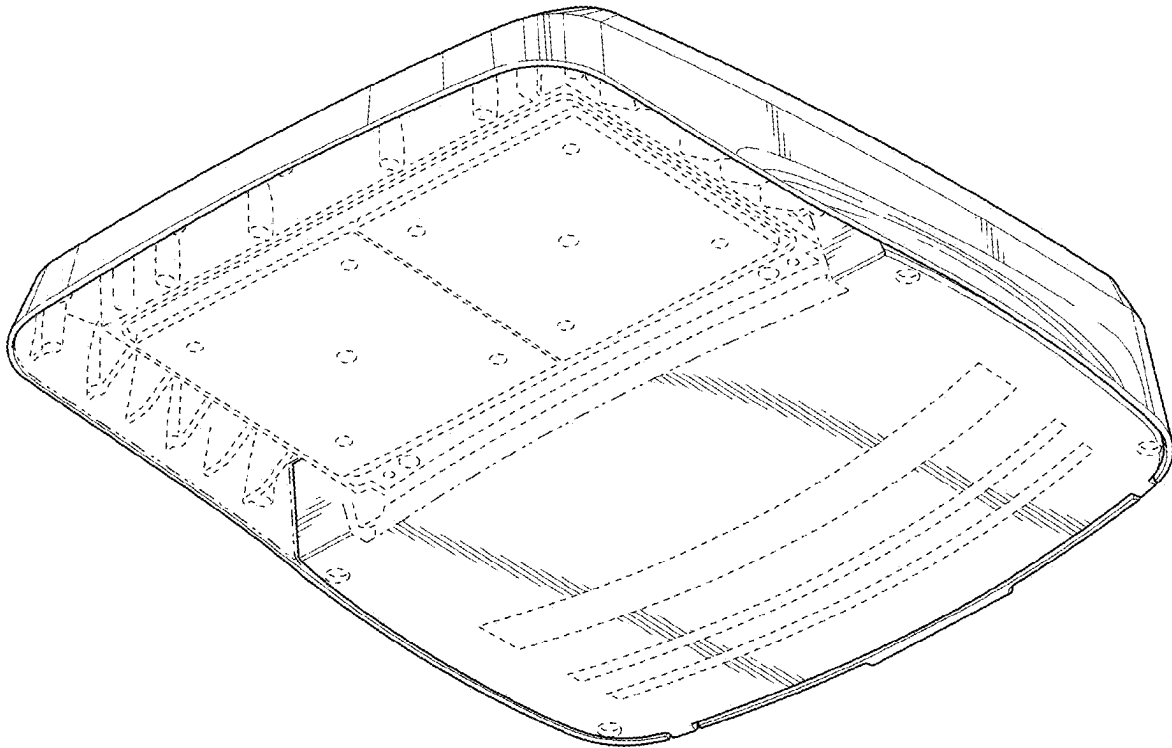


Fig. 9

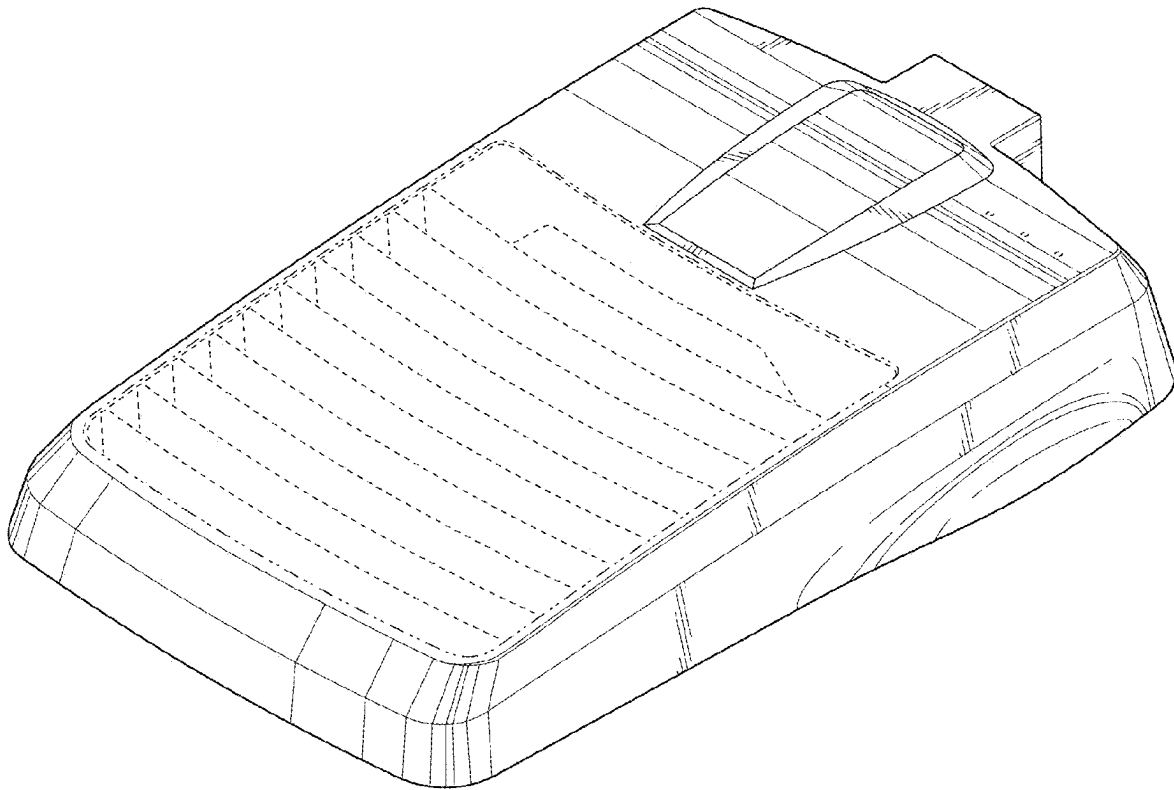


Fig. 10

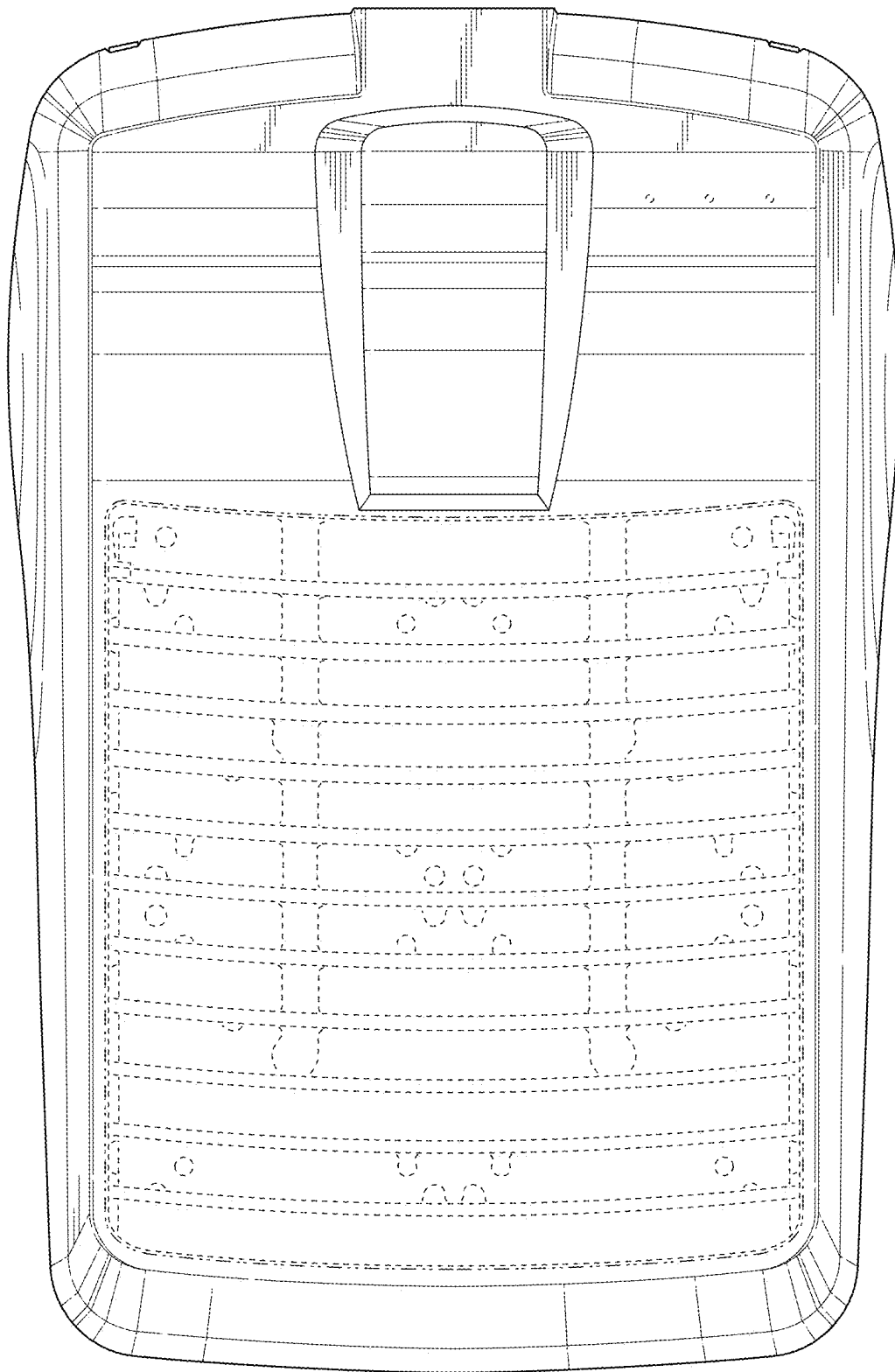


Fig. 11

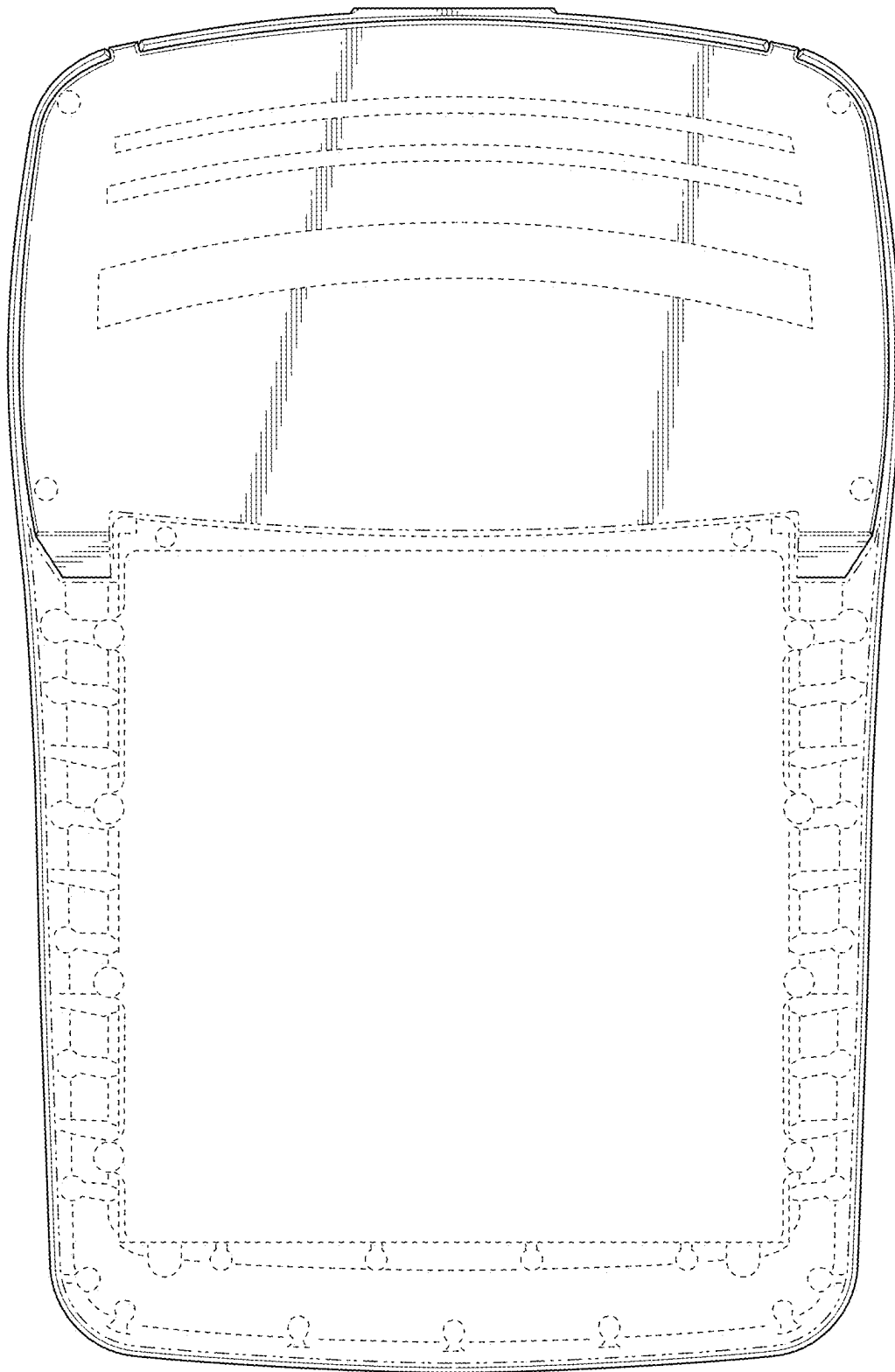


Fig. 12

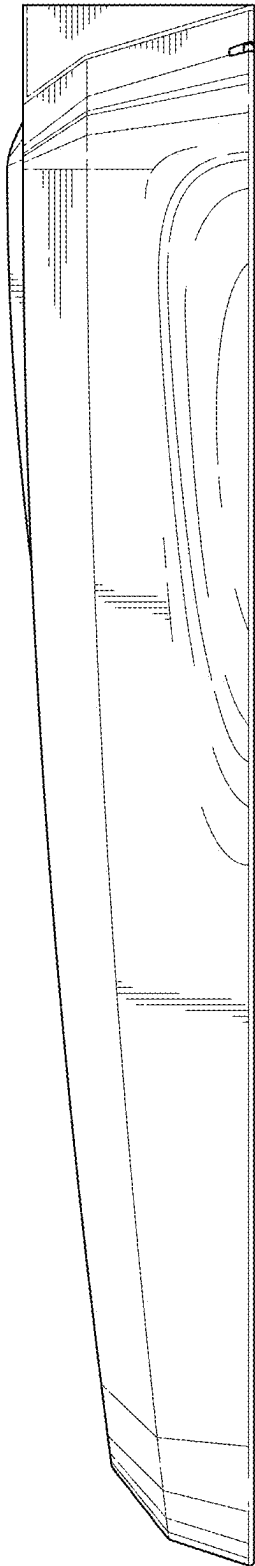


Fig. 13

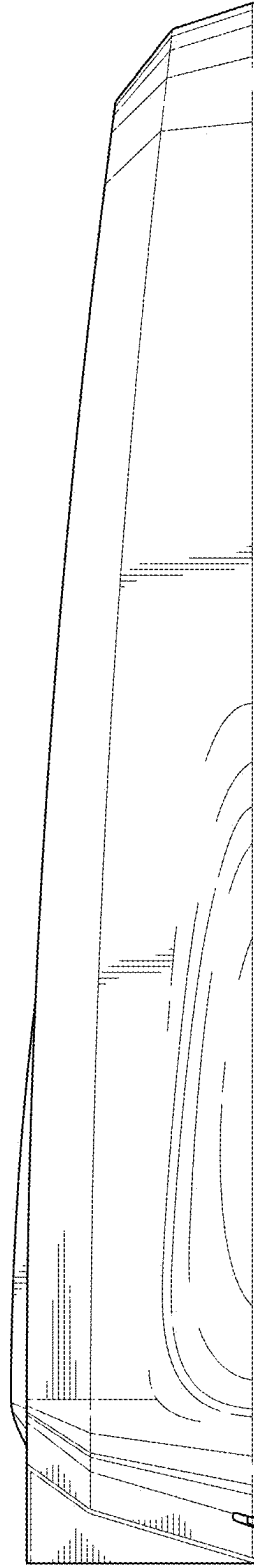


Fig. 14

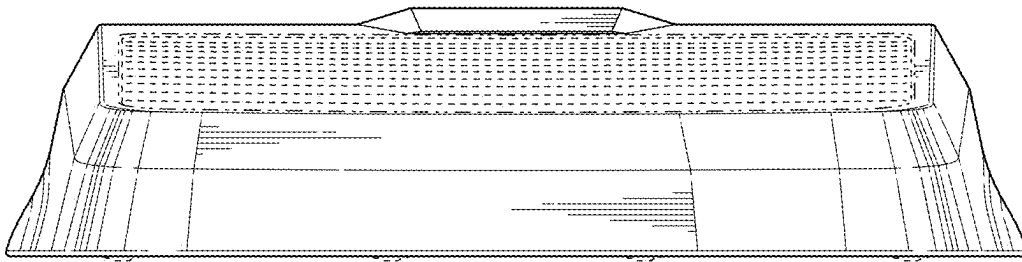


Fig. 15

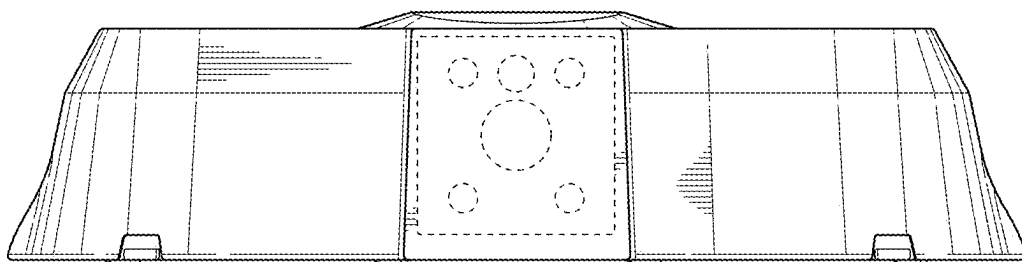


Fig. 16

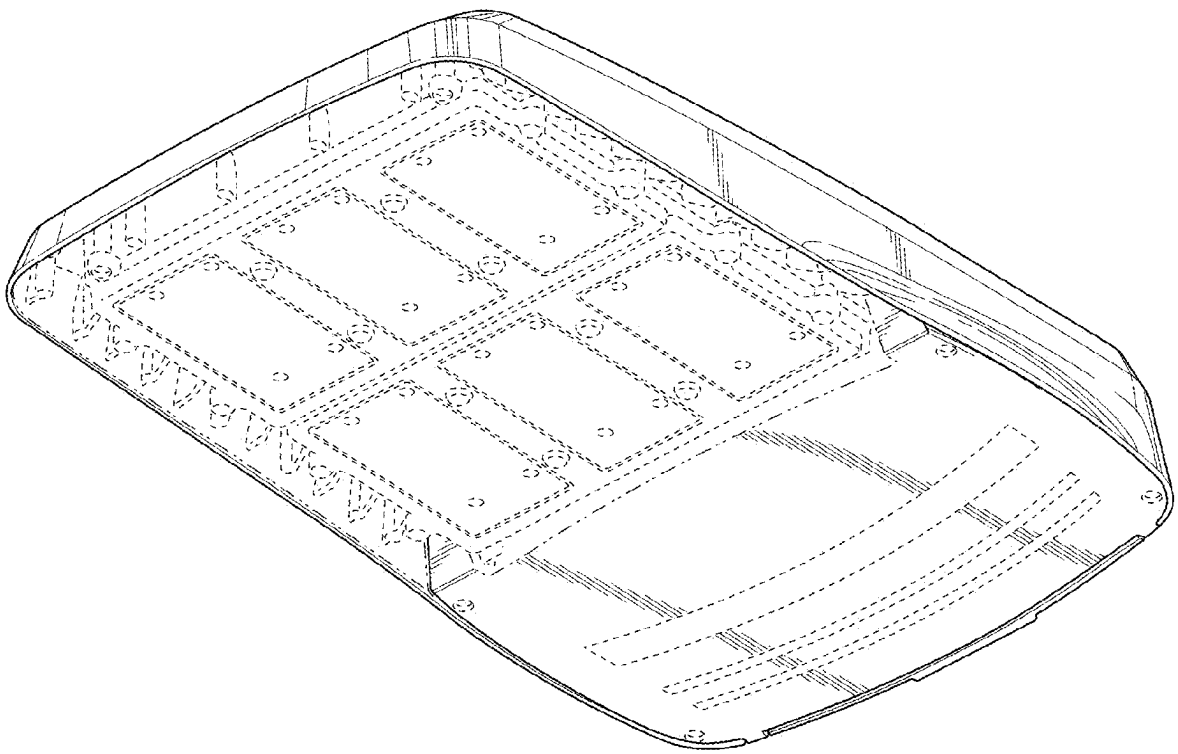


Fig. 17

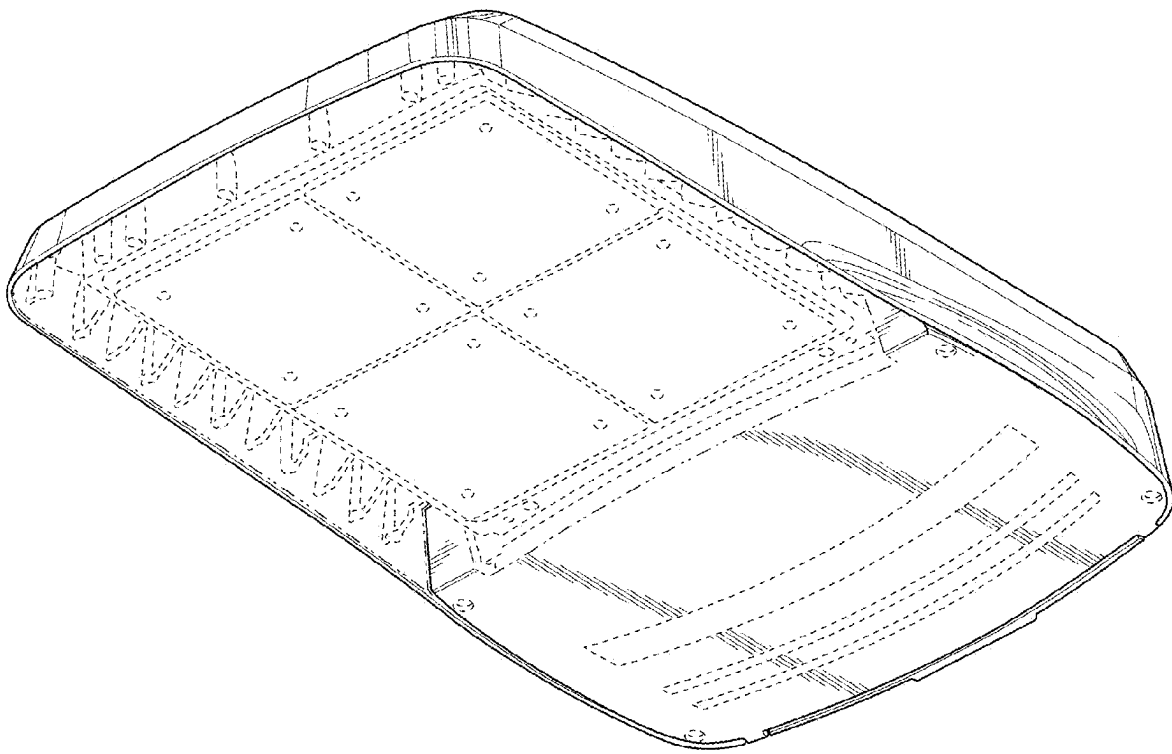


Fig. 18

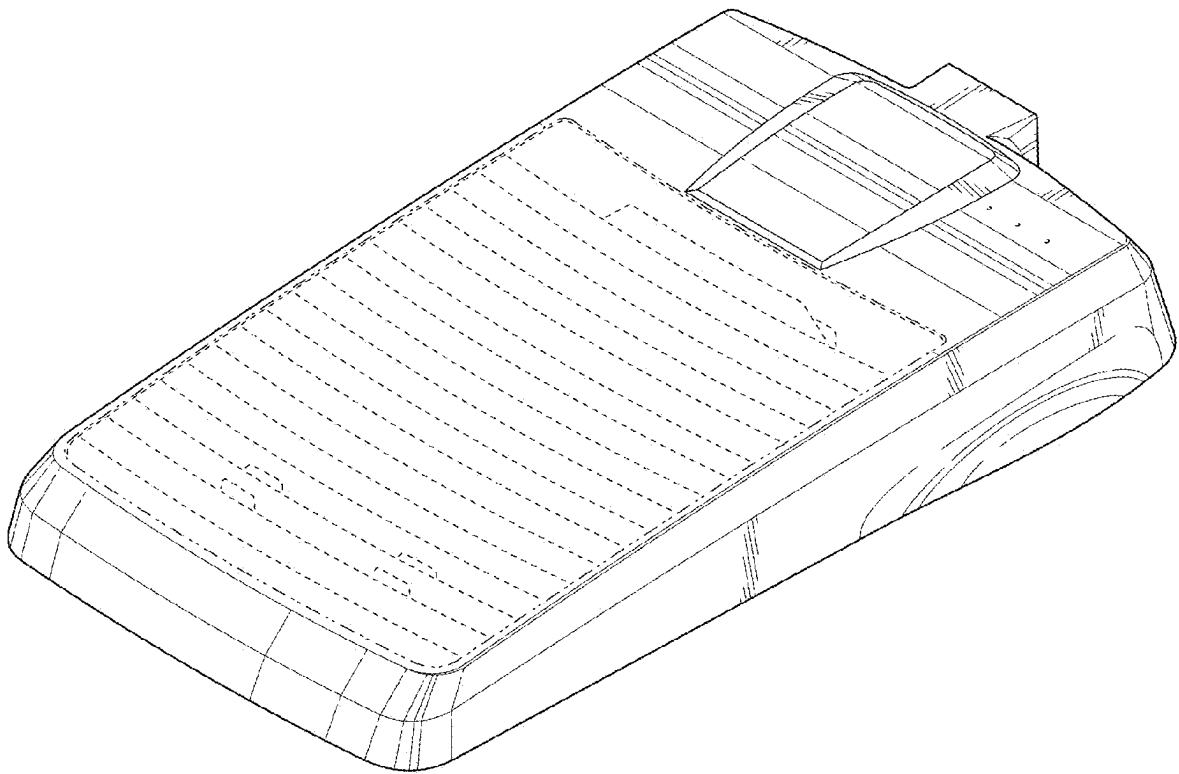


Fig. 19

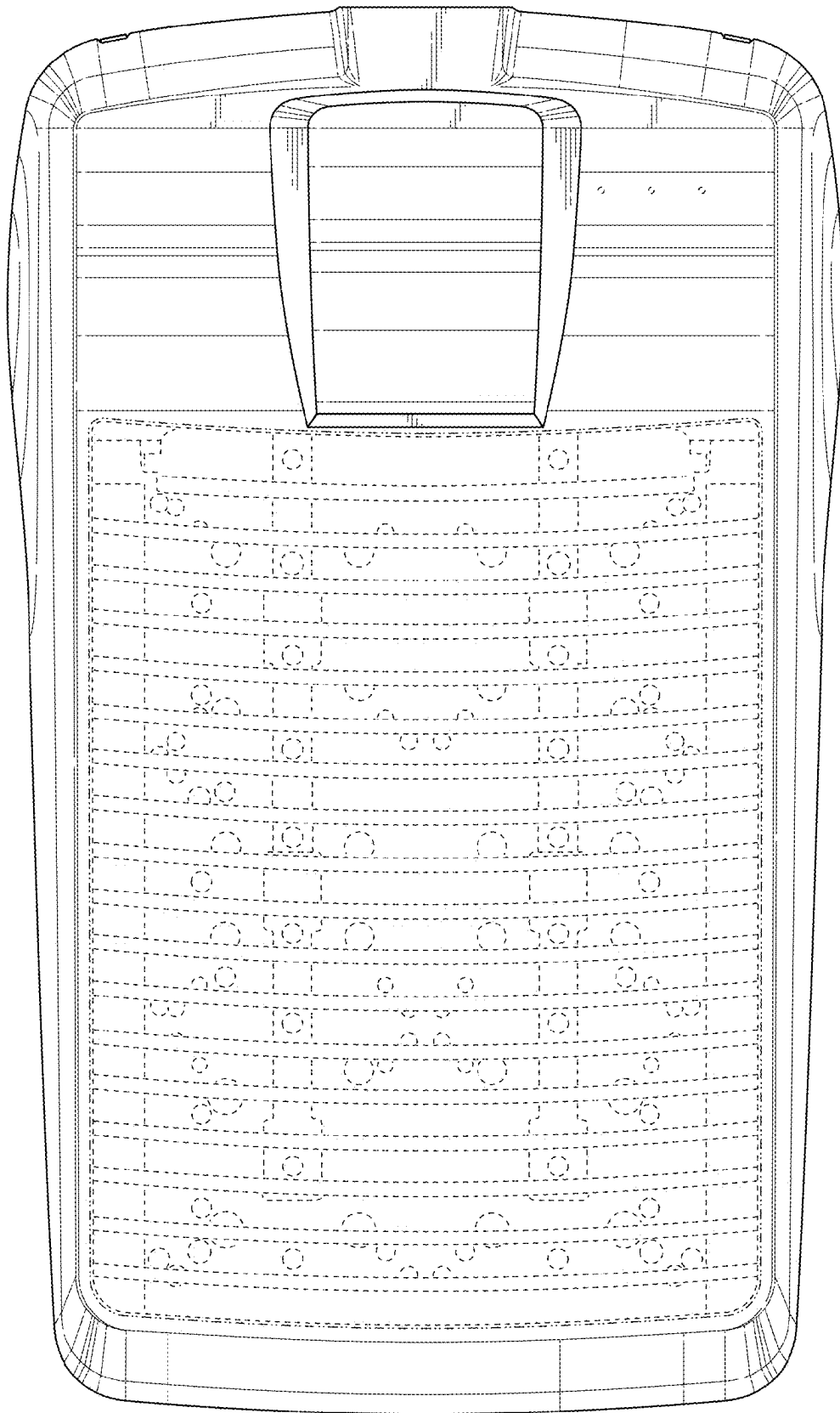


Fig. 20

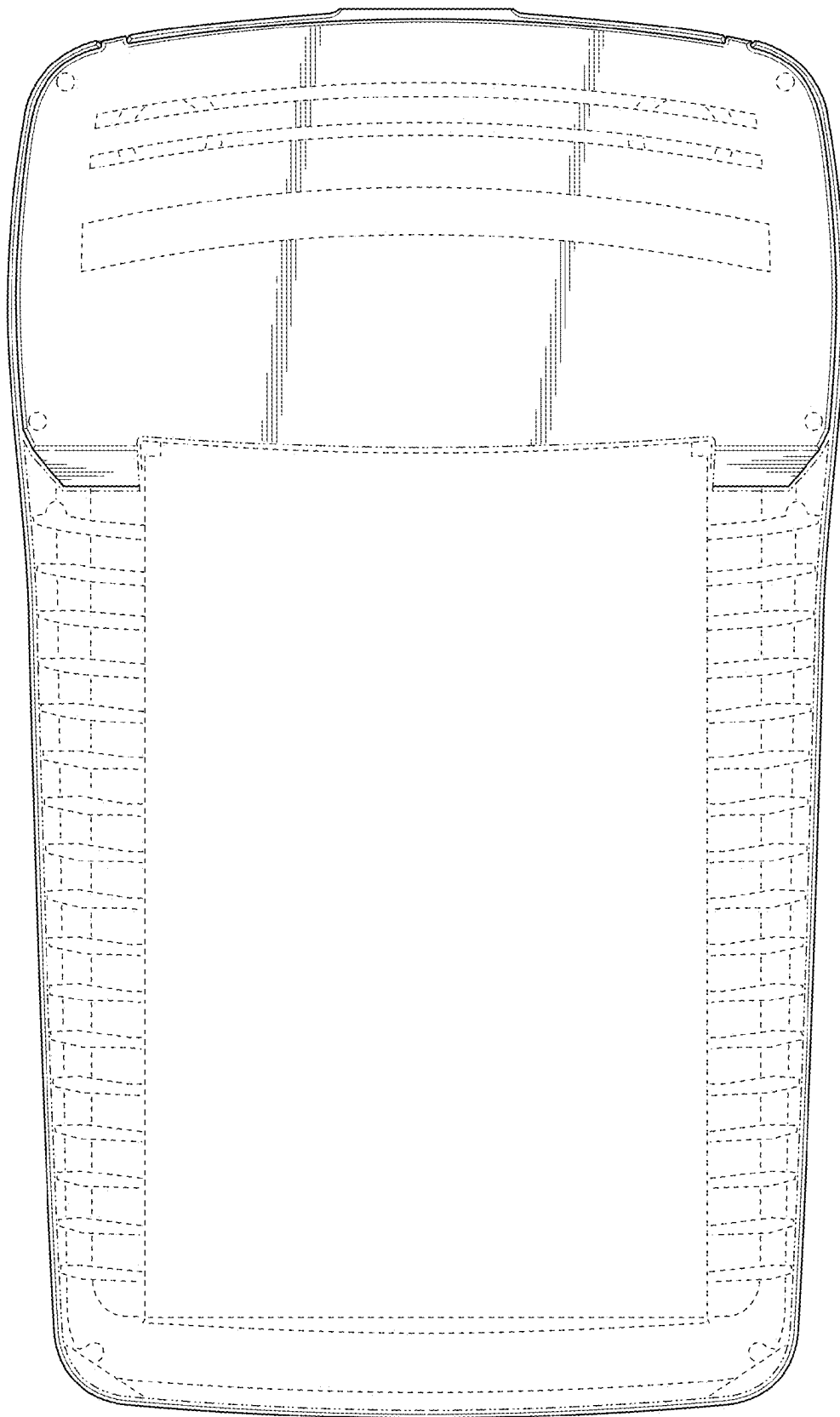


Fig. 21

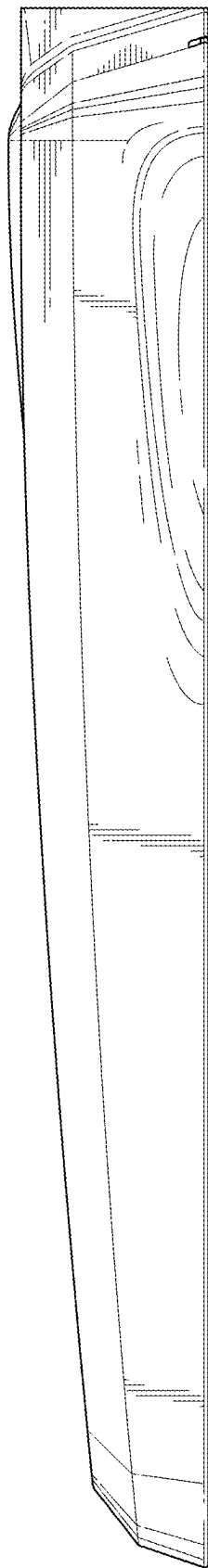


Fig. 22

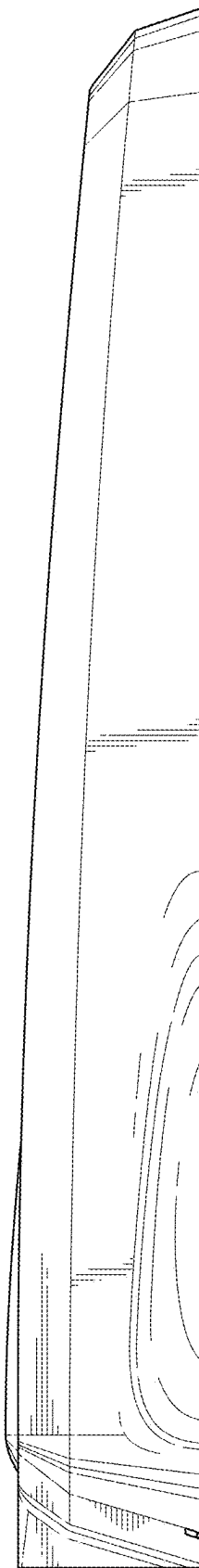


Fig. 23

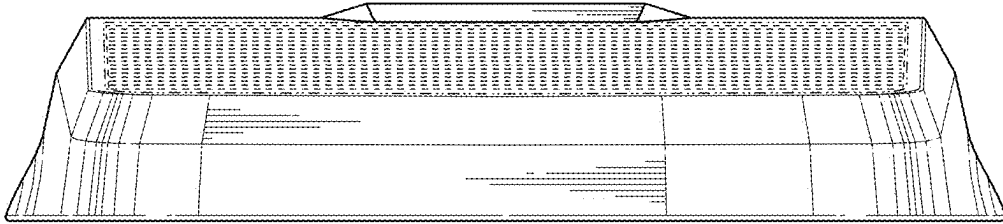


Fig. 24

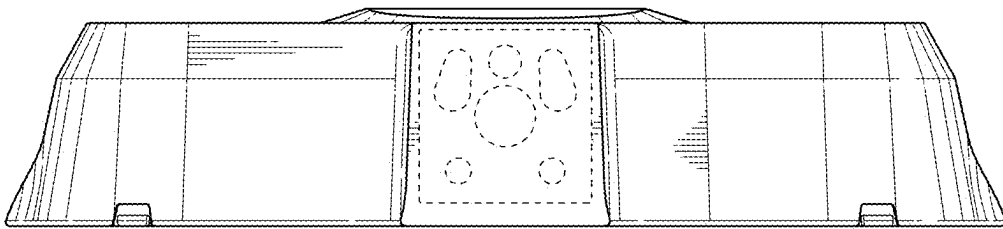


Fig. 25

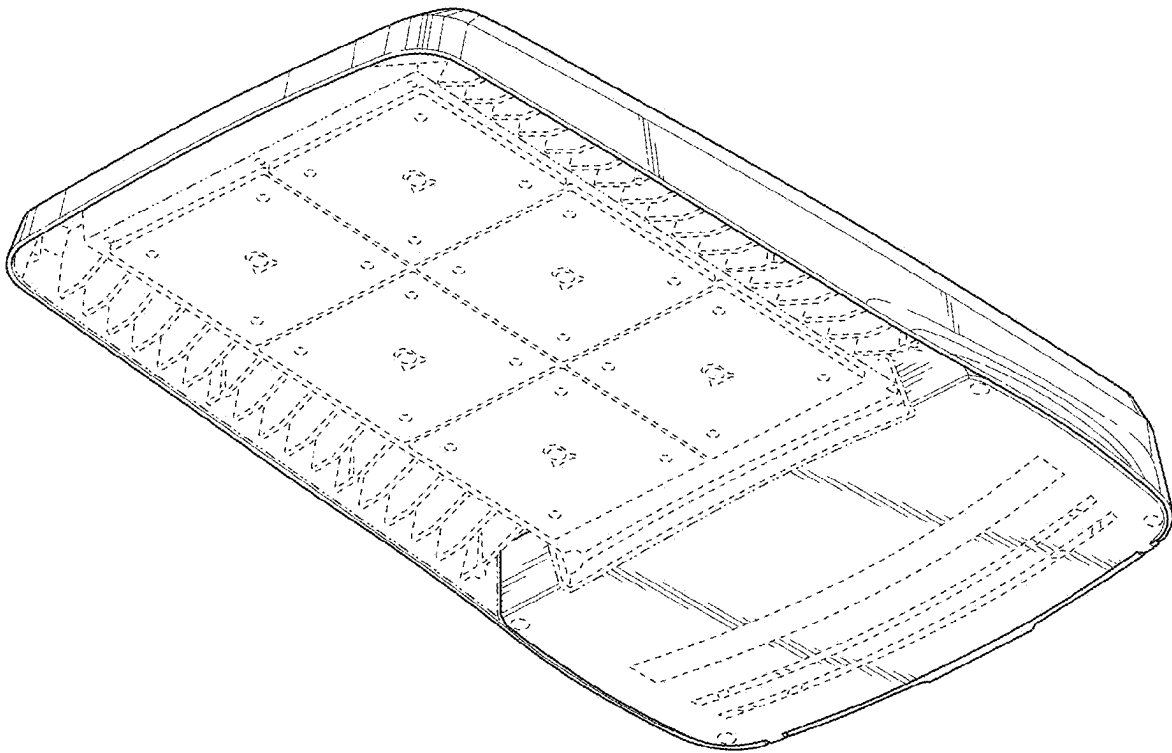


Fig. 26

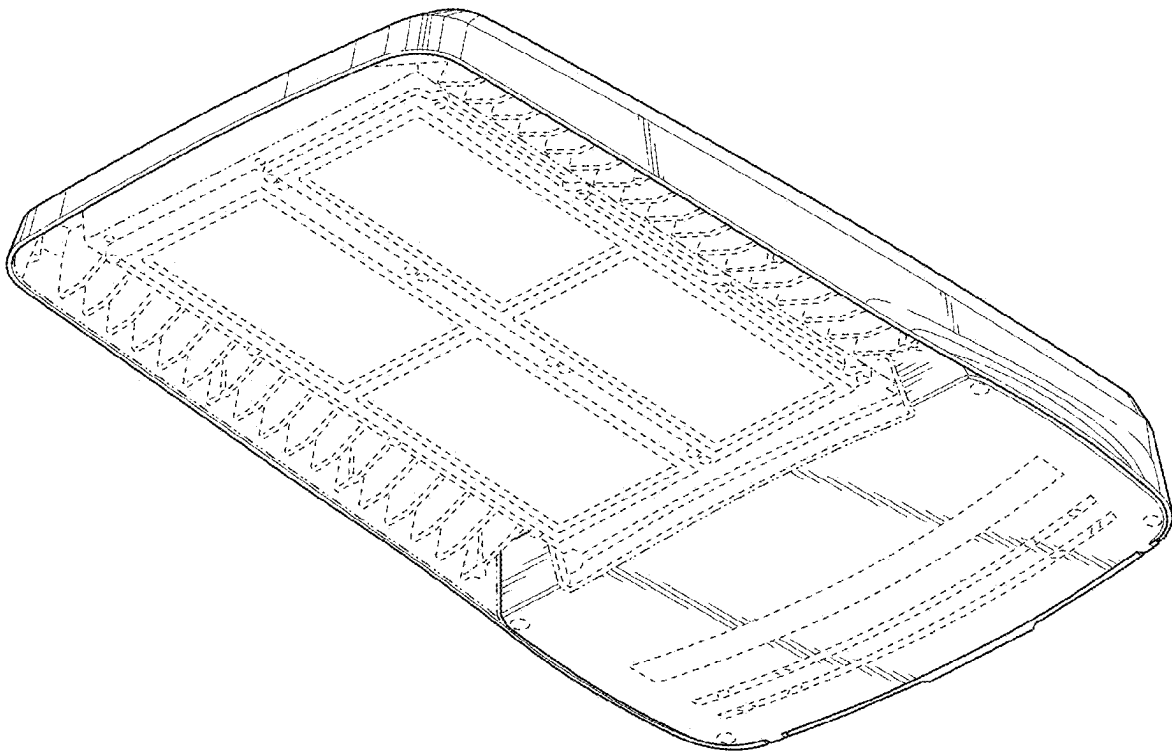


Fig. 27

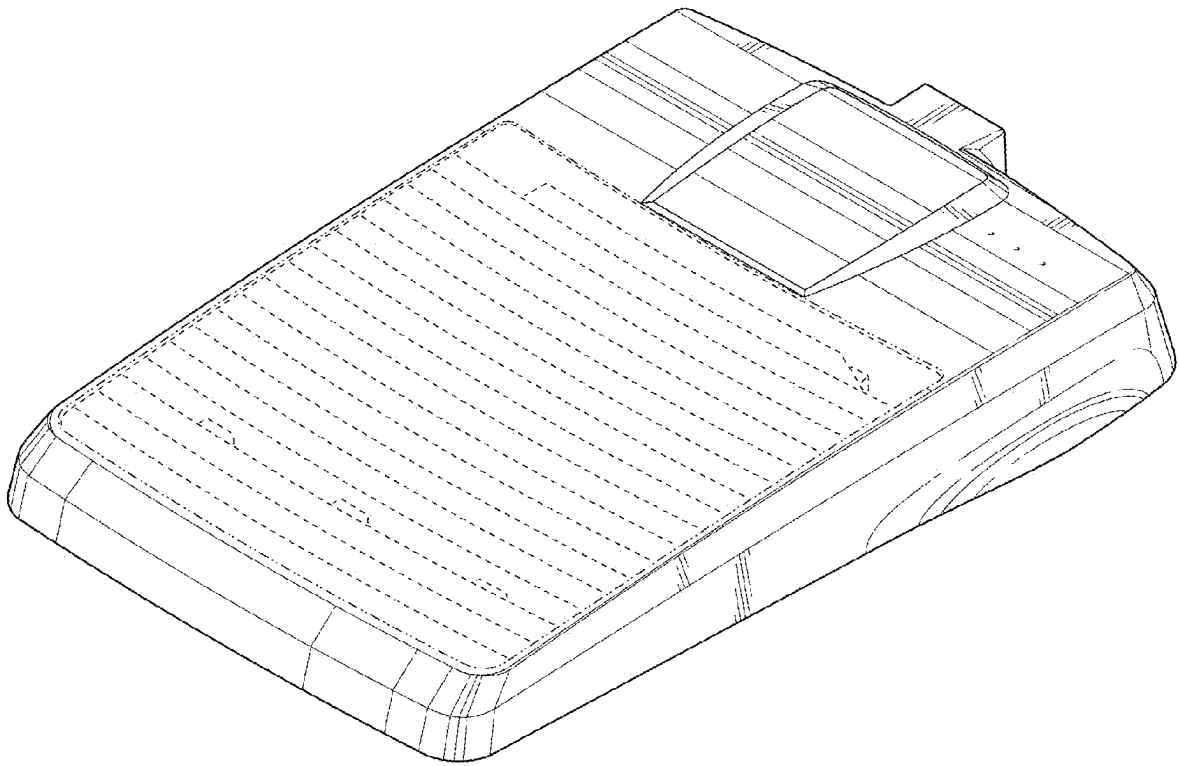
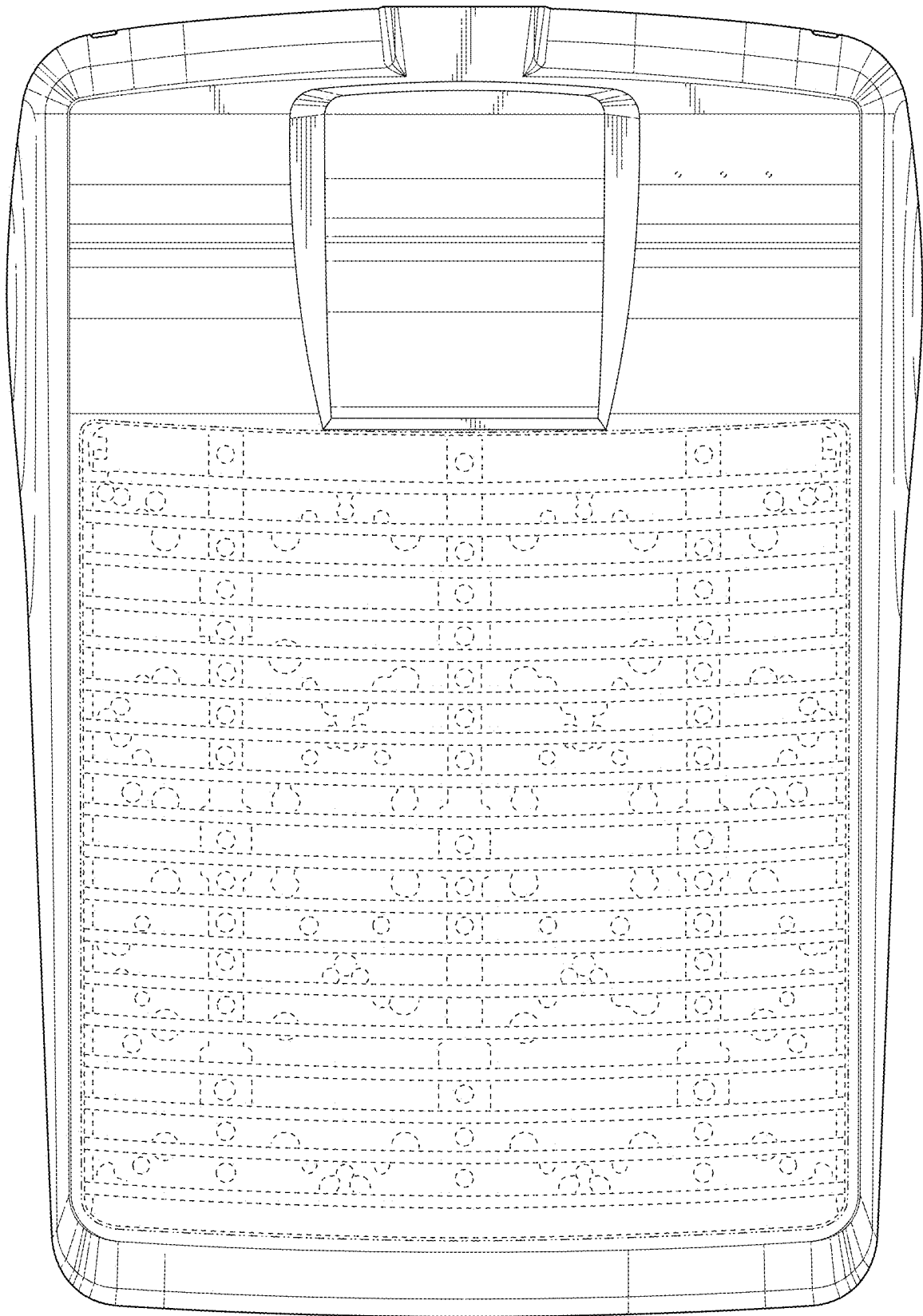


Fig. 28

**Fig. 29**

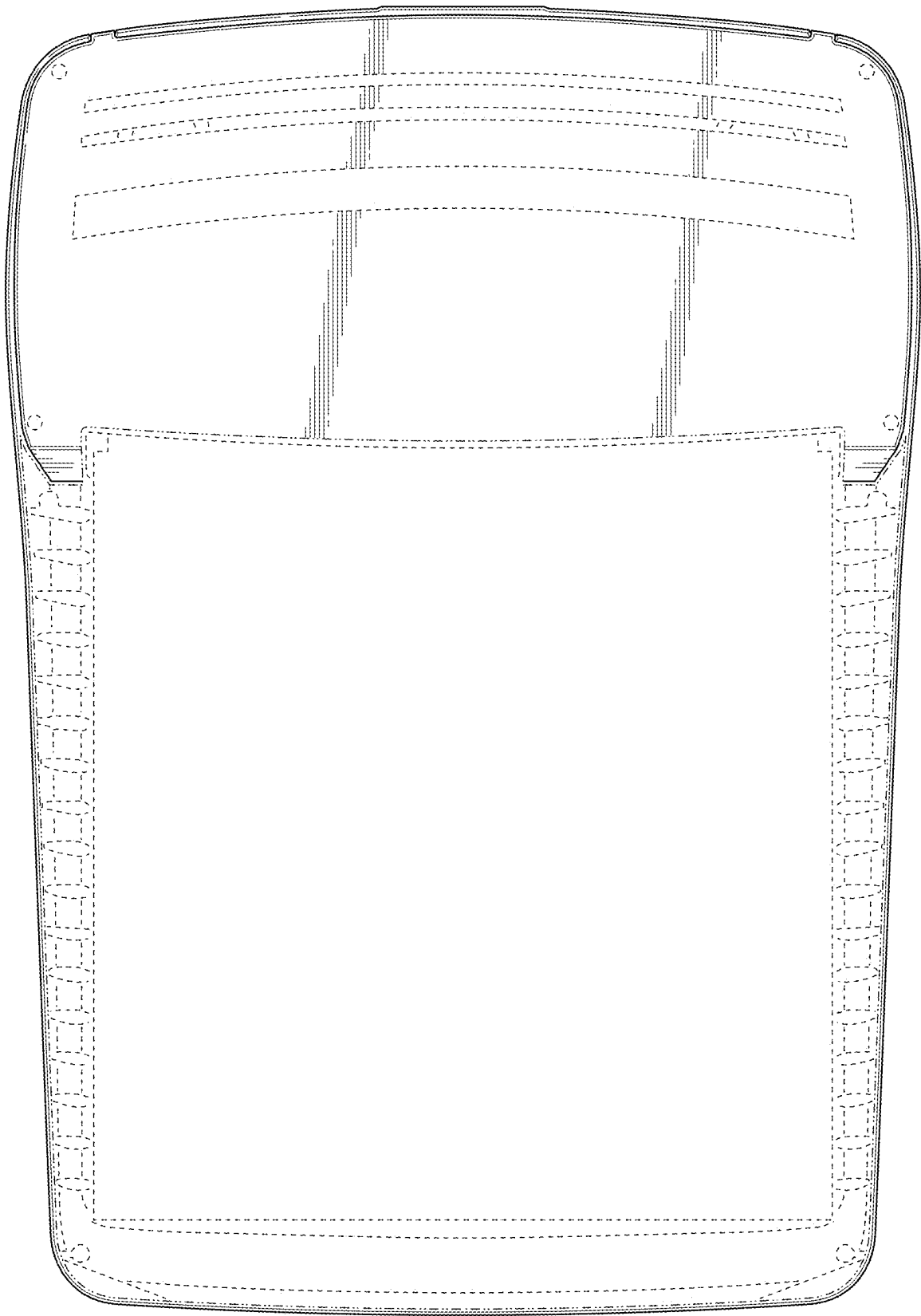


Fig. 30

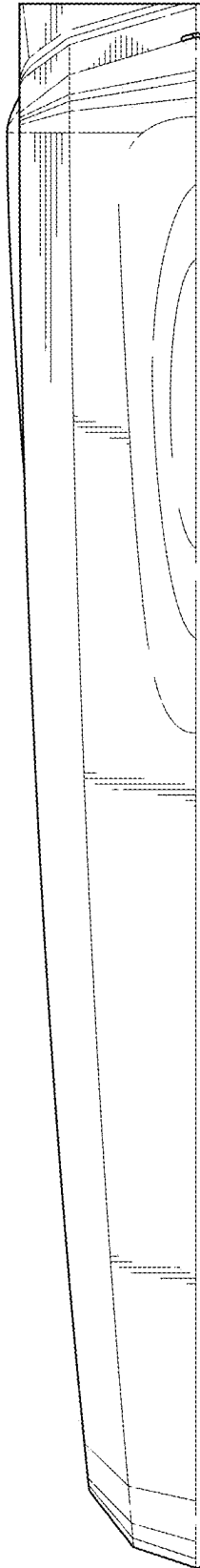


Fig. 31

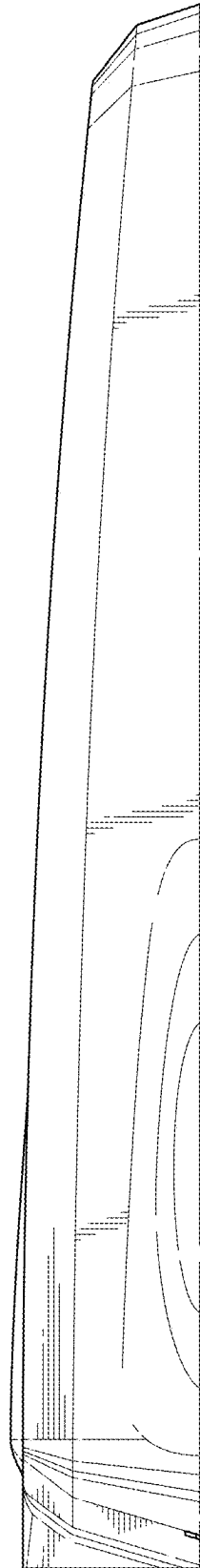


Fig. 32

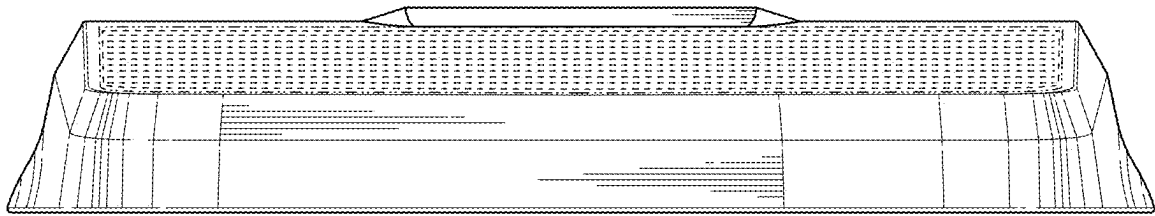


Fig. 33

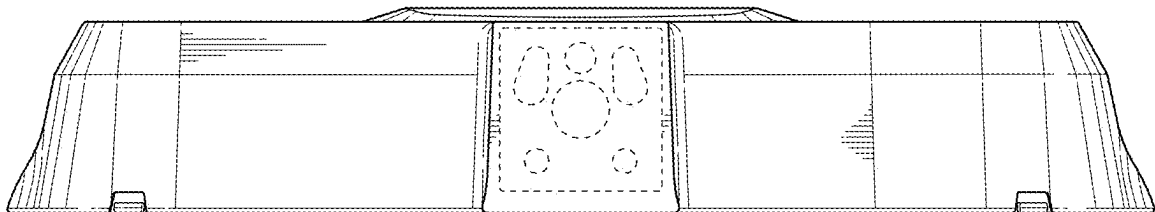


Fig. 34

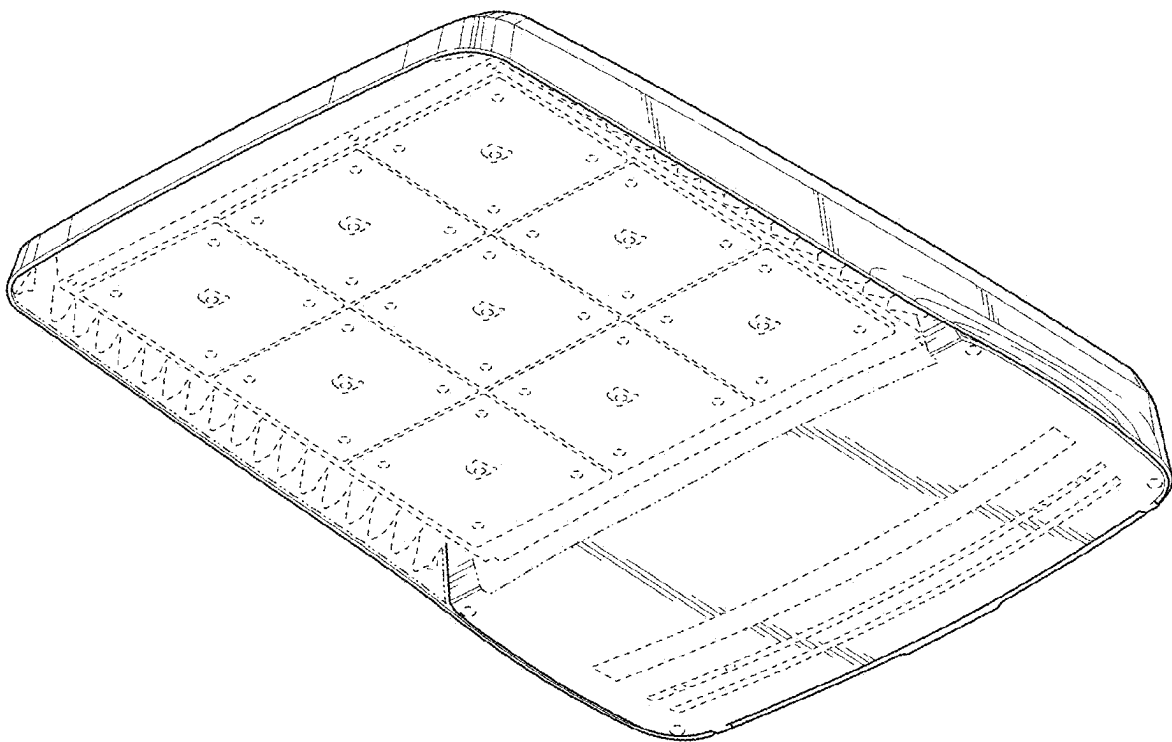


Fig. 35

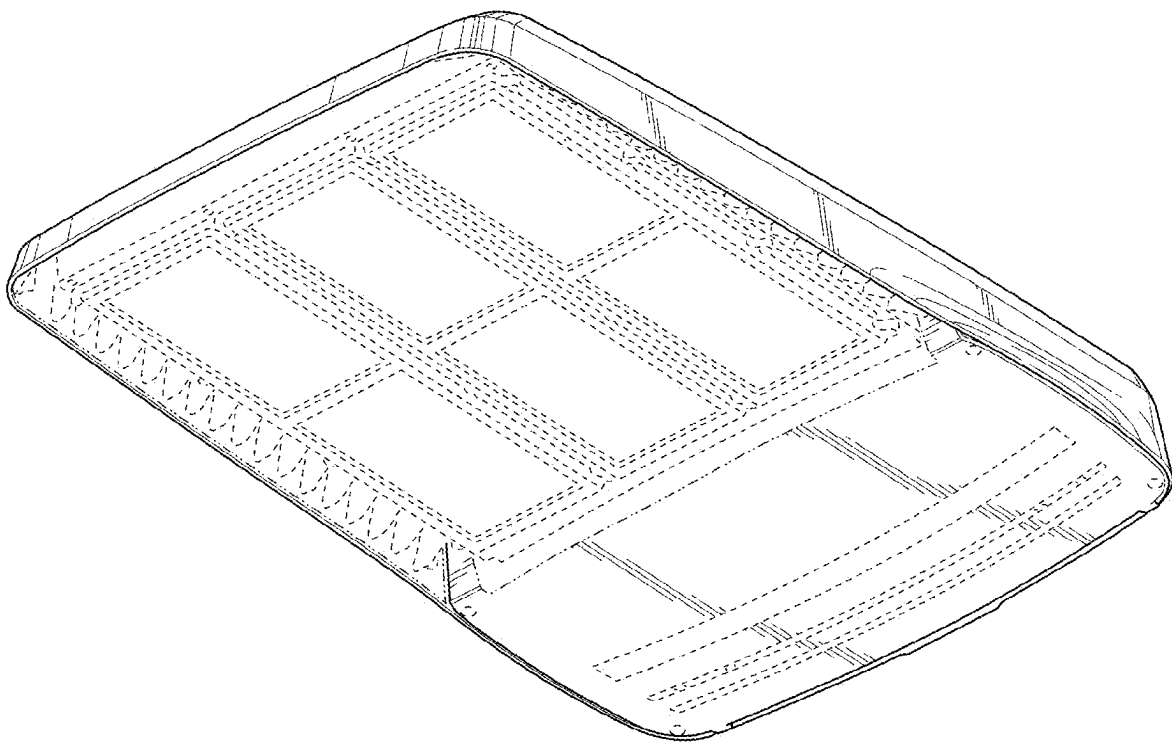


Fig. 36