



US00D948577S

(12) **United States Design Patent** (10) **Patent No.:** **US D948,577 S**
Bailey (45) **Date of Patent:** **** Apr. 12, 2022**

(54) **TROLLING MOTOR HEAD**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **NAVICO HOLDING AS**, Egersund
(NO)

CA 2448778 A1 5/2004
CA 2700817 A1 10/2010
EP 2559616 A2 2/2013

(72) Inventor: **Paul Robert Bailey**, Auckland (NZ)

OTHER PUBLICATIONS

(73) Assignee: **NAVICO HOLDING AS**, Egersund
(NO)

Design U.S. Appl. No. 29/624,310 entitled "Trolling Motor Head",
filed Oct. 31, 2017 in the name of Paul Bailey.

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

(Continued)

(21) Appl. No.: **29/718,284**

Primary Examiner — Ania Aman

(22) Filed: **Dec. 23, 2019**

(74) Attorney, Agent, or Firm — Nelson Mullins Riley &
Scarborough LLP

(51) **LOC (13) Cl.** **15-01**

(57) **CLAIM**

(52) **U.S. Cl.**
USPC **D15/4**

The ornamental design for a trolling motor head, as shown
and described.

(58) **Field of Classification Search**
USPC D15/4, 72
CPC B63H 20/007; B63H 20/02; B63H 21/21;
B63H 21/265; B63H 21/213; B63H 21/26
See application file for complete search history.

DESCRIPTION

(56) **References Cited**

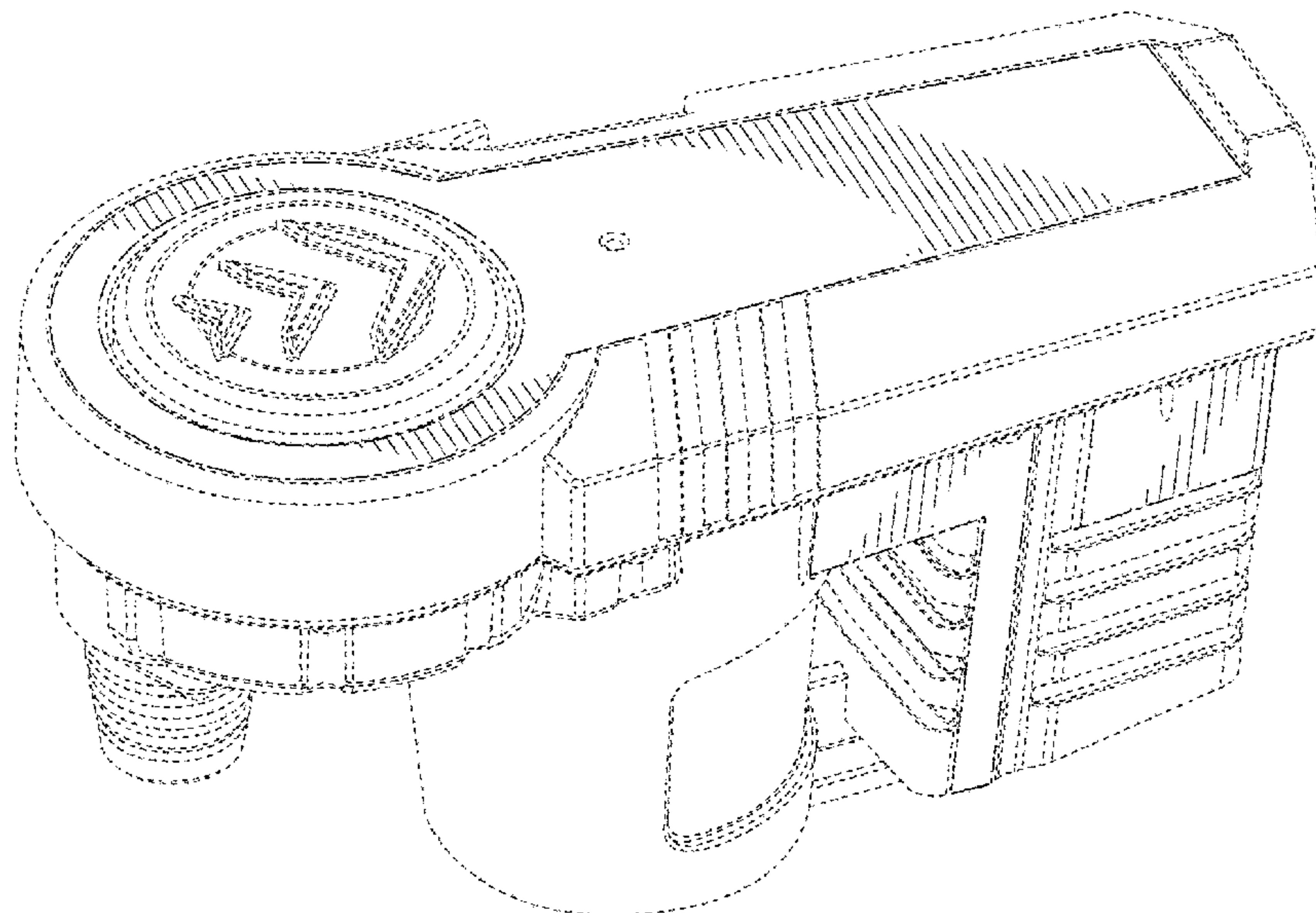
U.S. PATENT DOCUMENTS

3,598,947 A	8/1971	Osborn
3,602,181 A	8/1971	Harris
4,268,258 A	5/1981	Beem
4,311,470 A	1/1982	Blanchard
D276,811 S	12/1984	Wolfe
D304,947 S	12/1989	Reynolds
D308,525 S	6/1990	Robbins
D312,259 S	11/1990	Robbins
D343,625 S	1/1994	Walthall
5,277,630 A	1/1994	Clark
D377,027 S	12/1996	Tyler et al.
D408,827 S	4/1999	Cook, III et al.
5,892,338 A	4/1999	Moore et al.
5,954,551 A	9/1999	King

(Continued)

FIG. 1 is a top perspective view of a trolling motor head
showing my new design;
FIG. 2 is a front view of the trolling motor head of FIG. 1;
FIG. 3 is a rear view of the trolling motor head of FIG. 1;
FIG. 4 is a right side view of the trolling motor head of FIG.
1;
FIG. 5 is a left side view of the trolling motor head of FIG.
1;
FIG. 6 is a top view of the trolling motor head of FIG. 1;
FIG. 7 is a bottom view of the trolling motor head of FIG.
1; and,
FIG. 8 is a top perspective view of the trolling motor head
of FIG. 1 shown with a trolling motor mount and a foot
pedal.
The broken dash-dot-dash lines immediately adjacent the
shaded areas represent the bounds of the claimed design
while all other broken lines illustrate environment that faun
no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,993,274 A 11/1999 Rising et al.
D418,521 S 1/2000 Hansen
6,083,061 A 7/2000 Sahounov
6,247,980 B1 6/2001 Moore et al.
6,325,685 B1 12/2001 Knight et al.
6,394,408 B1 5/2002 Henderson et al.
D460,459 S 7/2002 Hansen
6,468,117 B1 10/2002 Healey
D542,745 S 5/2007 Barnes, Jr. et al.
D542,809 S 5/2007 Namiki et al.
D552,130 S 10/2007 Steinberg et al.
7,285,029 B1 10/2007 Janitz
7,294,029 B1 11/2007 Spaulding
D594,034 S 6/2009 Bernloehr et al.
D611,501 S 3/2010 Vignau et al.
D611,502 S 3/2010 Vignau et al.
D655,308 S 3/2012 Steinberg
D806,752 S 1/2018 Vaninetti et al.
10,604,222 B1 3/2020 Salisbury et al.
D886,863 S 6/2020 Bailey
D886,864 S 6/2020 Bailey
D886,865 S 6/2020 Bailey
10,843,781 B2 11/2020 Clark et al.
D905,757 S 12/2020 Domke et al.
10,906,622 B1 2/2021 Boks et al.
D914,059 S 3/2021 Downey
10,953,972 B2 3/2021 Schroeder et al.
D915,465 S 4/2021 Downey
11,046,408 B1 * 6/2021 Crawford B63B 34/05
2005/0020150 A1 * 1/2005 Bernloehr B63H 20/007
440/58

2007/0232159 A1 10/2007 Lee
2013/0257316 A1 10/2013 Perry
2015/0298782 A1 10/2015 Bernloehr et al.
2017/0210455 A1 7/2017 Bernloehr et al.
2018/0057131 A1 3/2018 Steward et al.
2019/0176950 A1 6/2019 Whiteside et al.
2019/0176953 A1 6/2019 Clark et al.
2019/0186592 A1 6/2019 Broughton et al.
2020/0172219 A1 6/2020 Schroeder
2020/0262525 A1 * 8/2020 Bailey G01P 5/00

OTHER PUBLICATIONS

Design U.S. Appl. No. 29/624,312 entitled “Trolling Motor Mount”, filed Oct. 31, 2017 in the name of Paul Bailey.
Design U.S. Appl. No. 29/624,307 entitled “Trolling Motor Foot Pedal”, filed Oct. 31, 2017 in the name of Paul Bailey.
Design U.S. Appl. No. 29/720,498 entitled “Trolling Motor Mount”, filed Jan. 14, 2020 in the name of Paul Bailey.
Design U.S. Appl. No. 29/718,283 entitled “Trolling Motor Foot Pedal”, Dec. 23, 2019 in the name of Paul Robert Bailey.
Design U.S. Appl. No. 29/718,282 entitled “Trolling Motor Mount”, filed Dec. 23, 2019 in the name of Paul Robert Bailey.
“Lowrance Launches Ghost Trolling Motor;” Published on Jul. 9, 2019 [online], [retrieved on Jan. 11, 2021], Retrieved from the Internet: https://www.wired2fish.com/news/lowrance-launches-ghost-trolling-motor/#slide_1 (Year: 2019).
“Lowrance Ghost Trolling Motor;” Published on Oct. 28, 2019 [online], [retrieved on Jan. 11, 2021]. Retrieved from the Internet: <https://www.amazon.com/Lowrance-Freshwater-Ultra-Quiet-Anchoring-Autopilot/dp/B07ZPDKPT6> (Year: 2019).

* cited by examiner

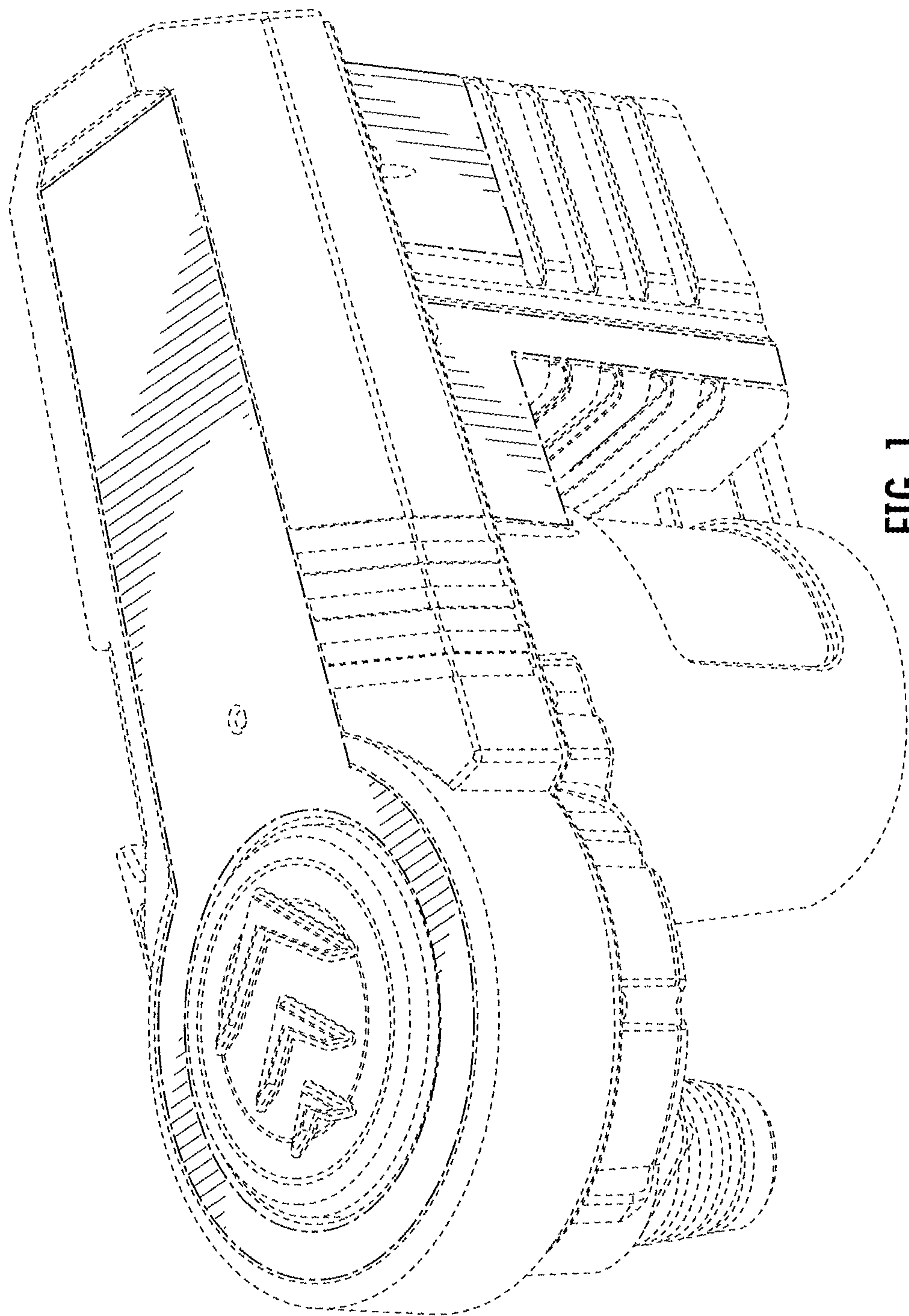


FIG. 1

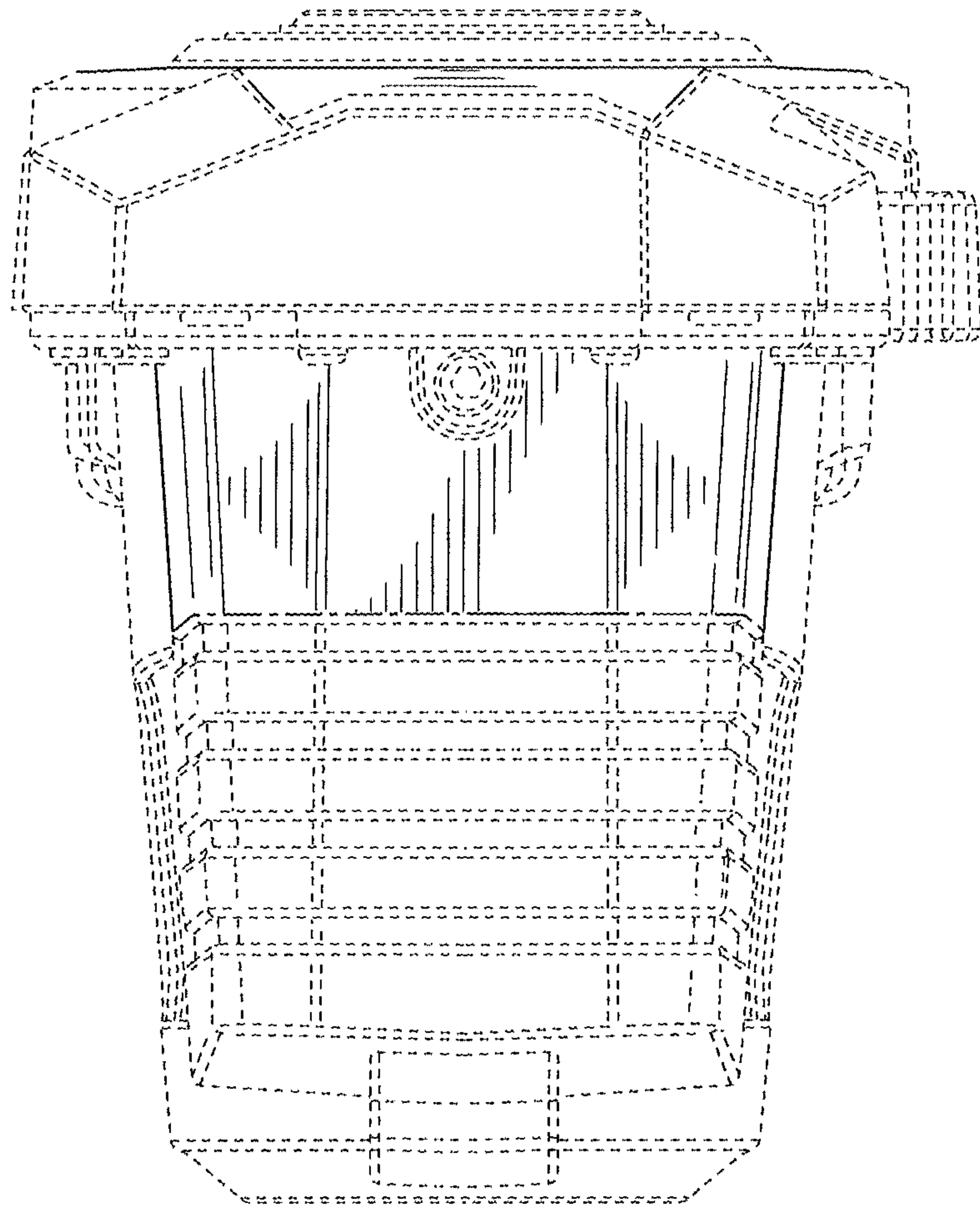


FIG. 2

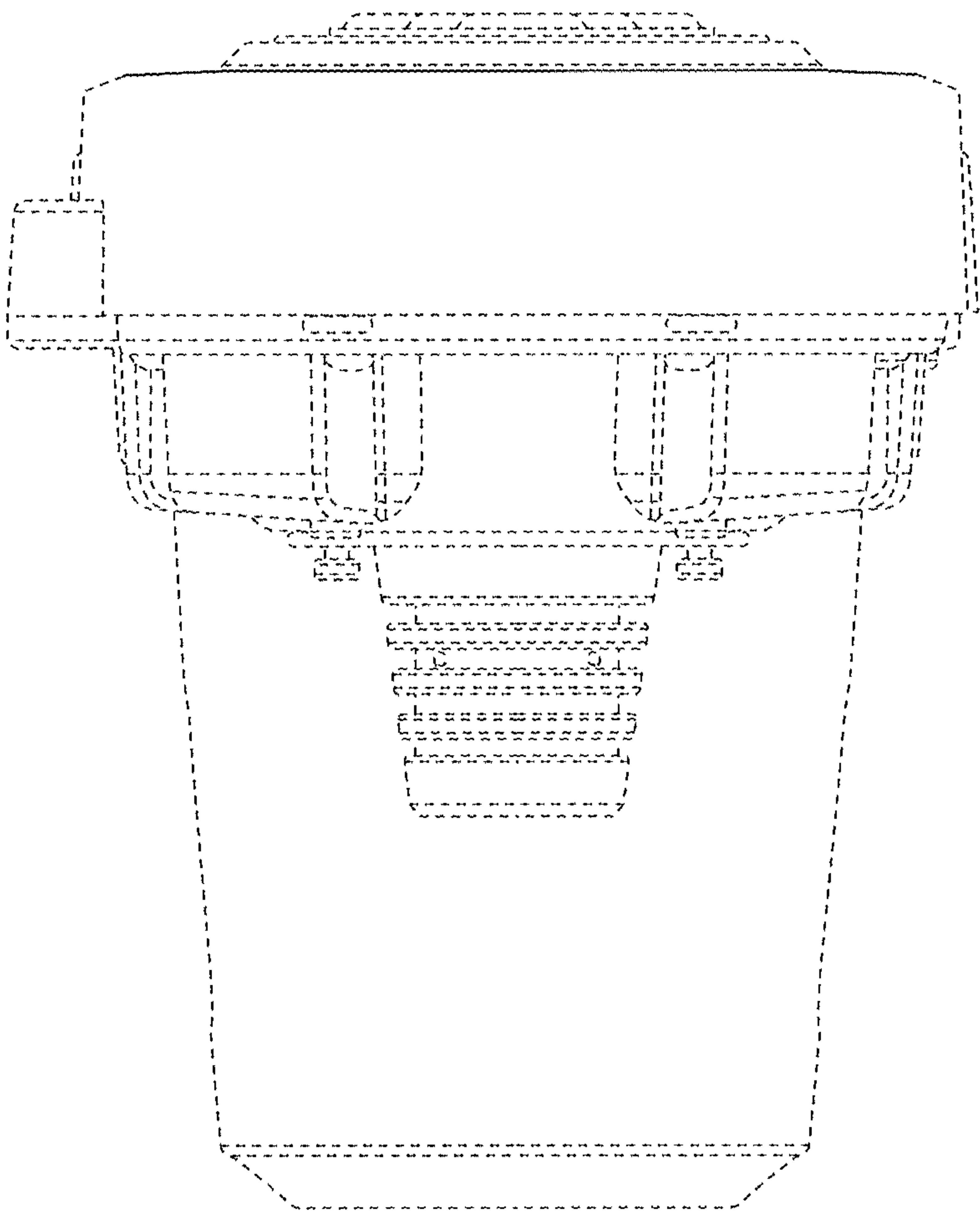


FIG. 3

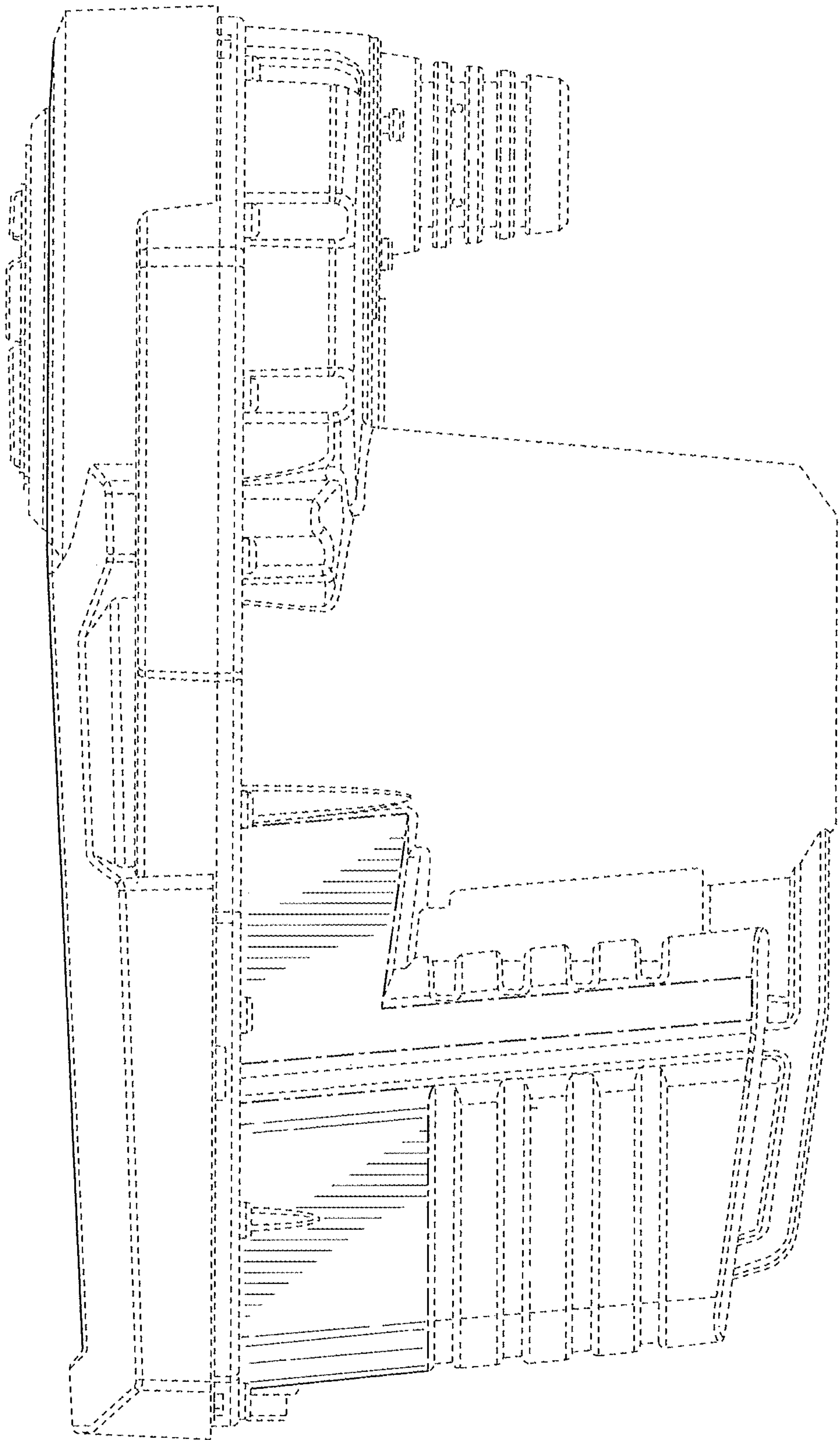


FIG. 4

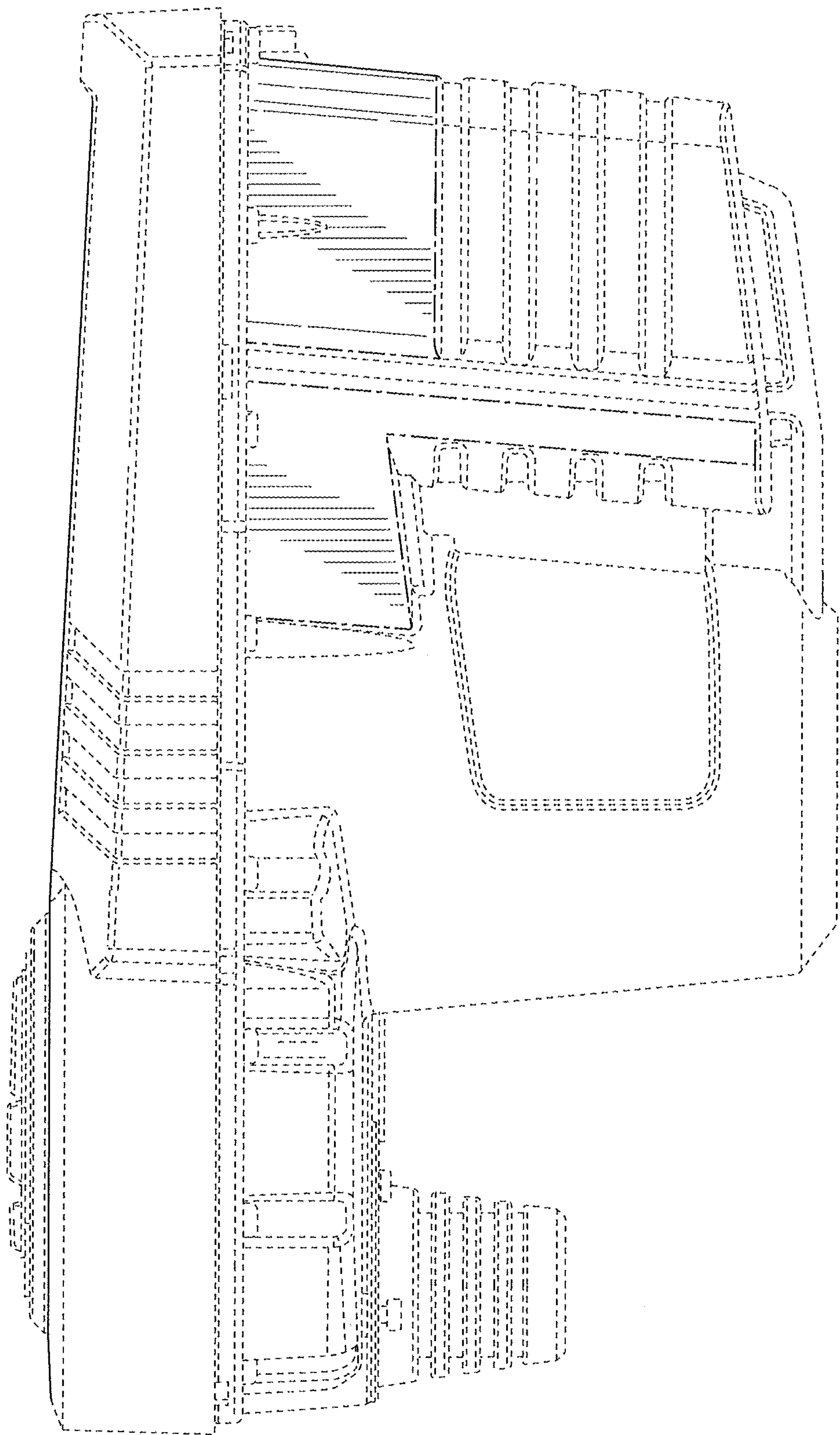


FIG. 5

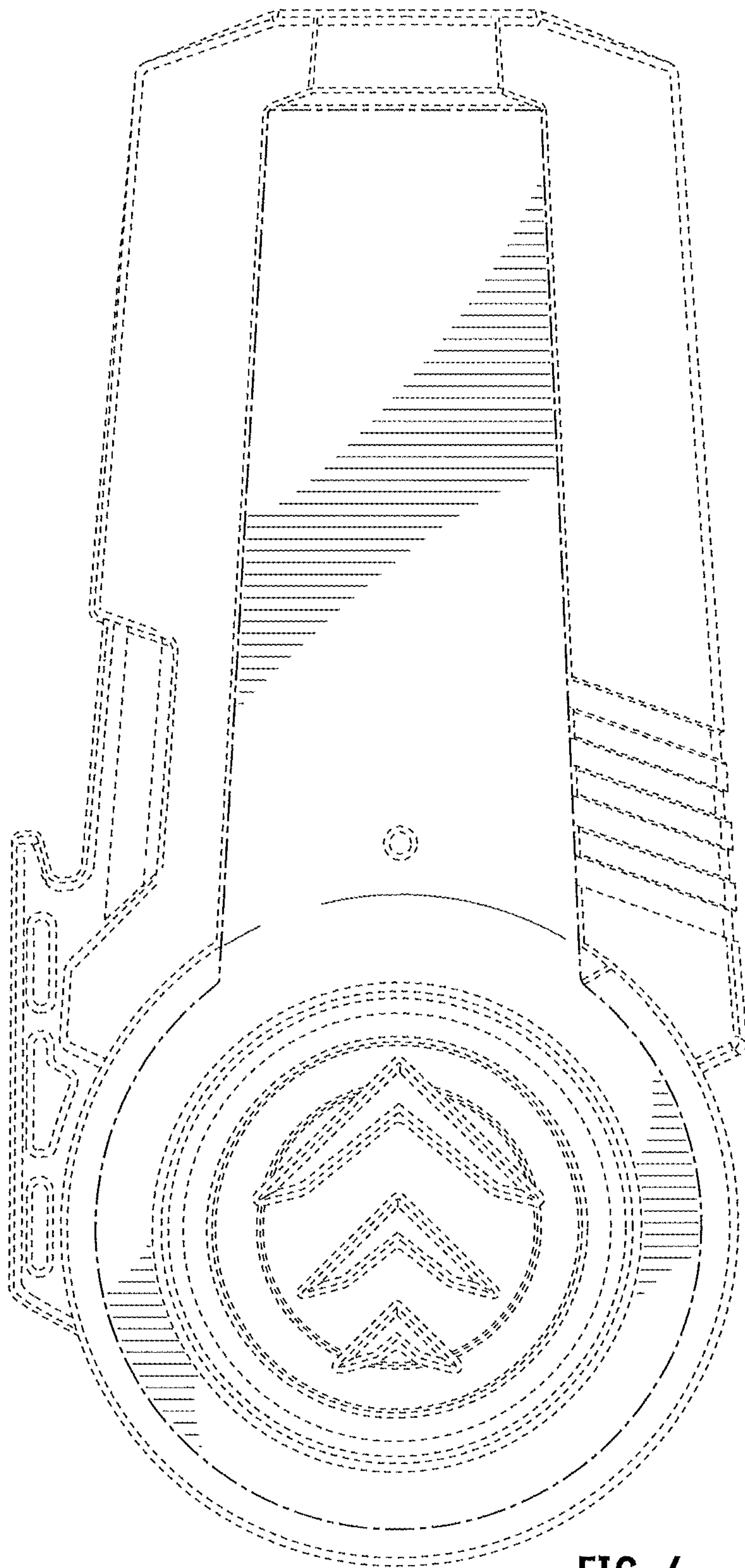


FIG. 6

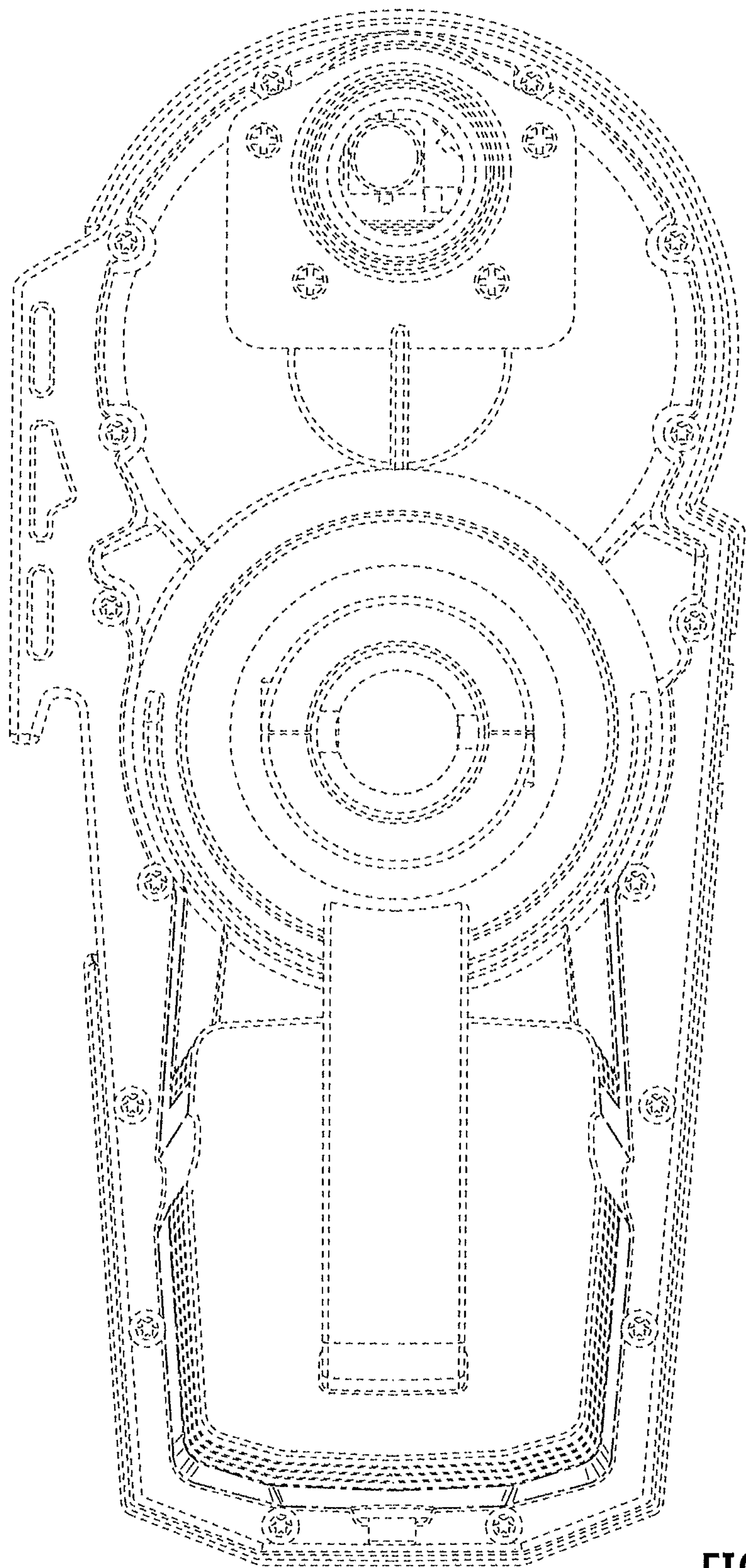


FIG. 7

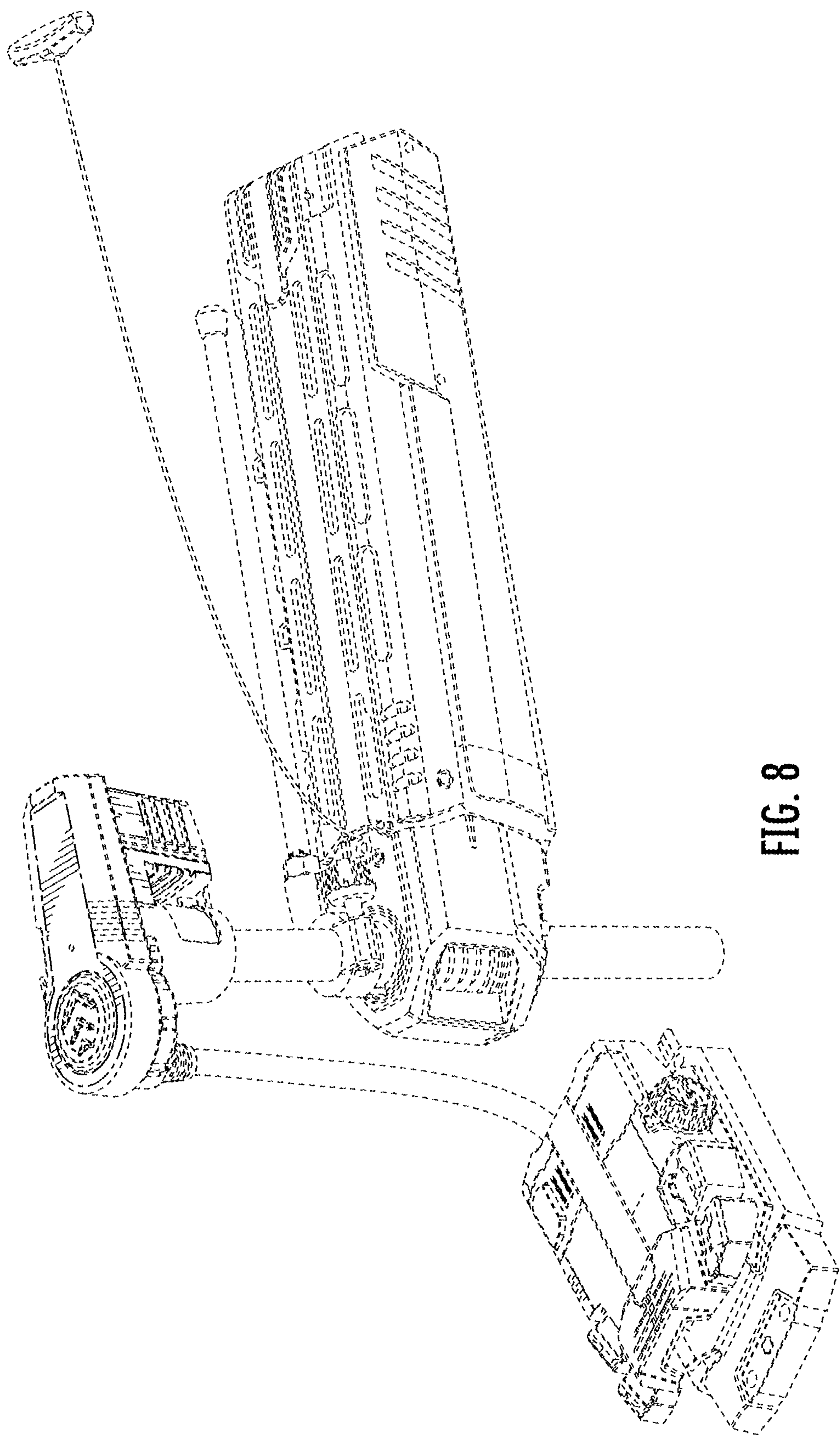


FIG. 8