

US00D677755S

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

(10) **Patent No.:** **US D677,755 S**
(45) **Date of Patent:** **** Mar. 12, 2013**

(54) **THROTTLE VALVE OPENING**
(75) Inventors: **Larry J. Tipton**, Bowling Green, KY
(US); **Shane Weckerly**, Bowling Green,
KY (US)

7,343,896 B2 * 3/2008 Grant et al. 123/336
D600,720 S * 9/2009 Iwanicki D15/5
D601,589 S * 10/2009 Carlson D15/5
D631,487 S * 1/2011 Leng D15/5
D633,987 S * 3/2011 Thomas et al. D23/233
8,020,531 B2 * 9/2011 Maehara et al. 123/399

(73) Assignee: **Holley Performance Products, Inc.**,
Bowling Green, KY (US)

* cited by examiner

(**) Term: **14 Years**

Primary Examiner — Robin V Webster

(21) Appl. No.: **29/387,905**

(74) *Attorney, Agent, or Firm* — Hunton & Williams LLP

(22) Filed: **Mar. 21, 2011**

(51) **LOC (9) Cl.** **23-01**

(52) **U.S. Cl.** **D23/233; D15/5**

(58) **Field of Classification Search** D23/233–237;
D15/5, 6; 123/336; 261/23.2
See application file for complete search history.

(57) **CLAIM**
We claim the ornamental design for a throttle valve opening,
as shown and described.

(56) **References Cited**

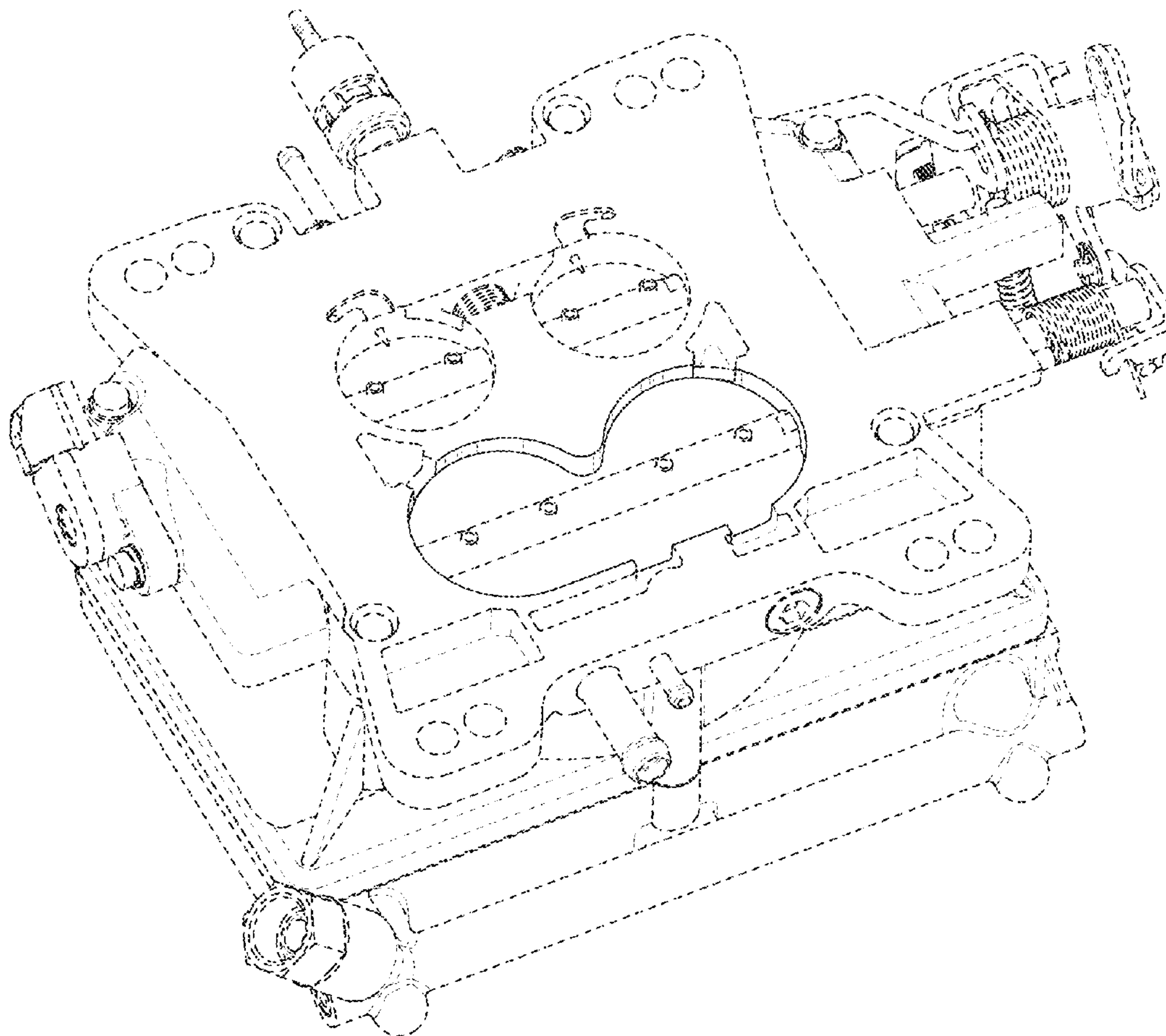
DESCRIPTION

U.S. PATENT DOCUMENTS

6,415,765 B1 * 7/2002 Akagi et al. 123/336
D533,567 S * 12/2006 D'Amico D15/5
D551,322 S * 9/2007 Shinmura et al. D23/233

FIG. 1 is a plan view of a throttle valve opening, showing the
claimed design.
FIG. 2 is a first perspective view of the throttle valve opening
of FIG. 1; and,
FIG. 3 is a second perspective view of the throttle valve
opening of FIG. 1.
The broken lines used in the figures are for illustrative pur-
poses only and form no part of the claimed design.

1 Claim, 3 Drawing Sheets



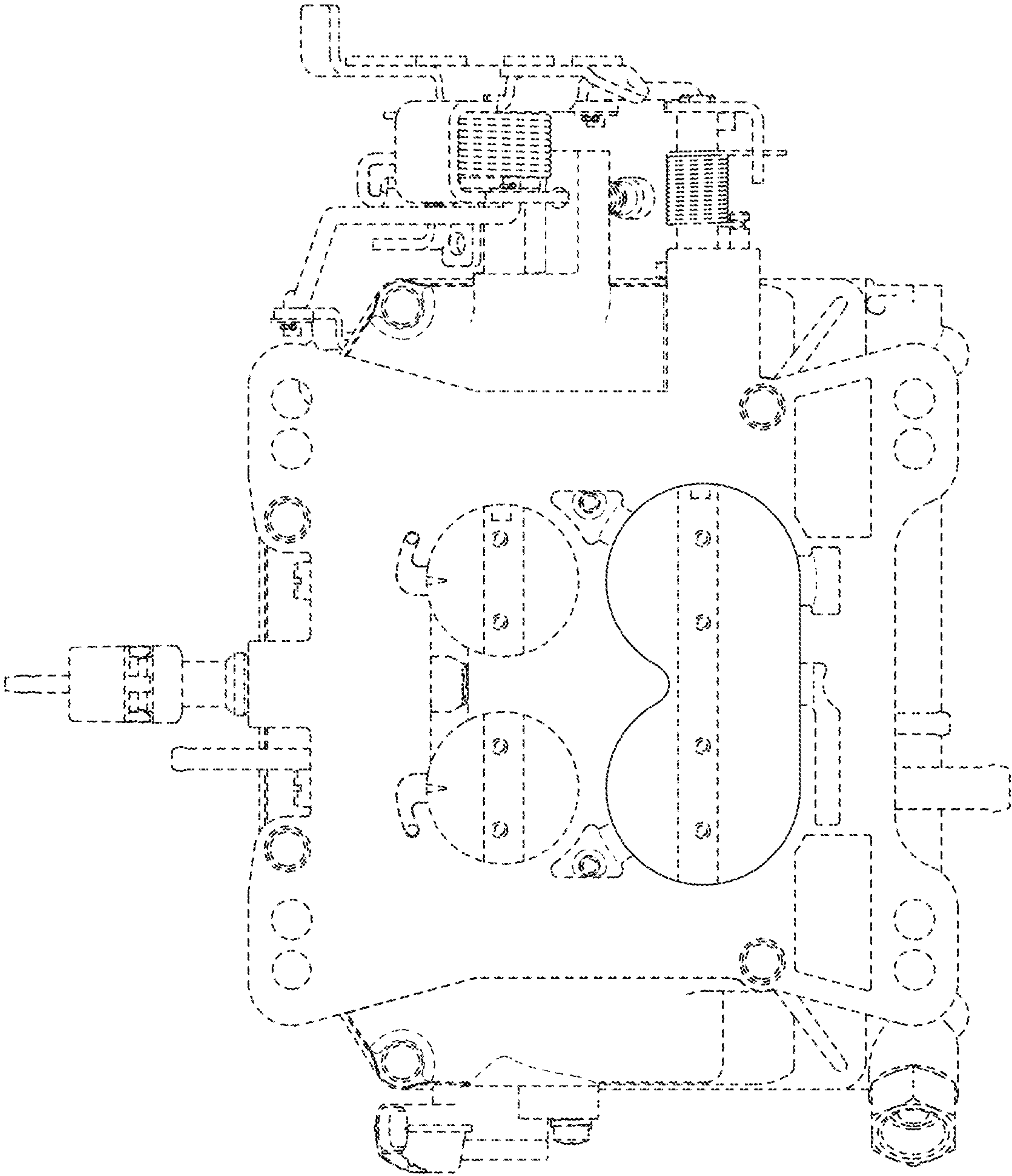


FIG. 1

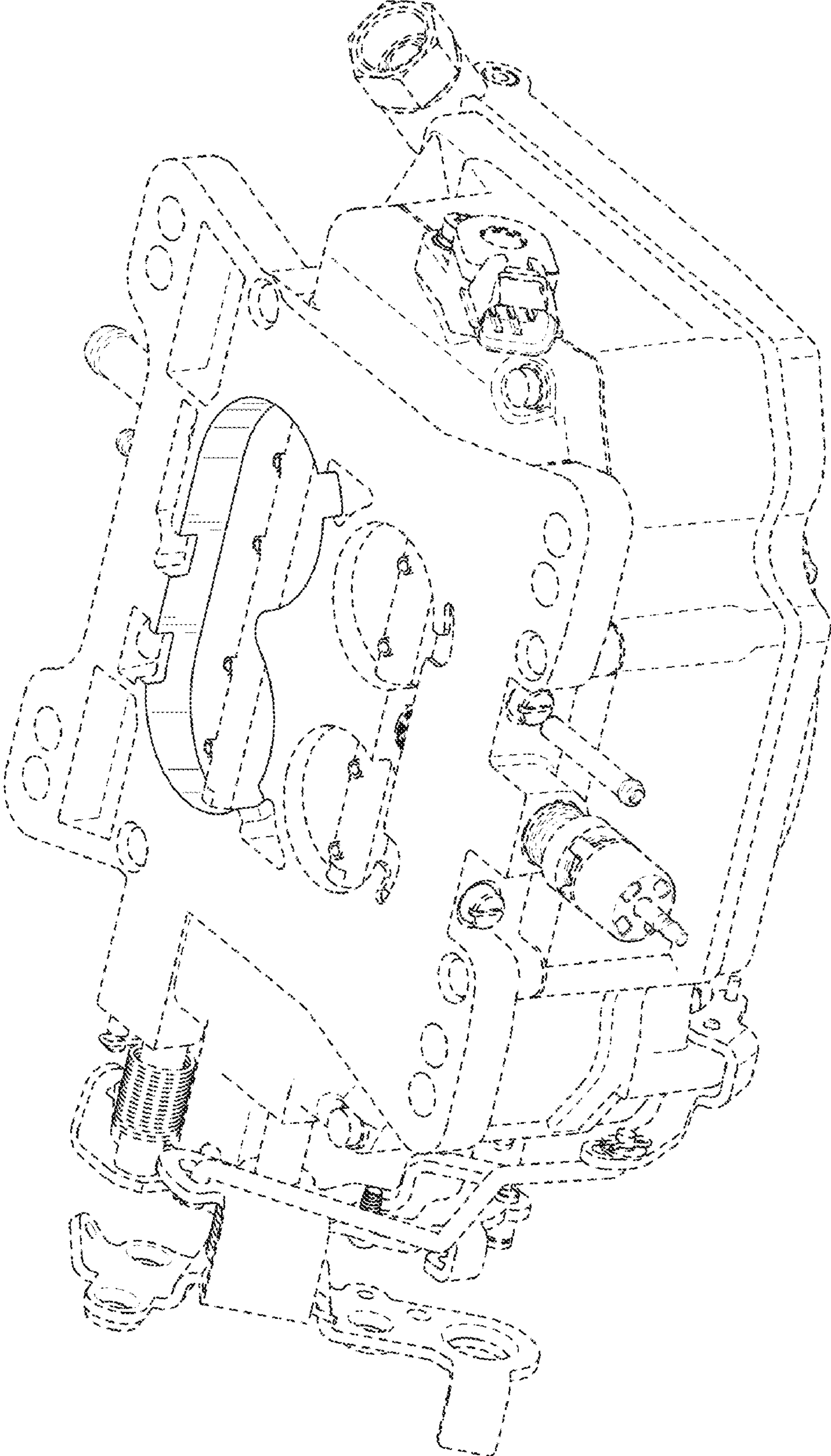


FIG. 2

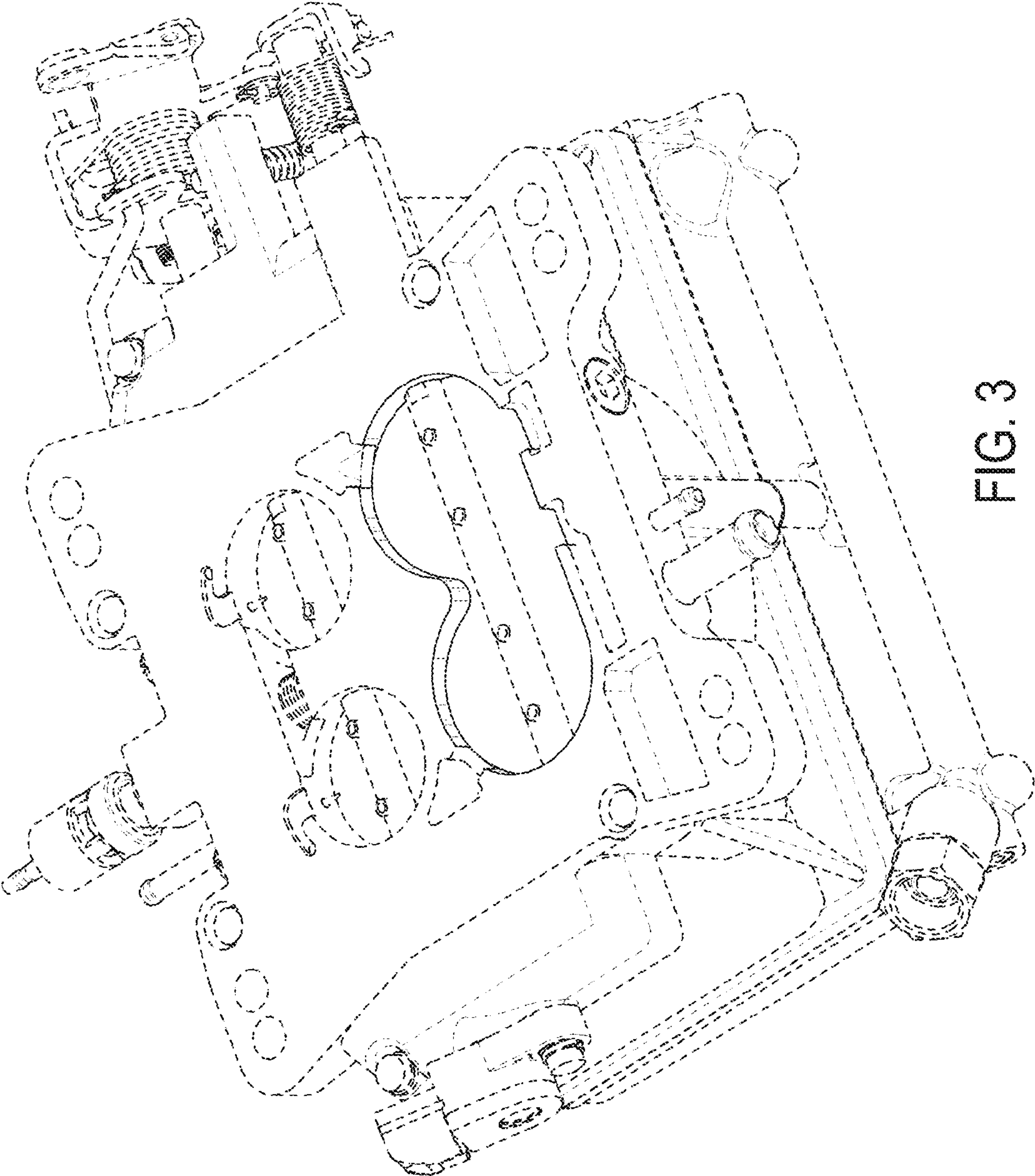


FIG. 3