



US00D862326S

(12) **United States Design Patent** (10) **Patent No.:** **US D862,326 S**
Clayman, Jr. et al. (45) **Date of Patent:** **** Oct. 8, 2019**

(54) **UAV REMOTE CONTROL MOUNT ADAPTER**

(71) Applicant: **Satori Aerial LLC**, Irvine, CA (US)

(72) Inventors: **Gary J. Clayman, Jr.**, Irvine, CA (US);
Wilhelmus H. Sijen, Long Beach, CA (US)

(73) Assignee: **SATORI AERIAL LLC**, Irvine, CA (US)

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

(21) Appl. No.: **29/672,740**

(22) Filed: **Dec. 7, 2018**

(51) **LOC (12) Cl.** **D12/177; D16/245**

(52) **U.S. Cl.**
USPC **D12/177; D16/245**

(58) **Field of Classification Search**
USPC D8/349, 354, 355, 373, 380, 381;
D12/174, 177, 223; D14/217, 299, 432,
D14/433; D16/242, 244, 245; D21/454,
D21/450

CPC G03B 17/00; F41A 23/14; F16M 11/08;
F16M 11/10; F16M 11/16; H01Q 1/12;
H01Q 1/1207

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D146,258 S *	1/1947	Gans	.....	D16/245
D148,107 S *	12/1947	Katz	.....	D16/245
D266,964 S *	11/1982	Rasheed	.....	D32/54
D353,825 S	12/1994	Forbes		
D357,267 S	4/1995	Yotsuya		
D386,766 S *	11/1997	Johansson	.....	D14/253
D401,544 S *	11/1998	Corsetti	.....	D12/177
D476,359 S	6/2003	Mittler		
7,369,097 B1 *	5/2008	Sherwood	.....	H01Q 1/1235 343/757

7,390,130 B2 6/2008 Soulvie
(Continued)

FOREIGN PATENT DOCUMENTS

EM 005805538-000 3 * 11/2018
JP 04142169 A 5/1992

OTHER PUBLICATIONS

Co-Pilot for Mavic Series <https://satori-aerial.myshopify.com/collections/frontpage/products/co-pilot%C2%AE-for-mavic%E2%84%A2-series> Apr. 2, 2019 (Year: 2019).*

(Continued)

Primary Examiner — Leanne Was-Englehart

(74) *Attorney, Agent, or Firm* — Entralta P.C.; Justin G. Sanders; Peter D. Weinstein

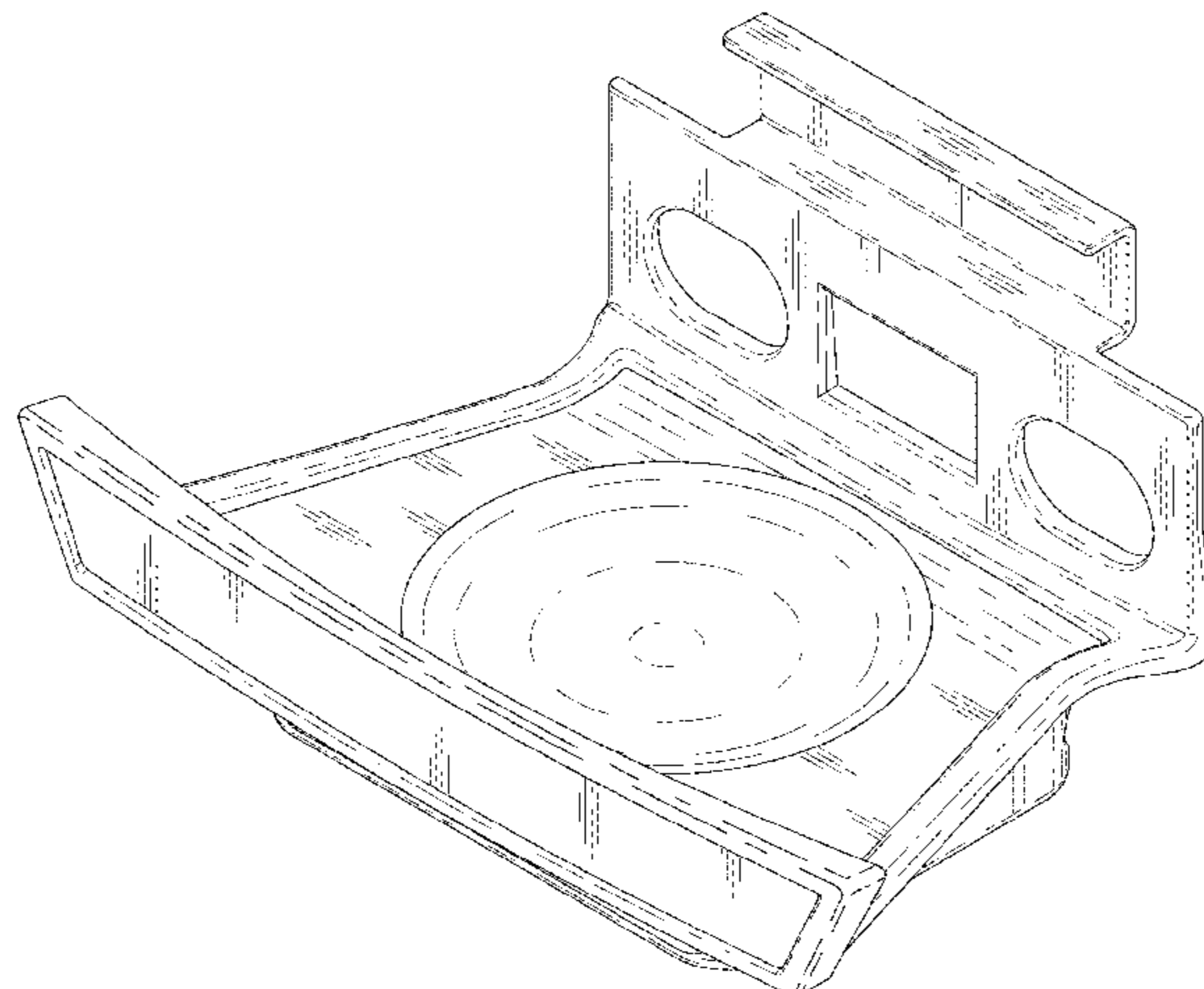
(57) **CLAIM**

The ornamental design for a UAV remote control mount adapter, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of our new UAV remote control mount adapter;
FIG. 2 is a right side view thereof, the left side being a mirror image thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof; and,
FIG. 7 is a further right side view thereof, as engaged with an exemplary tripod and an exemplary UAV remote control. The broken lines shown are included only for the purpose of illustrating unclaimed portions of the article (in FIGS. 2, 4, 5 and 6) along with environmental subject matter by way of an exemplary tripod and an exemplary UAV remote control (in FIG. 7), and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D649,576	S	11/2011	Jannard et al.	
D649,606	S *	11/2011	Markowitz	D12/177
D659,178	S	5/2012	Huang et al.	
D688,725	S	8/2013	Tsai	
D732,602	S	6/2015	Nokuo	
D738,807	S *	9/2015	Lochala	D12/223
9,136,610	B2 *	9/2015	Blalock	H01Q 3/02
D750,540	S	3/2016	Suzuki et al.	
D751,476	S	3/2016	Suzuki et al.	
D753,638	S *	4/2016	Tatem	D14/239
D755,182	S *	5/2016	Bassett	D14/432
D759,164	S *	6/2016	Bei	D21/454
D788,951	S *	6/2017	Lopez	D25/199
D822,379	S	7/2018	Li	
10,092,105	B2	10/2018	Cohen	
D844,336	S *	4/2019	Tran	D6/320
2010/0218670	A1 *	9/2010	Keng	F41A 23/14 89/37.04

OTHER PUBLICATIONS

Gimbal-Guard PHANTOM4 RC to tripod mount, published at http://www.gimbal-guard.com/_p/prd13/4496851781/product/remote-control-to-tripod-connector.

Hoodman USA Drone Controller Tripod Mount for DJI, published at <http://shop.hoodmanusa.com/product-p/hdcmdji.htm>.

* cited by examiner

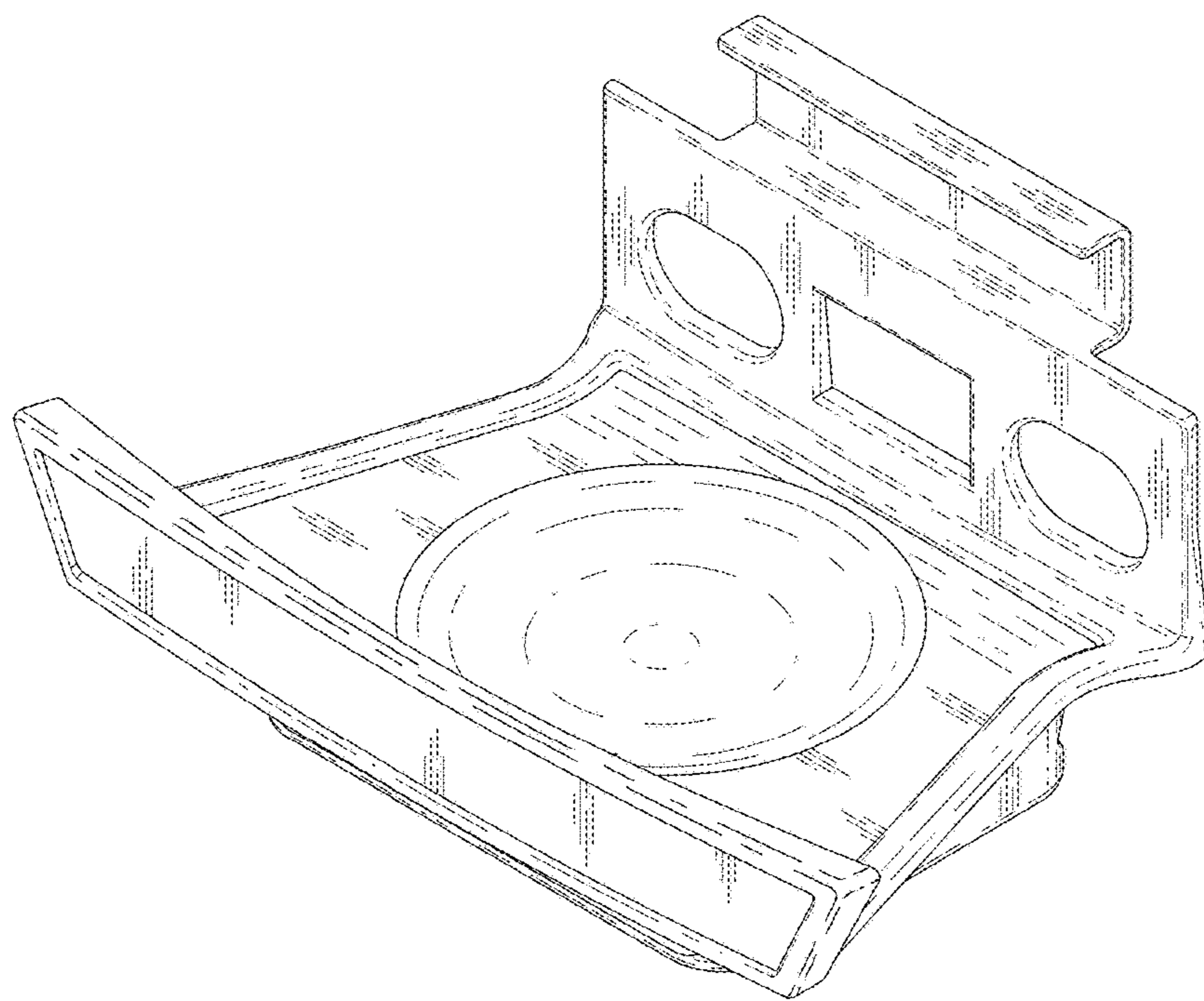


Fig. 1

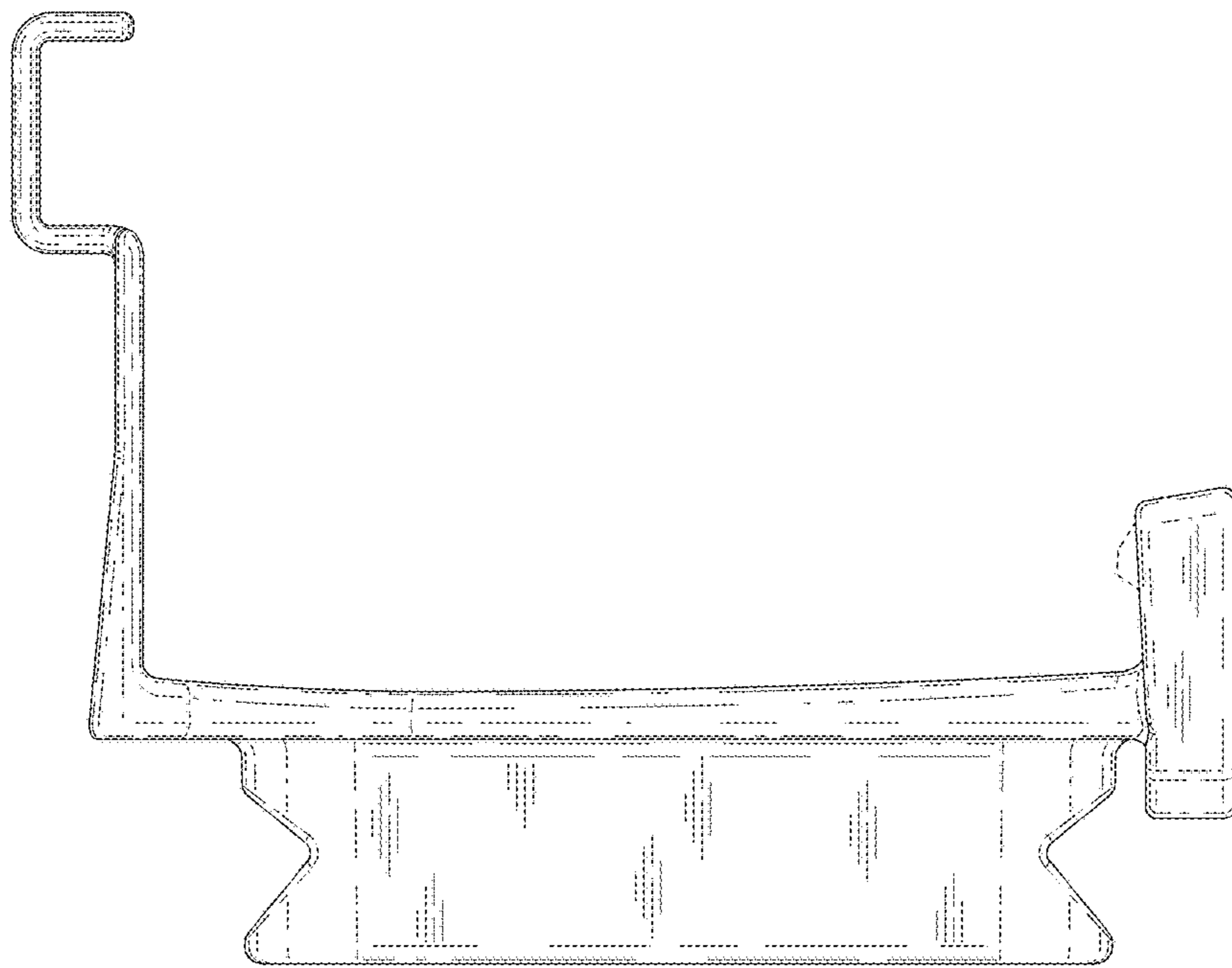


Fig. 2

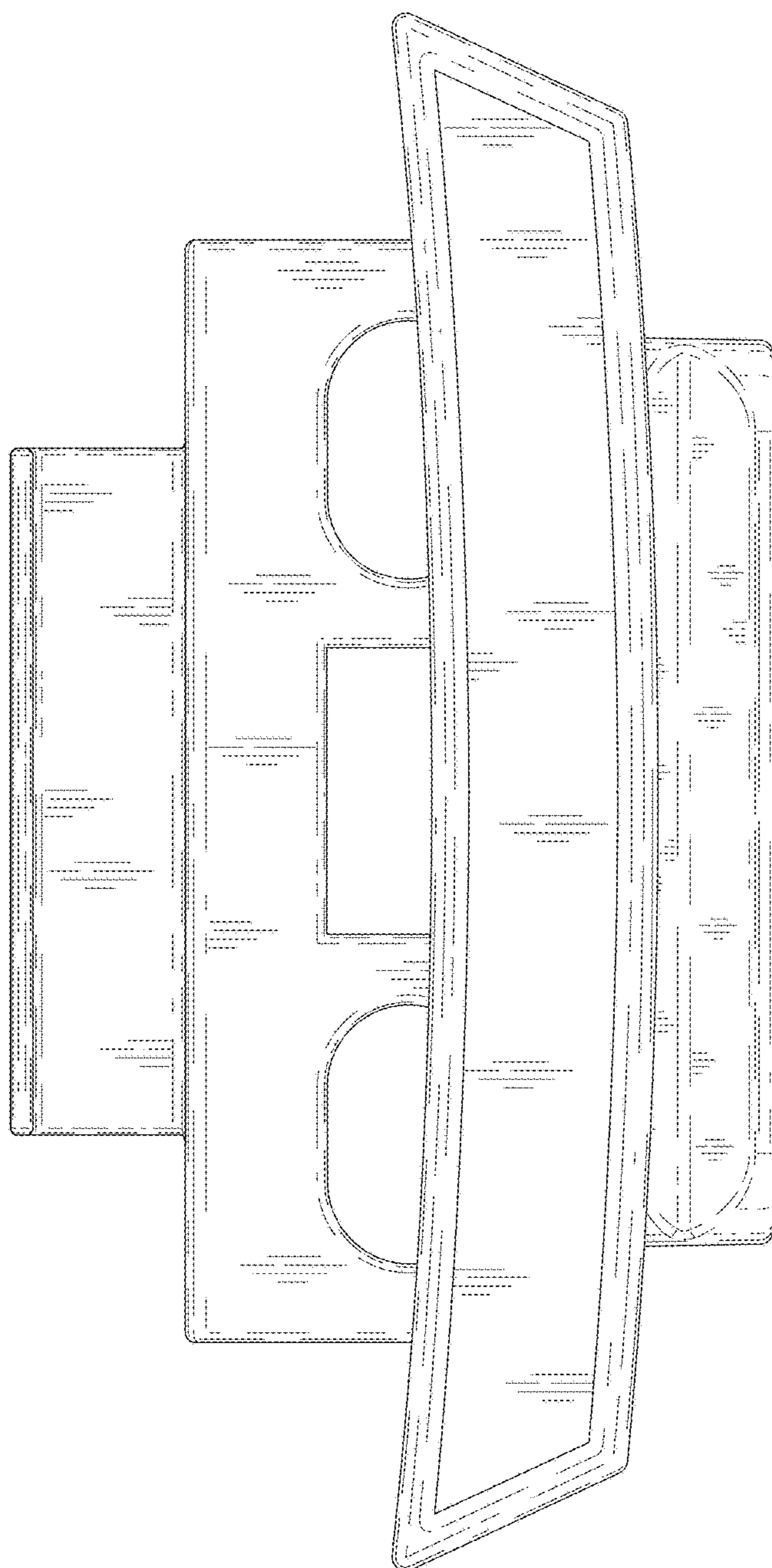


Fig. 3

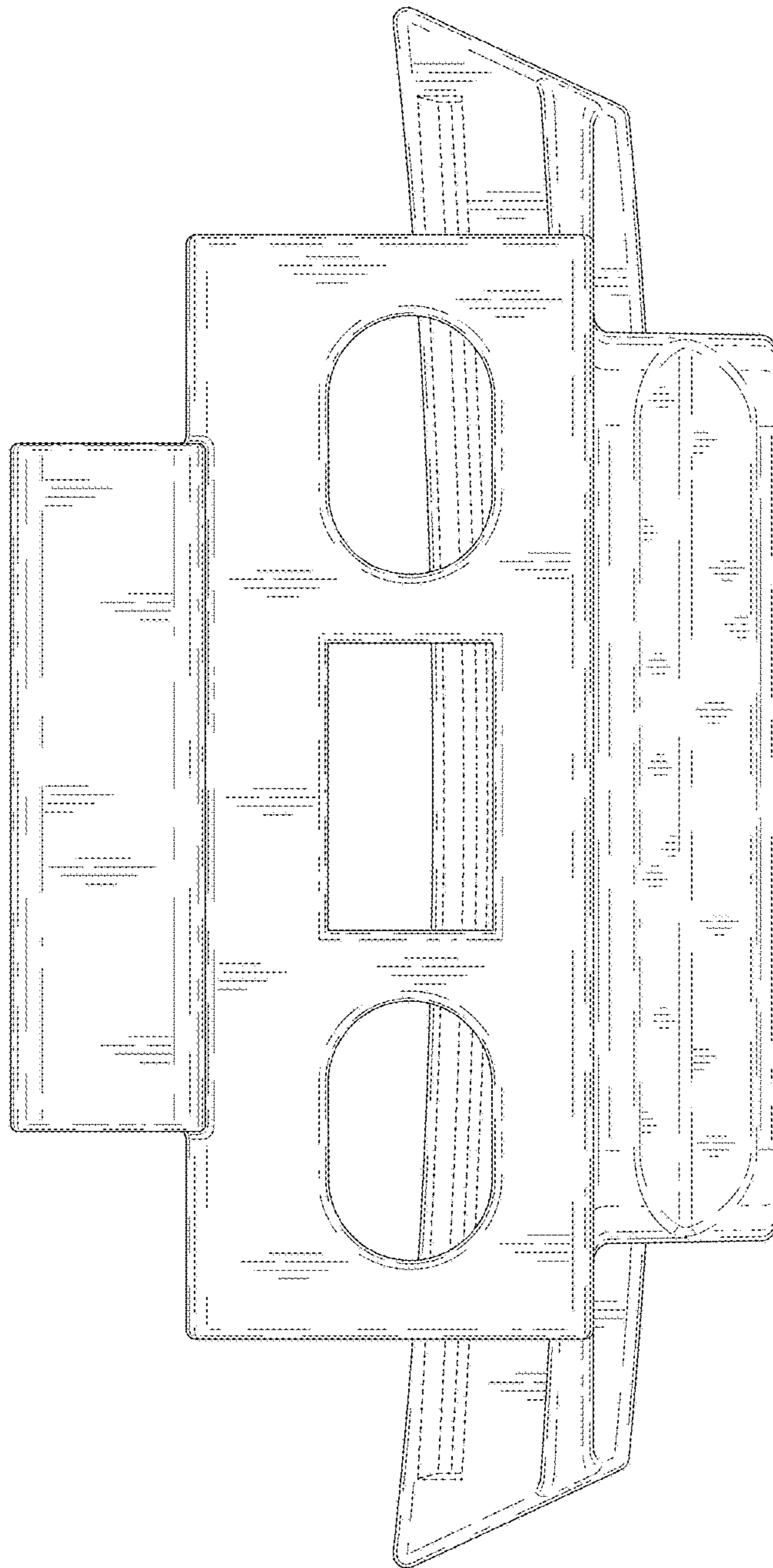


Fig. 4

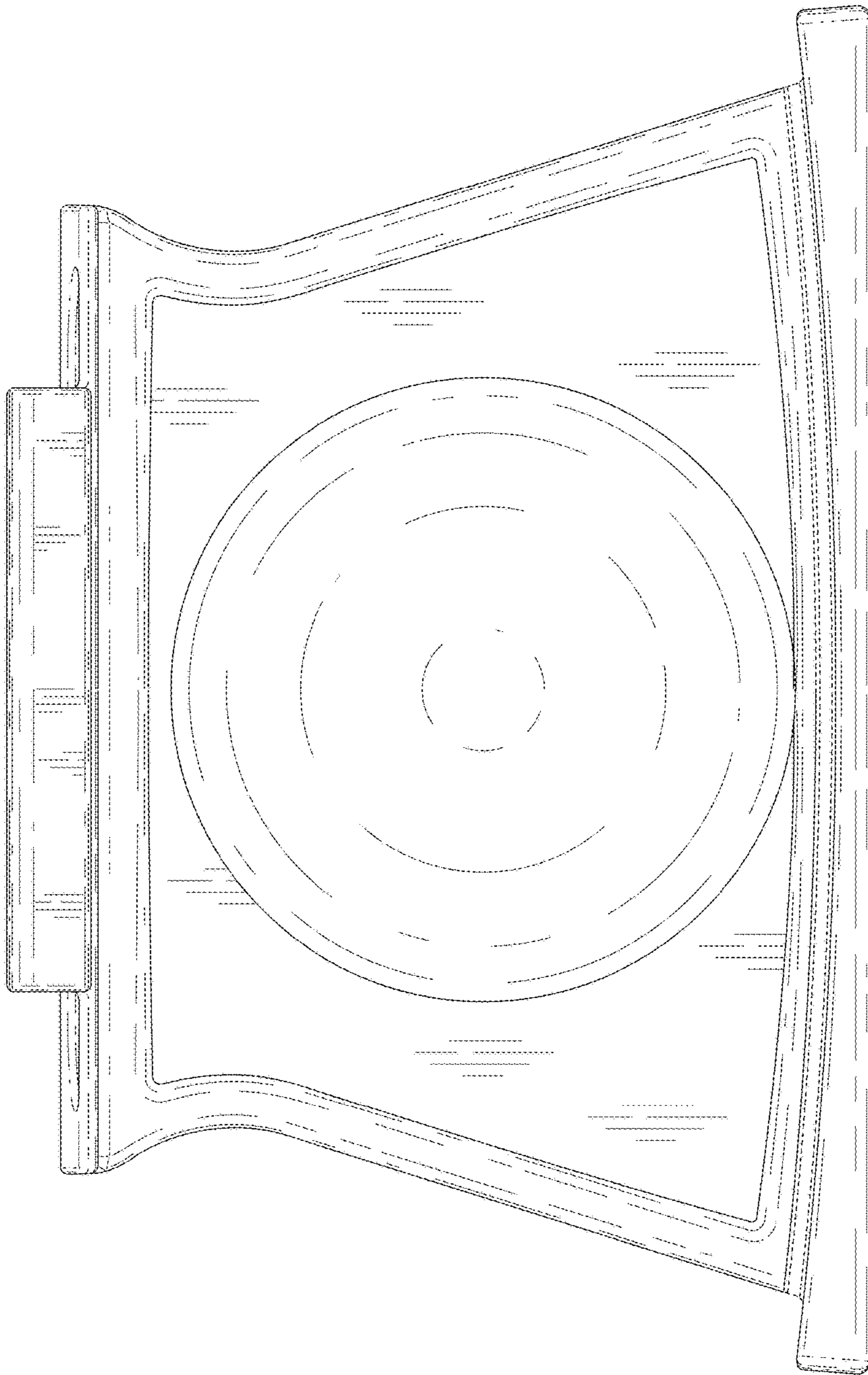


Fig. 5

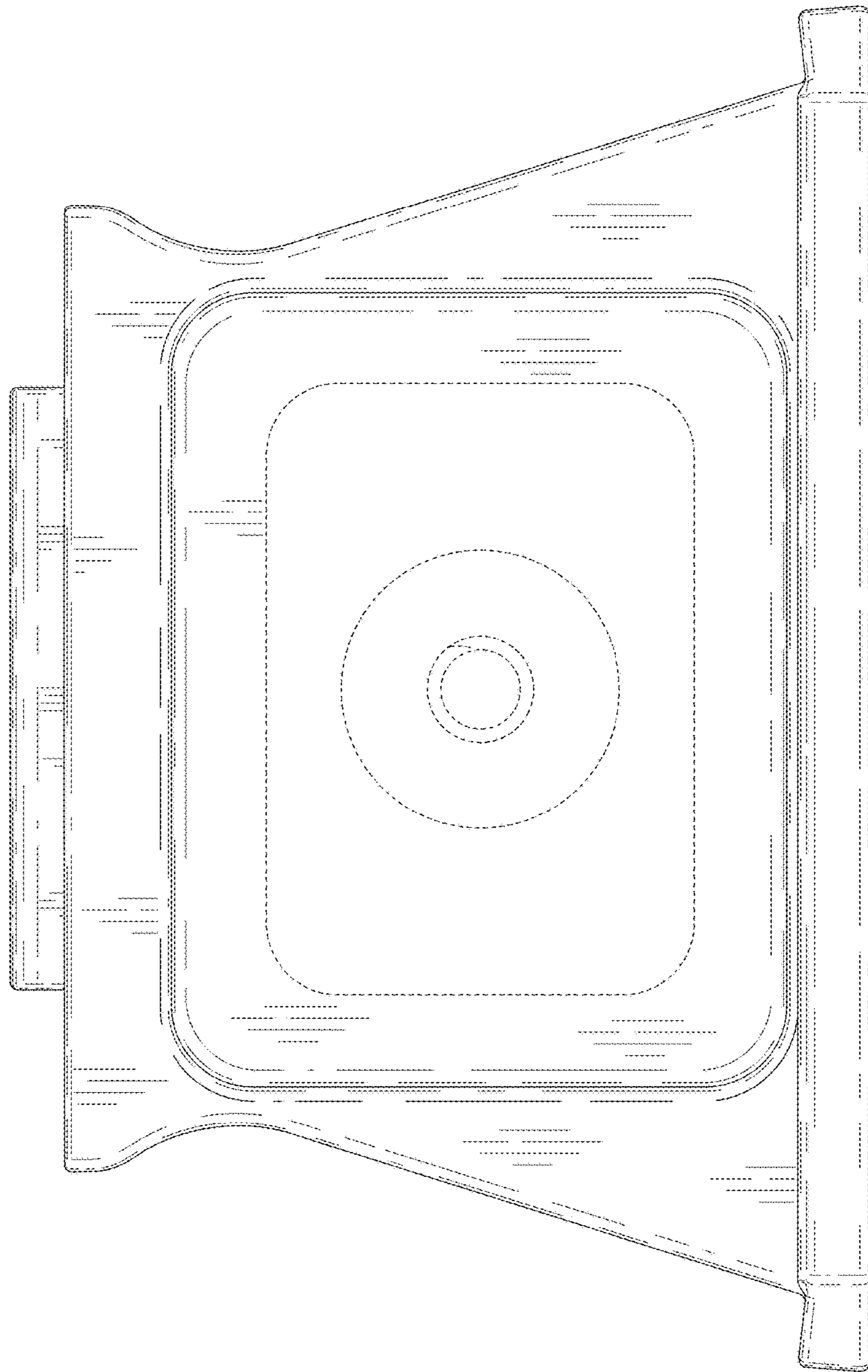


Fig. 6

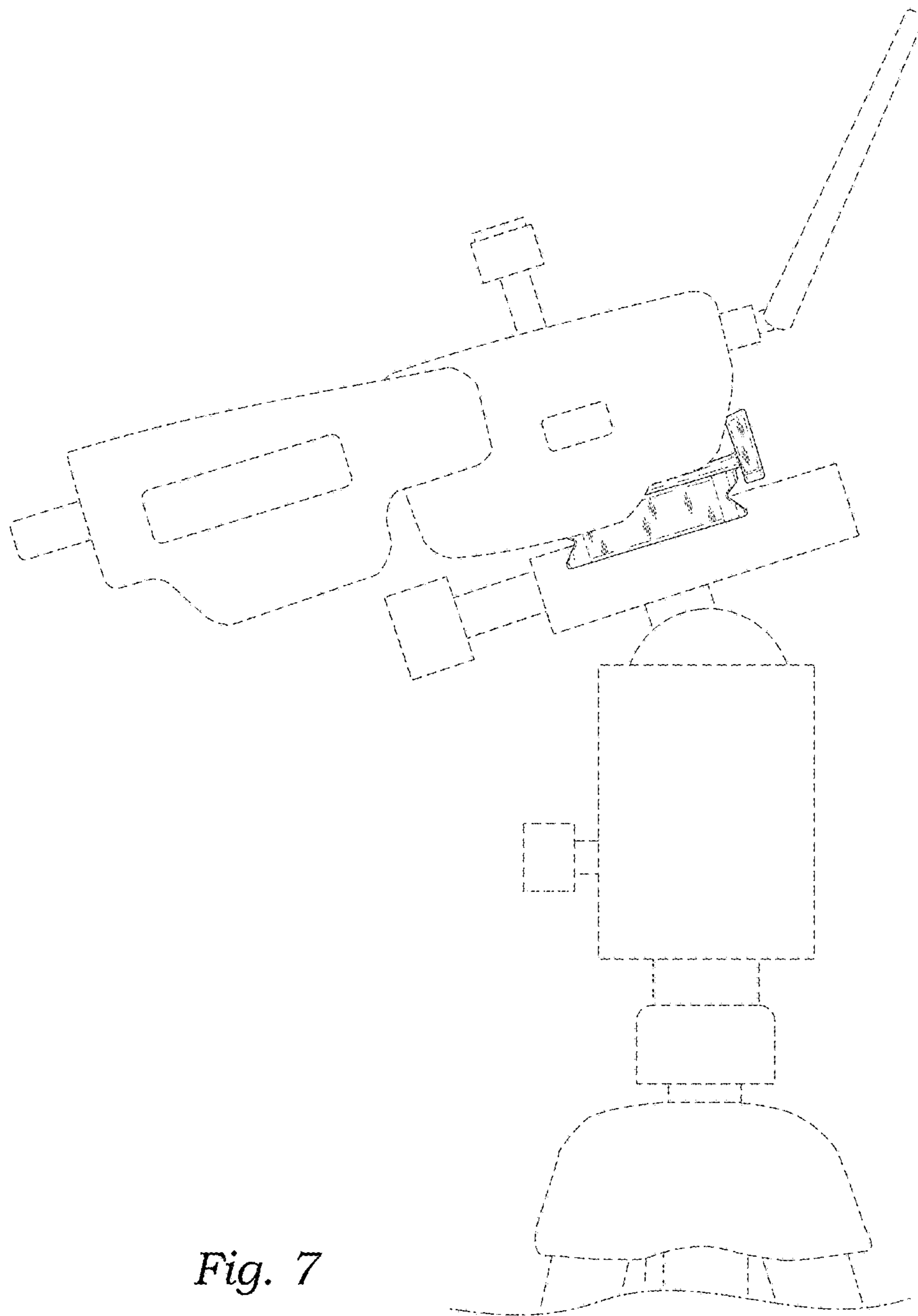


Fig. 7