



US00D787614S

(12) **United States Design Patent** (10) **Patent No.:** **US D787,614 S**  
**Zhu** (45) **Date of Patent:** **\*\* May 23, 2017**

(54) **SLIDING ABDOMINAL MACHINE**

2208/0233; A63B 21/1492; A63B 23/0233; Y10S 482/907

See application file for complete search history.

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(73) Assignee: **Zhejiang Raytheon Technology Co., Ltd.**, Zhejiang (CN)

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

(21) Appl. No.: **29/541,524**

(22) Filed: **Oct. 5, 2015**

(30) **Foreign Application Priority Data**

Apr. 24, 2015 (CN) ..... 2015 3 0112904

(51) **LOC (10) Cl.** ..... **21-02**

(52) **U.S. Cl.**  
USPC ..... **D21/688**

(58) **Field of Classification Search**  
USPC ..... 482/142, 122, 115, 108, 145, 140, 105, 482/111, 123, 121, 126, 144, 143, 148, 482/106, 130, 129, 132, 96, 131, 133, 482/124, 110, 127, 72, 147, 51, 71, 139, 482/97, 92, 137, 98, 1, 907, 908, 95, 112, 482/141, 146, 109; D21/687, 662, 690, D21/676, 423, 691, 686, 688, 681; 273/449; 472/103; 297/259.1, 16.1, 175, 297/445.1, 353, 440.15, 215.12, 313, 328, 297/383, 423.46; 140/121, 122, 123, 124, 140/90; 601/24, 49, 120, 131, 46; 108/6; 248/397; 292/338, 313; D6/353  
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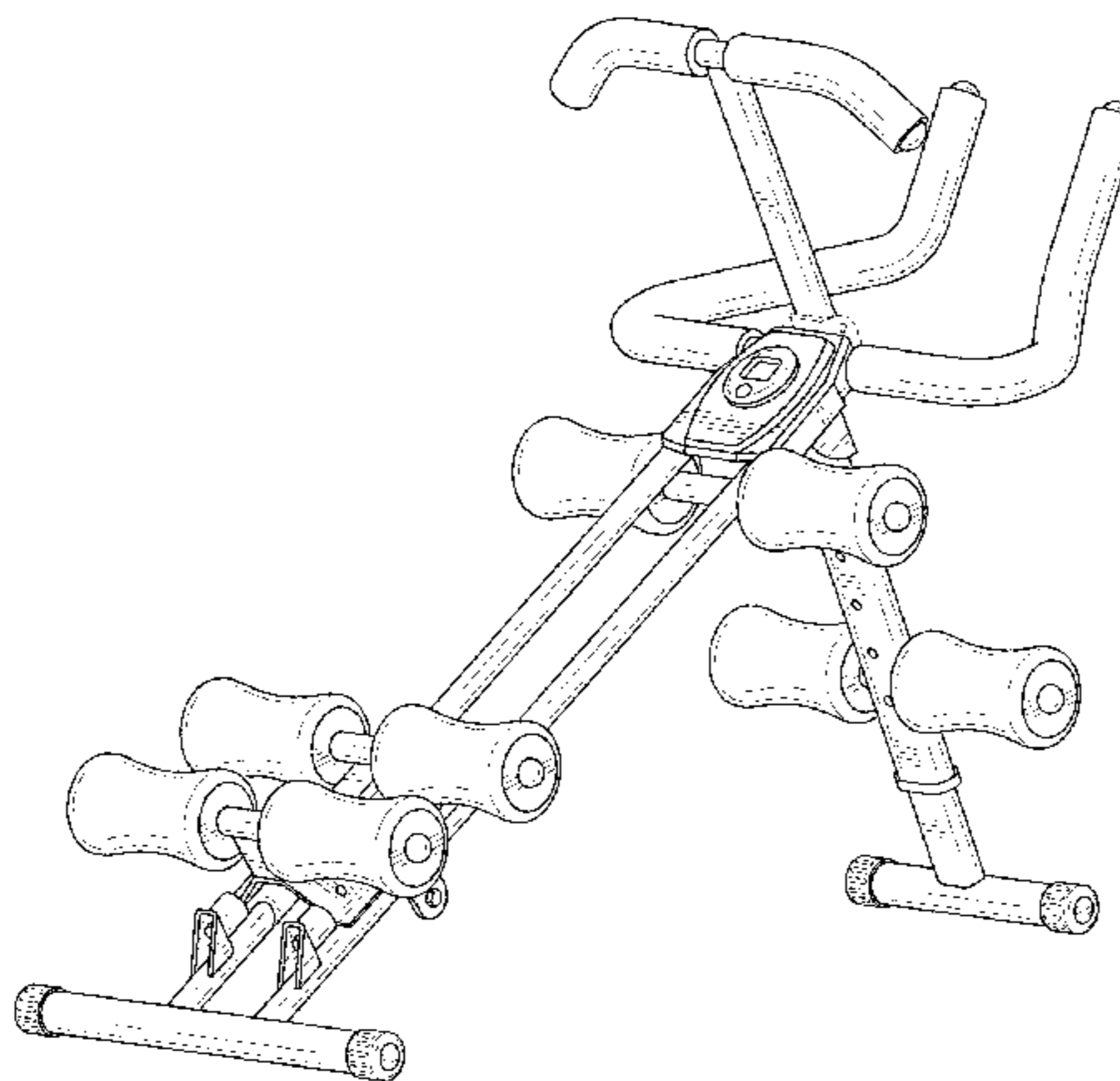
(57) **CLAIM**

The ornamental design for a sliding abdominal machine, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, right perspective view of a sliding abdominal machine showing my new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a left side view thereof; FIG. 5 is a right side view thereof; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof.

(Continued)



The broken lines illustrate portions of the sliding abdominal machine which form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

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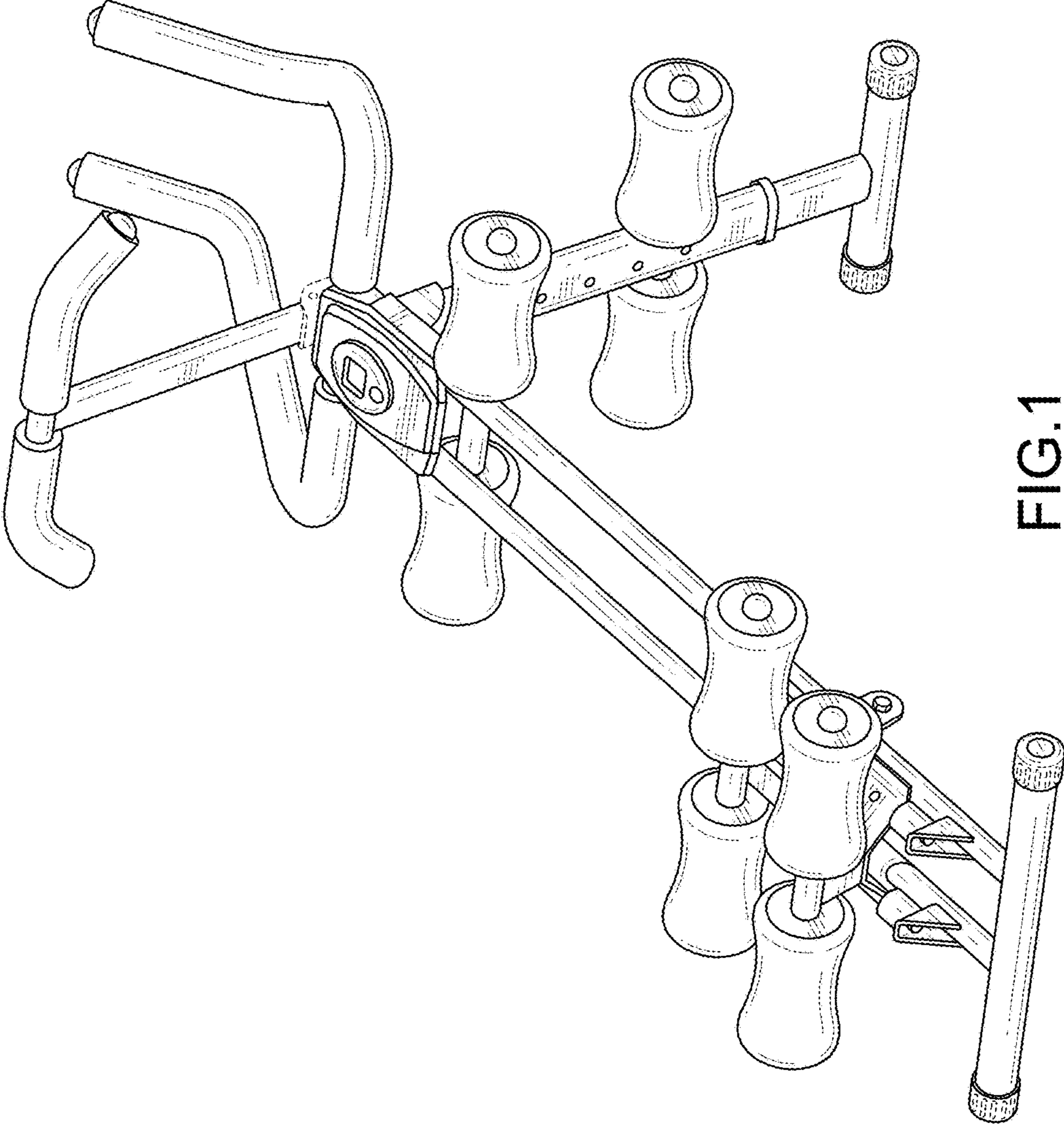


FIG.1

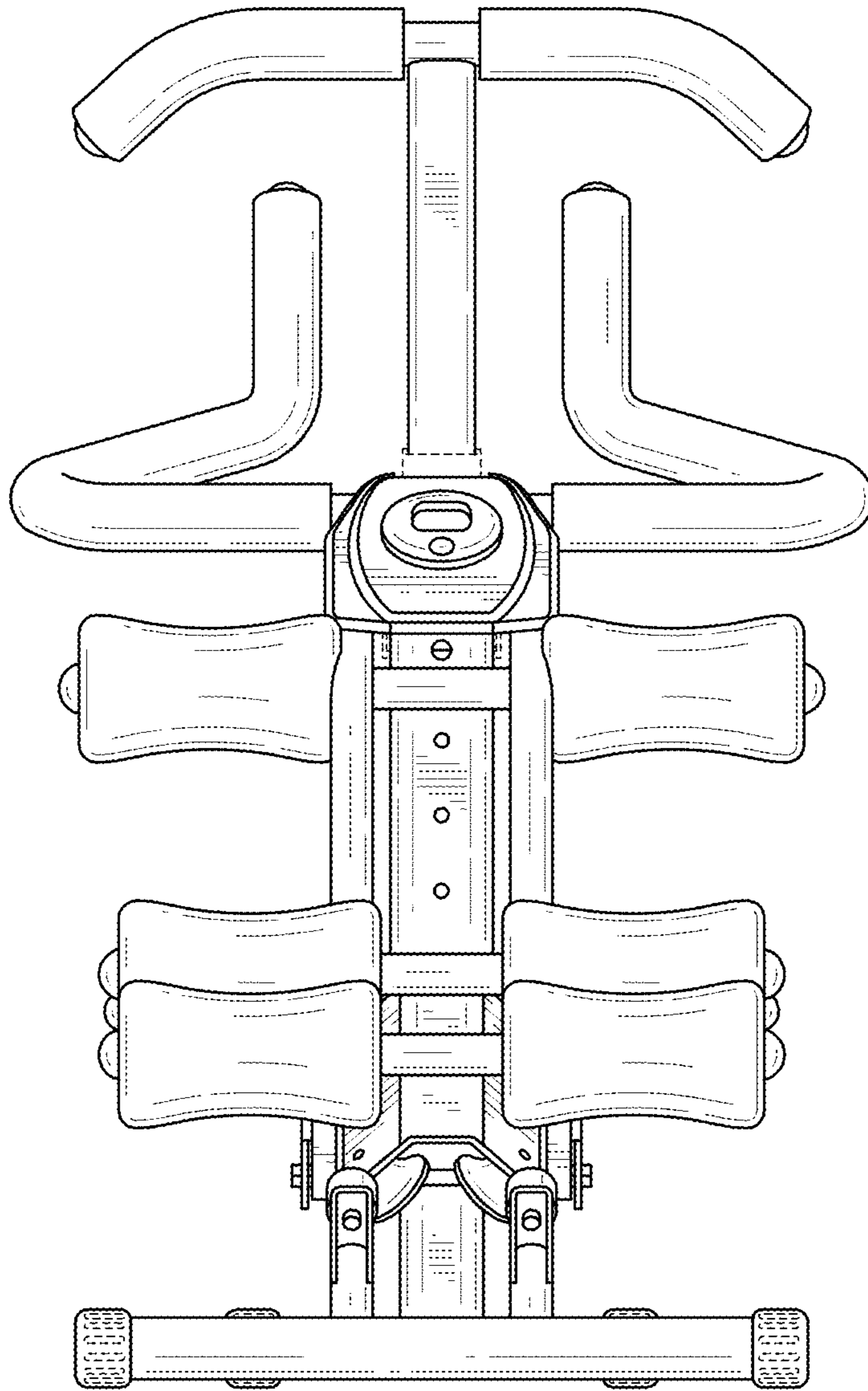


FIG.2

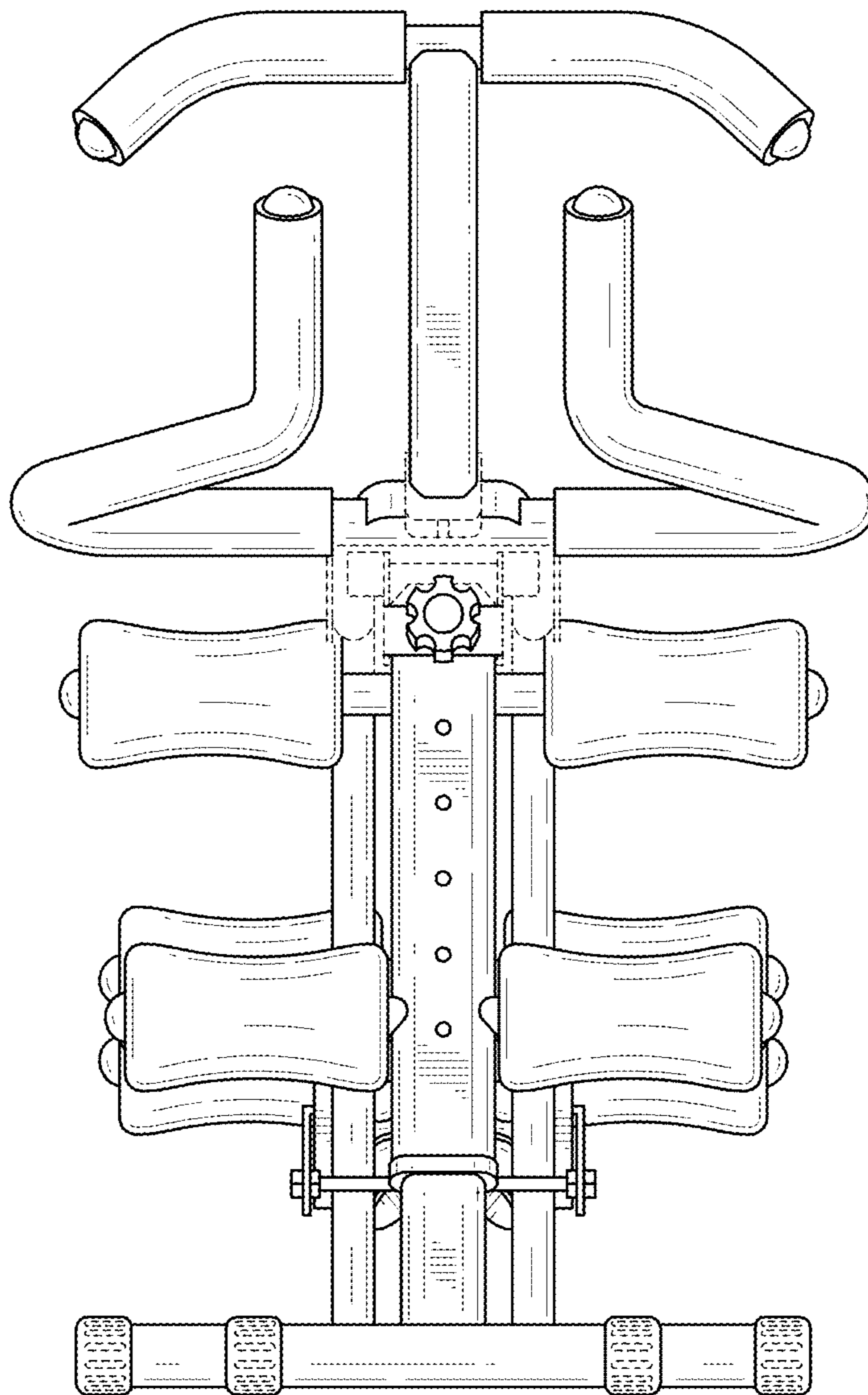


FIG.3

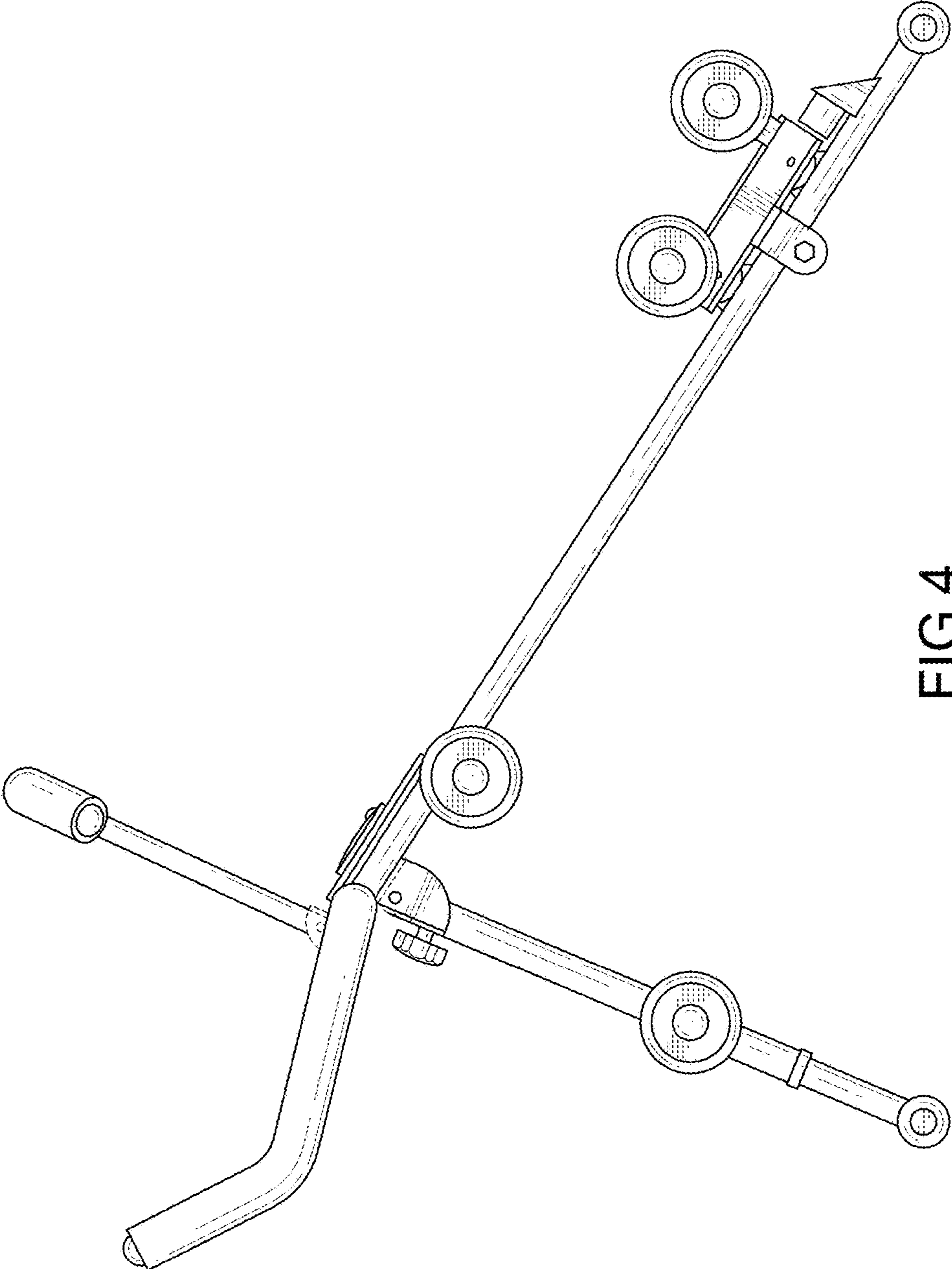


FIG.4

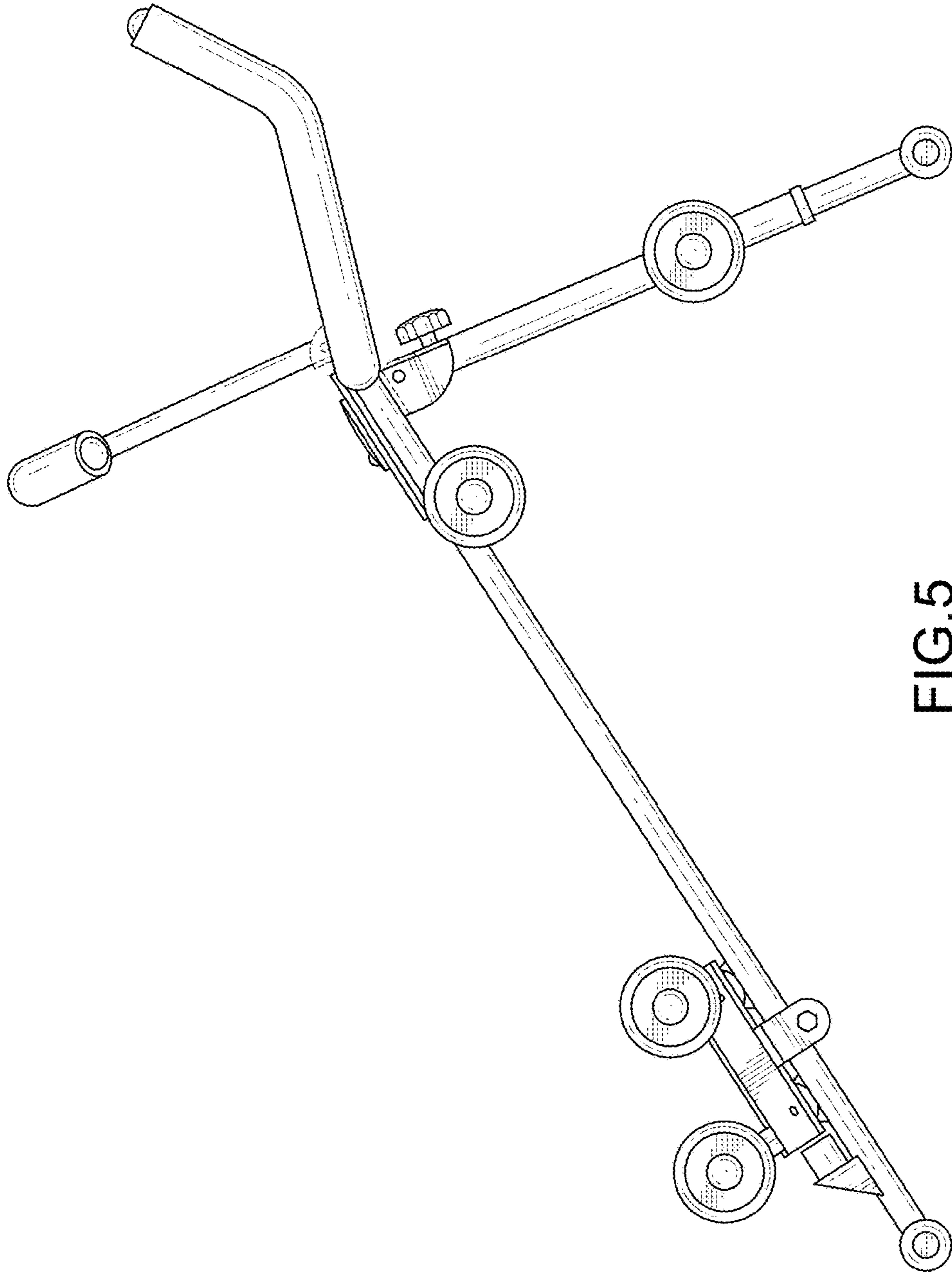


FIG.5

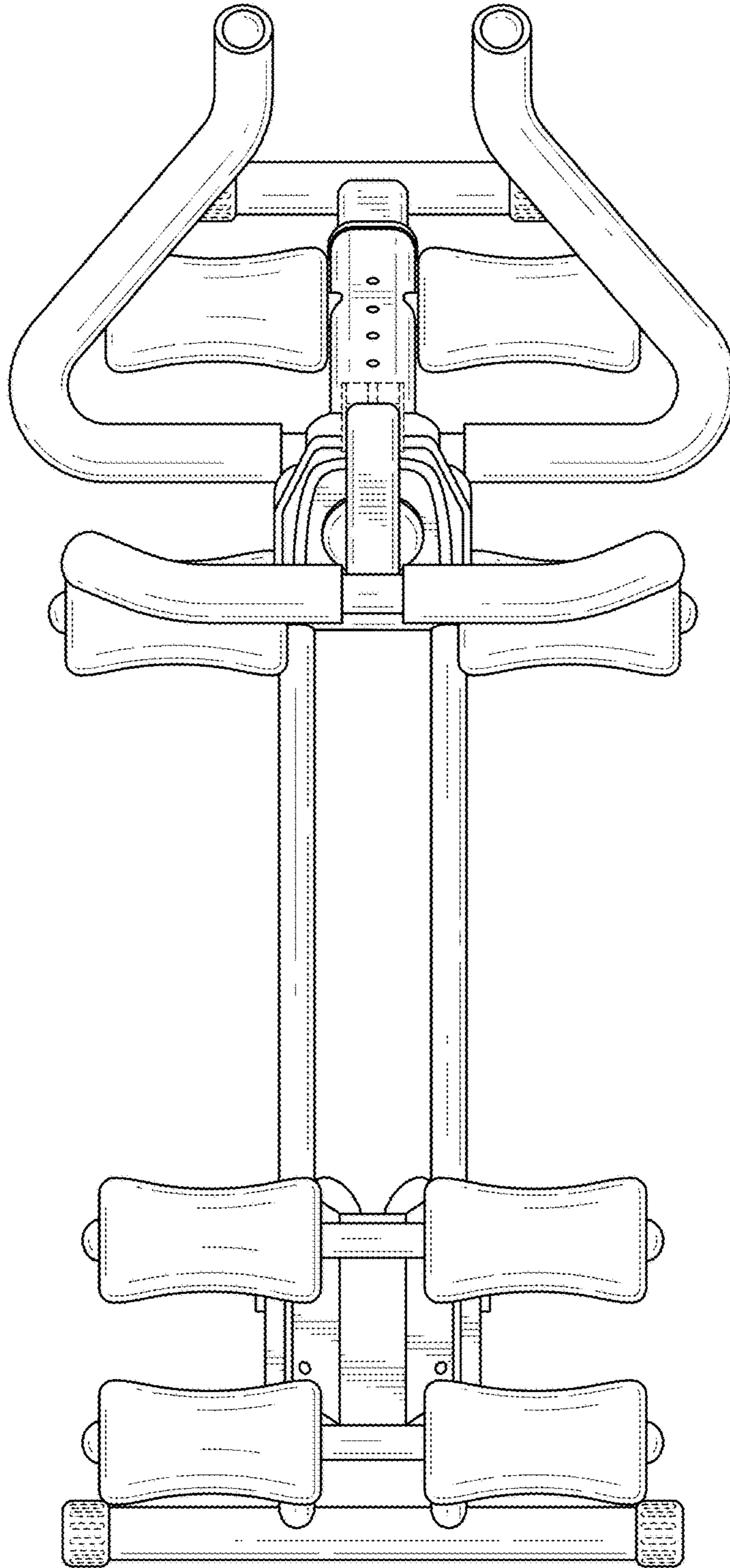


FIG.6



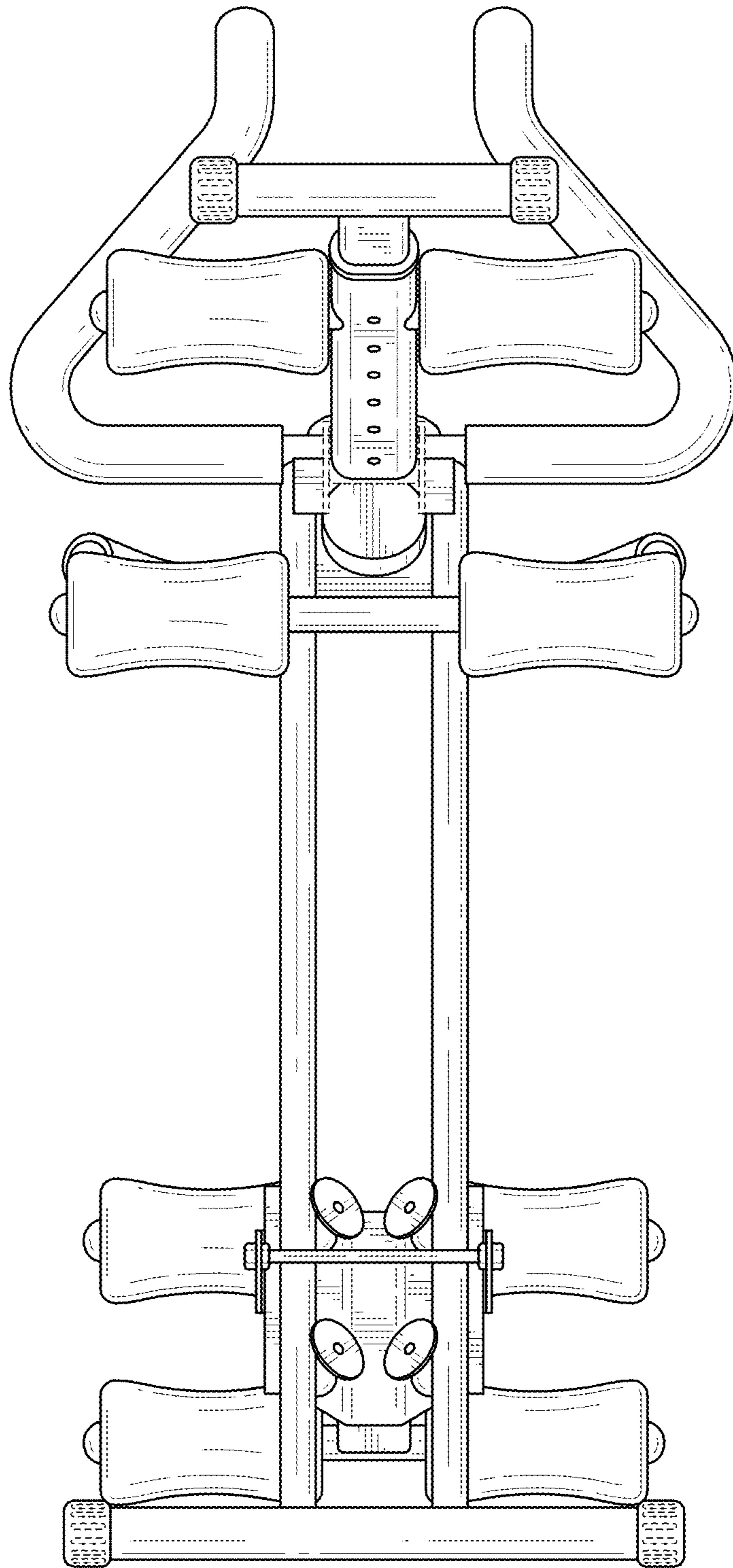


FIG.7