

US00D779384S

(12) United States Design Patent (10) Patent No.:

US D779,384 S (45) **Date of Patent:** ** Feb. 21, 2017 Greiner

ACCUMULATOR

Applicant: Robert Bosch GmbH, Stuttgart (DE)

Inventor: **Rinaldo Greiner**, Reutlingen (DE)

Assignee: Robert Bosch GmbH, Stuttgart (DE)

14 Years Term:

(21) Appl. No.: 29/526,100

Filed: (22)May 6, 2015

(30)Foreign Application Priority Data

No	ov. 7, 2014 (EM) 002573170				
(51)	LOC (10) Cl				
(52)	U.S. Cl.				
	USPC				
(58)	Field of Classification Search				
	USPC D1/111, 117; D13/123–125, 133, 154;				
	280/274–280, 281.1, 283–288,				
	280/288.1–288.4; 361/271, 277,				
	361/301.1–301.4, 328–330, 763; 438/171,				
	438/190, 238, 239, 381, 386, 393, 396				
	(Continued)				

(56)**References Cited**

U.S. PATENT DOCUMENTS

•			Green Nagasawa					
(Continued)								

Primary Examiner — Darlington Ly (74) Attorney, Agent, or Firm — Maginot, Moore & Beck LLP

CLAIM (57)

The ornamental design for an accumulator, as shown and described.

DESCRIPTION

Cross reference is made to copending U.S. design patent application Ser. No. 29/526,095 entitled "Bicycle Frame" Element with a Mounted Accumulator" by Greiner, which was filed on May 6, 2015; U.S. design patent application Ser. No. 29/526,101 entitled "Bicycle Frame Element Configured to Receive an Accumulator" by Greiner, which was filed on May 6, 2015; U.S. design patent application Ser. No. 29/526,103 entitled "Bicycle Frame Element Configured to Receive an Accumulator" by Greiner, which was filed on May 6, 2015; U.S. design patent application Ser. No. 29/526, 106 entitled "Bicycle Frame Element Configured to Receive" an Accumulator" by Greiner, which was filed on May 6, 2015; U.S. design patent application Ser. No. 29/526,112 entitled "Bicycle Frame Element Configured to Receive an Accumulator" by Greiner, which was filed on May 6, 2015; U.S. design patent application Ser. No. 29/526,115 entitled "Bicycle Frame Element Configured to Receive an Accumulator" by Greiner, which was filed on May 6, 2015; U.S. design patent application Ser. No. 29/526,119 entitled "Bicycle Frame Element Configured to Receive an Accumulator" by Greiner, which was filed on May 6, 2015; U.S. design patent application Ser. No. 29/526,126 entitled "Bicycle Frame Element Configured to Receive an Accumulator" by Greiner, which was filed on May 6, 2015; and U.S. design patent application Ser. No. 29/526,130 entitled "Bicycle Frame Element Configured to Receive an Accumulator" by Greiner, which was filed on May 6, 2015.

FIG. 1 is a perspective view of an accumulator showing my new design;

FIG. 2 is a right side elevational view showing the design for the accumulator of FIG. 1;

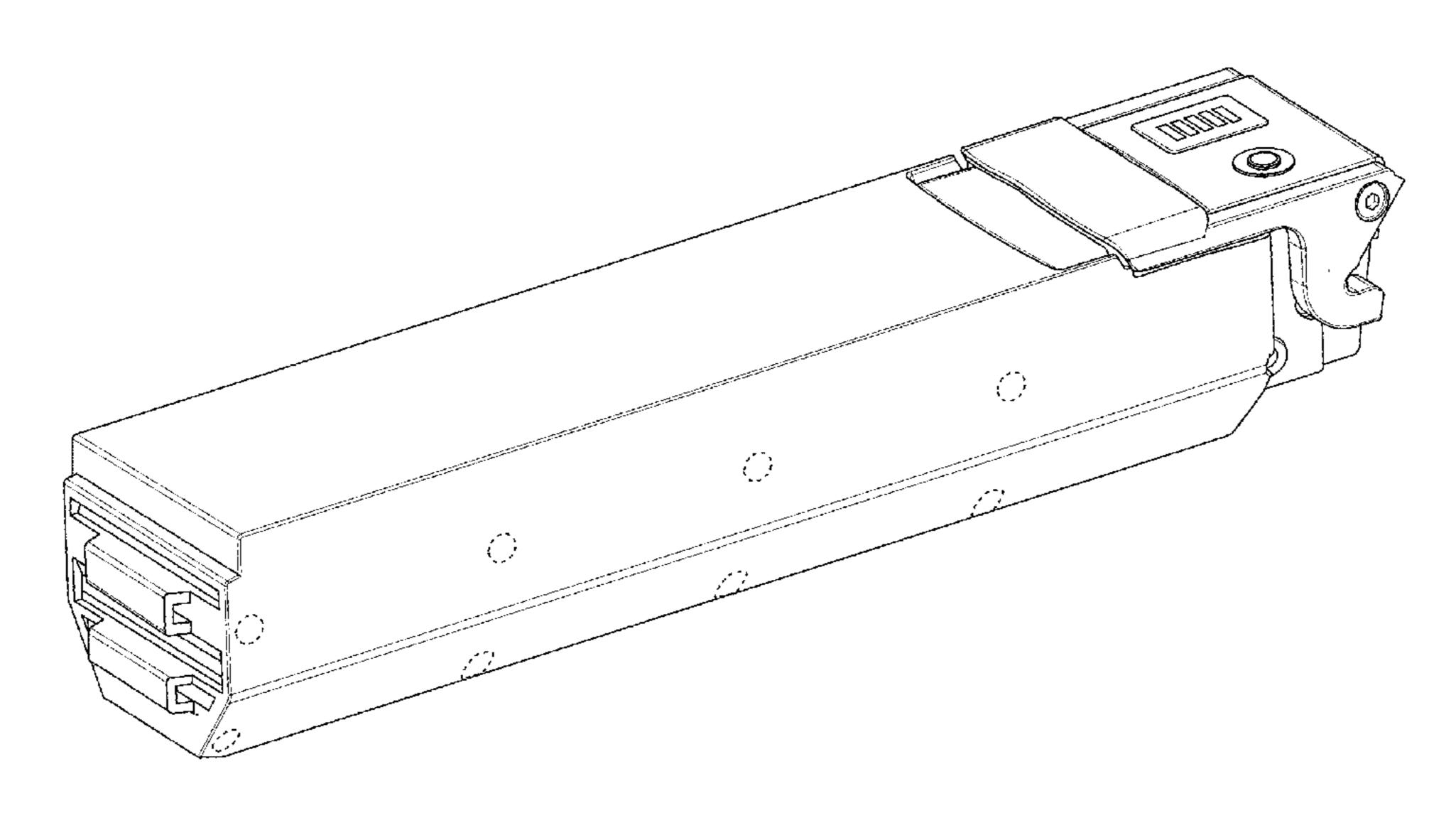
FIG. 3 is a left side elevational view showing the design for the accumulator of FIG. 1;

FIG. 4 is a front elevational view showing the design for the accumulator of FIG. 1; and,

FIG. 5 is a top plan view showing the design for the accumulator of FIG. 1.

The broken lines shown in the drawings illustrate portions of the accumulator that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(58) Field of Classification Search

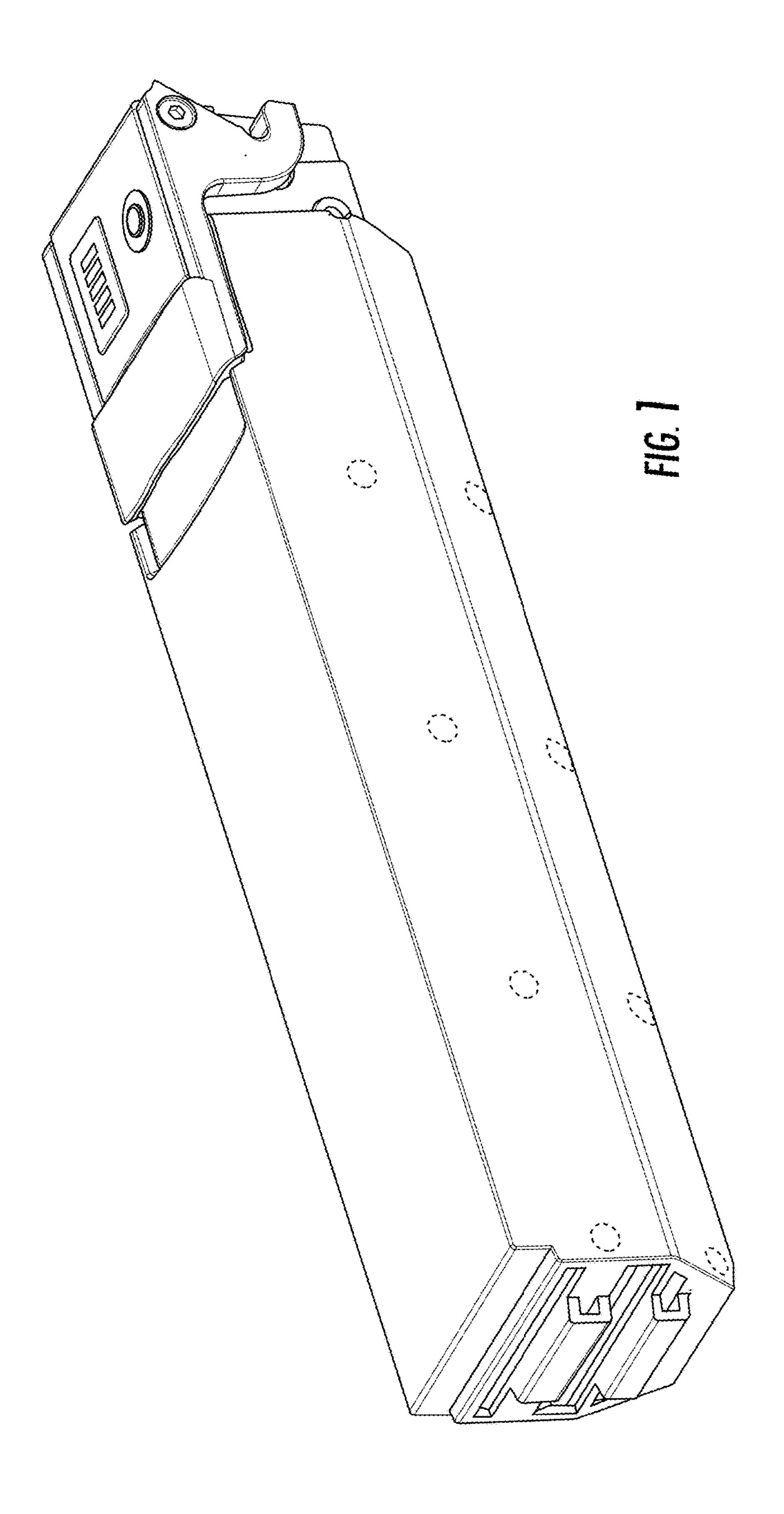
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D590,750			Hays D12/111
D619,935			Lee
D637,526			Choi D12/111
D712,835	S *	9/2014	Yasuda D13/125
2004/0075420	A1*	4/2004	Uno H02J 7/1407
			322/1
2011/0042156	A1*	2/2011	Vincenz B62H 5/001
			180/206.5
2014/0035356	A1*	2/2014	Watarai B60L 7/12
			307/9.1
2014/0210318	A1*	7/2014	Yao H02K 7/14
			310/67 R
2014/0329134	A1*	11/2014	Lang B62M 6/90
			429/156
2015/0191215	A1*	7/2015	Kawakami B62M 6/55
			477/4

^{*} cited by examiner



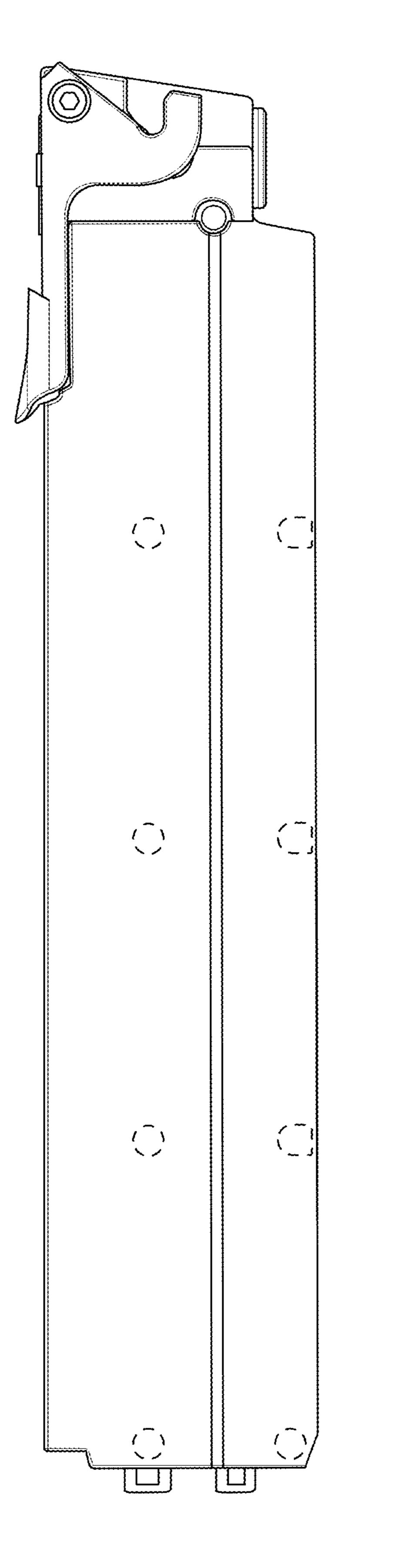
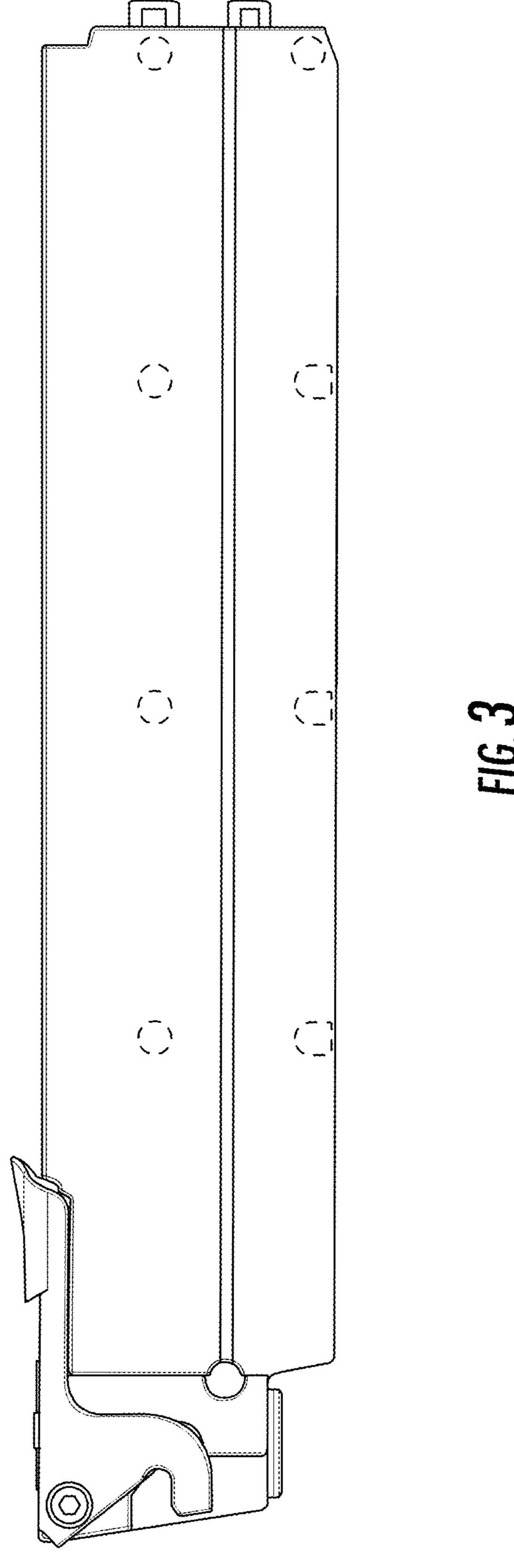


FIG. 7



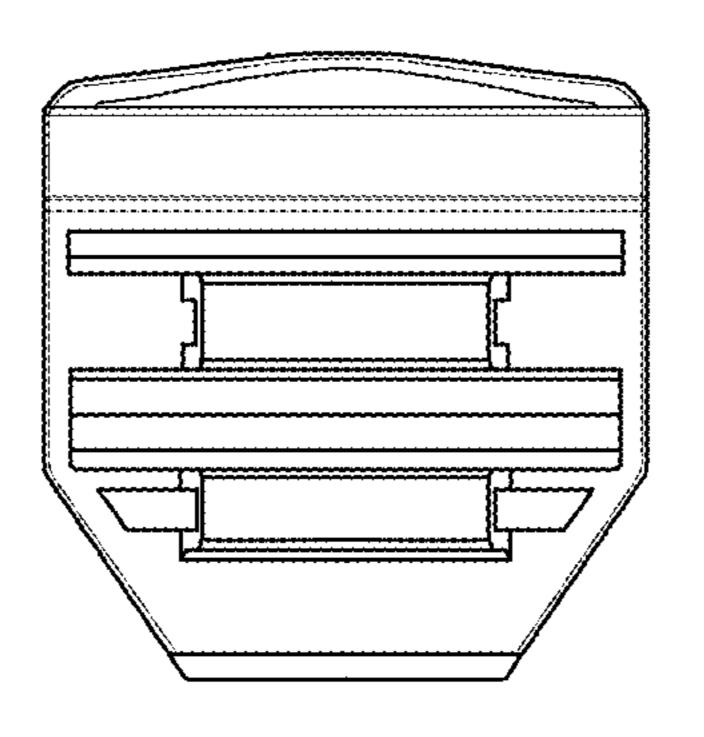


FIG. 4

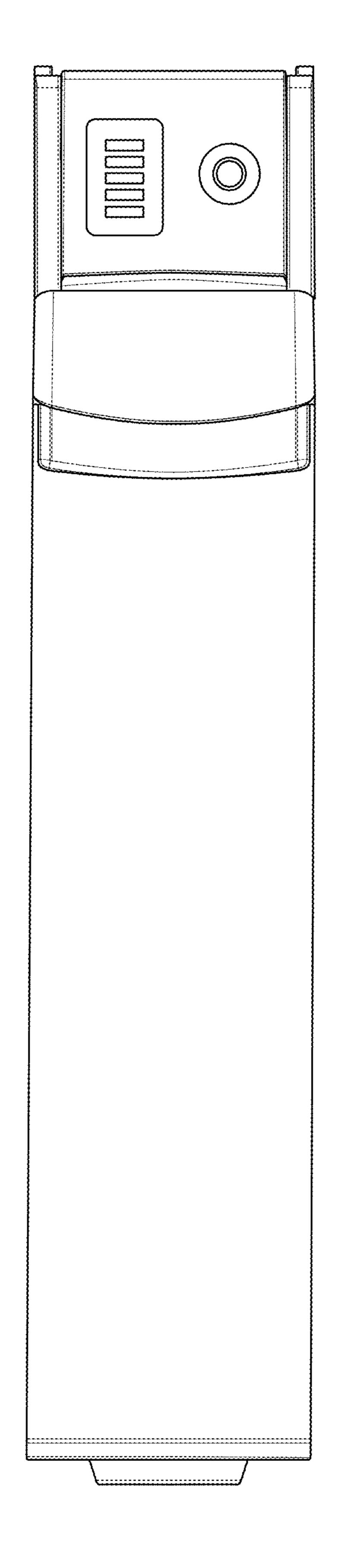


FIG. 5