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United States Design Patent

Zhong et al.

(10)

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(45)

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(54) **PROTECTIVE SHELL**

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(51) **LOC (15) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/440; D14/253**

(58) **Field of Classification Search**
USPC D14/440, 433, 447, 253, 125, 358, 357,
D14/155, 140, 242, 240; D13/110;
D16/203; D10/52
CPC H03K 17/00; H04W 88/00; H04W 88/12;
H04L 12/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,244,134	A	9/1993	Riley	
D668,247	S *	10/2012	Kim	D14/253
9,204,710	B1	12/2015	Burns et al.	
D790,528	S *	6/2017	Lindloff	D14/253
D828,359	S *	9/2018	Burmester	D14/440
D851,092	S	6/2019	Tan	
D868,790	S *	12/2019	Weng	D14/440
D874,465	S *	2/2020	Poon	D14/440
D933,645	S	10/2021	Tsang	
D970,513	S	11/2022	Li	
D989,754	S *	6/2023	Adelman	D14/253
2012/0025684	A1	2/2012	Trotsky	
2012/0103855	A1	5/2012	Gaddis et al.	
2014/0202899	A1	7/2014	Murchison et al.	

2020/0341521	A1	10/2020	Armstrong et al.
2021/0116066	A1	4/2021	Tsui et al.
2021/0227960	A1	7/2021	Carnevali

FOREIGN PATENT DOCUMENTS

CN	204598068	U	8/2015
CN	304933783	S	12/2018
CN	306542285	S	5/2021
CN	214381033	U	10/2021
CN	308187494	S	8/2023
EM	004411007-0001	C1	5/2022
FR	2979441	A3	3/2013

(Continued)

OTHER PUBLICATIONS

Vin Mount, Tablet Clip (Year: 2025), AliExpress https://www.aliexpress.us/item/3256807781254661.html?spm=a2g0o.detail.pcDetailBottomMoreOtherSeller.*

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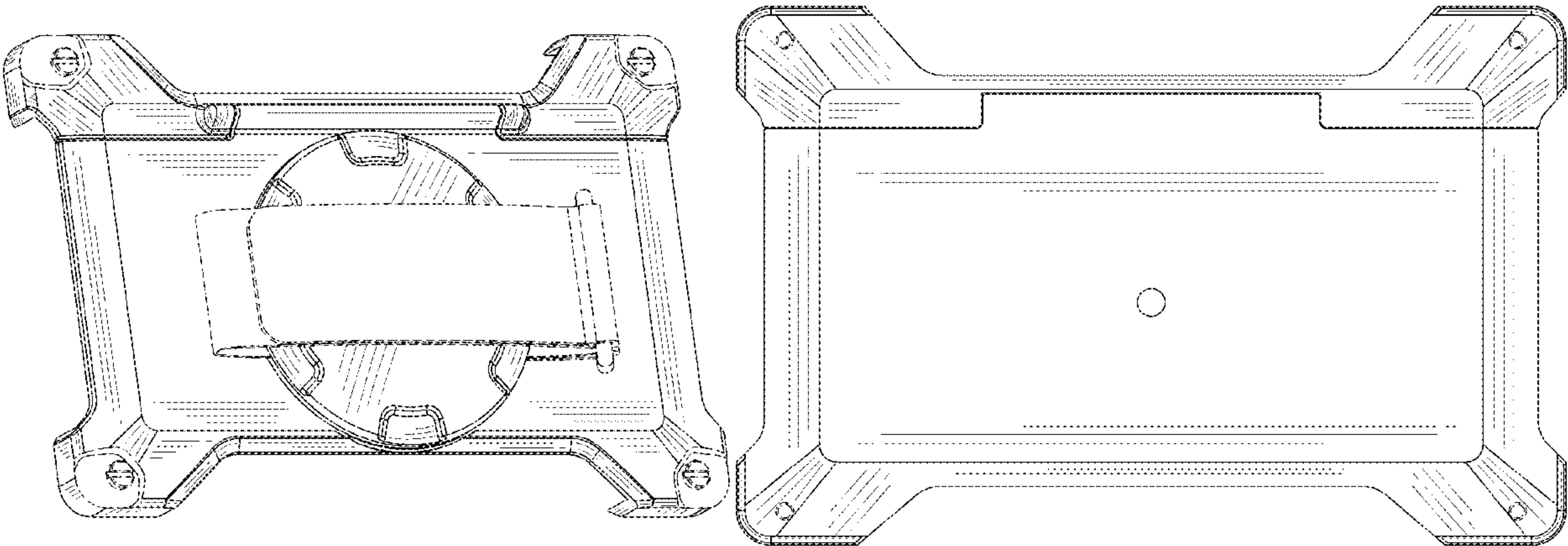
(57) **CLAIM**

The ornamental design for a protective shell, as shown and described.

DESCRIPTION

FIG. 1 is a bottom, front, and left side perspective view of a protective shell showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines depict portions of the protective shell that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56) **References Cited**

FOREIGN PATENT DOCUMENTS

GB	6368336	*	6/2024
JP	D1743885	S	5/2023
TW	201322871	A	6/2013
TW	I616893	B	3/2018
TW	D219487	S	6/2022

* cited by examiner

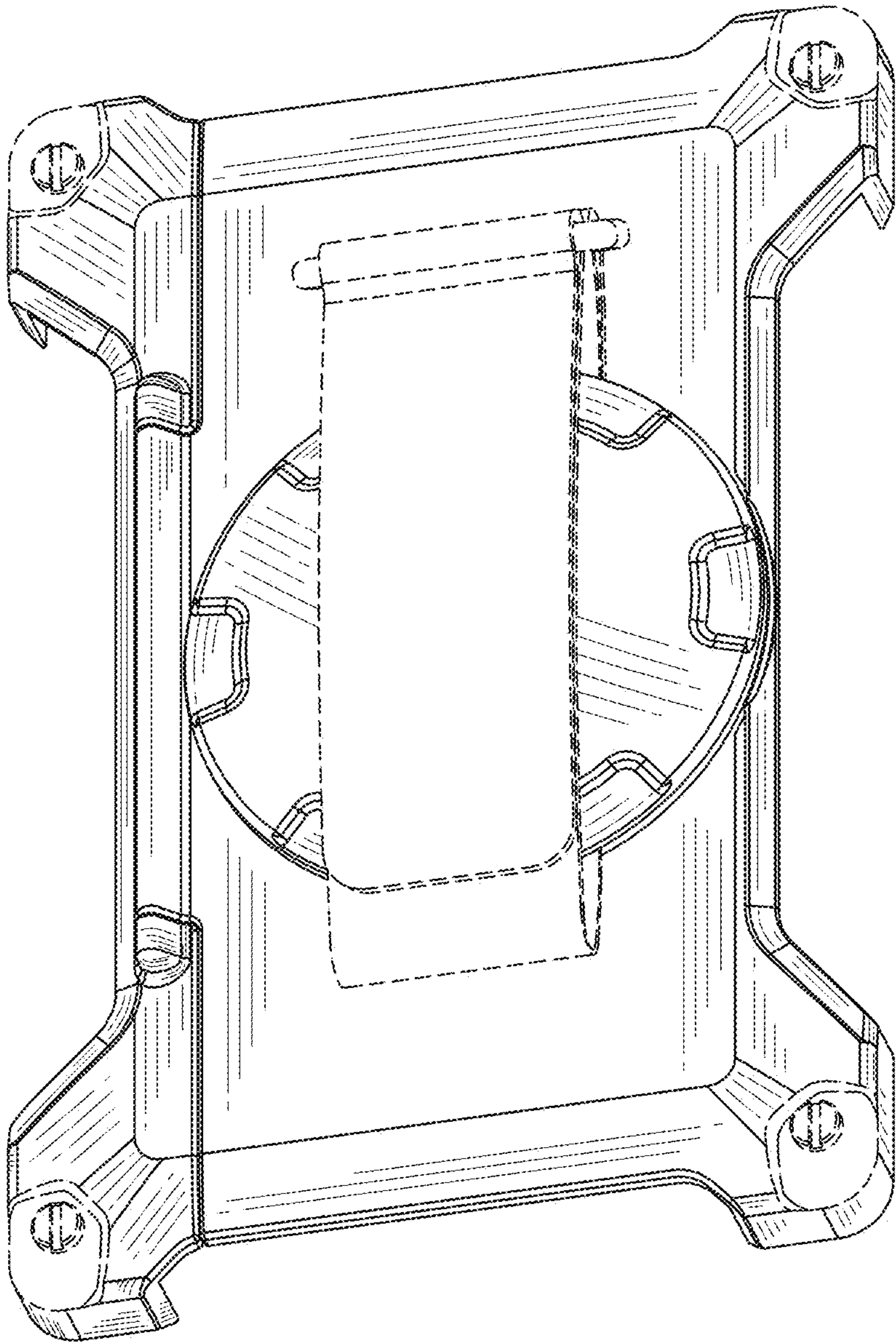


Fig. 1

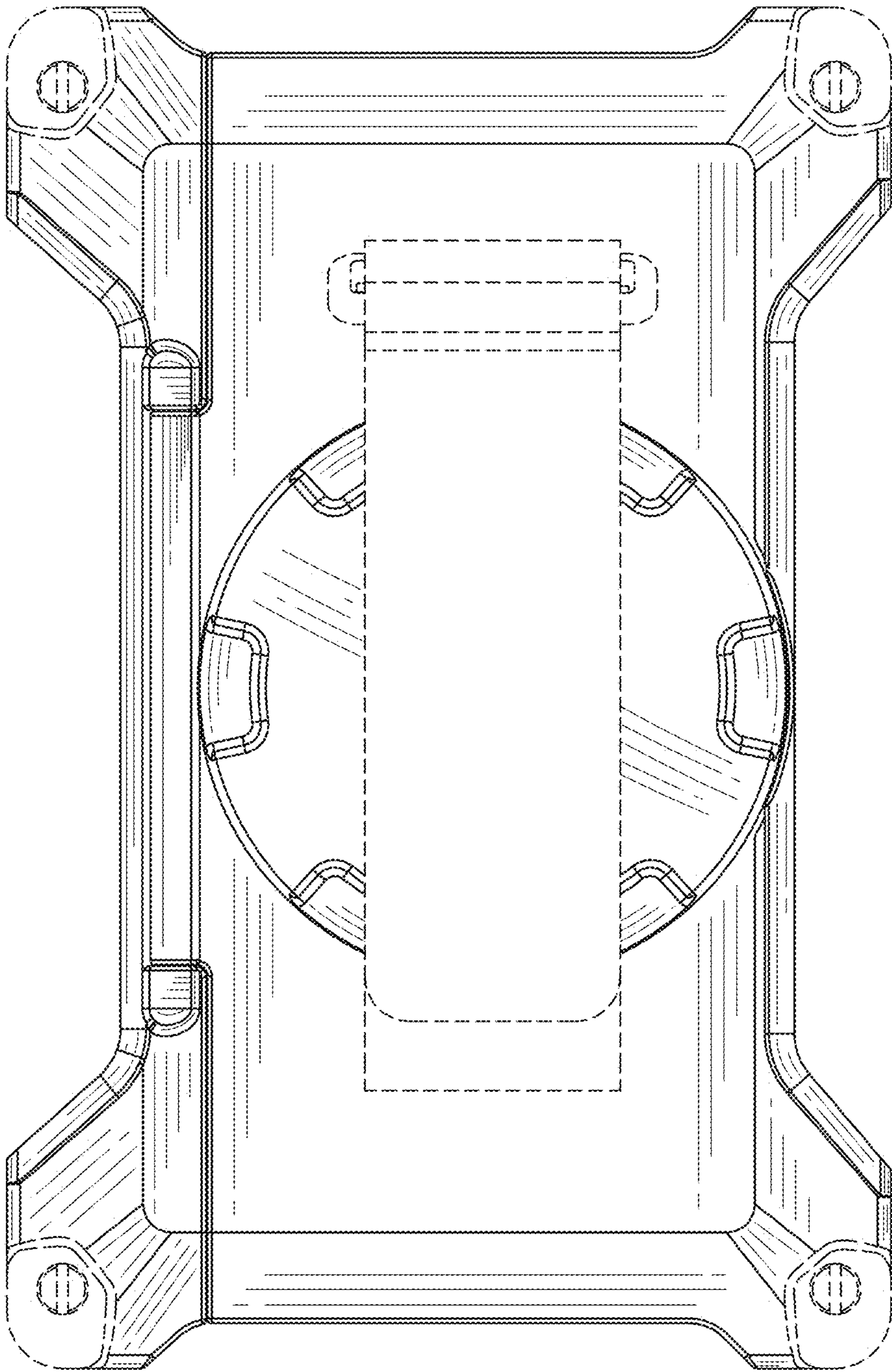


Fig. 2

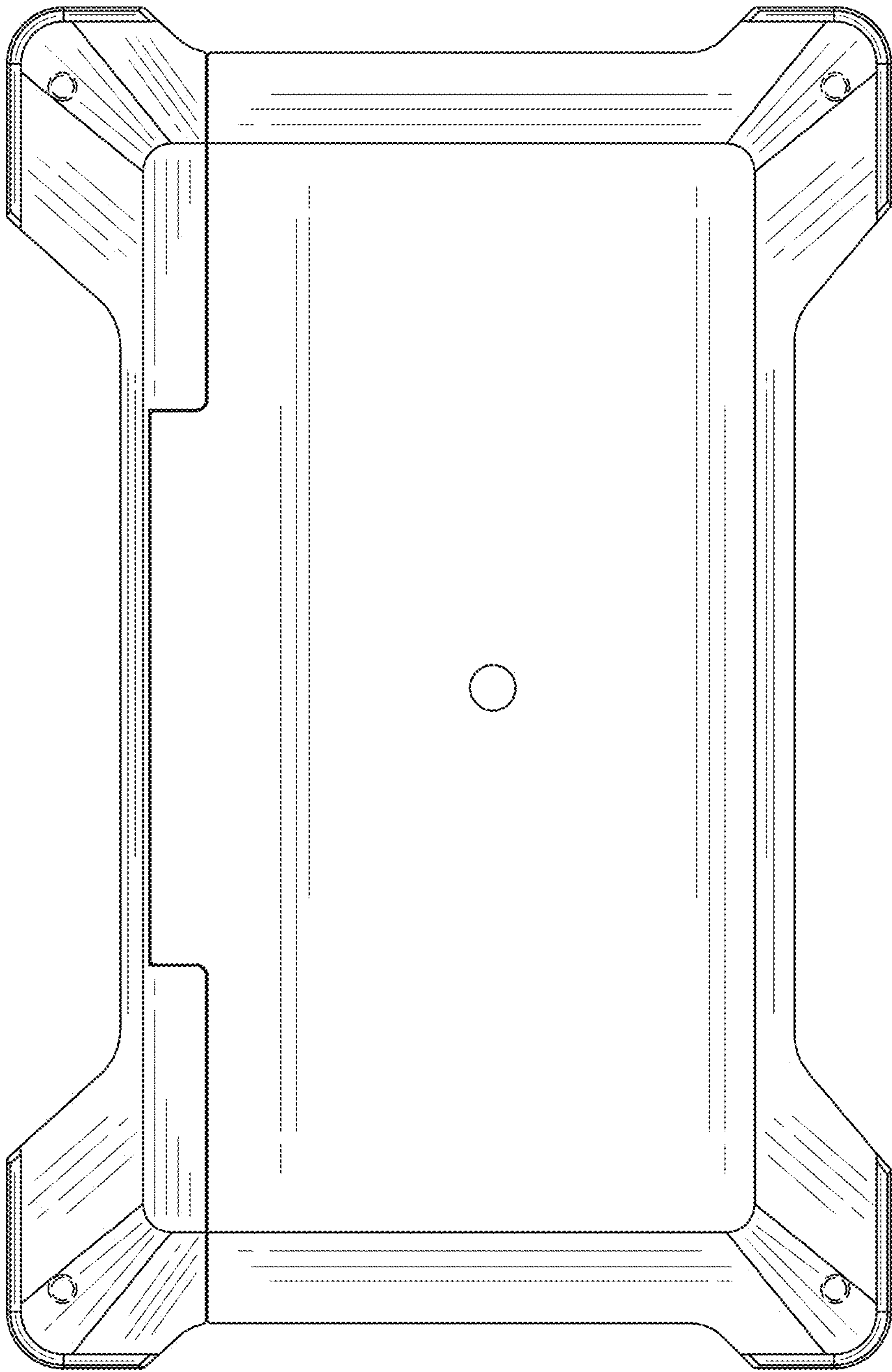


Fig. 3

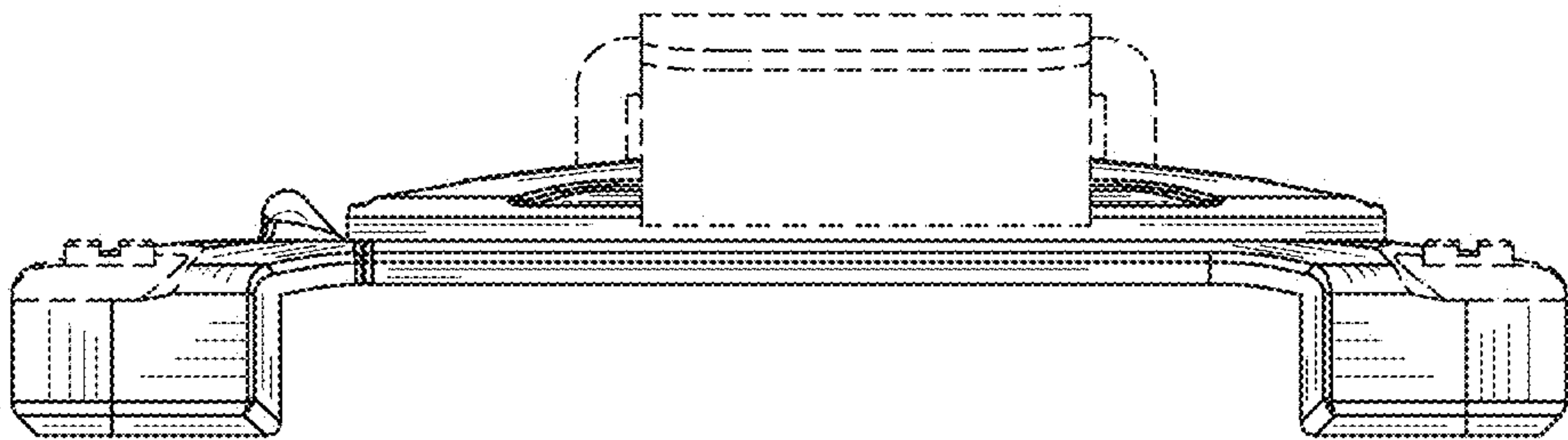


Fig. 4

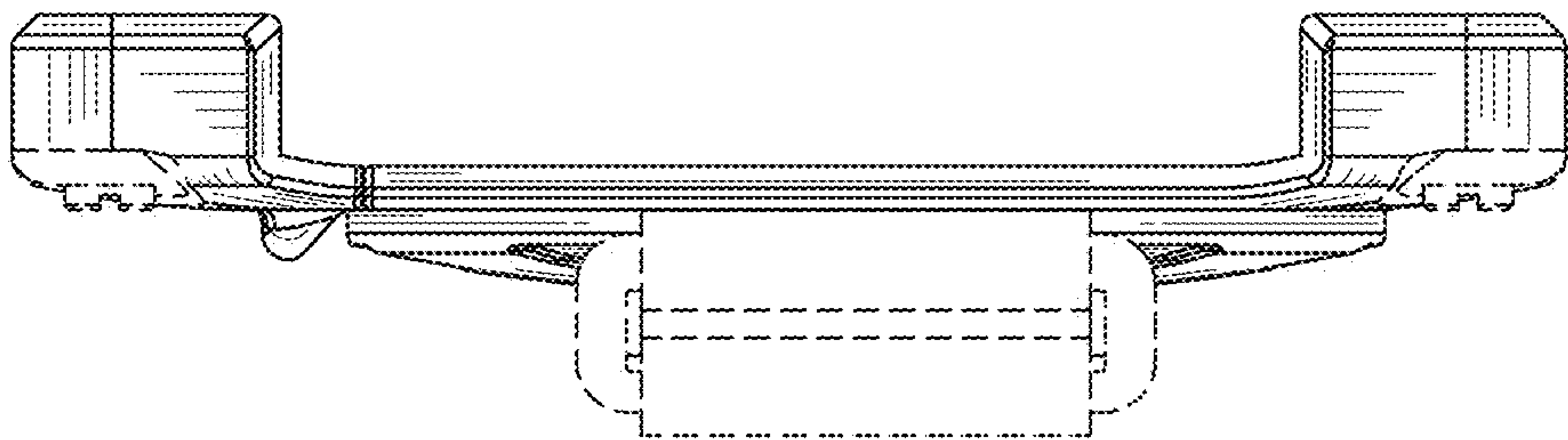


Fig. 5

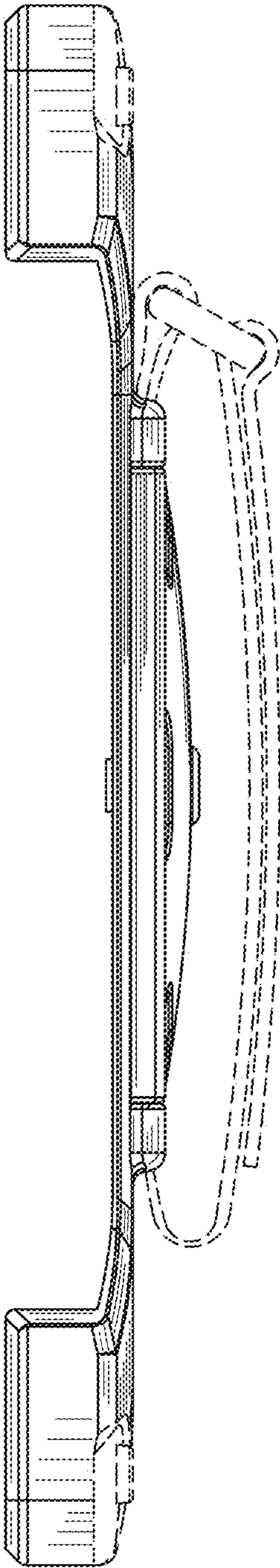


Fig. 6

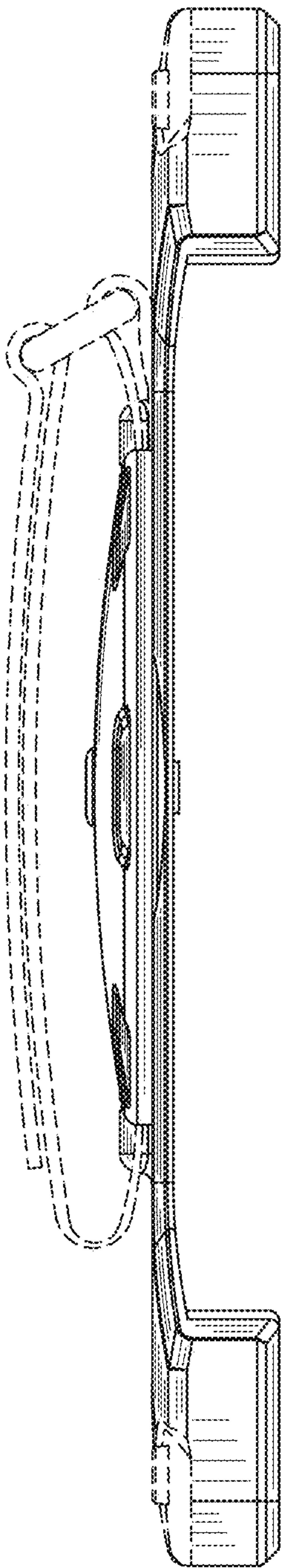


Fig. 7