



US0D1092087S

(12)

United States Design Patent

Allocco

(10)

Patent No.:

US D1,092,087 S

(45)

Date of Patent:

** Sep. 9, 2025

(54) WALL RACK FOR AUTOMOTIVE PARTS

(71) Applicant: Vehicle Service Group Italy S.R.L.,
Ostellato (IT)

(72) Inventor: Giampaolo Allocco, Crocetta del
Montello (IT)

(73) Assignee: Vehicle Service Group Italy S.R.L.,
Ostellato (IT)

(**) Term: 15 Years

(21) Appl. No.: 29/860,619

(22) Filed: Nov. 21, 2022

(30) Foreign Application Priority Data

May 31, 2022 (EM) 009046683-0007

(51) LOC (15) Cl. 06-04

(52) U.S. Cl.
USPC D6/567; D8/354; D15/199

(58) Field of Classification Search
USPC D6/512, 513, 553, 567, 572, 574, 672,
D6/673, 676, 678, 682.3, 682.5; D8/349,
D8/354, 373, 374, 380, 381; D10/49, 82,
D10/94, 103; D15/199

CPC . B25H 3/04; A47B 96/061; A47B 2220/0038;
A47B 2220/0036; F16M 11/041; B60R
11/00; A47F 5/0876; G01B 11/275; G01B
11/2755; G01B 2210/12; G01B 2210/10;
G01B 7/315; B60S 5/00; B60B 2340/52

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D107,803 S	*	1/1938	Smith		D6/672
D183,539 S	*	9/1958	Mundy		D32/54
D310,478 S	*	9/1990	Lang		D8/373
D312,385 S	*	11/1990	Hamann		D8/367

(Continued)

OTHER PUBLICATIONS

Ravaglioli Wheel Aligner RAV 3D2.0WALL—Key Features, YouTube,
posted Jul. 4, 2022 [online], [retrieved Mar. 11, 2025]. Retrieved
from internet, <https://www.youtube.com/watch?v=R6J29SMXz0g>
(Year: 2022).*

(Continued)

Primary Examiner — Ian Simmons
Assistant Examiner — Tyenne A. Fulton-Crosson
(74) Attorney, Agent, or Firm — Frost Brown Todd LLP

(57) CLAIM

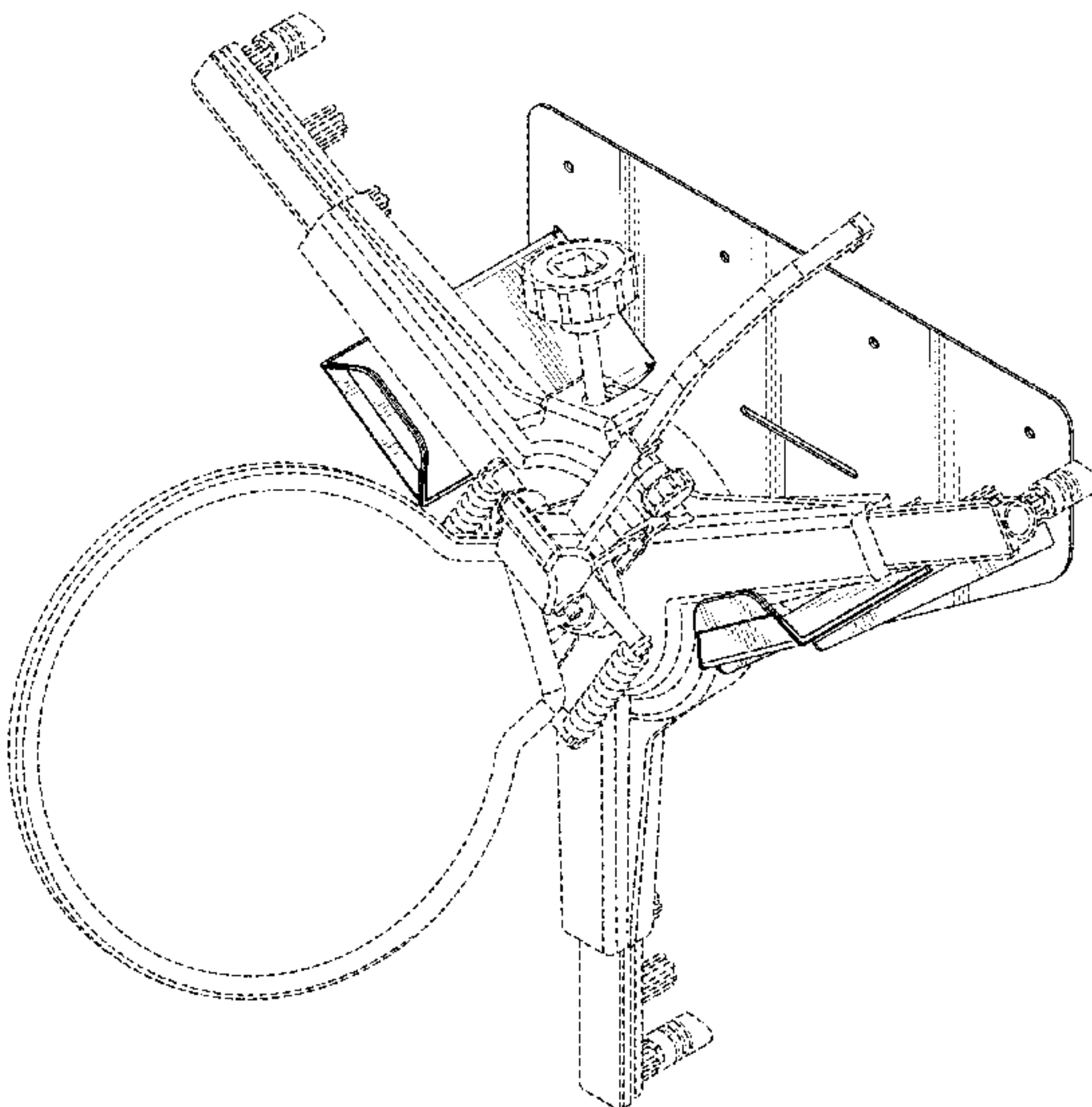
The ornamental design for a wall rack for automotive parts
as shown and described.

DESCRIPTION

FIG. 1 is a top front perspective view of a wall rack for
automotive parts showing the new design in an environment
of use;
FIG. 2 is a top front perspective view of the wall rack for
automotive parts;
FIG. 3 is a top view of the wall rack for automotive parts of
FIG. 2;
FIG. 4 is a bottom view of the wall rack for automotive parts
of FIG. 2;
FIG. 5 is a front view of the wall rack for automotive parts
of FIG. 2;
FIG. 6 is a rear view of the wall rack for automotive parts
of FIG. 2; and,
FIG. 7 is a left side view of the wall rack for automotive
parts of FIG. 2, the right side view being a mirror image
thereof.

The evenly-spaced broken lines in FIG. 1 illustrate environ-
mental structure that form no part of the claimed design. All
other broken lines illustrate portions of the wall rack for
automotive parts that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56) References Cited

U.S. PATENT DOCUMENTS

D357,623 S * 4/1995 Davis D8/354
D358,755 S * 5/1995 Davis D8/354
D391,586 S * 3/1998 Walker D15/141
D606,384 S * 12/2009 Antonic D8/354
9,958,112 B1 * 5/2018 Johnson A47G 7/045
D853,377 S * 7/2019 Crandon D8/349
D906,095 S * 12/2020 DeDios-Shirley D8/354
D939,857 S * 1/2022 Dains D6/552
D948,991 S * 4/2022 Stoops D8/354
D950,990 S * 5/2022 Wersland D6/682.3
D1,009,612 S * 1/2024 Hong D8/381
2021/0025701 A1 * 1/2021 Mambrilla G01B 11/275
2022/0242168 A1 * 8/2022 Hofmann G01B 5/255
2023/0184530 A1 * 6/2023 Buchmeyer G01B 5/255
29/802

OTHER PUBLICATIONS

AllOnWall series, Space Test, earliest post date found Dec. 2, 2022 [online], [retrieved Feb. 24, 2025]. Retrieved from internet, <https://www.spacetest.com/products/aligners/car-space-aligners/3d-series/allonwall-series/> (Year: 2022).*

Rotary 3D wheel aligners ROT 3D2.0WALL—Key Features, YouTube, posted Jan. 26, 2023 [online], [retrieved Feb. 24, 2025]. Retrieved from internet, <https://www.youtube.com/watch?v=cdLtWDuE2K8> (Year: 2023).*

* cited by examiner

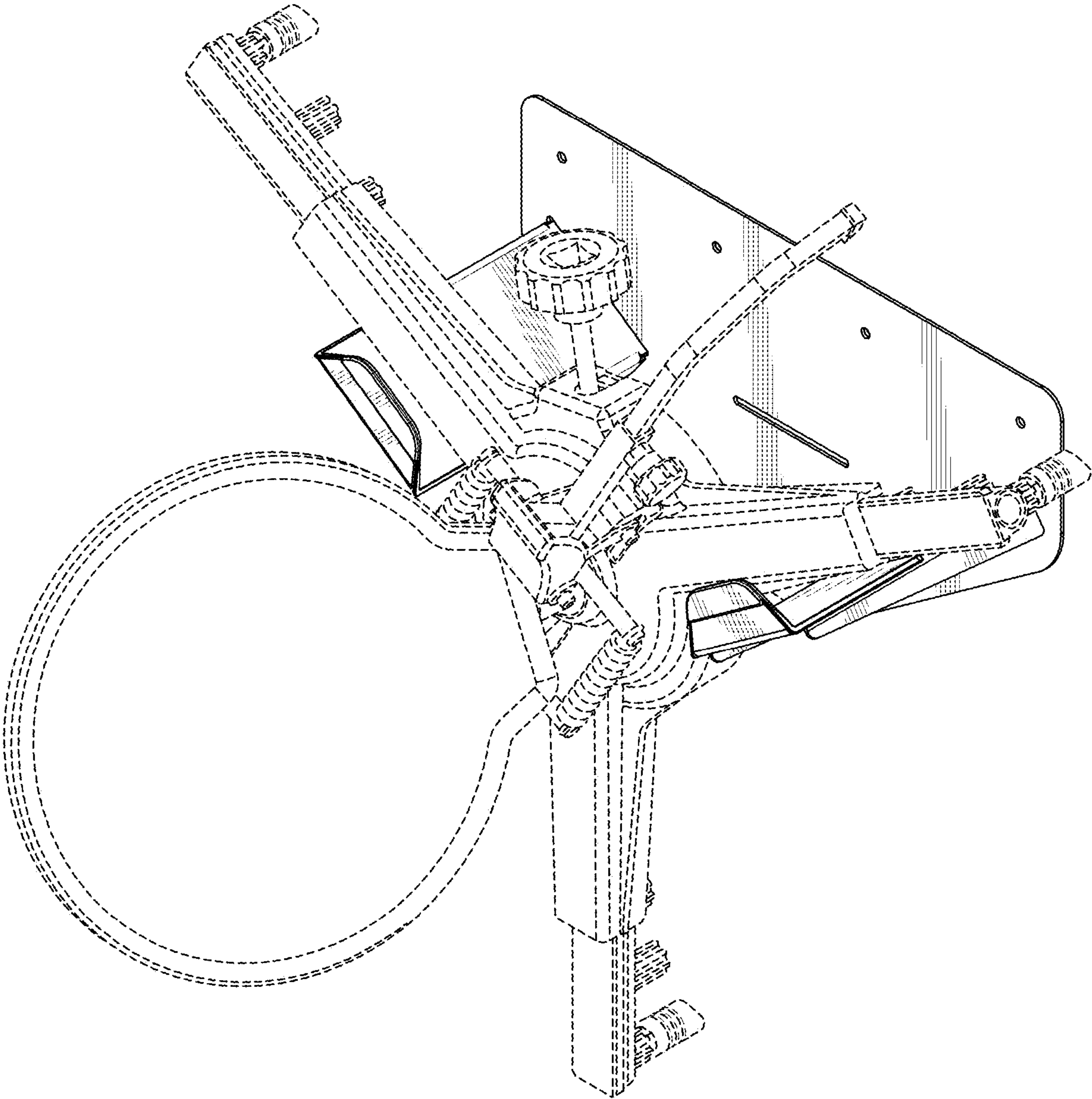


FIG. 1

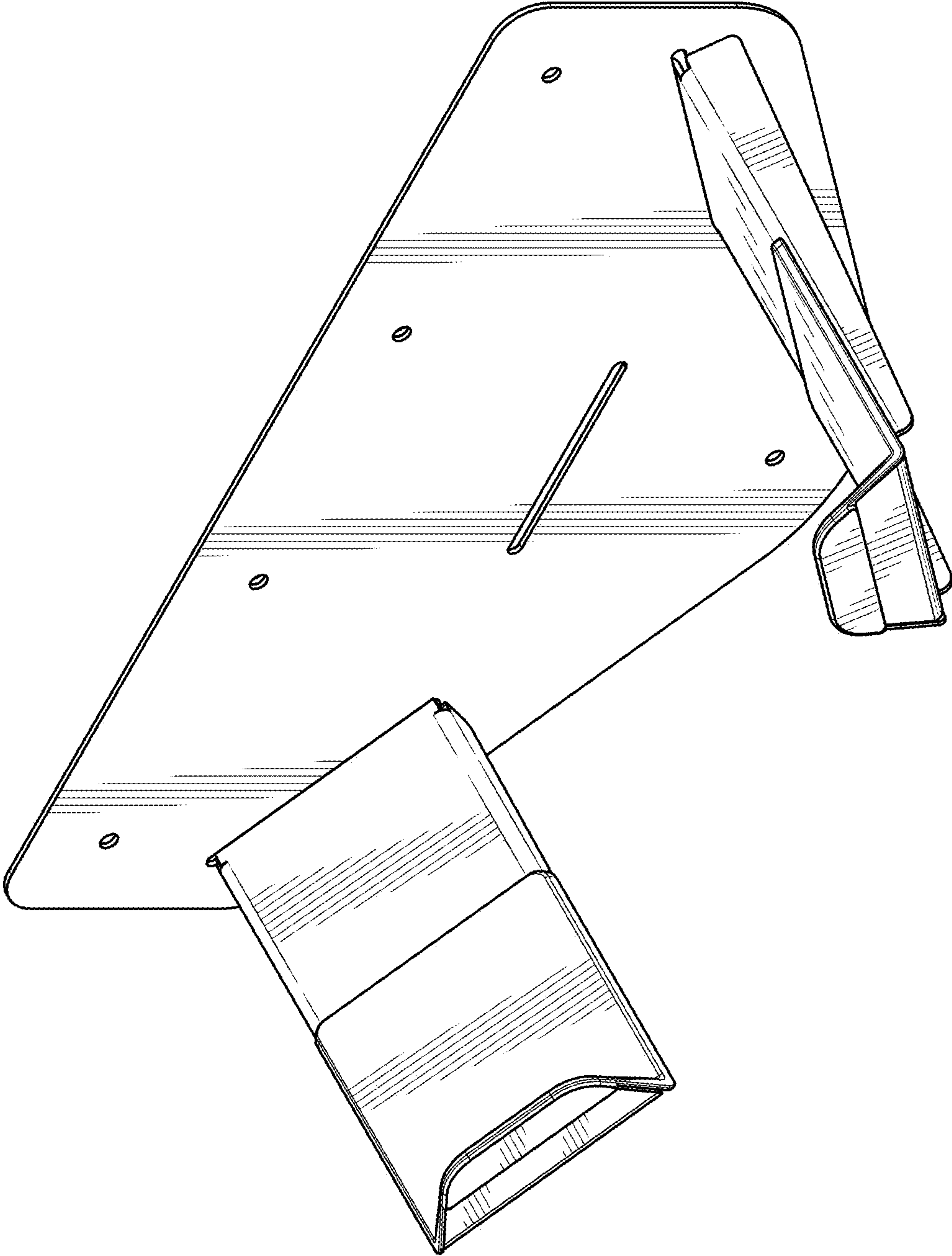


FIG. 2

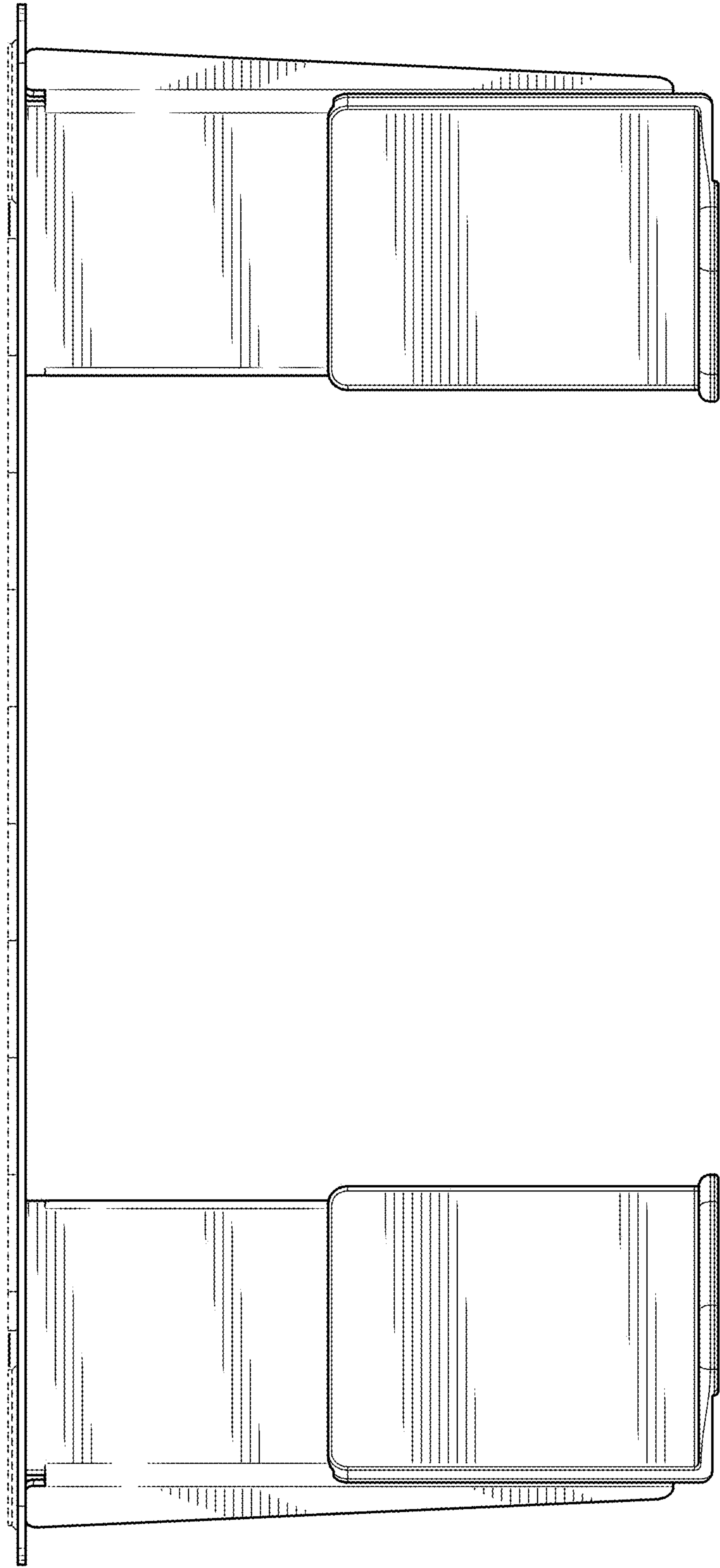


FIG. 3

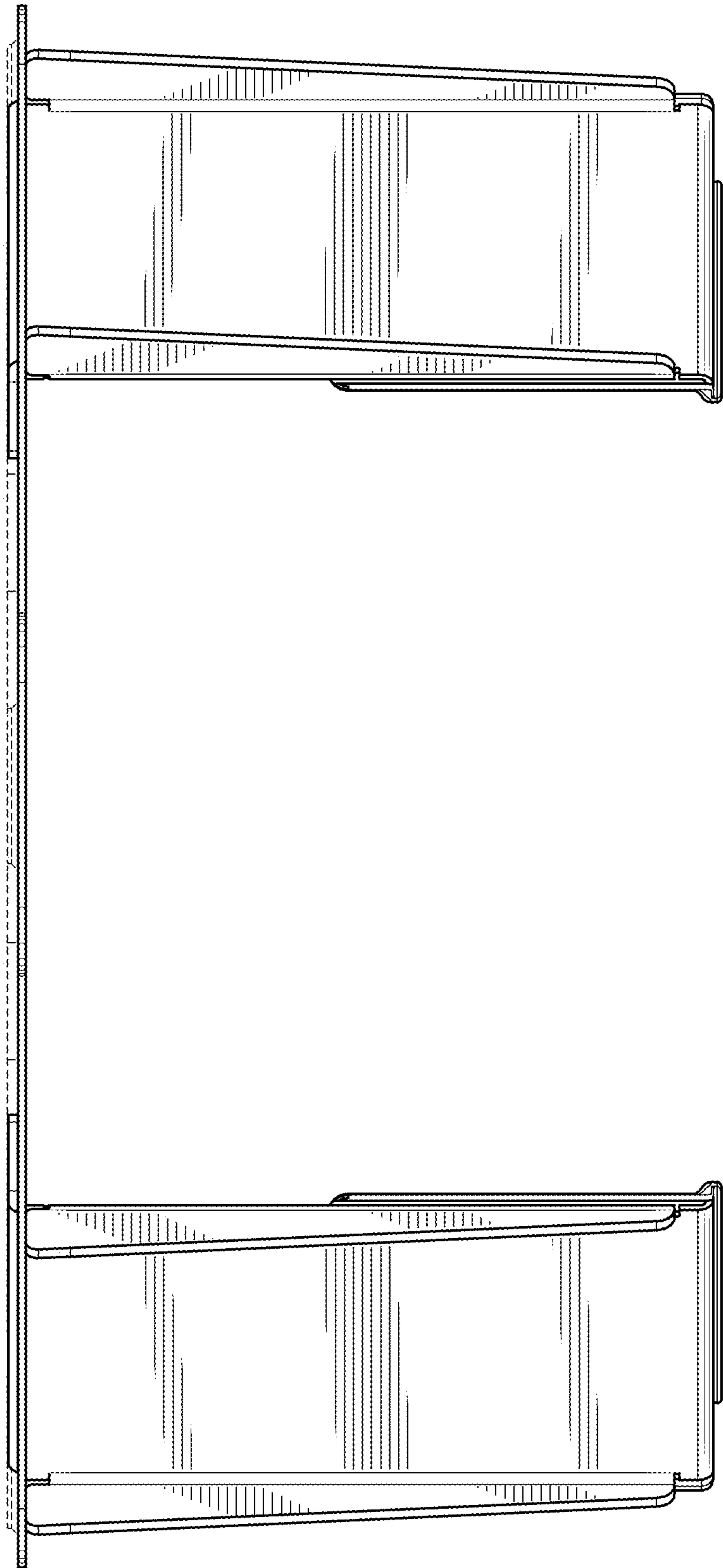


FIG. 4

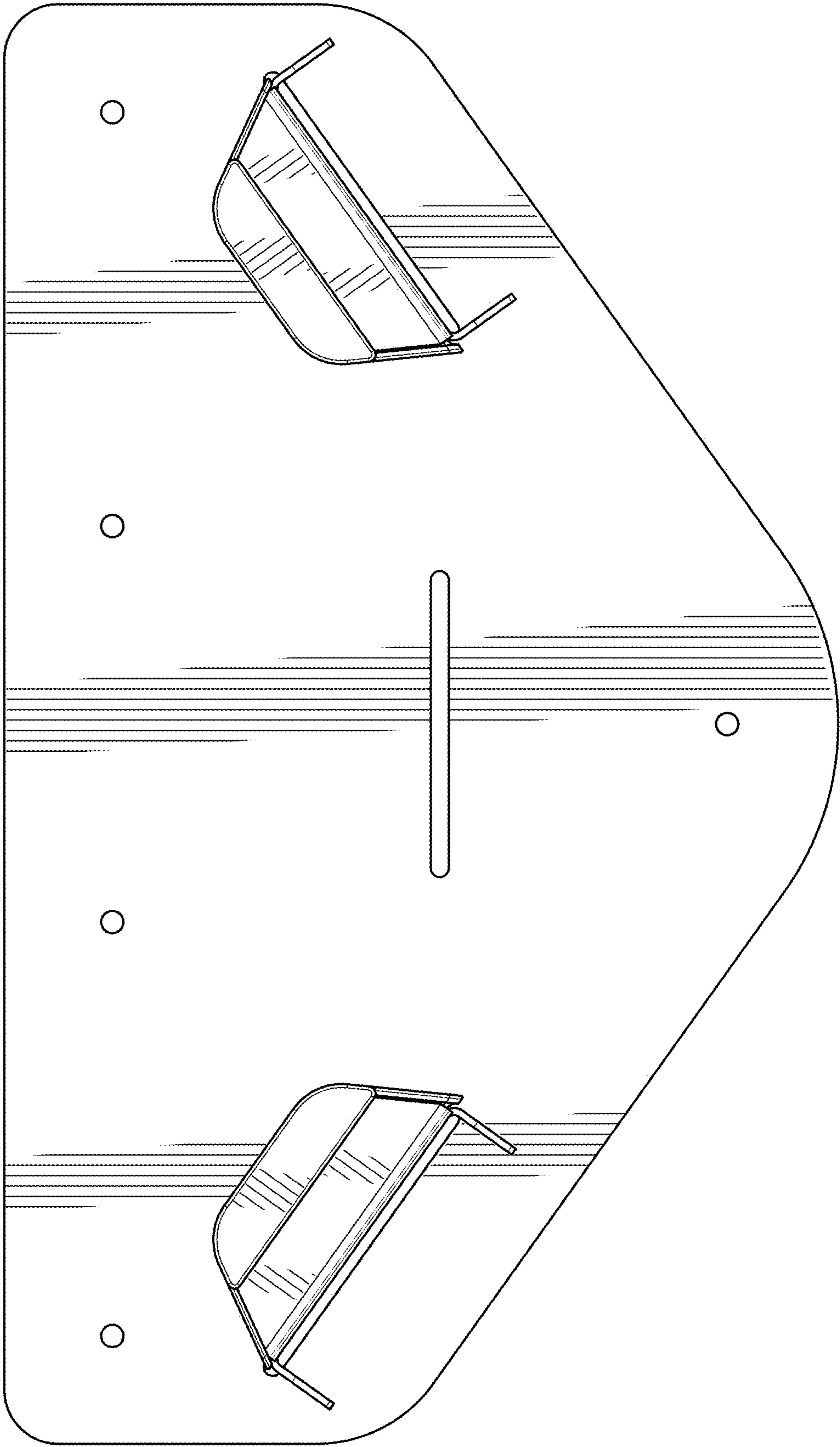


FIG. 5

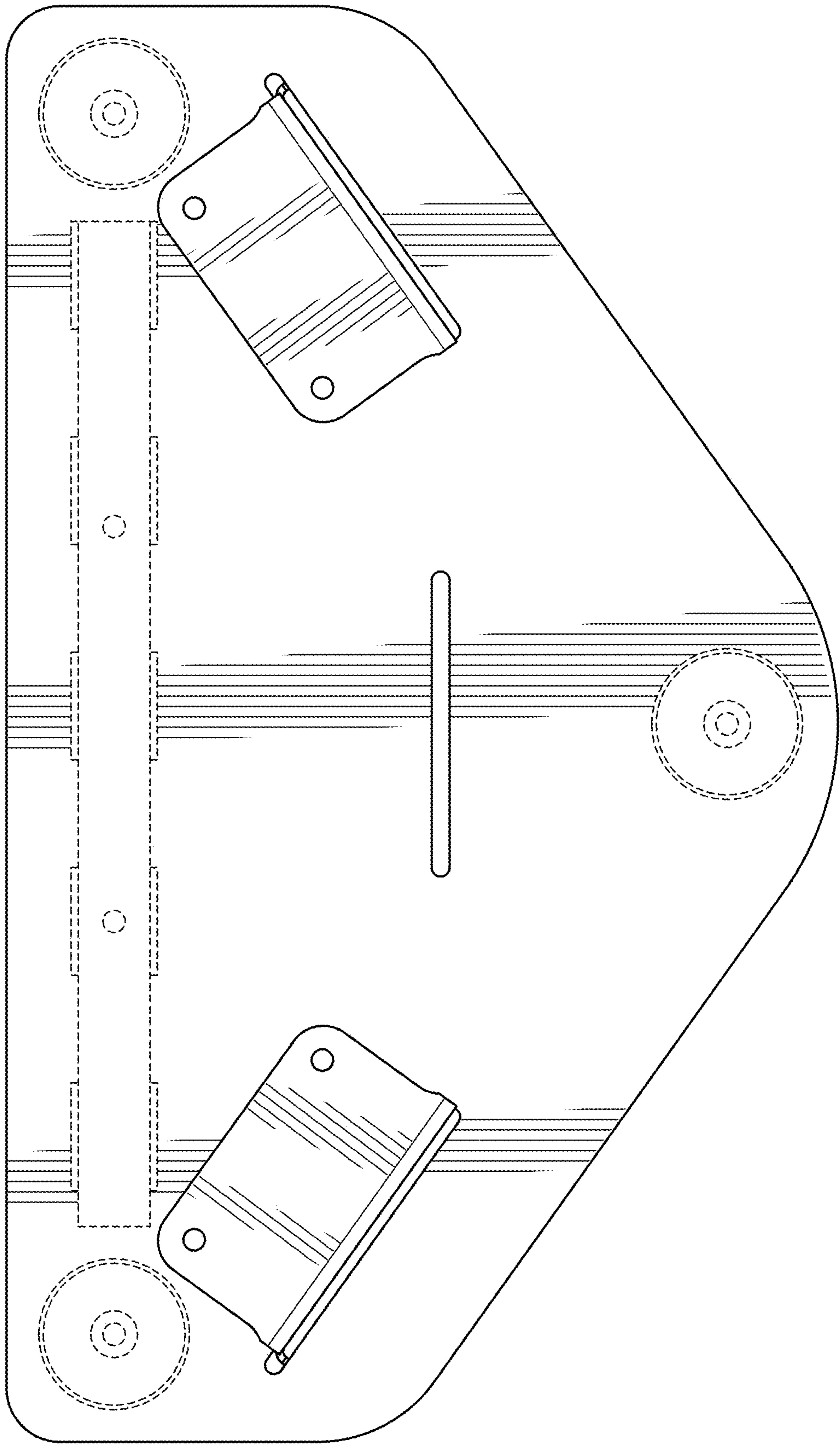


FIG. 6

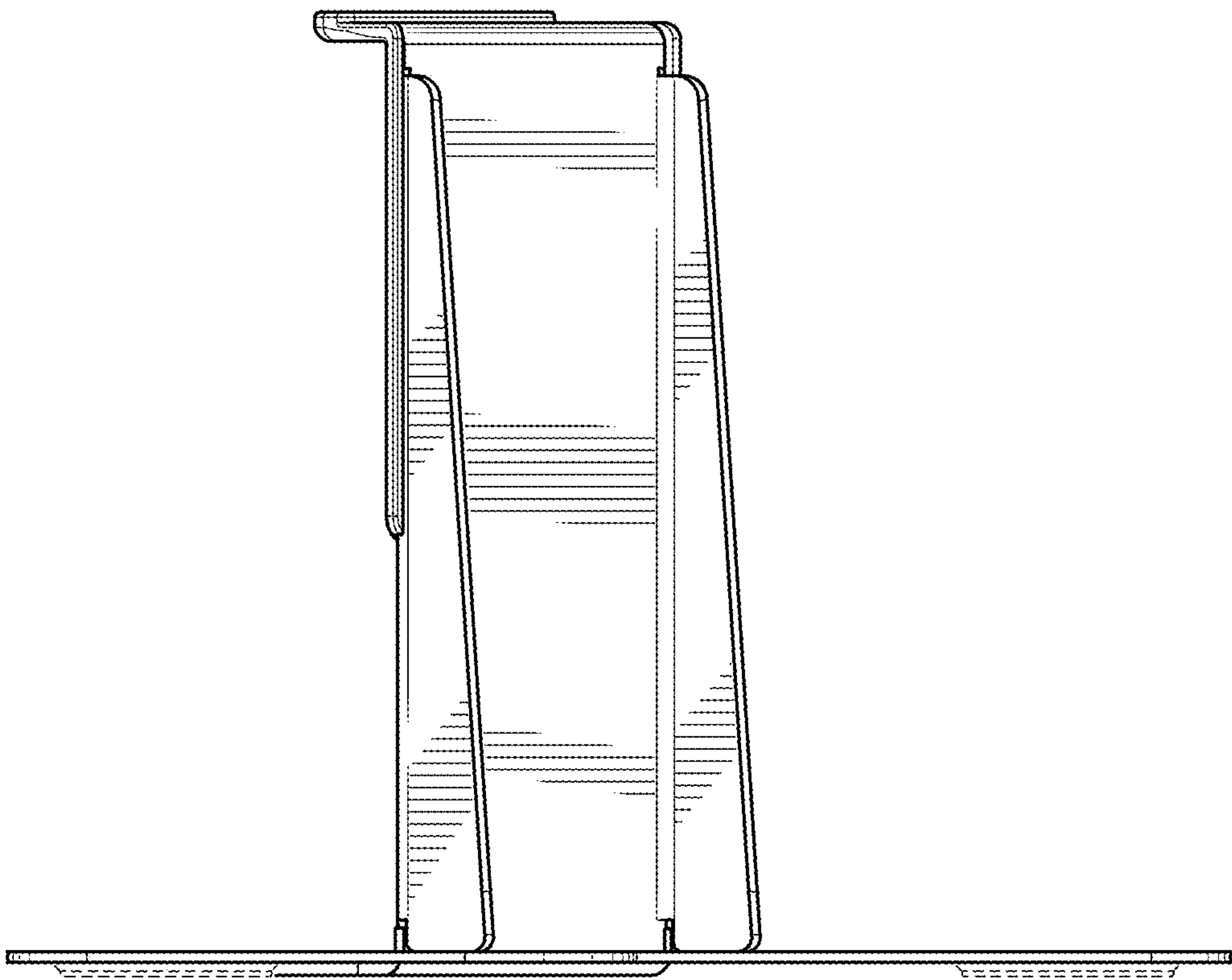


FIG. 7