

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

(10) **Patent No.:** **US D1,049,274 S**
(45) **Date of Patent:** **** Oct. 29, 2024**

(54) **PILATES REFORMER**

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

(21) Appl. No.: **29/834,647**

(22) Filed: **Apr. 13, 2022**

(51) **LOC (14) Cl.** **21-02**

(52) **U.S. Cl.**
USPC **D21/686**

(58) **Field of Classification Search**
USPC D21/687, 690, 662, 665, 676, 695, 686,
D21/674, 694, 692
CPC A63B 71/0622; A63B 22/0076; A63B
23/0233; A63B 21/4047; A63B 24/0062;
A63B 21/154; A63B 21/023; G09B 5/06
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D691,678	S	*	10/2013	Cardillo		D21/676
D694,347	S	*	11/2013	Campanaro		D21/686
D703,279	S	*	4/2014	Ho		D21/673
D726,263	S	*	4/2015	Anderson		D21/676
D741,420	S	*	10/2015	Campanaro		D21/674
D764,606	S	*	8/2016	Lagree		D21/676
10,702,730	B2	*	7/2020	Lagree		A63B 21/00069
D933,764	S	*	10/2021	Modeste		D21/690
11,141,620	B2	*	10/2021	Robinson		A63B 22/0087
D946,094	S	*	3/2022	Lagree		D21/686
D959,580	S	*	8/2022	Lagree		D21/686
11,465,011	B1	*	10/2022	Lagree		A63B 21/0428

D977,041	S	*	1/2023	Lagree		D21/686
D989,198	S	*	6/2023	Bentivoglio		D21/676
D989,199	S	*	6/2023	Bentivoglio		D21/676
D989,894	S	*	6/2023	Hamer		D21/686
D993,341	S	*	7/2023	Lagree		D21/686
D1,009,186	S	*	12/2023	Lagree		D21/676
D1,018,736	S	*	3/2024	Eshetu		D21/676
11,931,615	B2	*	3/2024	Lagree		A63B 21/154
(Continued)						

FOREIGN PATENT DOCUMENTS

WO WO 2021/160453 A1 8/2021

OTHER PUBLICATIONS

“Frame Reformer”, Mar. 2, 2022, Facebook, site visited May 2,
2024: <https://www.facebook.com/photo/?fbid=395429975629538&set=pcb.395430062296196> (Year: 2022).*

(Continued)

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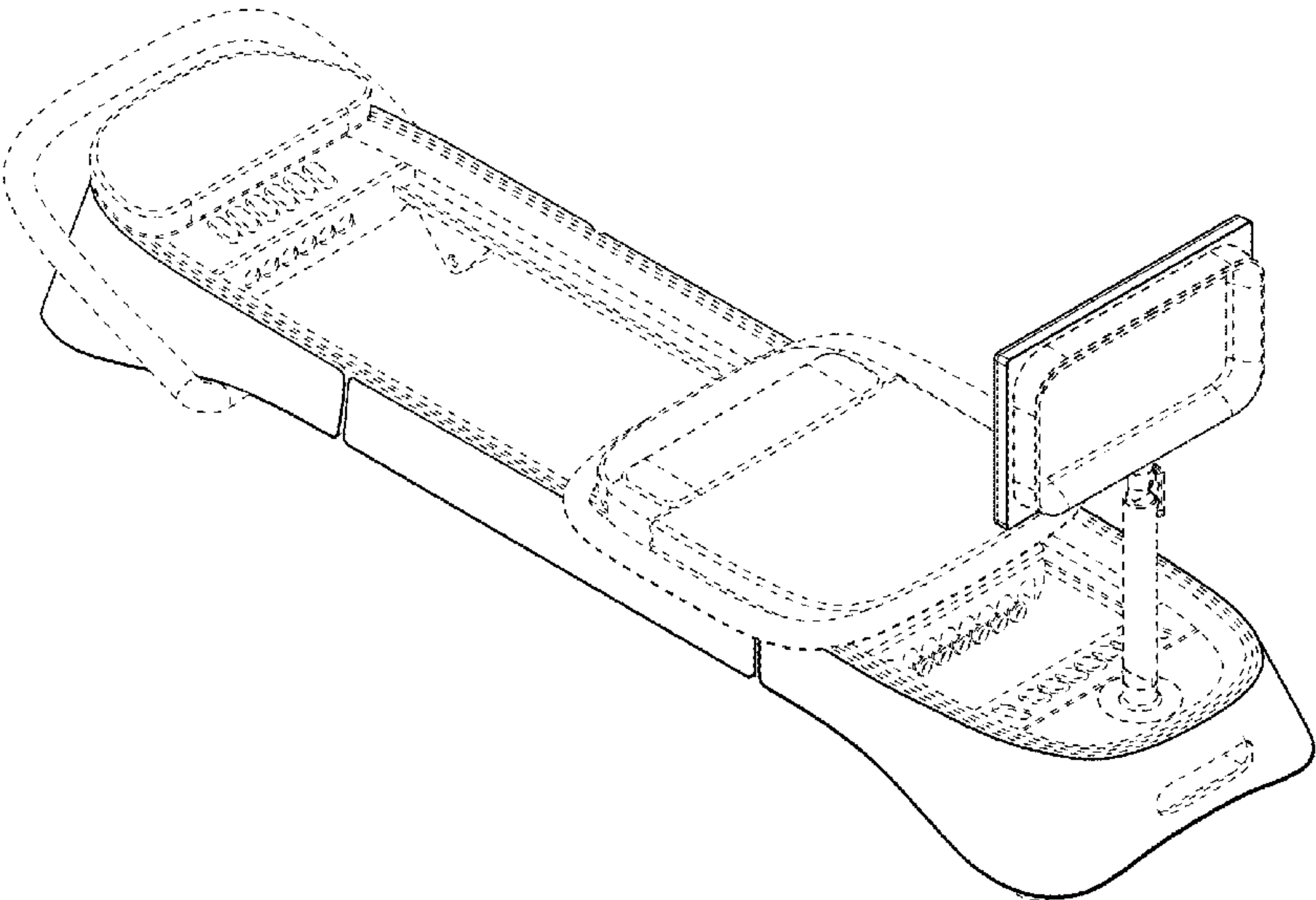
(57) **CLAIM**

The ornamental design for a pilates reformer as shown and
described.

DESCRIPTION

FIG. 1 is a perspective view of a pilates reformer showing
the new design;
FIG. 2 is a left side view thereof;
FIG. 3 is a right side view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a rear view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines are for environmental purposes only and do
not form any part of the claimed design.

1 Claim, 6 Drawing Sheets



References Cited

2015/0065320	A1 *	3/2015	Anderson	A63B 21/156 482/142
2021/0244993	A1 *	8/2021	Singer	A63B 5/11
2021/0402253	A1 *	12/2021	Lagree	A63B 21/0428
2022/0062697	A1 *	3/2022	Lagree	A63B 21/0442
2022/0387845	A1 *	12/2022	Bentivoglio	A63B 71/0622

“Frame Reformer”, Feb. 11, 2022, Facebook, site visited May 2, 2024: <https://www.facebook.com/photo/?fbid=379090167263519&set=pcb.379090203930182> (Year: 2022).*

“Pilates Reformer: Full Body Class Routine” Nov. 4, 2017, Youtube, site visited May 4, 2024: https://www.youtube.com/watch?v=bJDF_PxXDc (Year: 2017).*

“Intermediate Pilates Reformer” Aug. 5, 2018, Youtube, site visited Jun. 26, 2024: <https://www.youtube.com/watch?v=Uxlppvz4Ekc> (Year: 2018).*

“Reformer Pilates” Jul. 29, 2013, Youtube, site visited Jun. 26, 2024: <https://www.youtube.com/watch?v=J7emSS9vkcc> (Year: 2013).*

U.S. Appl. No. 29/800,109, filed Jul. 19, 2021, Bentivoglio et al.

U.S. Appl. No. 29/800,126, filed Jul. 19, 2021, Bentivoglio et al.

U.S. Appl. No. 29/800,121, filed Jul. 19, 2021, Bentivoglio et al.

Formalities notice No. 1—requirements for registration not met for Australian Design Patent Application No. 202216013 dated Dec. 5, 2022, Frame Innovative Technologies Corp., 3 pages.

U.S. Appl. No. 17/719,874, filed Apr. 13, 2022, Bentivoglio et al.

* cited by examiner

FIG. 1

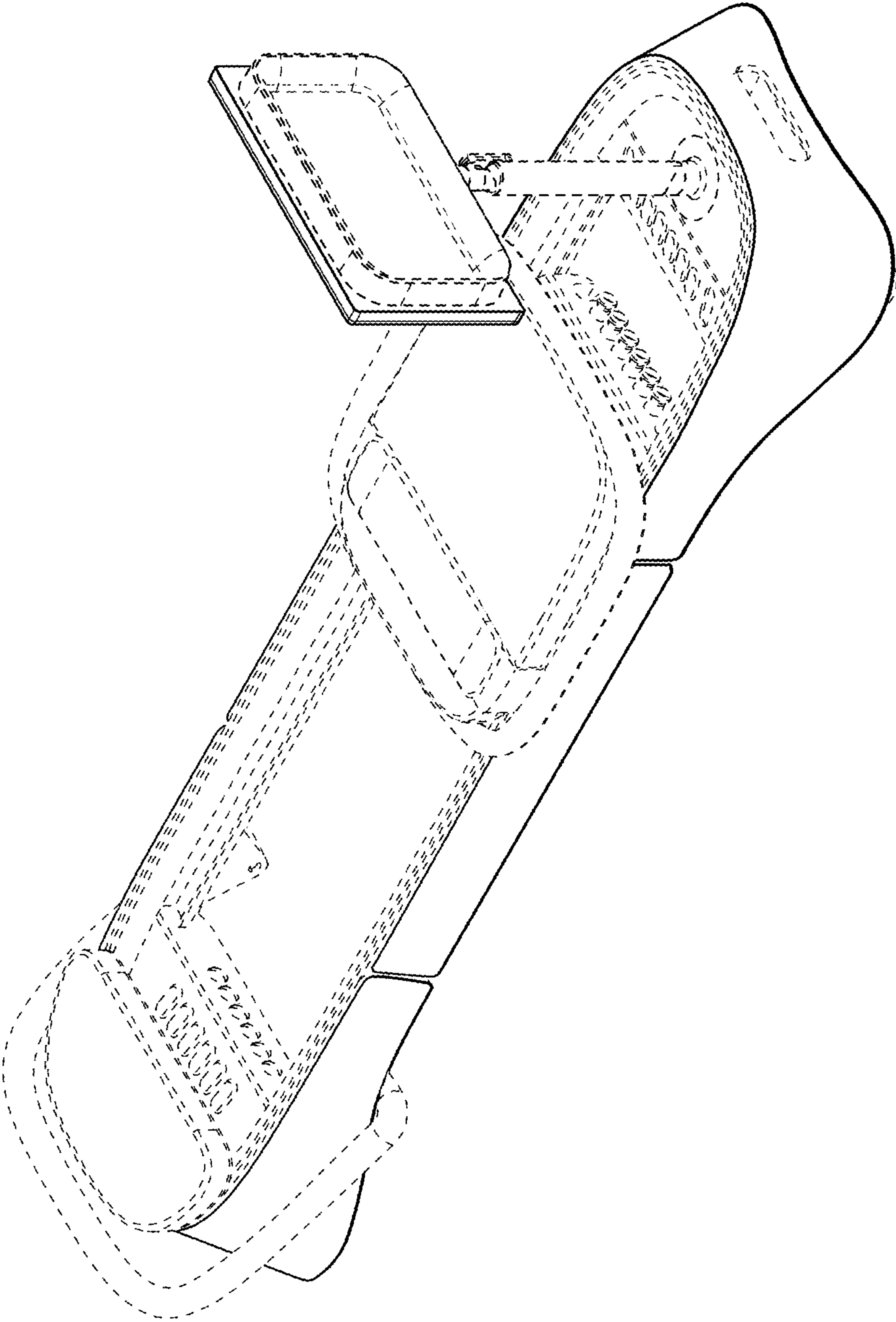


FIG. 2

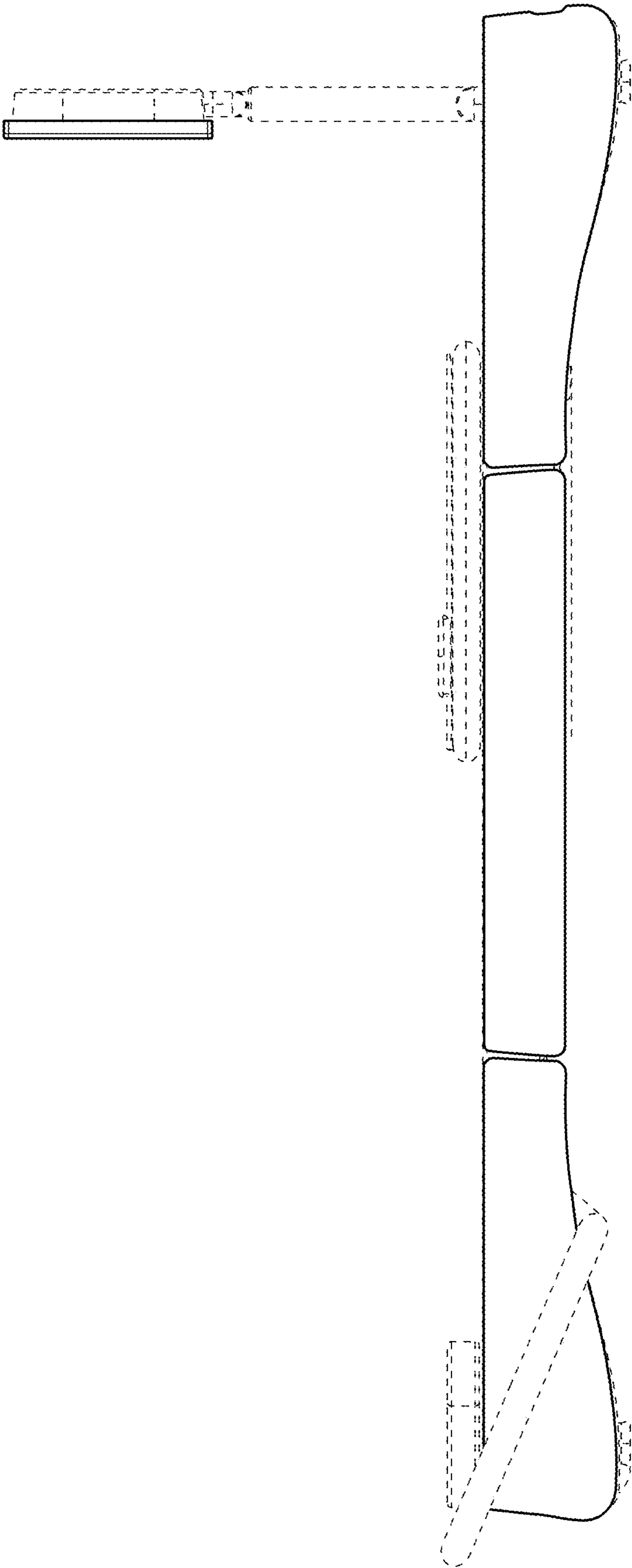


FIG. 3

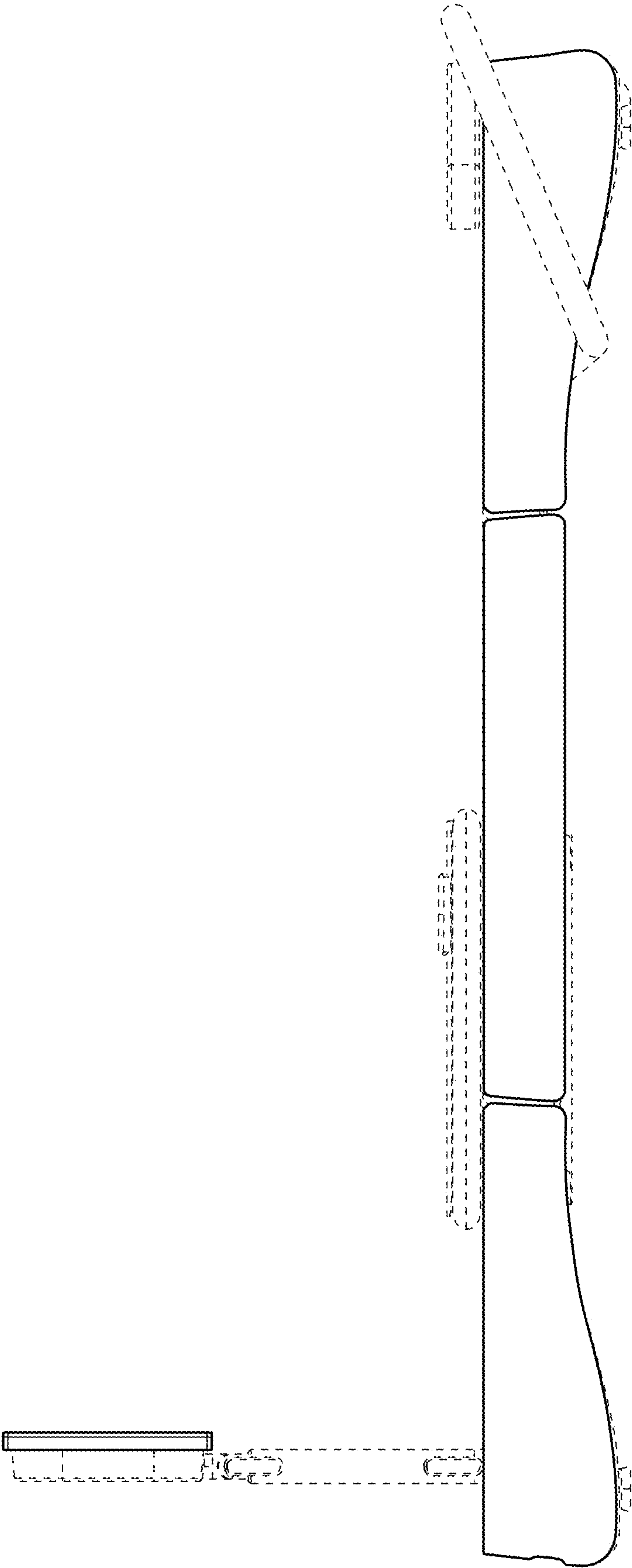


FIG. 5

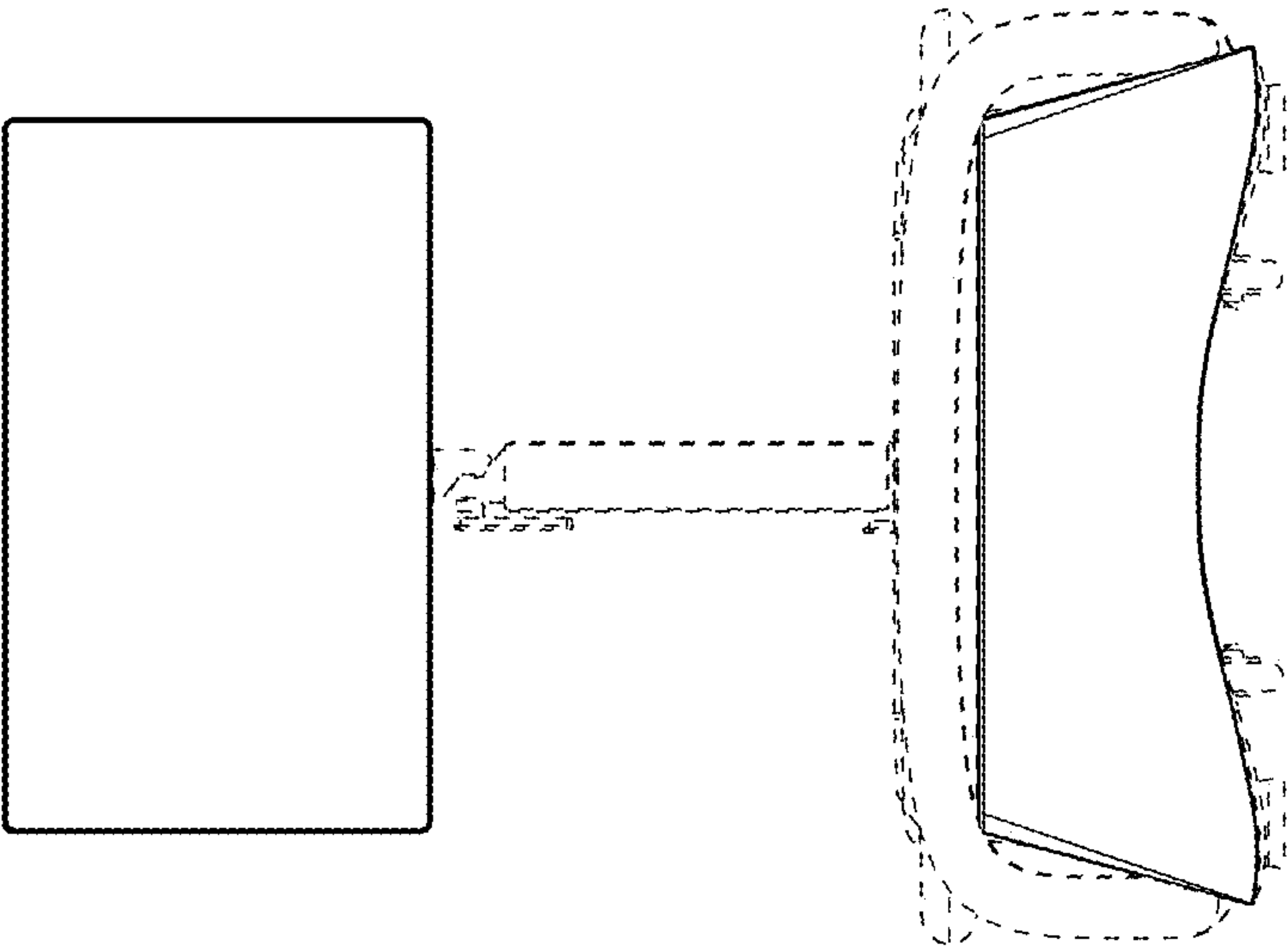


FIG. 4

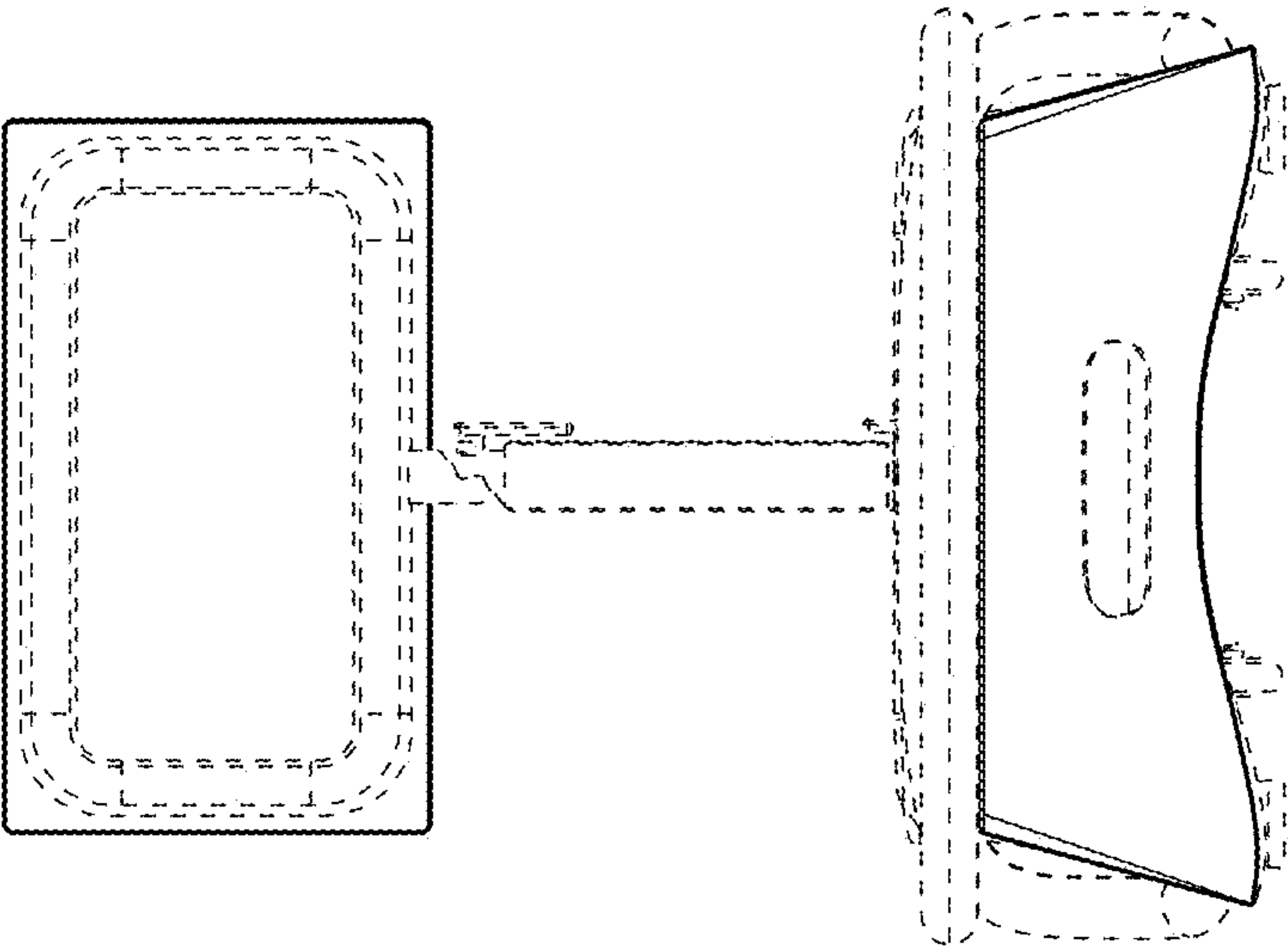


FIG. 6

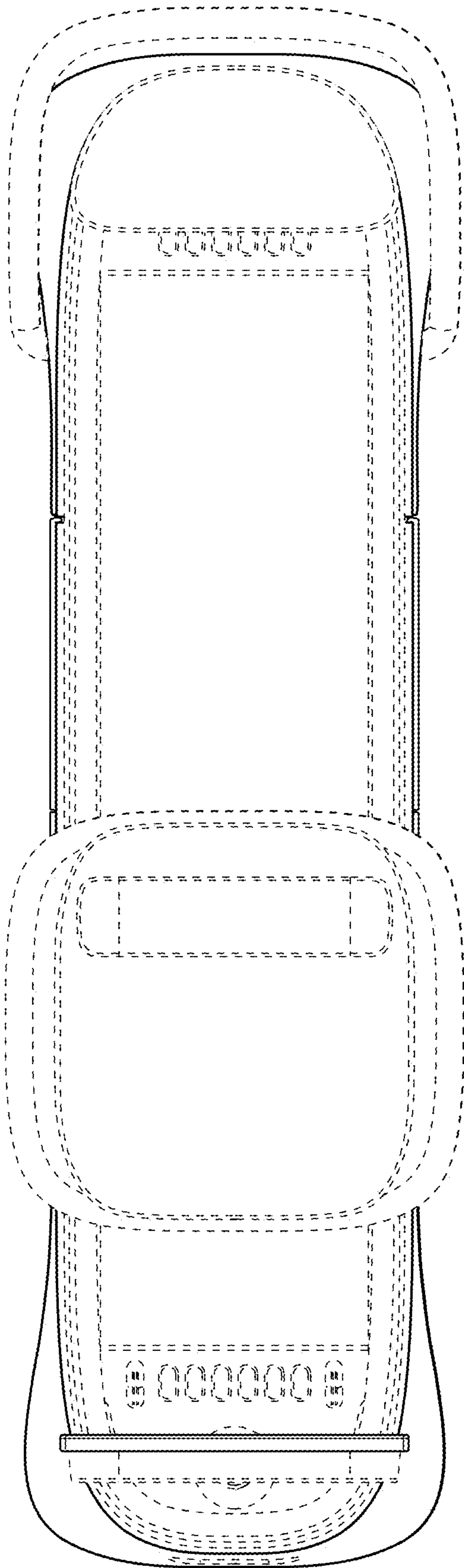


FIG. 7

