



US00D871467S

(12) **United States Design Patent** (10) **Patent No.:** **US D871,467 S**
Elder et al. (45) **Date of Patent:** **** Dec. 31, 2019**

(54) **MITER SAW**

CPC B23D 45/044-048; B21D 17/04; B23K 7/006; B23B 5/162; B23B 5/163; B27B 5/29; Y10T 83/7607; Y10T 83/7697

(71) Applicant: **BLACK & DECKER INC.**, New Britain, CT (US)

See application file for complete search history.

(72) Inventors: **Christian V. Elder**, Baltimore, MD (US); **Aris C. Cleanthous**, Baltimore, MD (US); **Christopher T. King**, Catonsville, MD (US); **Gregg L. Shetty**, Shrewsbury, PA (US); **Robert R. Morin**, Hanover, MD (US); **James C. Gabriel**, Great Falls, VA (US)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D435,569	S	*	12/2000	Hollinger et al.	.....	D15/133
D441,771	S	*	5/2001	Bean et al.	.....	D15/133
D459,373	S	*	6/2002	Hollinger et al.	.....	D15/133
D532,801	S	*	11/2006	Wright	.....	D15/133
D536,715	S	*	2/2007	Welsh	.....	D15/133
D562,662	S	*	2/2008	Maple et al.	.....	D8/66
8,776,655	B2	*	7/2014	Lin	.....	83/471.3
2004/0112190	A1	*	6/2004	Hollis et al.	.....	83/13
2006/0011037	A1	*	1/2006	Ushiwata et al.	.....	83/581
2009/0301278	A1	*	12/2009	Agan et al.	.....	83/471.3

(73) Assignee: **BLACK & DECKER, INC.**, New Britain, CT (US)

* cited by examiner

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

Primary Examiner — Patricia A Palasik

(21) Appl. No.: **29/699,518**

(74) *Attorney, Agent, or Firm* — Adan Ayala

(22) Filed: **Jul. 26, 2019**

(57) **CLAIM**

The ornamental design for a miter saw, as shown and described.

Related U.S. Application Data

DESCRIPTION

(60) Division of application No. 29/617,838, filed on Sep. 15, 2017, which is a continuation of application No. 29/561,680, filed on Apr. 19, 2016, now abandoned, which is a continuation of application No. 29/500,870, filed on Aug. 29, 2014, now Pat. No. Des. 757,830.

FIG. 1 is a perspective view of a miter saw according to the invention.

(51) **LOC (12) Cl.** **15-09**

FIG. 2 is a front view of the miter saw of FIG. 1.

(52) **U.S. Cl.**

FIG. 3 is a rear view of the miter saw of FIG. 1.

USPC **D15/133**

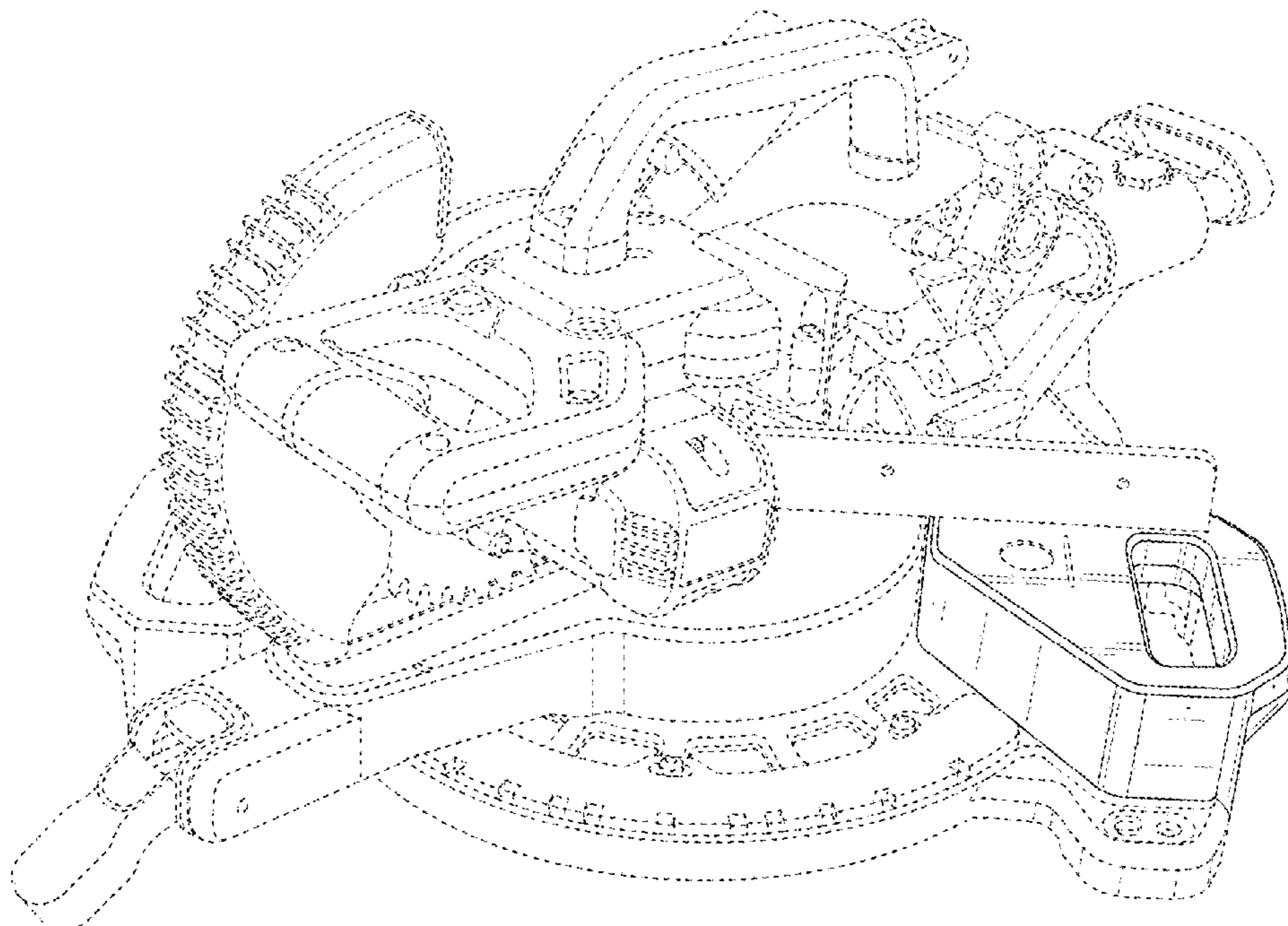
FIG. 4 is a right side view of the miter saw of FIG. 1; and, FIG. 5 is a top plan view of the miter saw of FIG. 1.

(58) **Field of Classification Search**

USPC D15/133, 134, 139; D8/61, 64-69; 82/113; 83/471.3

The broken lines in the drawings depict portions of the miter saw which form no part of the claimed design.

1 Claim, 5 Drawing Sheets



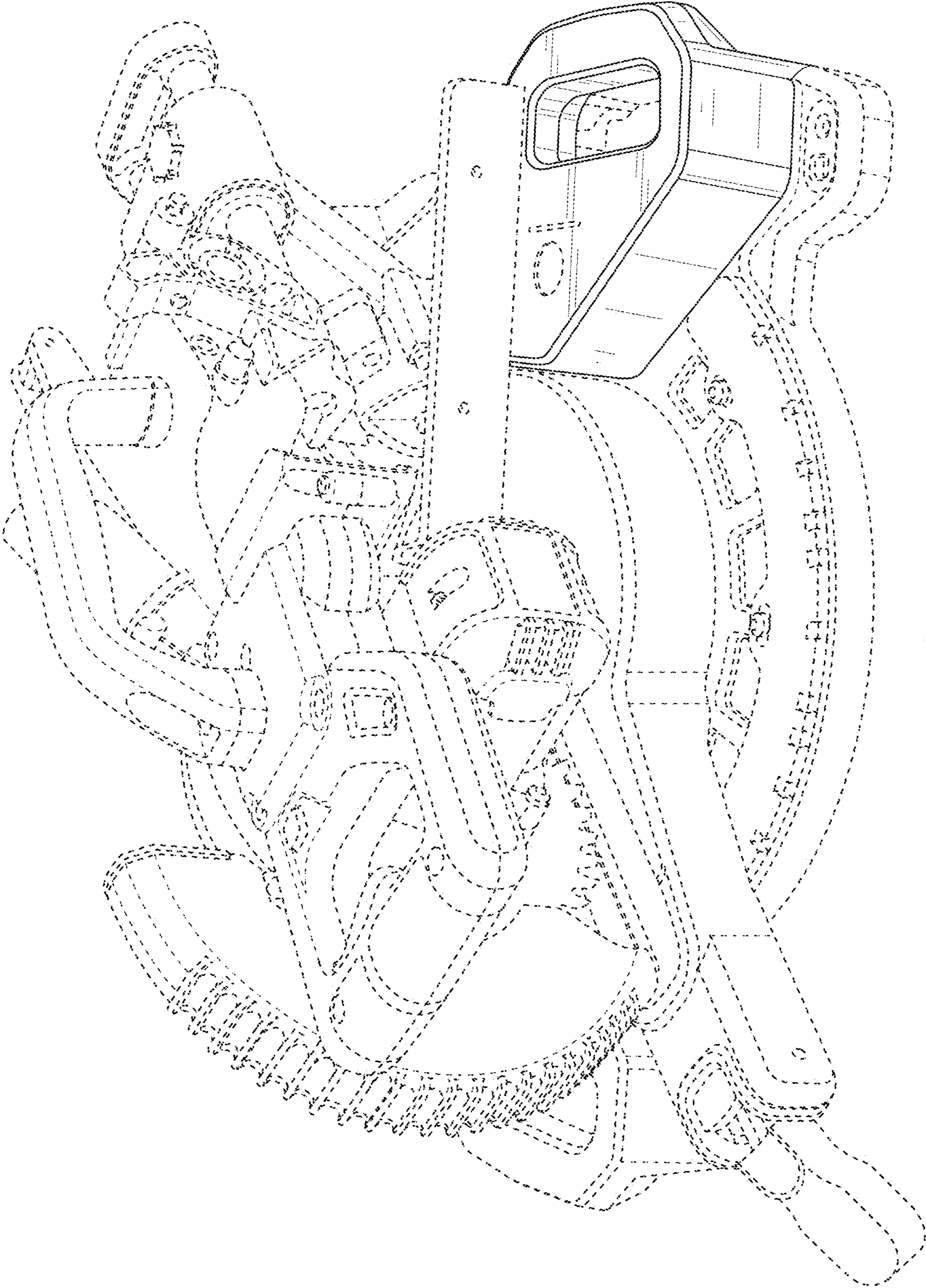


FIG. 1

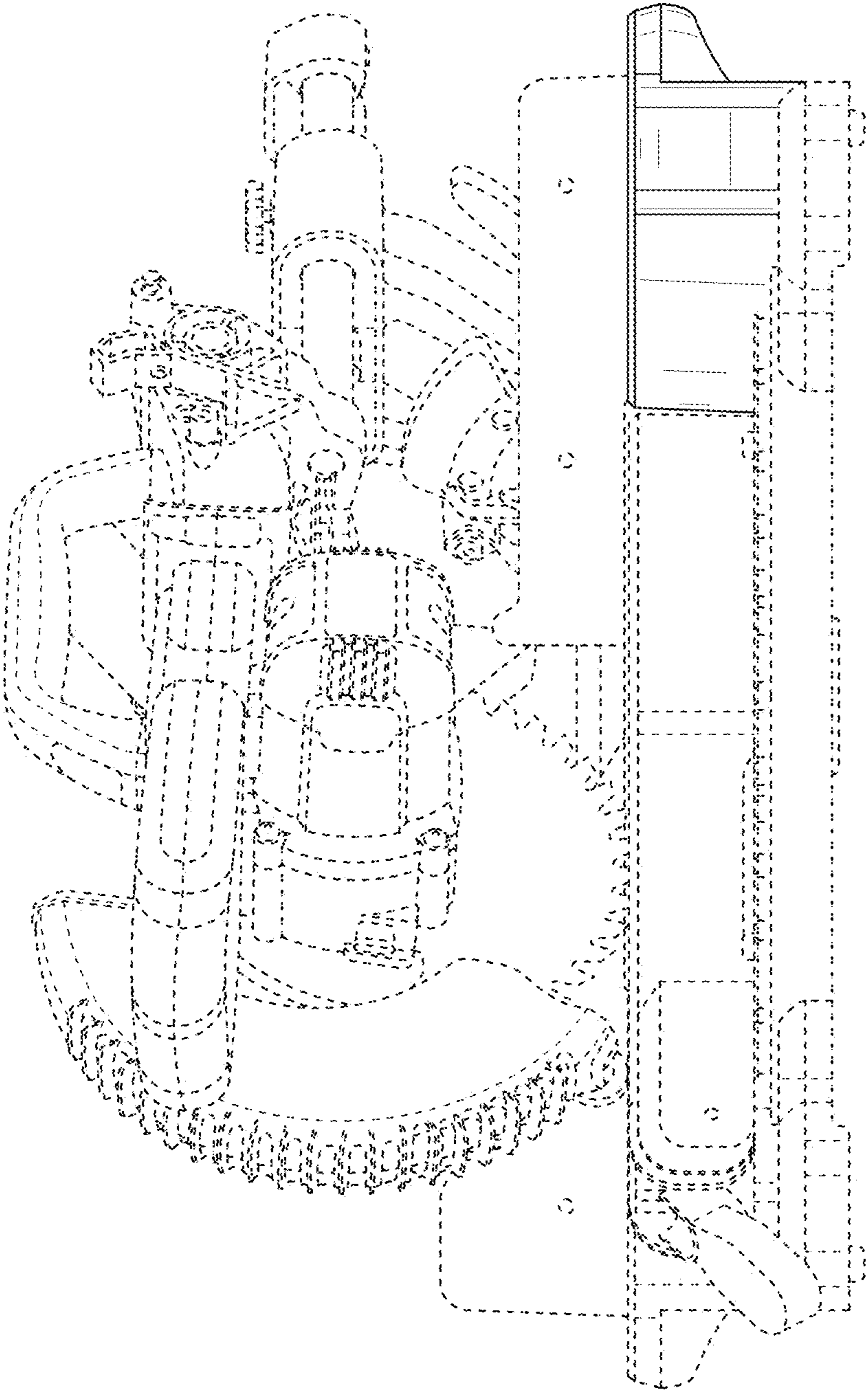


FIG. 2

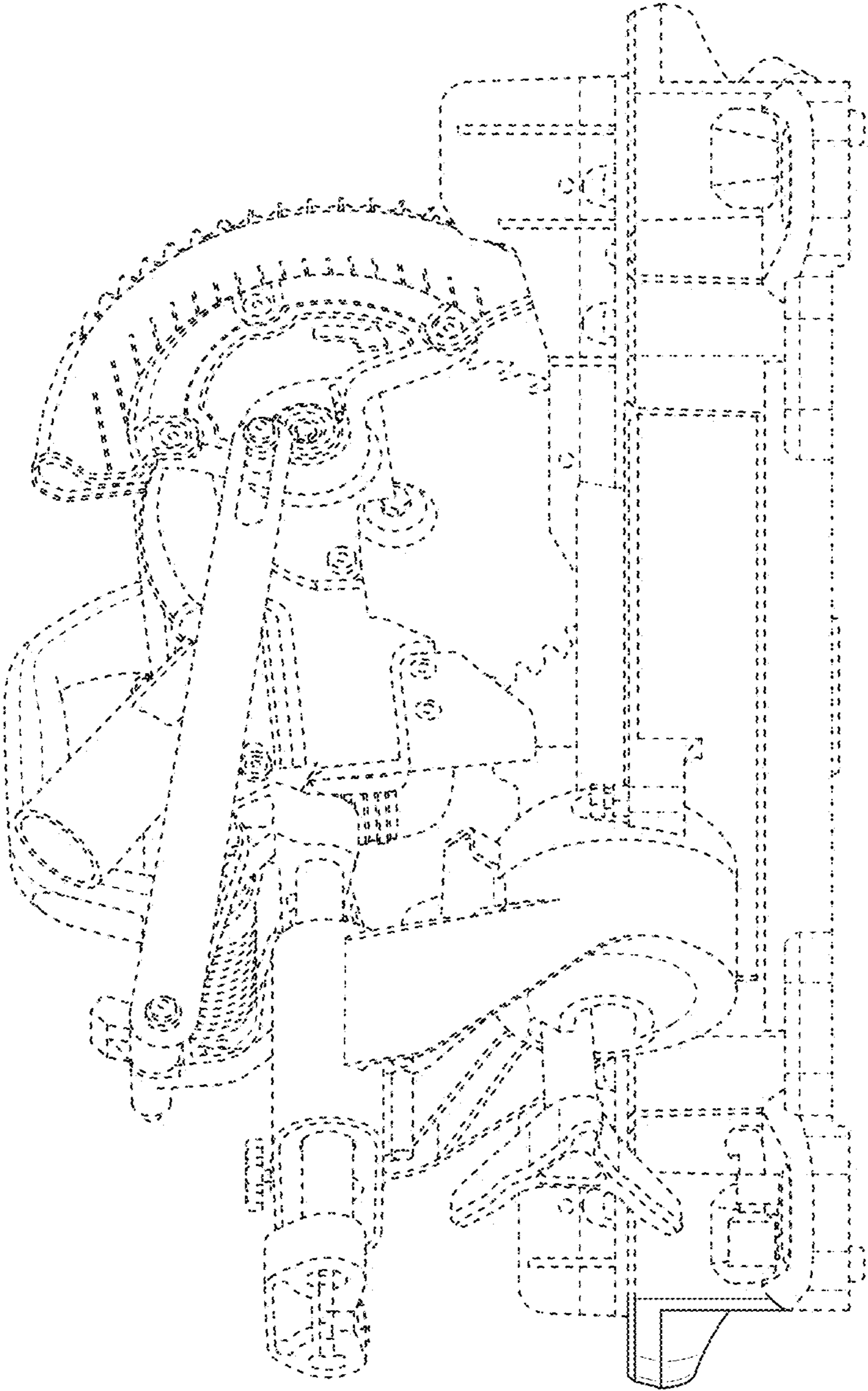


FIG. 3

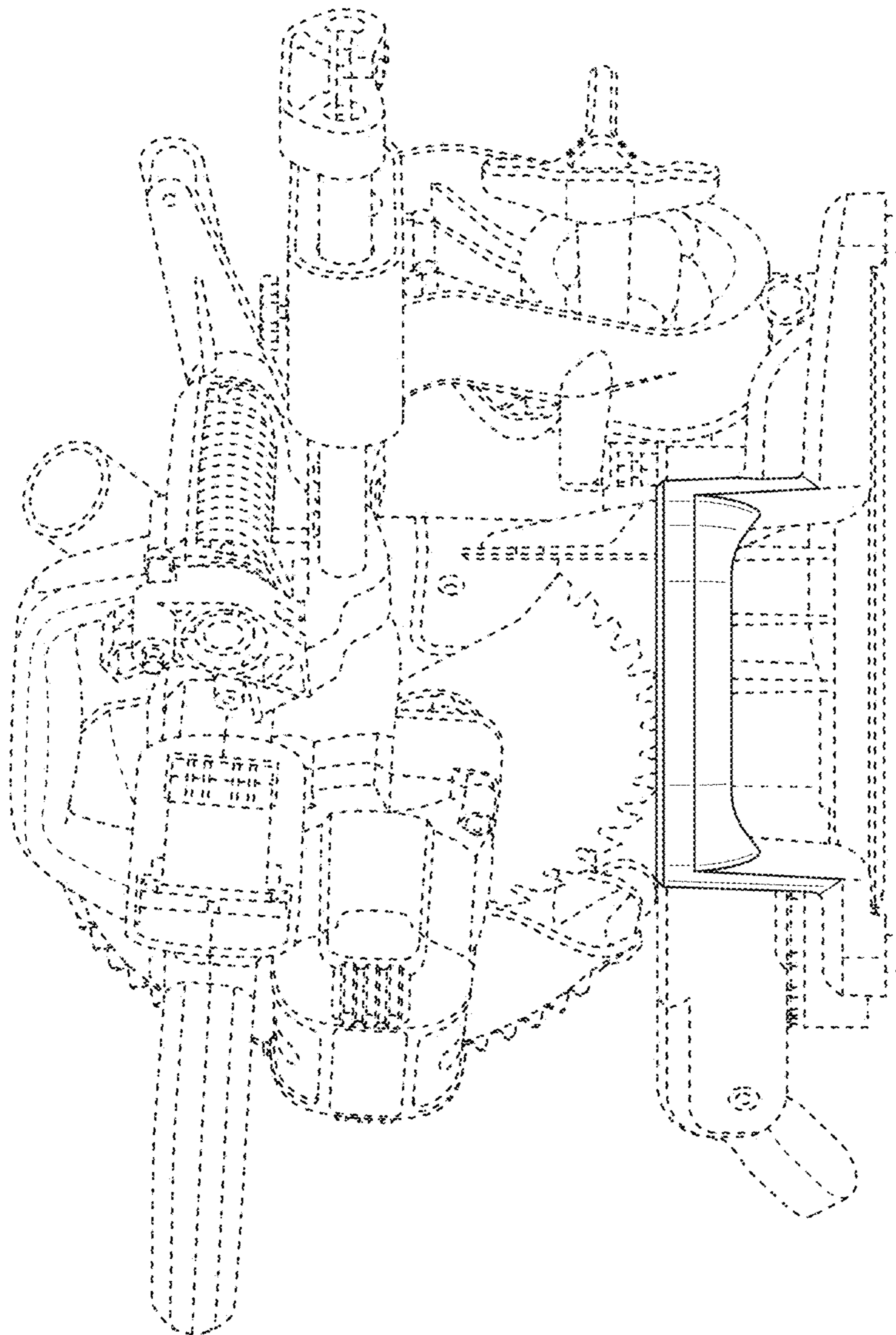


FIG. 4

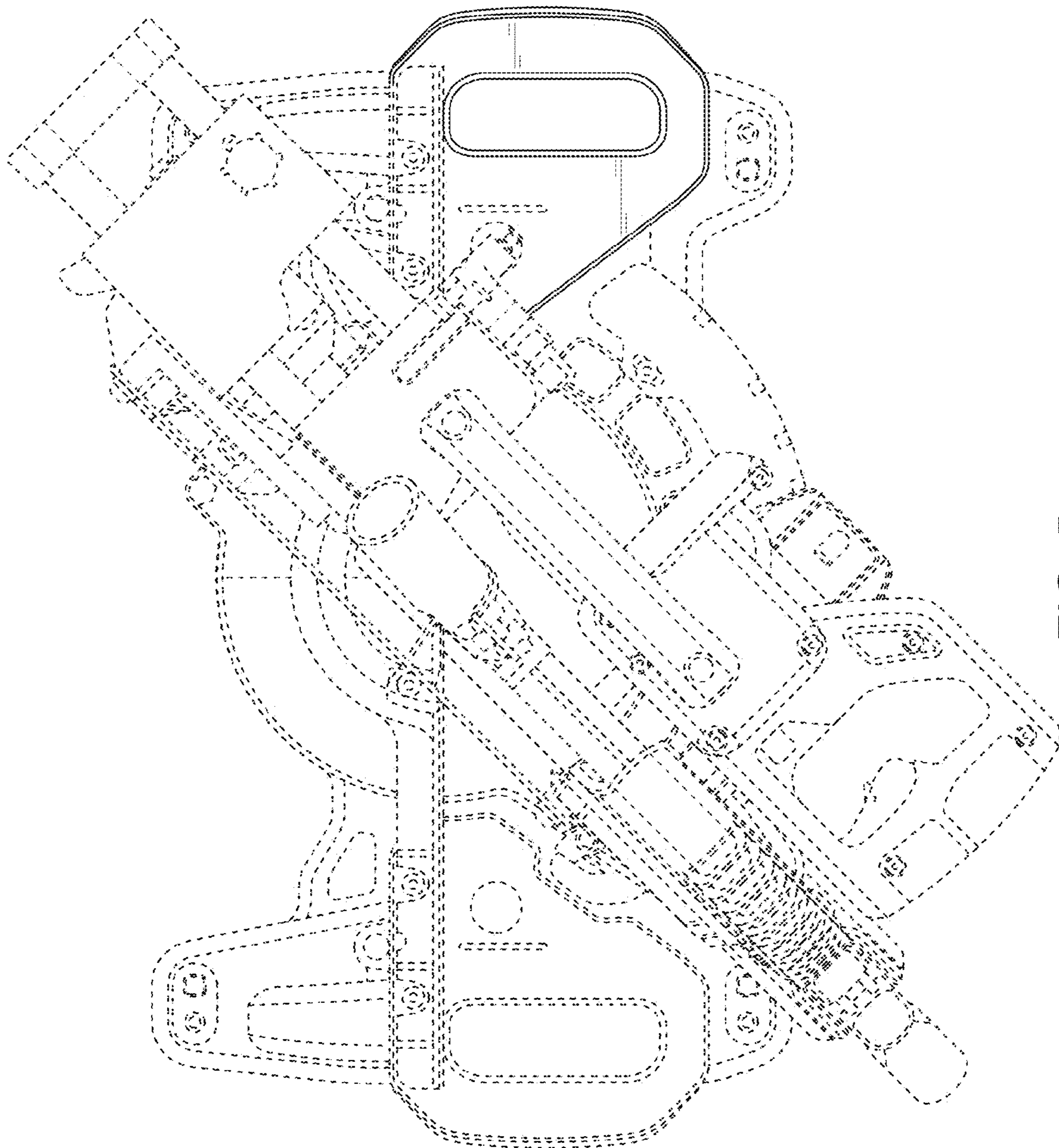


FIG. 5