US00D567886S

(12) United States Design Patent

Lampert et al.

(10) Patent No.: US D567,886 S
(45) Date of Patent: ** Apr. 29, 2008

(54) **VEHICLE MOUNTED COIL SPRING AND SHOCK ASSEMBLY**

(75) Inventors: **Jon Kenneth Lampert**, Garland, TX (US); **Brent Whitfield Byers**, Plano, TX (US)

(73) Assignee: **Traxxas LP**, Plano, TX (US)

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

(21) Appl. No.: **29/227,305**

(22) Filed: **Apr. 7, 2005**

(51) **LOC (8) Cl.** **21-01**
(52) **U.S. Cl.** **D21/562**
(58) **Field of Classification Search** D21/561, D21/562; D12/159; 267/64.28, 118, 126, 267/221; 188/274, 322.19, 322.21, 286, 188/287, 314, 315
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D262,959	S	*	2/1982	Cowan	D12/159
D277,952	S	*	3/1985	Nakano et al.	D12/159
D281,772	S	*	12/1985	Heideman et al.	D12/159
D337,555	S	*	7/1993	McNab et al.	D12/159
6,142,268	A	*	11/2000	Kuo-An	267/221
D435,236	S	*	12/2000	Hanlon et al.	D12/159
6,968,931	B2	*	11/2005	Huisman	267/221
2006/0006622	A1	*	1/2006	Gesmer et al.	280/87.042

OTHER PUBLICATIONS

Racecar Engineering, Jun. 2003—vol. 13 No. 06; pp. 15, 106; IPC Media Ltd., Croydon, England.
Race Tech, Oct./Nov. 2003, p. 74; Racecar Graphic Ltd., London UK.
Serpent, Veteq; Serpent Model Racing Cars, Noord-Holland, Netherlands; 3 pictures.
Staniforth, Allan; "Competition Car Suspension" 1988, pp. 76-81, 84-85; Haynes Publications, Newbury Park, California.
Traxxas, www.traxxas.com archive web page Jul. 10, 2004, Traxxas LP, Plano TX USA, Jul. 10, 2004.
Traxxas, "REVO Owners Manual", Traxxas LP, Plano TX USA; Jul. 2004.
Traxxas, "REVO Service and Support Guide / Parts List", Traxxas LP, Plano TX USA; Jul. 2004.
Traxxas, "REVO Power.Precision.Balance" product announcement web pages, traxxas.com; Traxxas LP, Plano TX USA, Apr. 8, 2004.

* cited by examiner

Primary Examiner—Holly H. Baynham
Assistant Examiner—Cynthia M. Chin
(74) *Attorney, Agent, or Firm*—Carr LLP

(57) **CLAIM**

The ornamental design for a vehicle mounted coil spring and shock assembly, as shown and described.

DESCRIPTION

FIG. **1** is a plan view showing the top of the vehicle mounted coil spring and shock assembly, with the body shell removed;

FIG. **2** is a side view showing the vehicle mounted coil spring and shock assembly viewed from the left side, with the body shell removed;

FIG. **3** is a plan view showing the top of the vehicle mounted coil spring and shock assembly in an alternate environment with the body shell in place on the chassis;

FIG. **4** is a side view showing the vehicle mounted coil spring and shock assembly viewed from the left side in alternate environment with the body shell in place on the chassis; and,

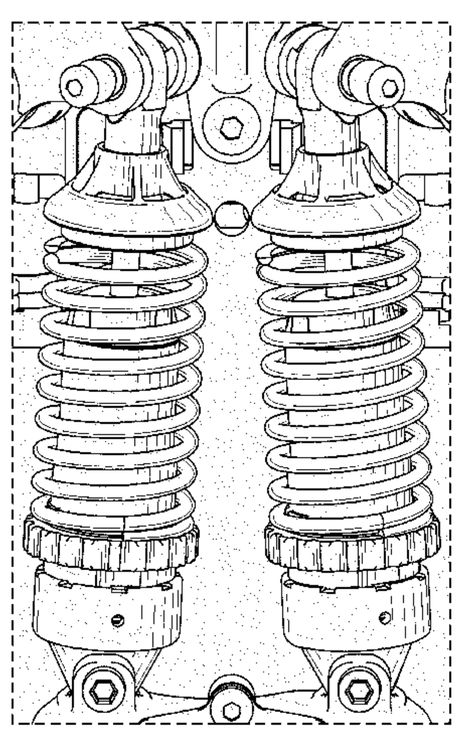
FIG. **5** is an enlarged partial view showing the vehicle mounted coil spring and shock assembly from the top.

The appearance of the bottom of the vehicle mounted coil spring and shock assembly is a mirror image of the top of the vehicle mounted coil spring and shock assembly. The appearance of the right side of the vehicle mounted coil spring and shock assembly is a mirror image of the left side of the vehicle mounted coil spring and shock assembly.

The broken lines are for illustrative purposes only and form no part of the claimed design.

The toy vehicle is shown in partial views throughout FIGS. **1**–**4** for the ease and clarity of illustration.

1 Claim, 5 Drawing Sheets



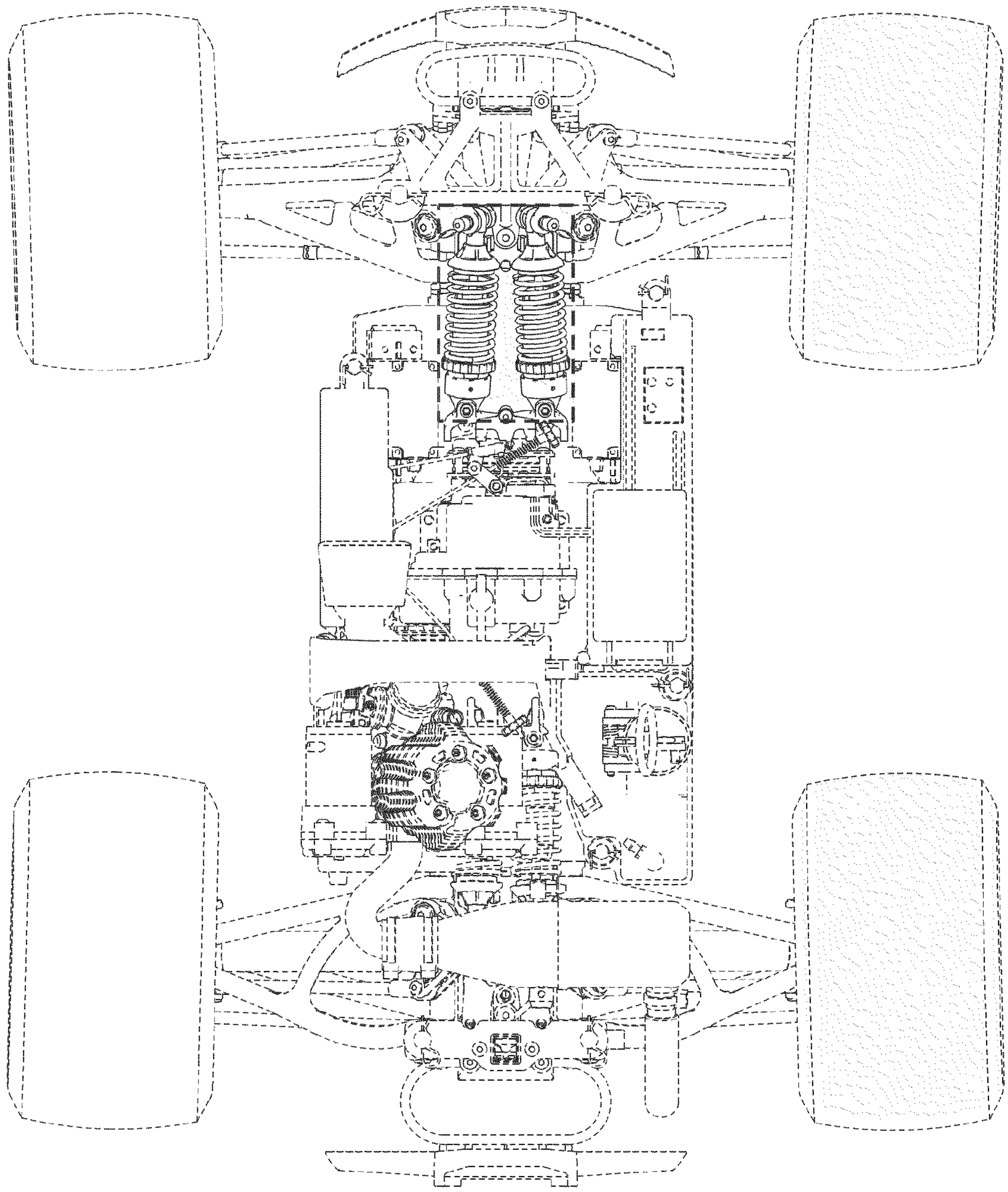


FIG. 1

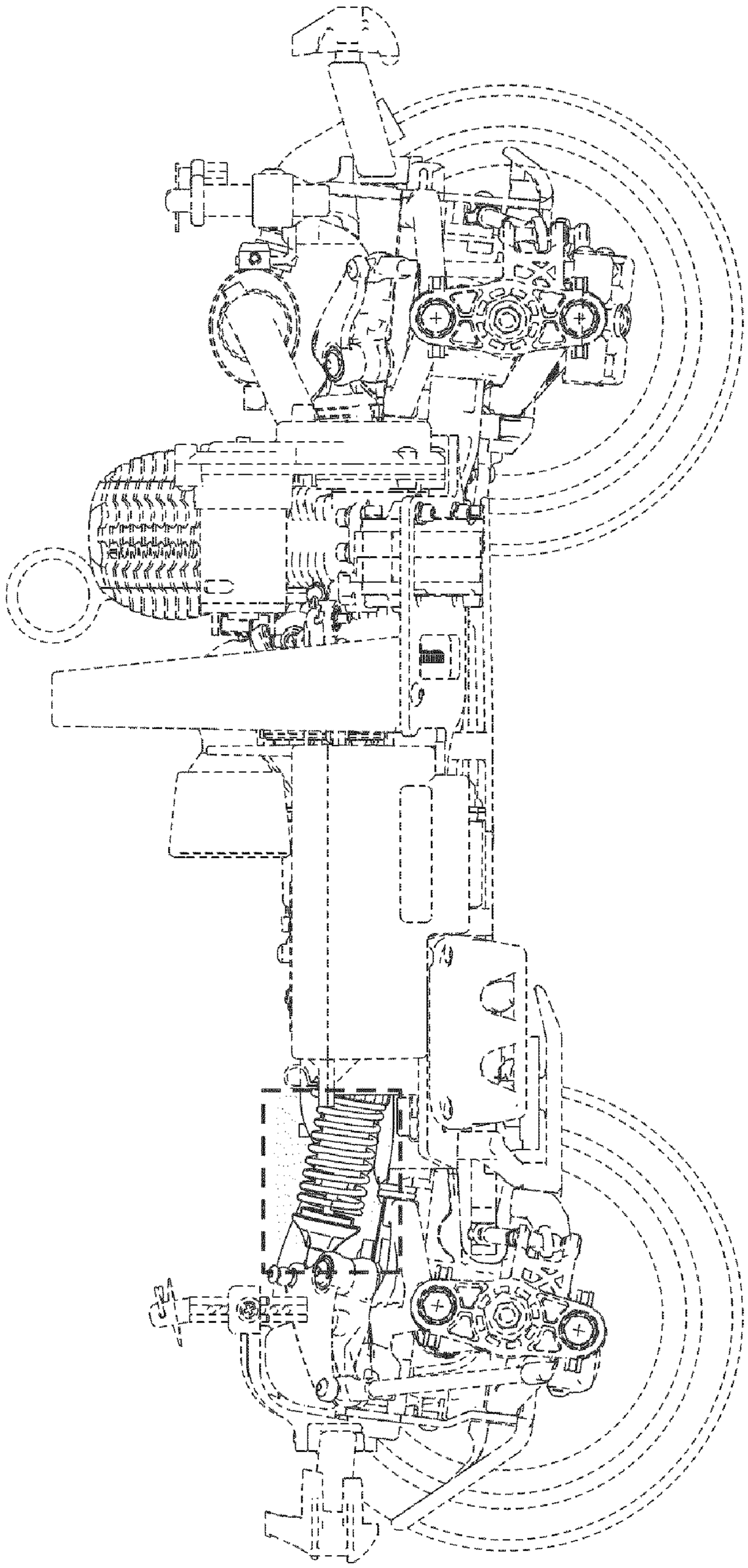


FIG. 2

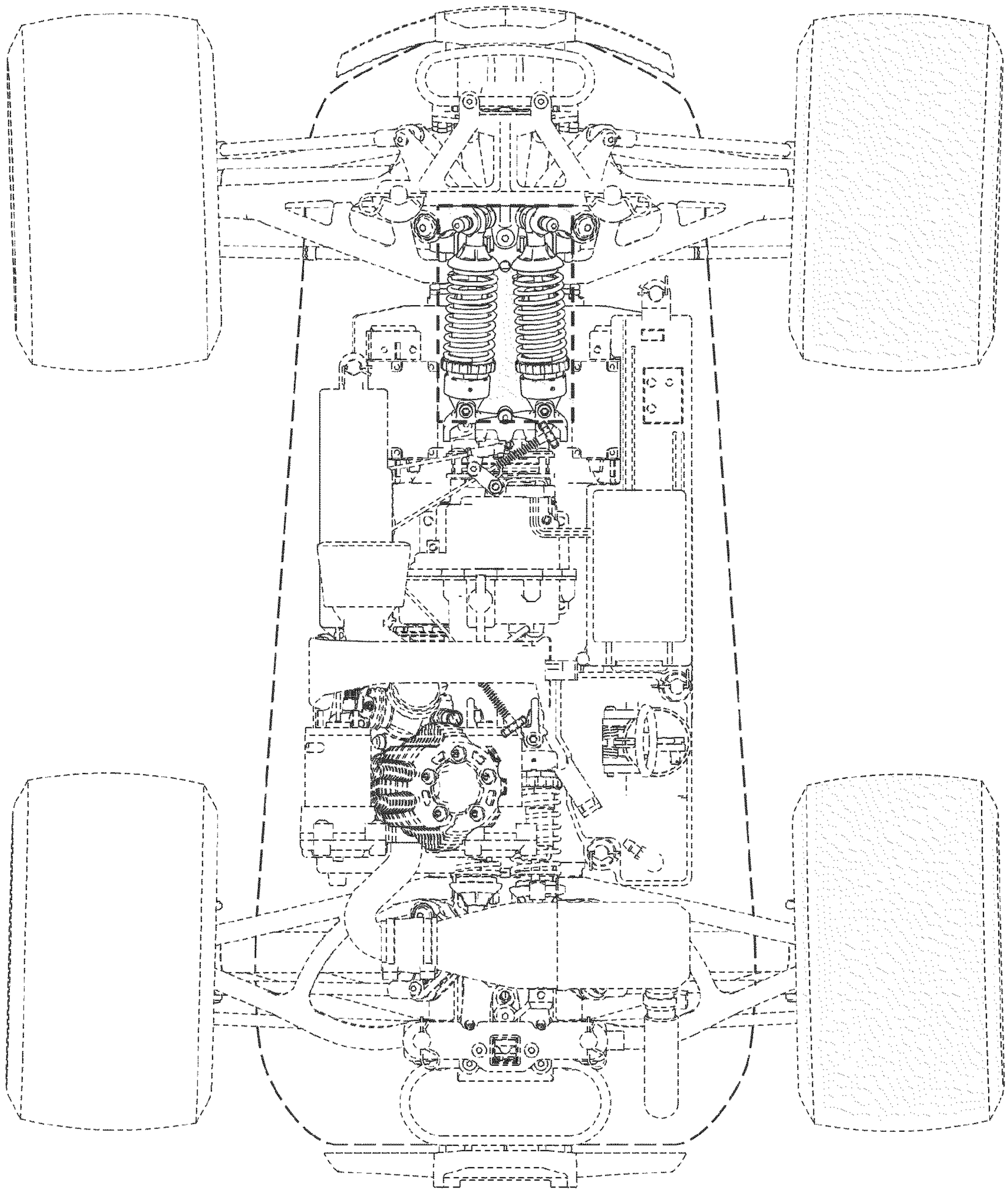


FIG. 3

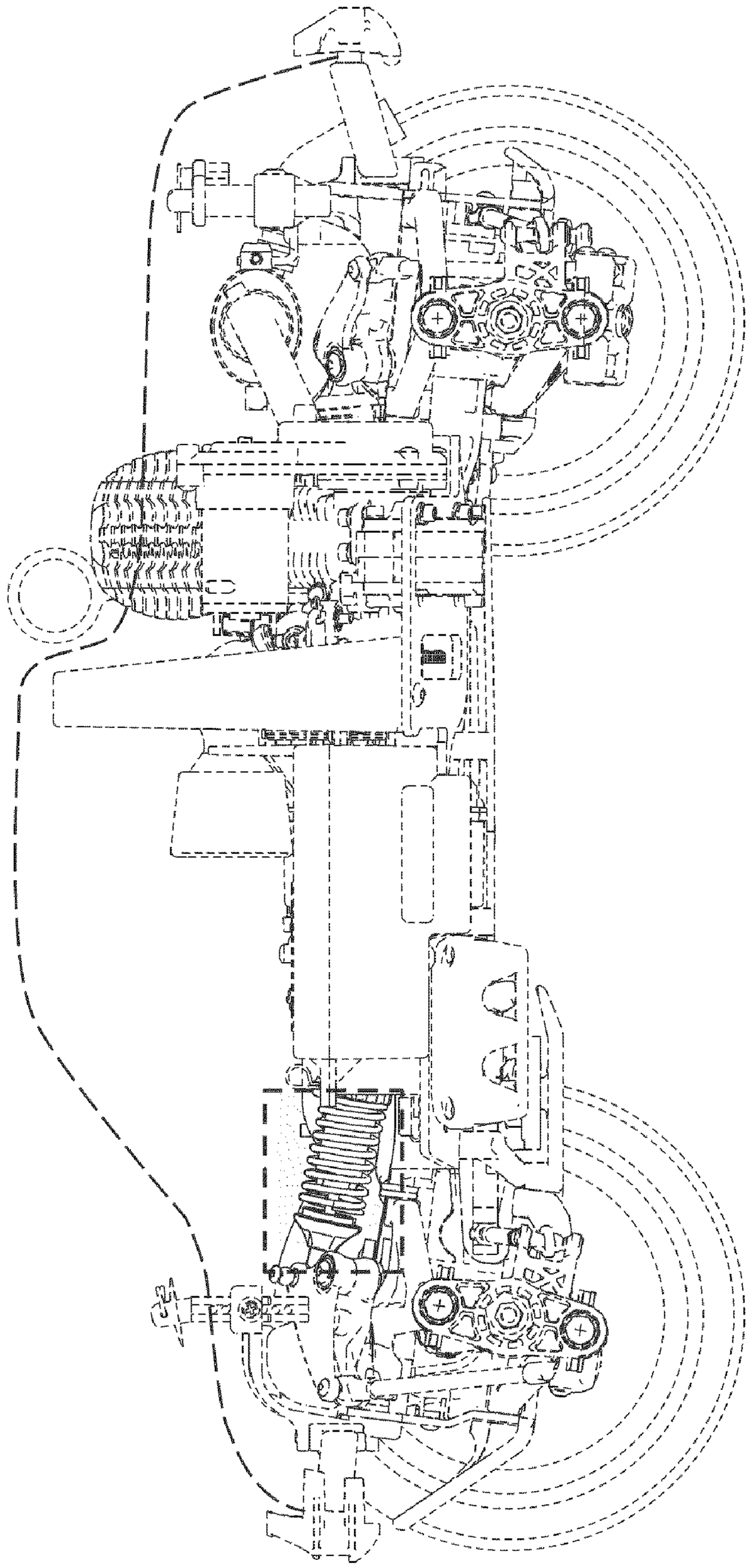


FIG. 4

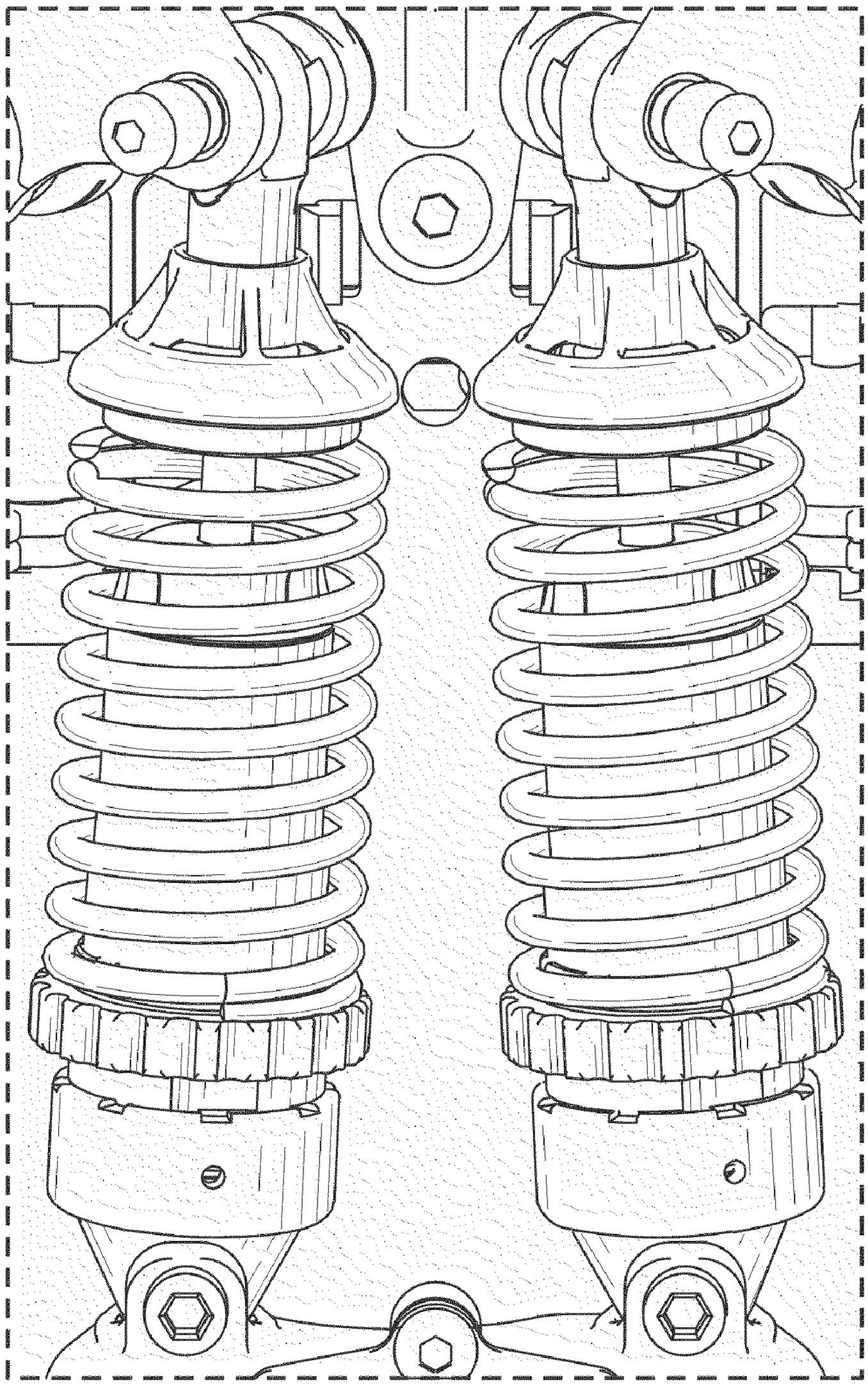


FIG. 5