



US00D861465S

(12) **United States Design Patent**  
**Haider**

(10) **Patent No.:** **US D861,465 S**

(45) **Date of Patent:** **\*\* Oct. 1, 2019**

(54) **VIBRATION ISOLATOR WITH SEISMIC MOUNT**

(71) Applicant: **Panache Engineering, Inc.**, Arcadia, CA (US)

(72) Inventor: **Ahmed Haider**, Yorba Linda, CA (US)

(73) Assignee: **PANACHE ENGINEERING, INC.**, Arcadia, CA (US)

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

(21) Appl. No.: **29/639,776**

(22) Filed: **Mar. 8, 2018**

(51) **LOC (12) Cl.** ..... **08-05**

(52) **U.S. Cl.**  
USPC ..... **D8/354; D8/349**

(58) **Field of Classification Search**  
USPC ..... D8/354, 349, 71, 395, 380, 382, 384, D8/387, 397, 499  
CPC ..... B60G 2202/25; B60G 2202/412; B60G 2202/43; B60G 2204/128; B60G 2204/129; B60G 2206/41; B60G 2206/1877; E04H 9/021; E04H 9/02; E04B 9/18; E04B 2009/186; E04B 2001/8272; E04B 1/98; F16F 15/046; F16F 15/085; F16F 15/04; F16F 15/02; F16F 7/10; F16F 7/104; F16F 7/1005; F16F 7/108; F16F 3/04; F16F 2230/007; F16M 1/00

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 4,058,134 A \* 11/1977 Komatsu ..... G01V 1/16 137/38
- 4,356,992 A \* 11/1982 Benkert ..... F16F 15/067 248/573
- 5,242,147 A \* 9/1993 Kemeny ..... F16F 7/08 248/635

- 5,490,356 A \* 2/1996 Kemeny ..... E04H 9/022 248/632
- 7,757,441 B1 \* 7/2010 Whittaker ..... B60N 2/0232 248/562
- D624,398 S \* 9/2010 Ham ..... D8/499
- D709,802 S \* 7/2014 Miyata ..... D12/119
- 9,316,279 B2 \* 4/2016 Meisel ..... E04H 9/021
- 9,447,915 B1 \* 9/2016 Morgan ..... F16M 13/02
- D777,015 S \* 1/2017 Deveci ..... D8/349
- 9,765,847 B1 \* 9/2017 Benkert ..... F16F 15/067
- D798,696 S \* 10/2017 Thompson ..... D8/380
- 2003/0051958 A1 \* 3/2003 Esche ..... F16F 7/1005 188/379

(Continued)

*Primary Examiner* — Janice Hallmark

*Assistant Examiner* — Harold E Blackwell, II

(74) *Attorney, Agent, or Firm* — One LLP; Jonathan Jaech

(57) **CLAIM**

An ornamental design for a vibration isolator with seismic mount, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the vibration isolator with seismic mount.

FIG. 2 is a top plan view of the vibration isolator with seismic mount shown in FIG. 1.

FIG. 3 is a front side view of the vibration isolator with seismic mount shown in FIG. 1.

FIG. 4 is a rear side view of the vibration isolator with seismic mount shown in FIG. 1.

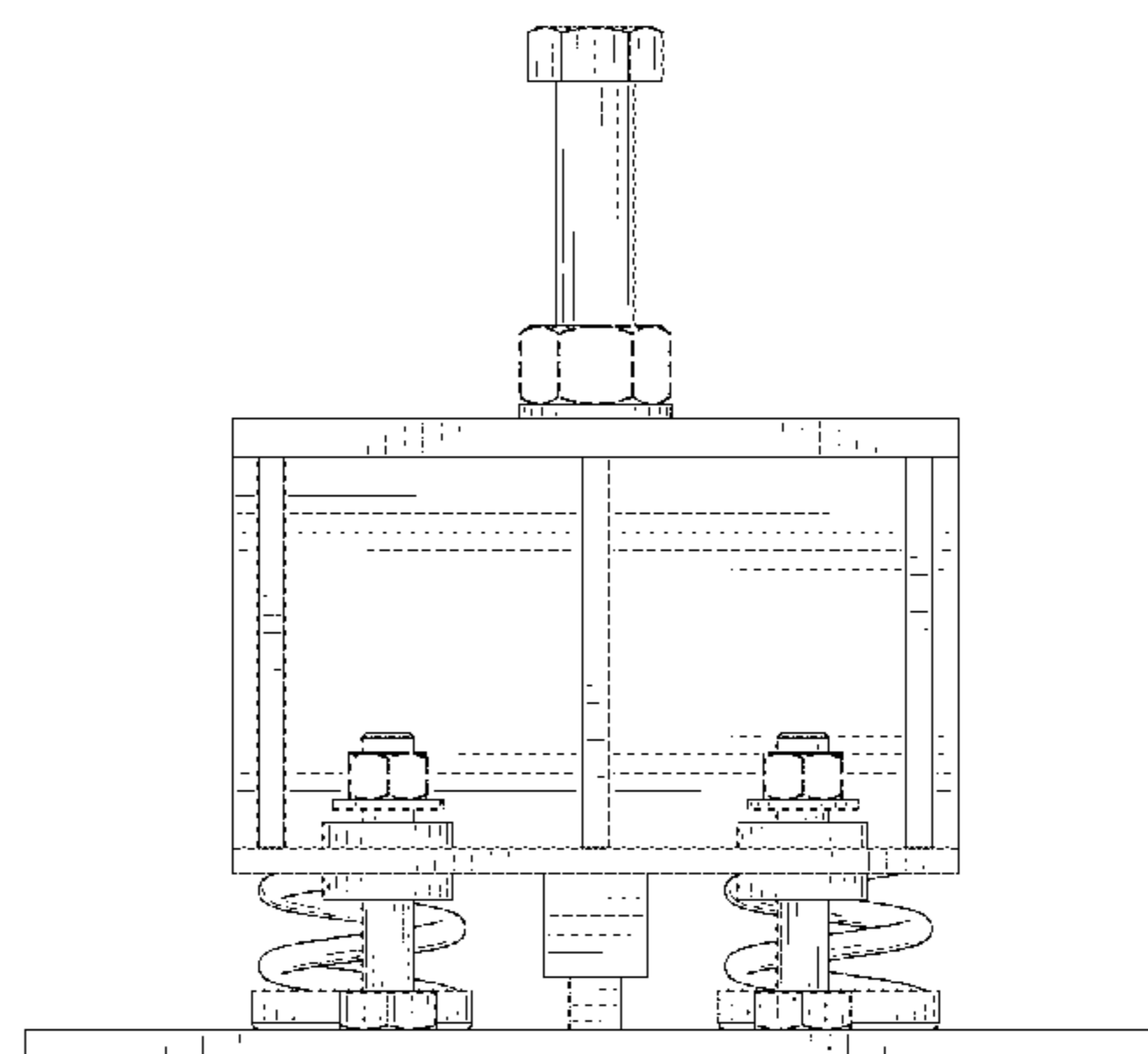
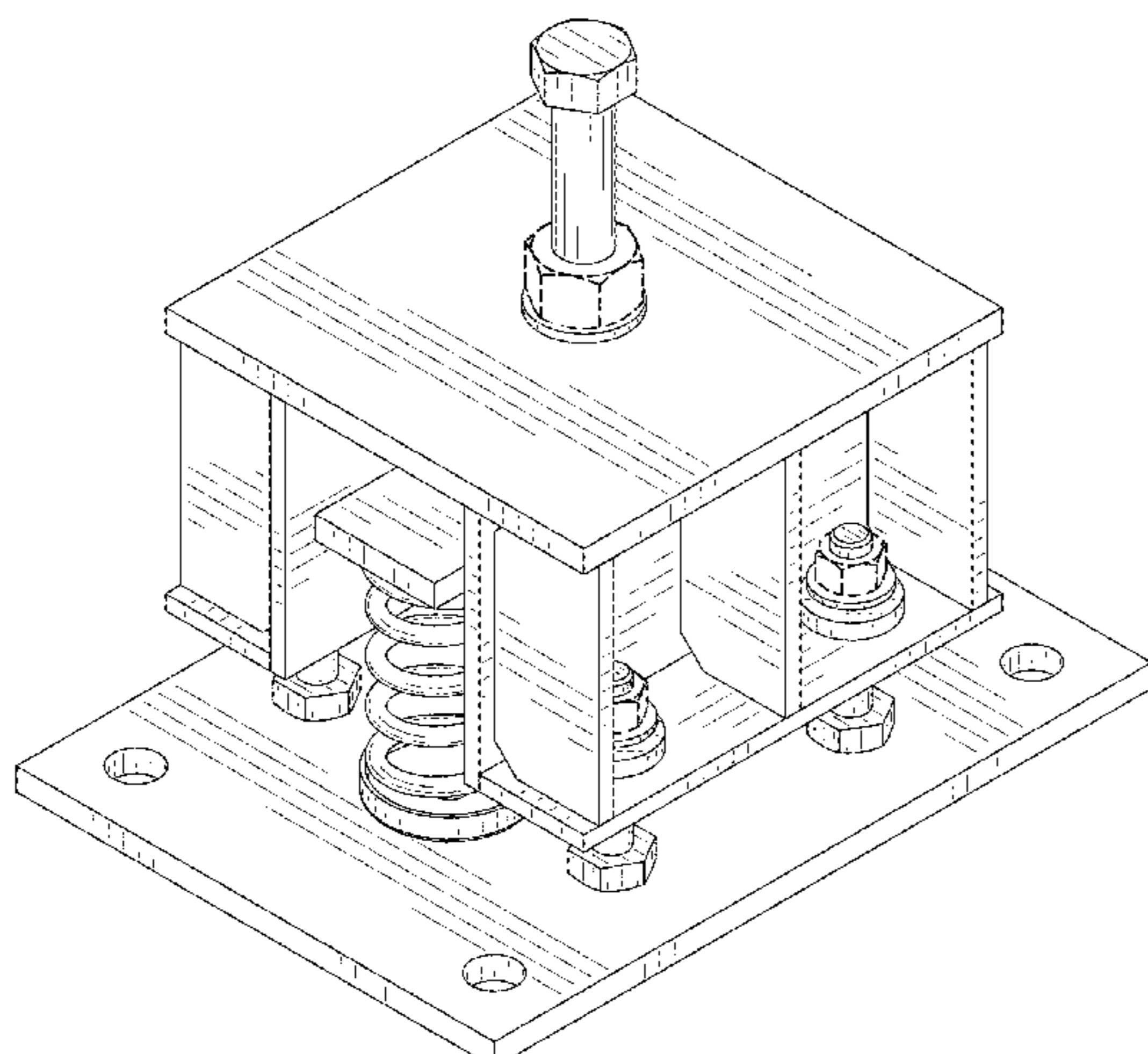
FIG. 5 is a left side view of the vibration isolator with seismic mount shown in FIG. 1; and,

FIG. 6 is a right side view of the vibration isolator with seismic mount of FIG. 1.

The bottom of the vibration isolator with seismic mount is flat and unornamented.

The broken lines in the drawings depict environmental subject matter and form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2003/0071187 A1\* 4/2003 Herren ..... F16F 15/0275  
248/638  
2004/0036002 A1\* 2/2004 Meisel ..... E04H 9/021  
248/638  
2004/0216398 A1\* 11/2004 Manos ..... E04B 9/18  
52/167.1  
2014/0161560 A1\* 6/2014 Steffl ..... F16B 37/0864  
411/432  
2014/0191104 A1\* 7/2014 Meisel ..... E04H 9/021  
248/624

\* cited by examiner

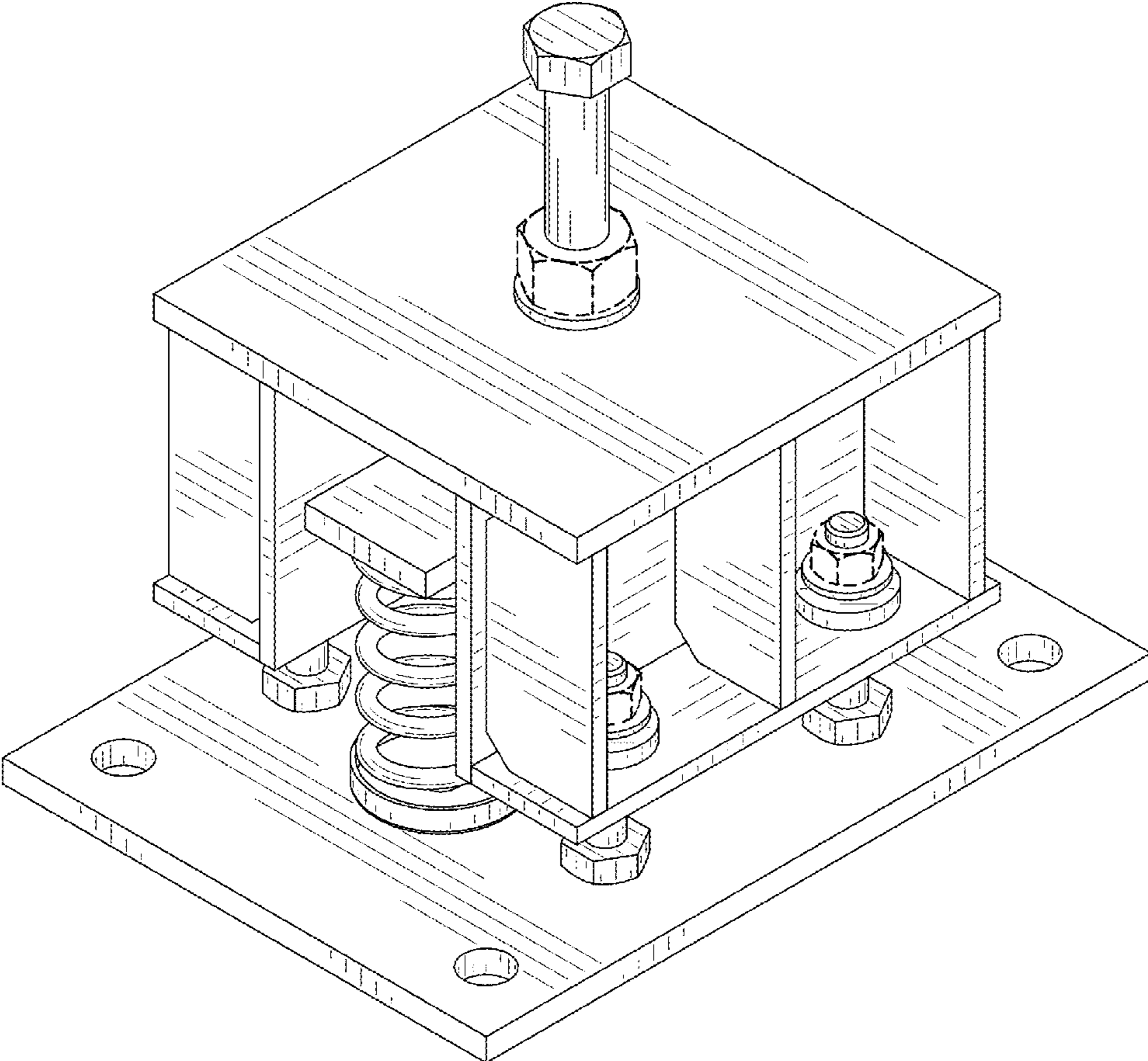


FIG. 1

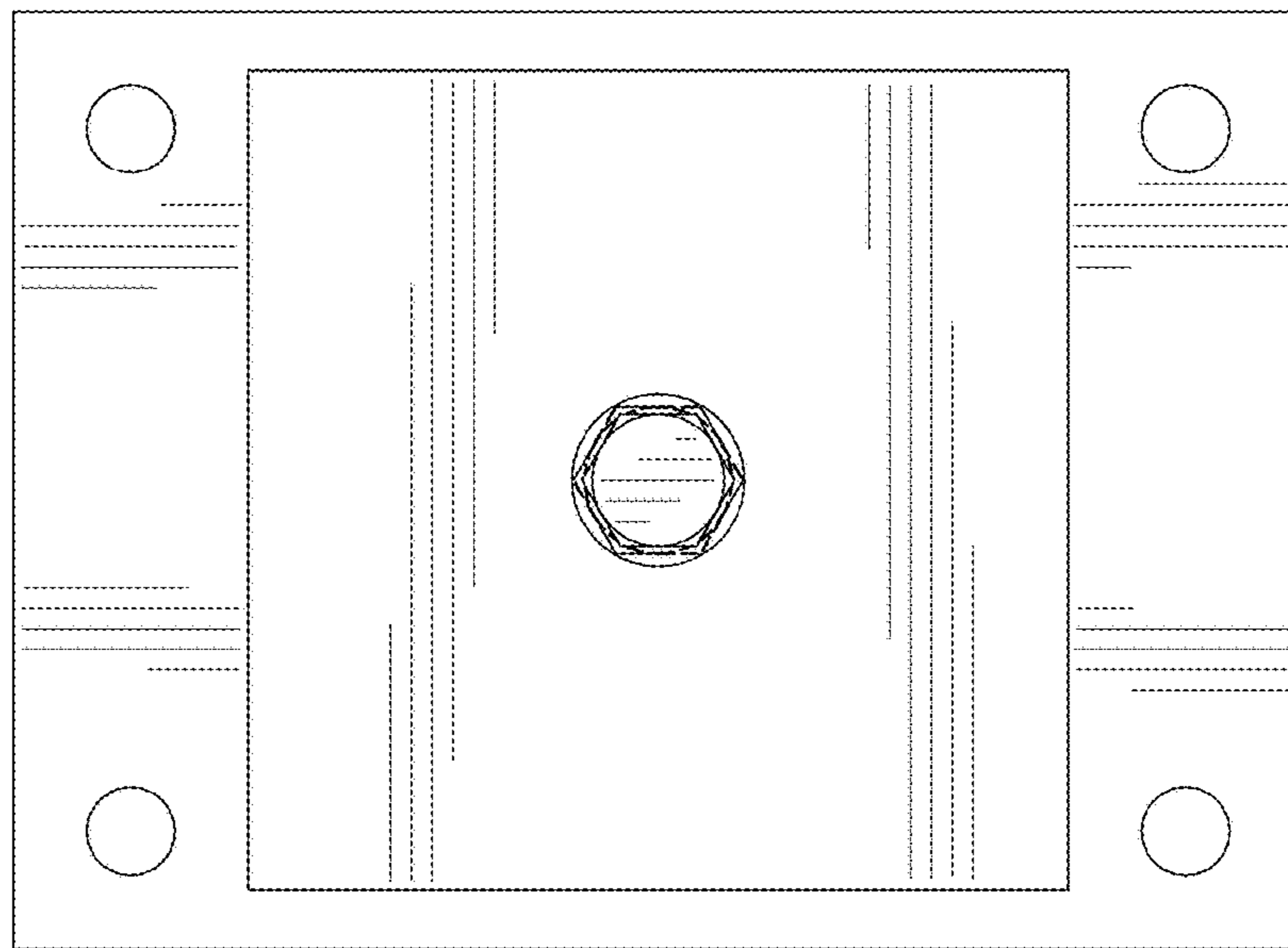


FIG. 2

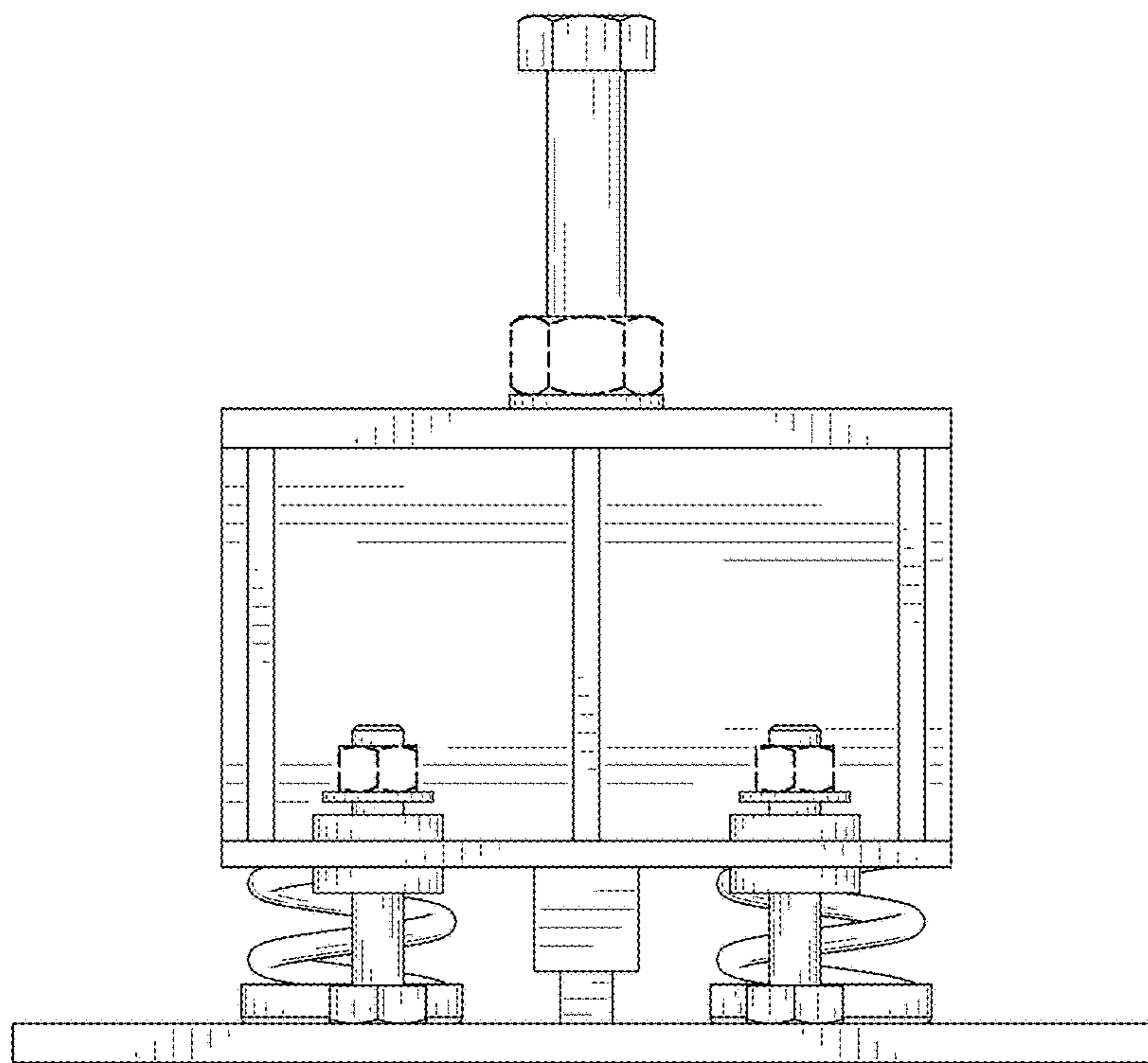


FIG. 3

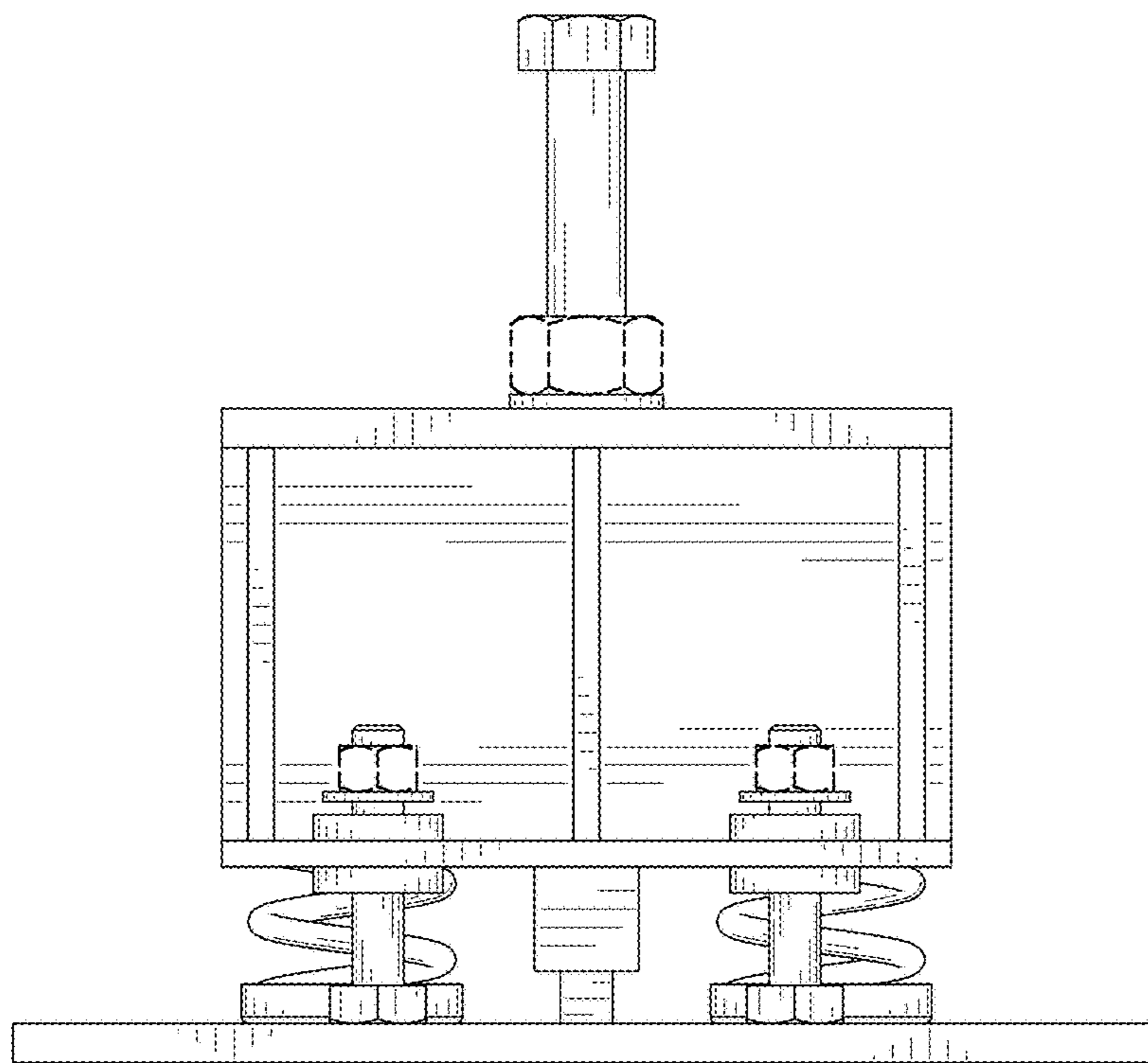


FIG. 4

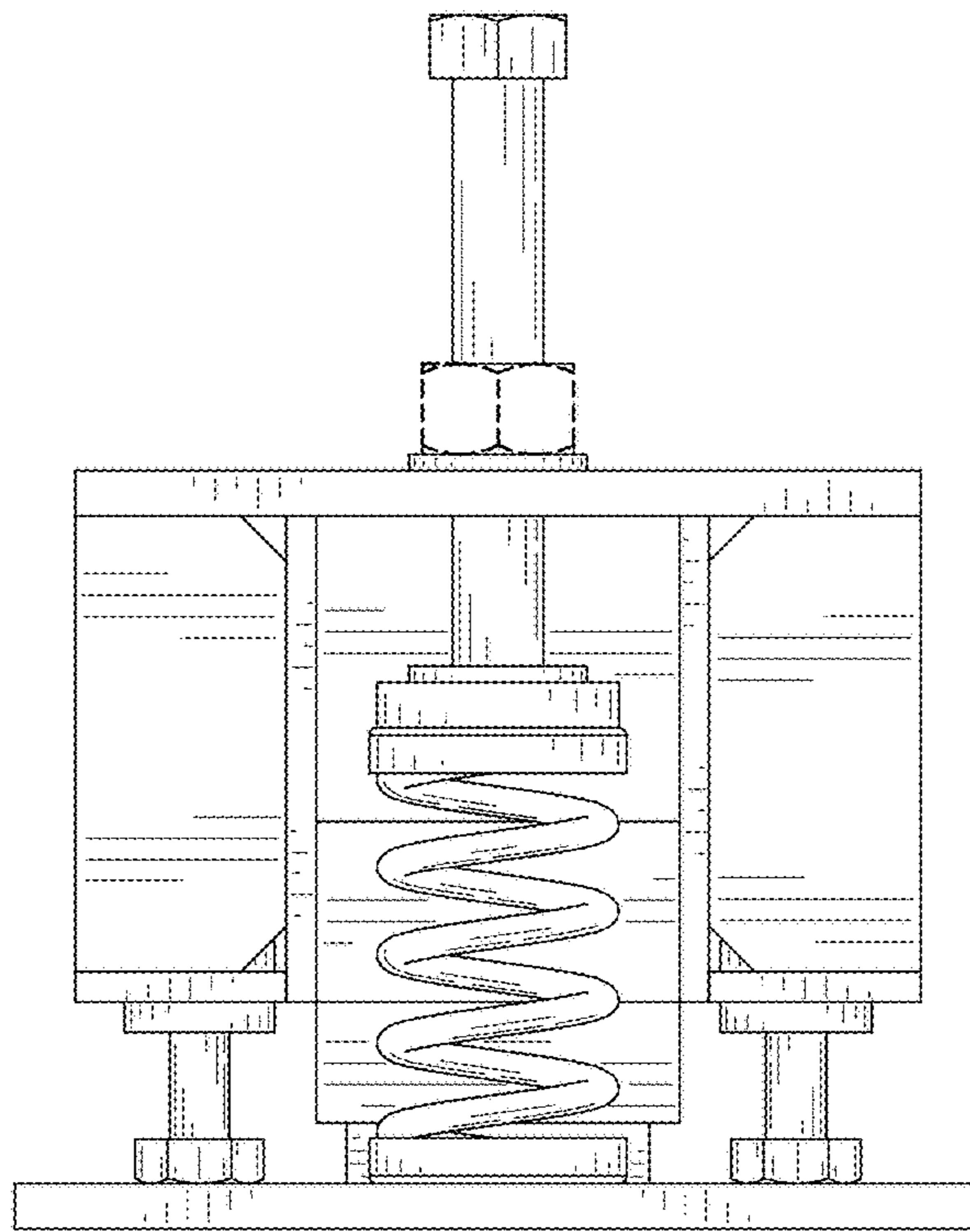


FIG. 5

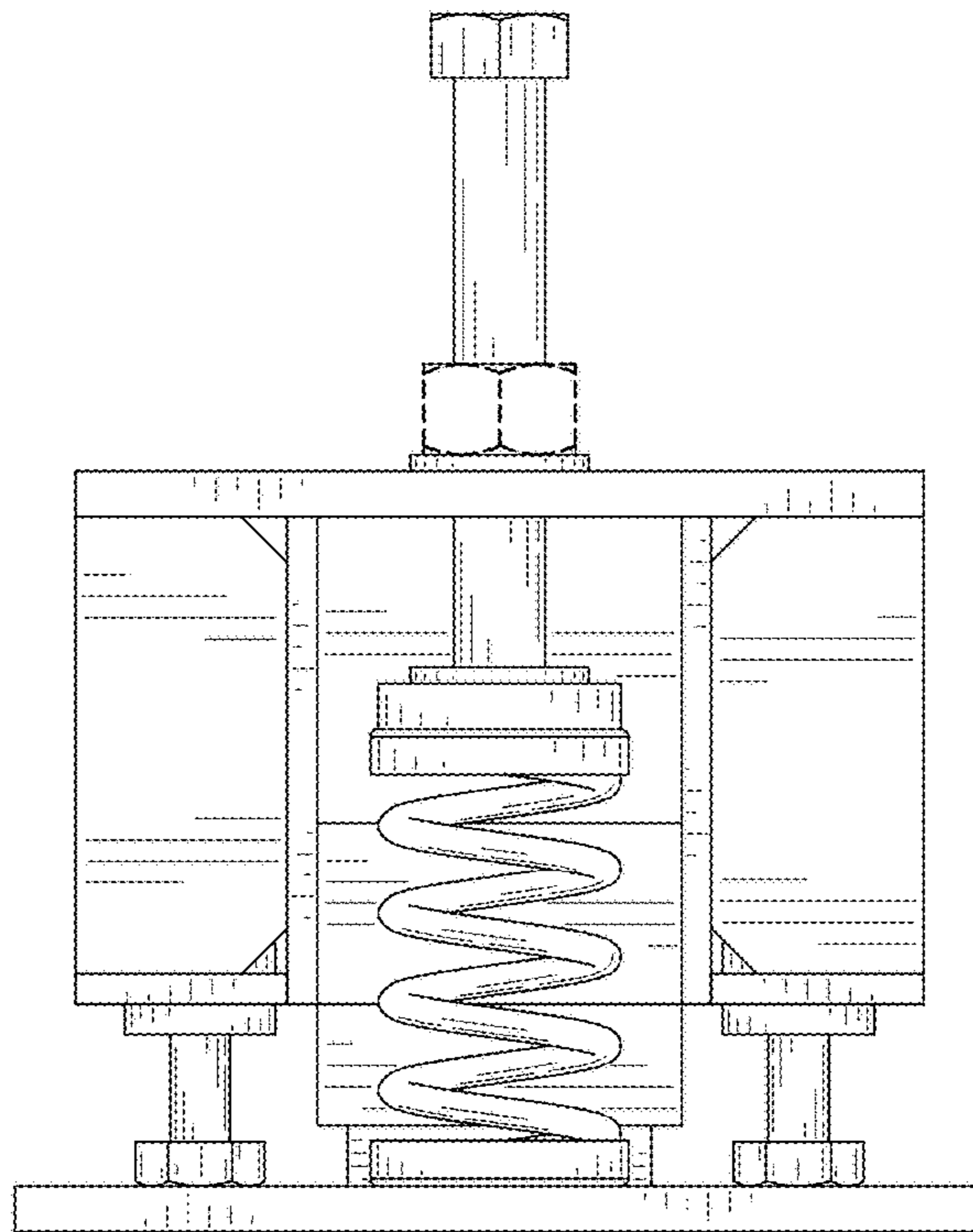


FIG. 6