



US0D1044528S

(12)

United States Design Patent

Mehmood et al.

(10)

Patent No.:

US D1,044,528 S

(45)

Date of Patent:

\*\* Oct. 1, 2024

(54)

MODULAR RADAR DEVICE

7/022; G01S 3/04; G01S 3/043; G01S 3/046; G01S 3/781; G01S 3/80; G01S 3/801; G01S 3/0205

(71)

Applicant: Wavetronix LLC, Provo, UT (US)

See application file for complete search history.

(72)

Inventors: Rashid Mehmood, Springville, UT (US); David V. Arnold, Springville, UT (US); Carlos Alejandro Pozo Montañño, Springville, UT (US); Jon W. Wallace, Springville, UT (US)

(56)References Cited

U.S. PATENT DOCUMENTS

D914,522 S \* 3/2021 Schichl ..... D10/65

D931,744 S \* 9/2021 Schichl ..... D10/65

(73)

Assignee: WAVETRONIX LLC, Provo, UT (US)

\* cited by examiner

(\*\*)

Term: 15 Years

Primary Examiner — Antoine Duval Davis

(21)

Appl. No.: 29/843,212

(74)Attorney, Agent, or Firm — Workman Nydegger

(22)

Filed: Jun. 19, 2022

(57)CLAIM

(51)

LOC (14) Cl. .... 10-04

The ornamental design for a modular radar device, as shown and described.

(52)

U.S. Cl.

DESCRIPTION

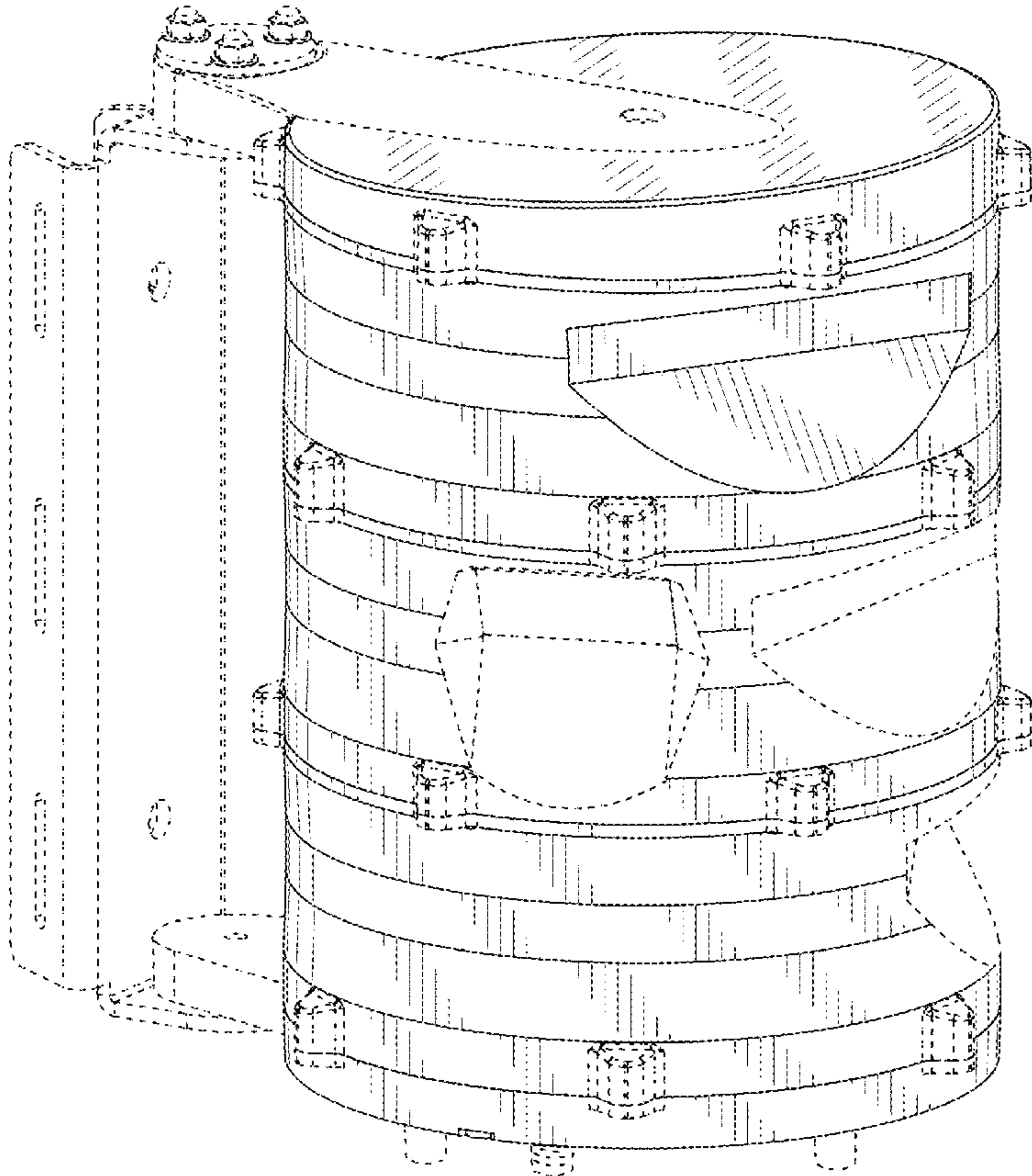
(58)

Field of Classification Search

USPC ..... D10/65; D10/70

USPC ..... D10/65, 70

CPC ..... G01S 2007/027; G01S 2007/028; G01S 2007/032; G01S 7/481; G01S 7/4811; G01S 7/4812; G01S 7/4813; G01S 7/4814; G01S 7/4815; G01S 7/4816; G01S 7/4817; G01S 7/4818; G01S 7/52079; G01S 7/521; G01S 7/523; G01S 7/524; G01S 7/526; G01S 13/91; G01S 13/92; G01S 13/93; G01S 13/931; G01S



1 Claim, 6 Drawing Sheets



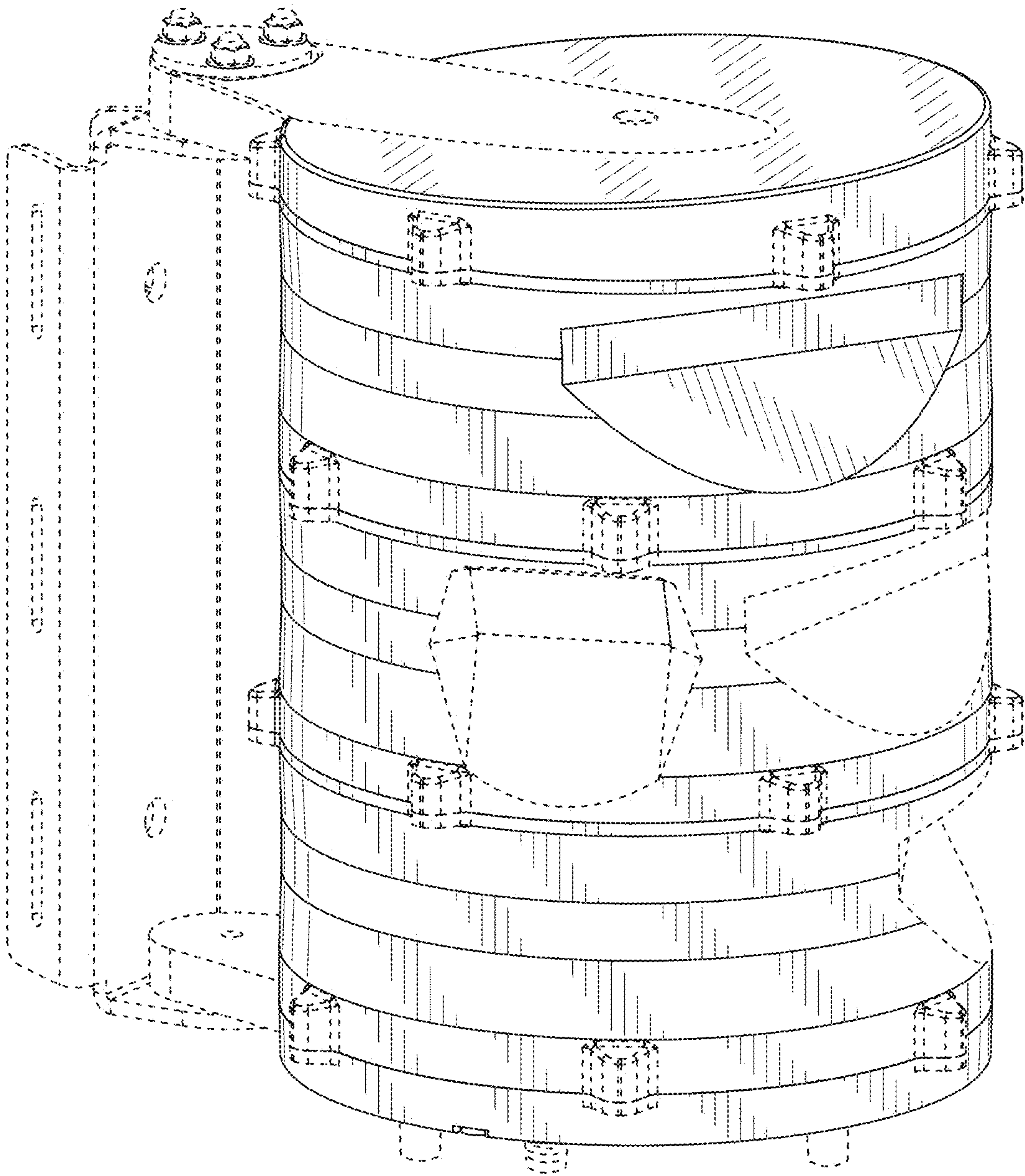


FIG. 1



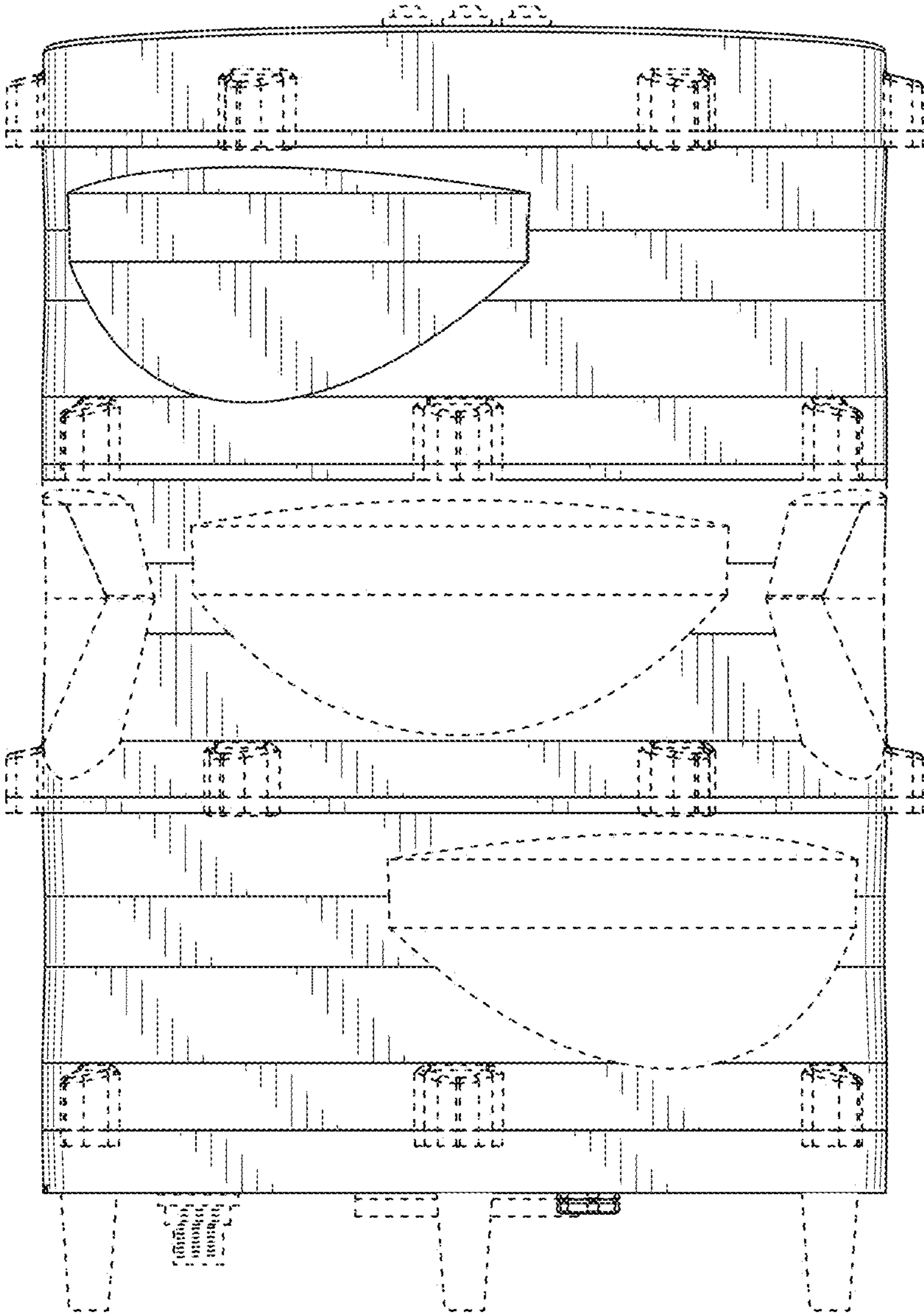


FIG. 2



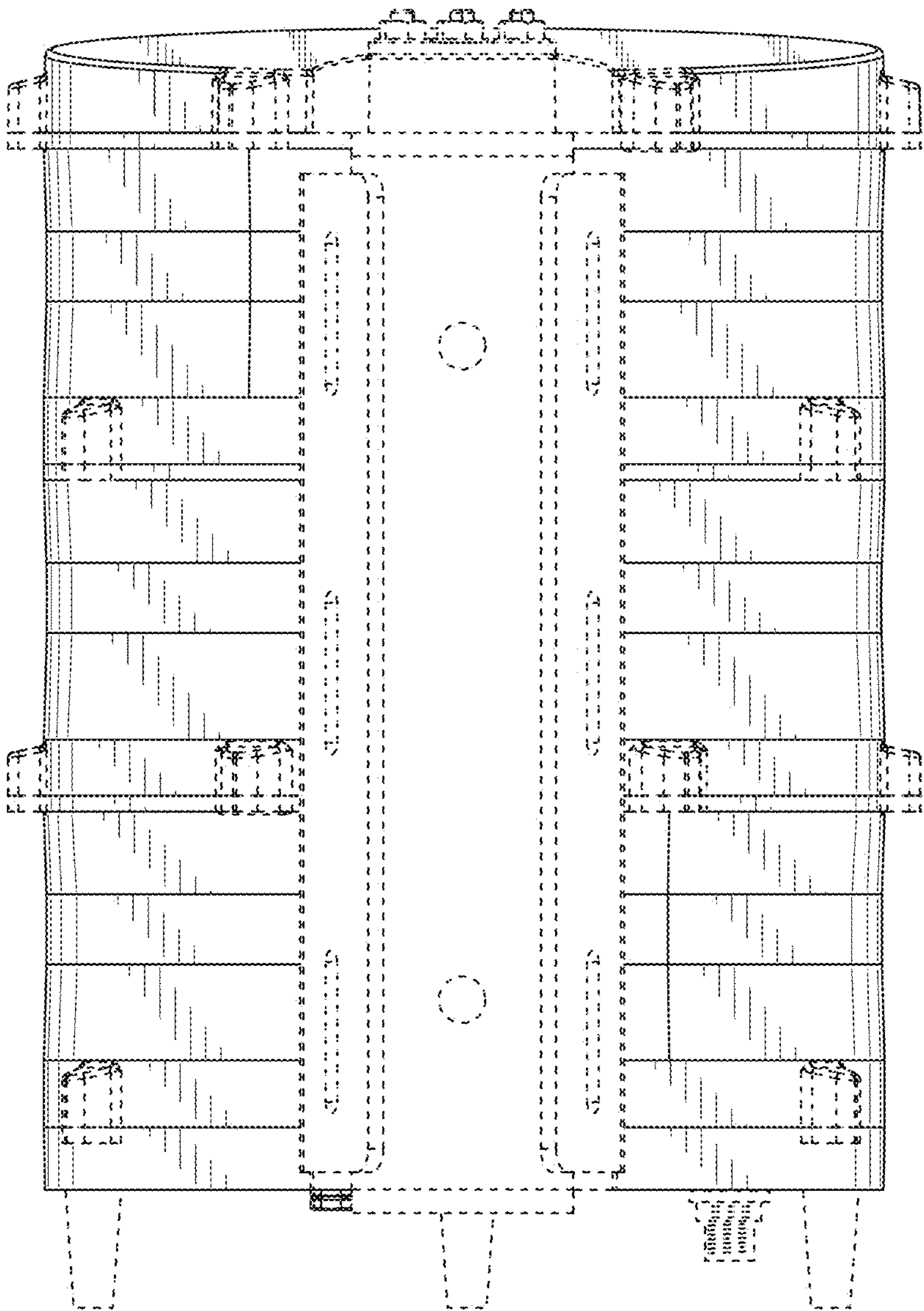


FIG. 3



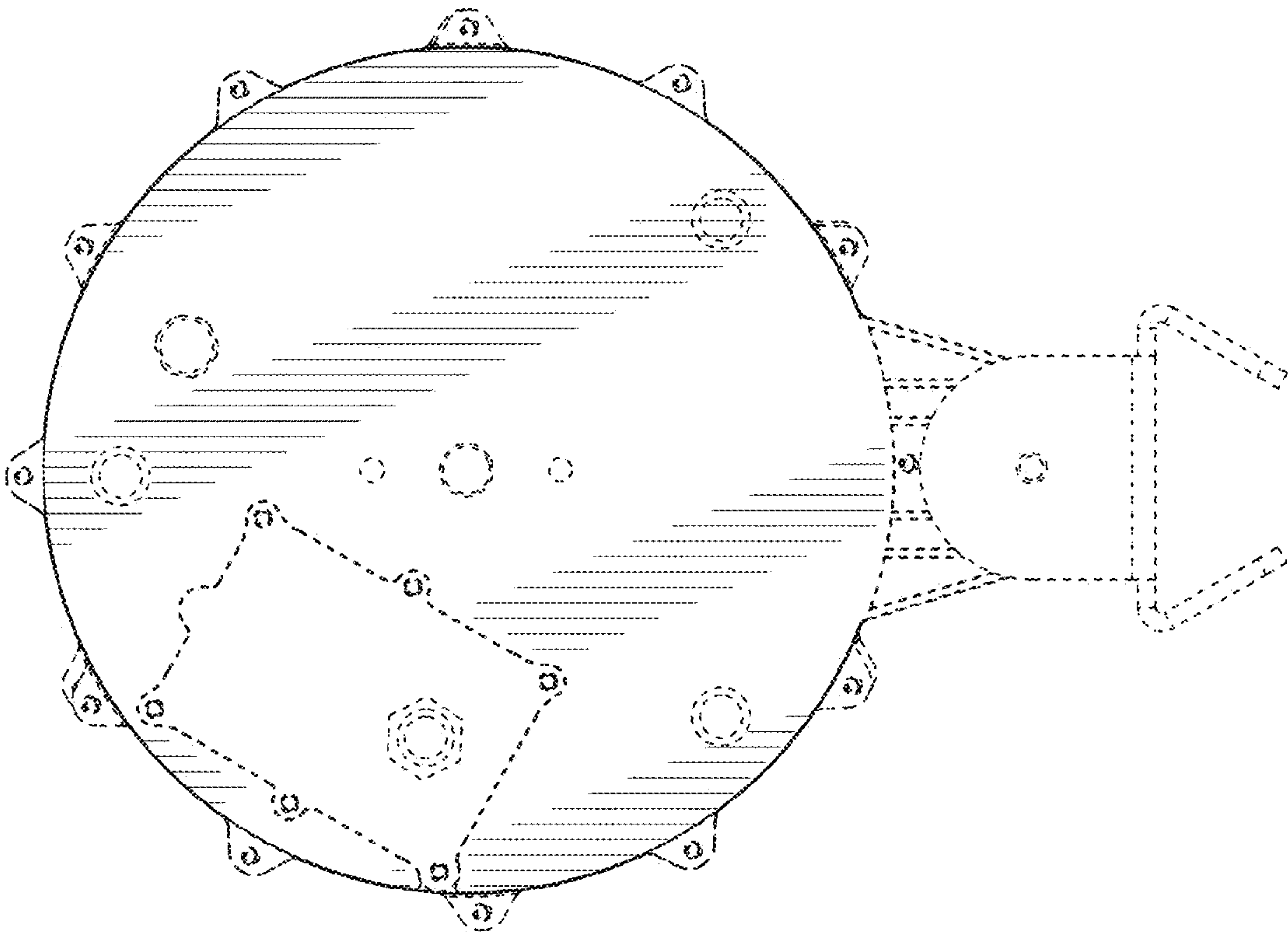


FIG. 5

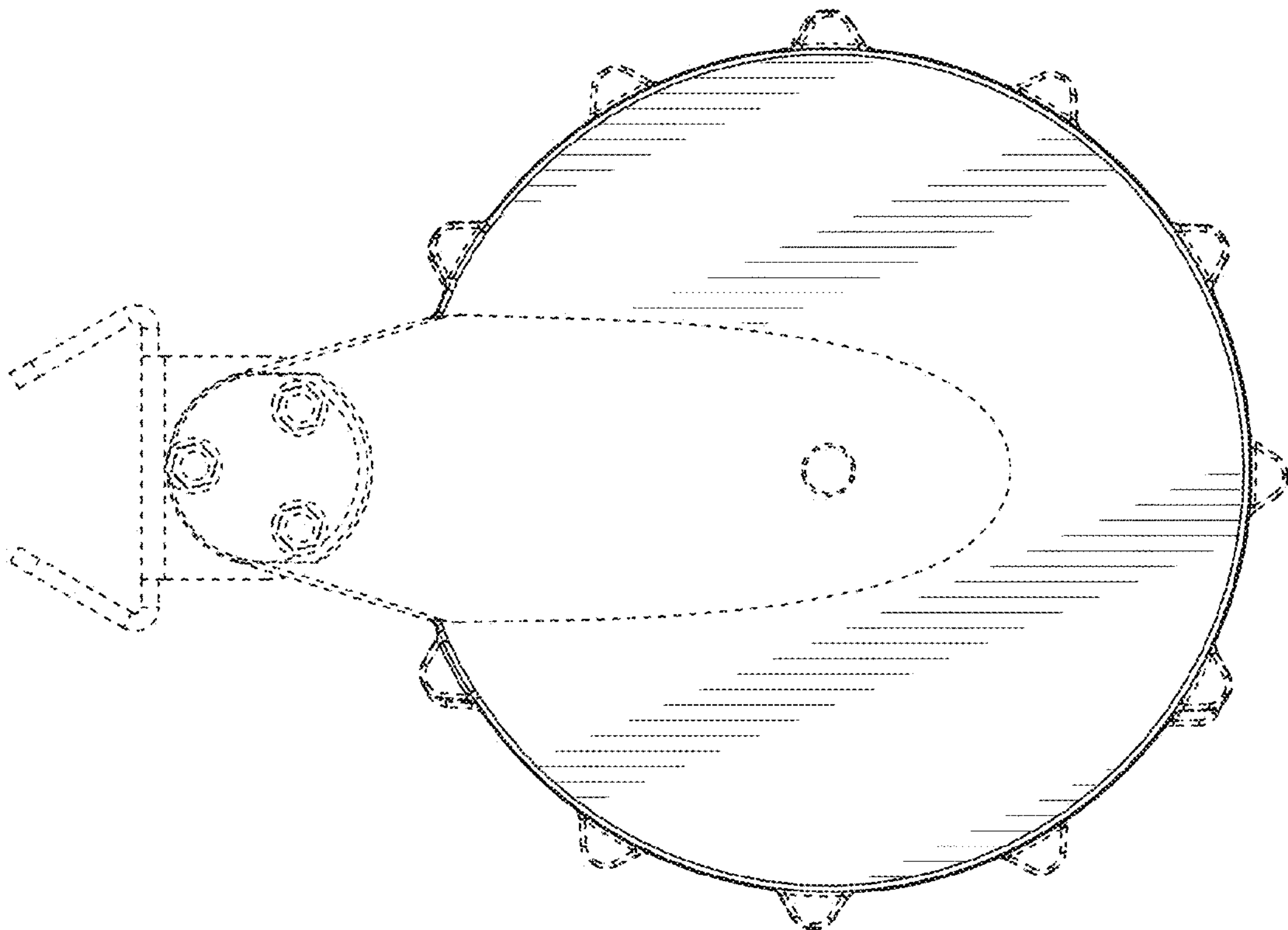


FIG. 4



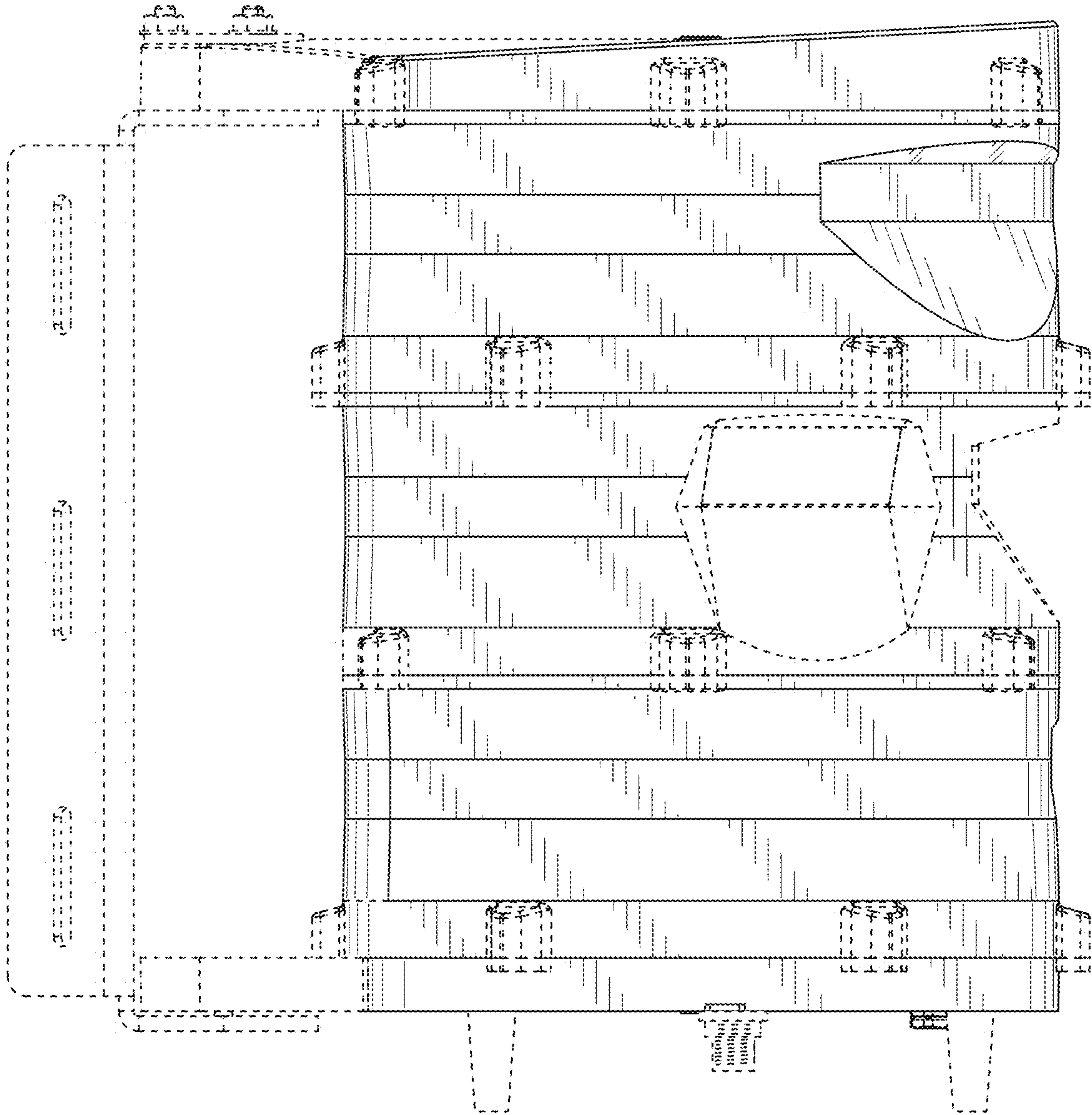


FIG. 6



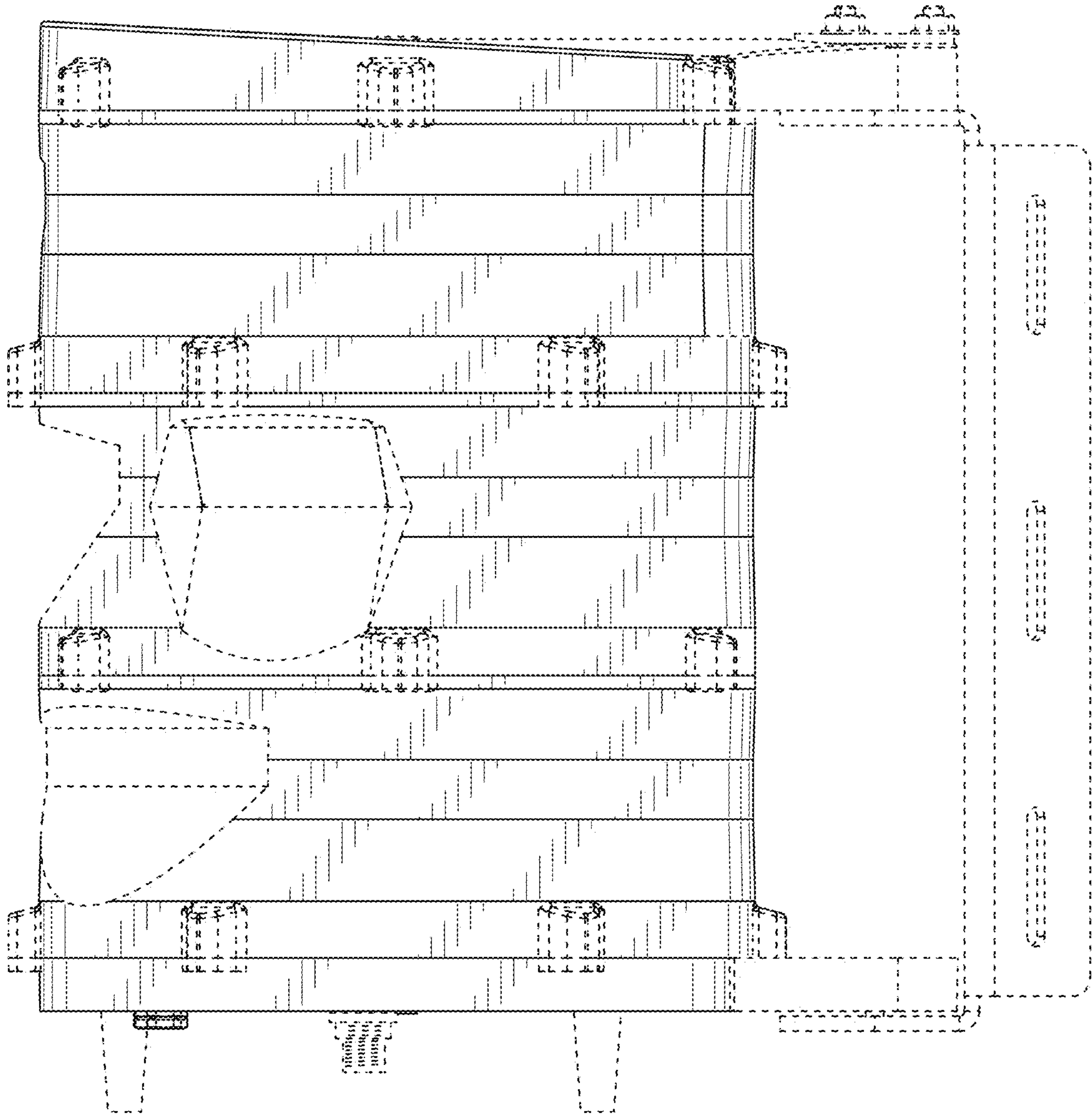


FIG. 7