



US00D784465S

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

(10) **Patent No.:** **US D784,465 S**
(45) **Date of Patent:** **** Apr. 18, 2017**

(54) **INCLINE BENCH PRESS BENCH WITH FOOT PEDALS**

4,842,269 A 6/1989 Huang
D305,677 S * 1/1990 Beistegui D21/666
D308,085 S * 5/1990 Alberta D21/666
4,974,840 A 12/1990 Welch
5,108,092 A * 4/1992 Hurst A63B 22/0005
482/60

(71) Applicant: **DTIP.LLC**, Astoria, NY (US)

(72) Inventor: **Michael Moschel**, Astoria, NY (US)

5,145,479 A 9/1992 Olschansky et al.

(Continued)

(73) Assignee: **DTIP.LLC**, New York, NY (US)

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

FOREIGN PATENT DOCUMENTS

(21) Appl. No.: **29/542,498**

CA 2630430 11/2009
KR 1020120070239 6/2012
WO 9700031 1/1997

(22) Filed: **Oct. 14, 2015**

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

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

USPC **D21/690**

(58) **Field of Classification Search**

USPC D21/663, 667, 666, 697, 694, 665, 668,
D21/664; 482/61, 57, 58, 127, 133, 51, 9,
482/60, 904, 8, 1, 900, 63, 908, 59, 62,
482/64, 53; 74/502.4, 502.6, 594.2, 594.1,
74/48; D12/178, 411, 345; D23/382,
D23/381, 378, 412, 411; D13/115;
D15/7

CPC . A63B 22/0605; A63B 21/225; A63B 22/001;
A63B 22/0664; A63B 2225/09; A63B
2022/0676; A63B 2022/067; A63B
21/015; A63B 2022/0652; Y10T 74/2164

See application file for complete search history.

OTHER PUBLICATIONS

Sky presscycle by symmetry central dated no date given. Found online [Nov. 8, 2016] <http://www.symmetrycentral.com/>.*

(Continued)

Primary Examiner — Robert M Spear

Assistant Examiner — Ryan Harvey

(74) *Attorney, Agent, or Firm* — Amster, Rothstein & Ebenstein LLP

(57) **CLAIM**

The ornamental design for a incline bench press bench with foot pedals, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a new design for a incline bench press bench with foot pedals for weight lifting and cycling;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a left view side thereof;

FIG. 6 is a top plan view thereof; and,

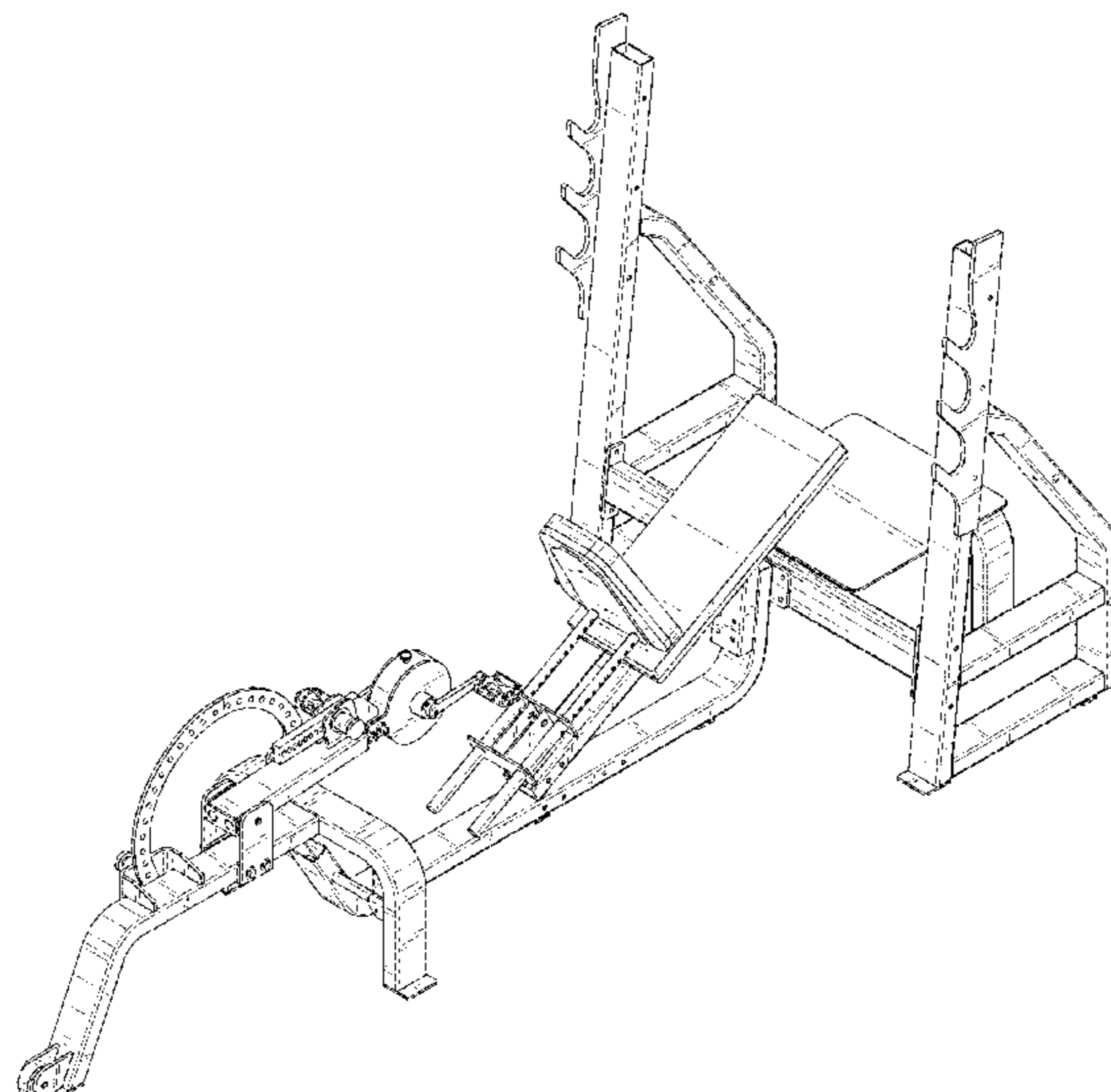
FIG. 7 is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,209,034 A * 7/1940 Paul A63B 21/023
482/130
3,833,216 A 9/1974 Philbin
3,964,742 A 6/1976 Carnielli
4,333,644 A 6/1982 Lambert, Jr. et al.
4,625,962 A 12/1986 Street
4,830,362 A 5/1989 Bull
4,838,547 A 6/1989 Sterling



(56)

References Cited

U.S. PATENT DOCUMENTS

5,178,593 A 1/1993 Roberts
D342,299 S * 12/1993 Birrell D21/666
D343,878 S * 2/1994 Hughes D21/665
5,318,487 A 6/1994 Golen et al.
5,405,305 A 4/1995 Wilkinson et al.
5,496,236 A 3/1996 Buonaiuto
D372,283 S * 7/1996 Chen D21/663
5,569,128 A 10/1996 Dalebout
5,580,341 A 12/1996 Simonson
5,823,921 A 10/1998 Dawson
5,941,803 A 8/1999 Chamberlain et al.
5,976,062 A 11/1999 Touns
6,071,216 A 6/2000 Giannelli et al.
D427,652 S * 7/2000 Webber D21/676
6,090,021 A 7/2000 Flowers et al.
6,254,516 B1 7/2001 Giannelli et al.
6,413,192 B2 7/2002 Abelbeck
D462,730 S * 9/2002 Cormier D21/676
6,547,702 B1 4/2003 Heidecke
6,551,219 B1 4/2003 Brown
6,565,495 B2 5/2003 Slattery
6,902,515 B2 6/2005 Howell et al.
D526,368 S * 8/2006 Giger D21/665
D531,237 S * 10/2006 Giger D21/666
7,285,077 B1 10/2007 Marx
7,322,907 B2 1/2008 Bowser
7,513,853 B1 4/2009 Russ
7,524,272 B2 4/2009 Bruck et al.
7,662,070 B1 * 2/2010 Mann A61H 1/0214
482/51
7,695,411 B2 4/2010 Pandozy
7,717,833 B1 5/2010 Nelson et al.
7,740,563 B2 6/2010 Dalebout et al.
7,775,936 B2 8/2010 Wilkinson
7,874,971 B2 1/2011 Reyes
D637,245 S * 5/2011 Huber D21/666
7,985,167 B2 7/2011 Nizam
8,206,272 B2 6/2012 Greene
8,388,504 B2 3/2013 Ellis
8,523,743 B1 * 9/2013 Miles A63B 21/002
482/103
D697,565 S * 1/2014 Giger D21/665
8,696,526 B1 4/2014 Dew
8,821,354 B1 9/2014 Tabahi
D727,444 S * 4/2015 Dixon D21/690
9,079,067 B2 * 7/2015 Huber A63B 22/0605

2002/0035017 A1 3/2002 Pertegaz-Esteban
2004/0192522 A1 9/2004 Hippensteel
2005/0096196 A1 5/2005 Webber et al.
2005/0101463 A1 5/2005 Chen
2005/0277524 A1 12/2005 Bae
2006/0019804 A1 1/2006 Young
2006/0116253 A1 6/2006 Nizam
2006/0189451 A1 8/2006 Nelson
2006/0264304 A1 11/2006 Habing
2007/0173384 A1 7/2007 Sechrest et al.
2008/0051274 A1 2/2008 Greene
2008/0318738 A1 12/2008 Chen
2010/0035729 A1 2/2010 Pandozy
2010/0210425 A1 8/2010 Bowser
2011/0172064 A1 7/2011 Cutler et al.
2011/0245043 A1 10/2011 Mitchell
2014/0031173 A1 1/2014 Huang
2014/0031174 A1 1/2014 Huang
2014/0287883 A1 * 9/2014 Decca A63B 22/0694
482/57
2014/0364281 A1 12/2014 Moschel
2014/0364282 A1 12/2014 Moschel
2014/0364283 A1 12/2014 Moschel
2014/0364284 A1 12/2014 Moschel
2014/0364285 A1 12/2014 Moschel

OTHER PUBLICATIONS

Declaration of Michael Moschel under 37 C.F.R. 1.132, filed in U.S. Appl. No. 13/967,945 on Oct. 5, 2015.
Declaration of Michael Moschel under 37 C.F.R. 1.132, filed in U.S. Appl. No. 14/104,664 on Dec. 30, 2015.
Declaration of Michael Moschel under 37 C.F.R. 1.132, filed in U.S. Appl. No. 14/154,957 on Feb. 8, 2016.
Declaration of Michael Moschel under 37 C.F.R. 1.132 filed in U.S. Appl. No. 14/961,134 on Aug. 22, 2016.
U.S. Appl. No. 61/831,903, filed Jun. 6, 2013.
U.S. Appl. No. 61/872,207, filed Aug. 30, 2013.
Photograph of prior art exercise machine accessed on Dec. 5, 2013 from URL. <https://encrypted-tbn2.gstatic.com/images?q=tbn:ANd9GcSIIvDYh7Y4av62BDNf61YHLvSaxArhi2MxY3KgGMallS1UeuqXbA>.
Photograph of prior art exercise machine. Accessed from World Wide Web on Sep. 20, 2013.
The Bench-Press Angle That Will Maximize Your Chest Workout, by Christina Simonetto, Men's Fitness, Accessed Jul. 29, 2015, <http://www.mensfitness.com/print/42913>.

* cited by examiner

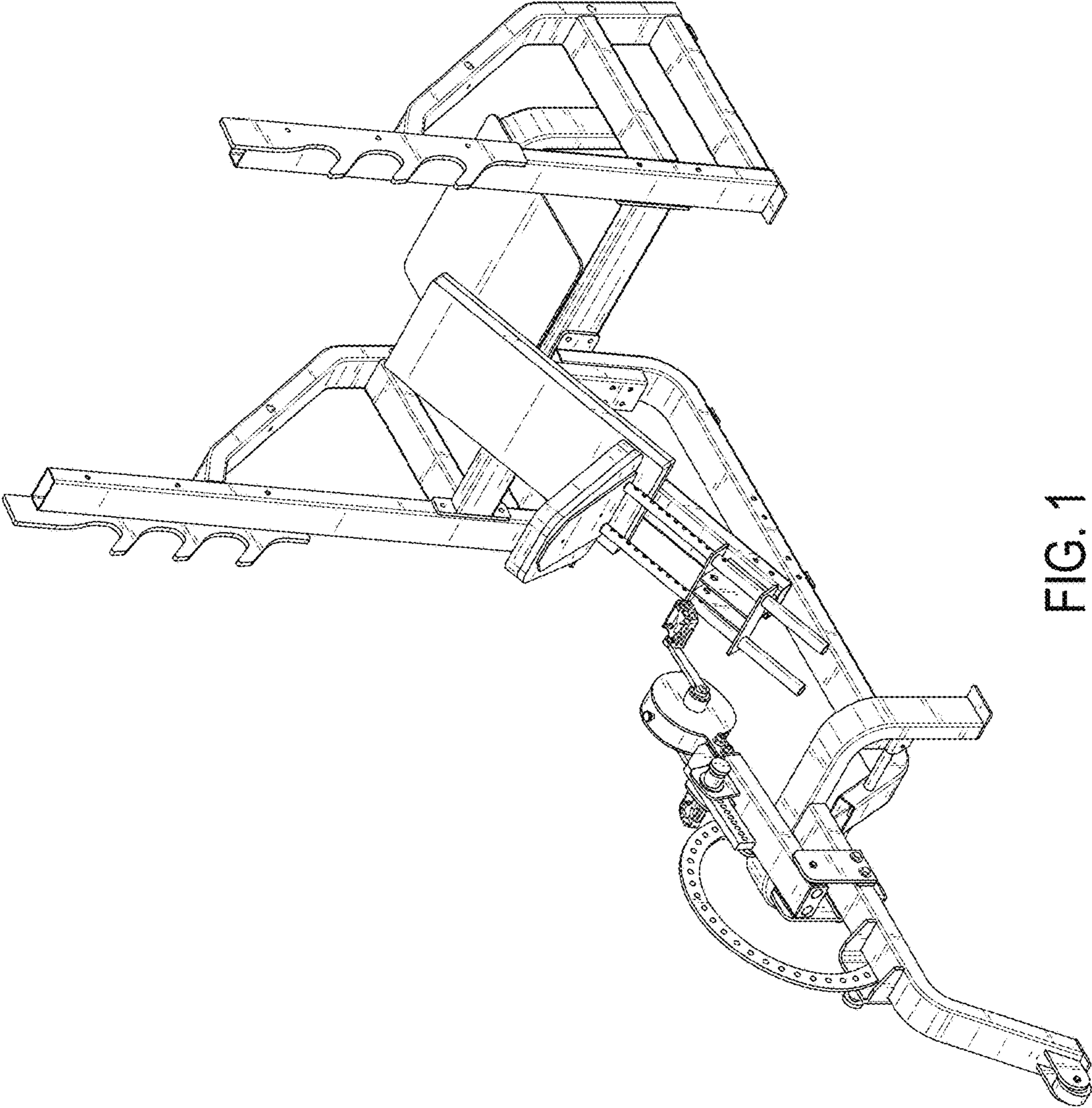


FIG. 1

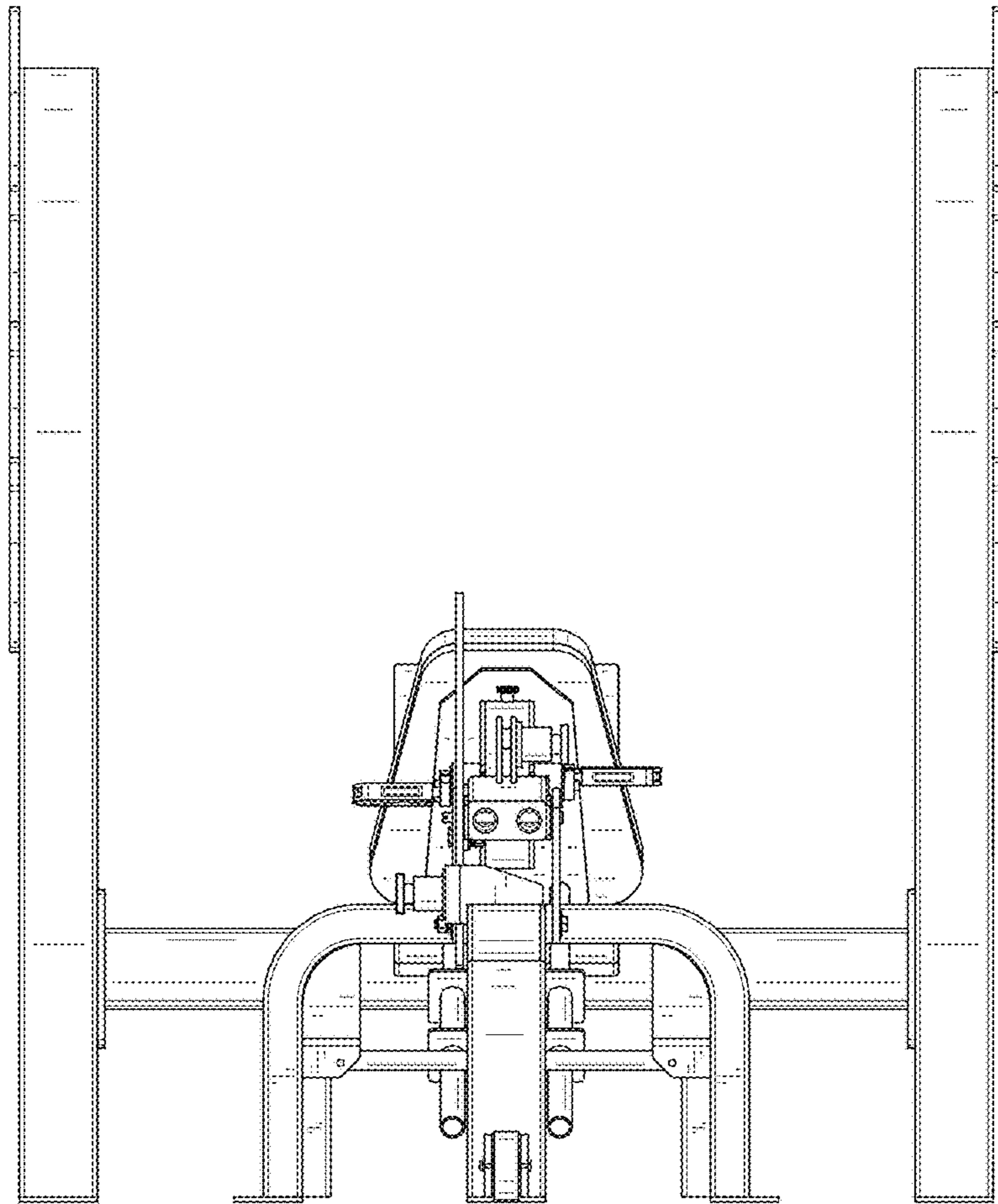


FIG. 2

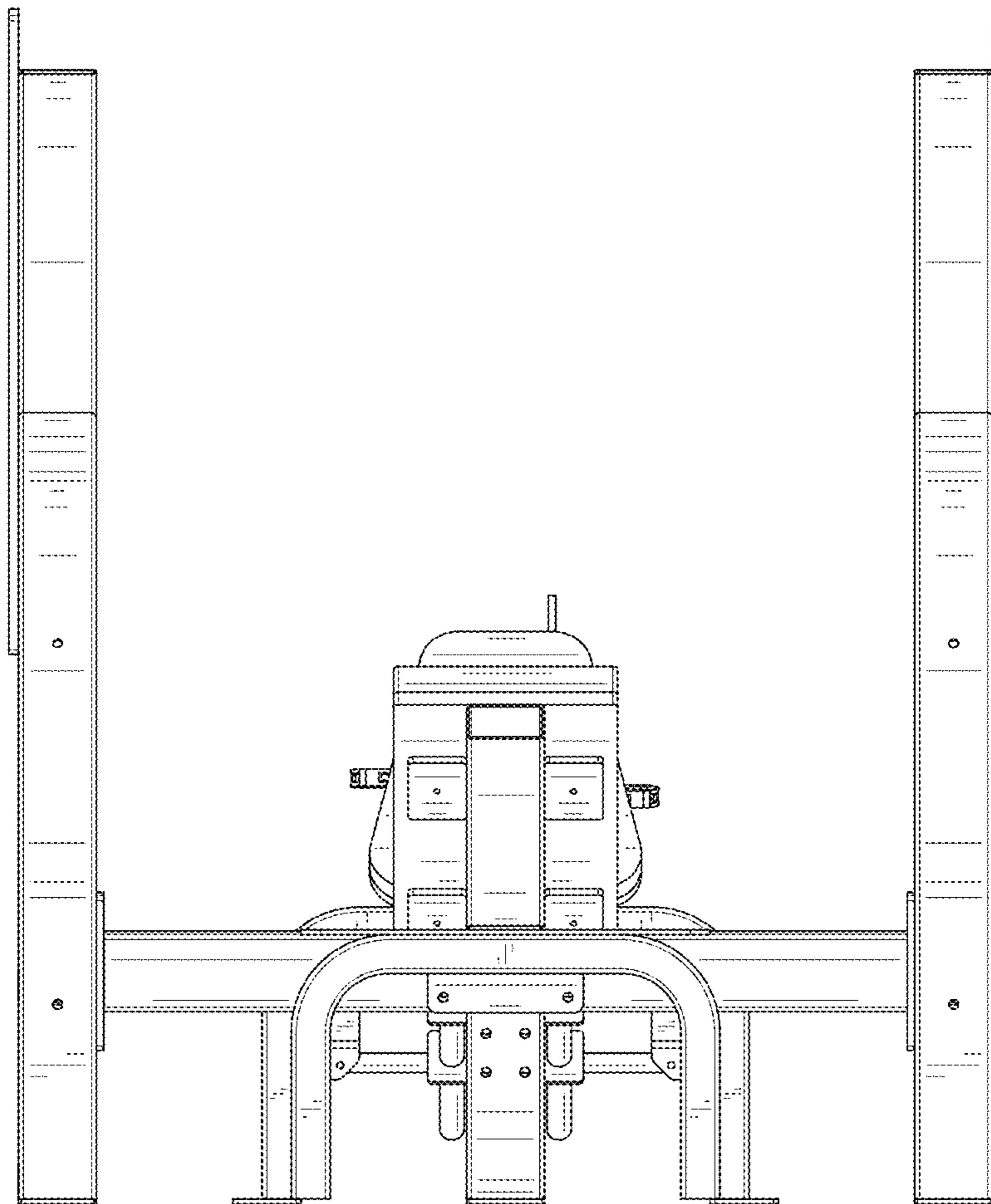


FIG. 3

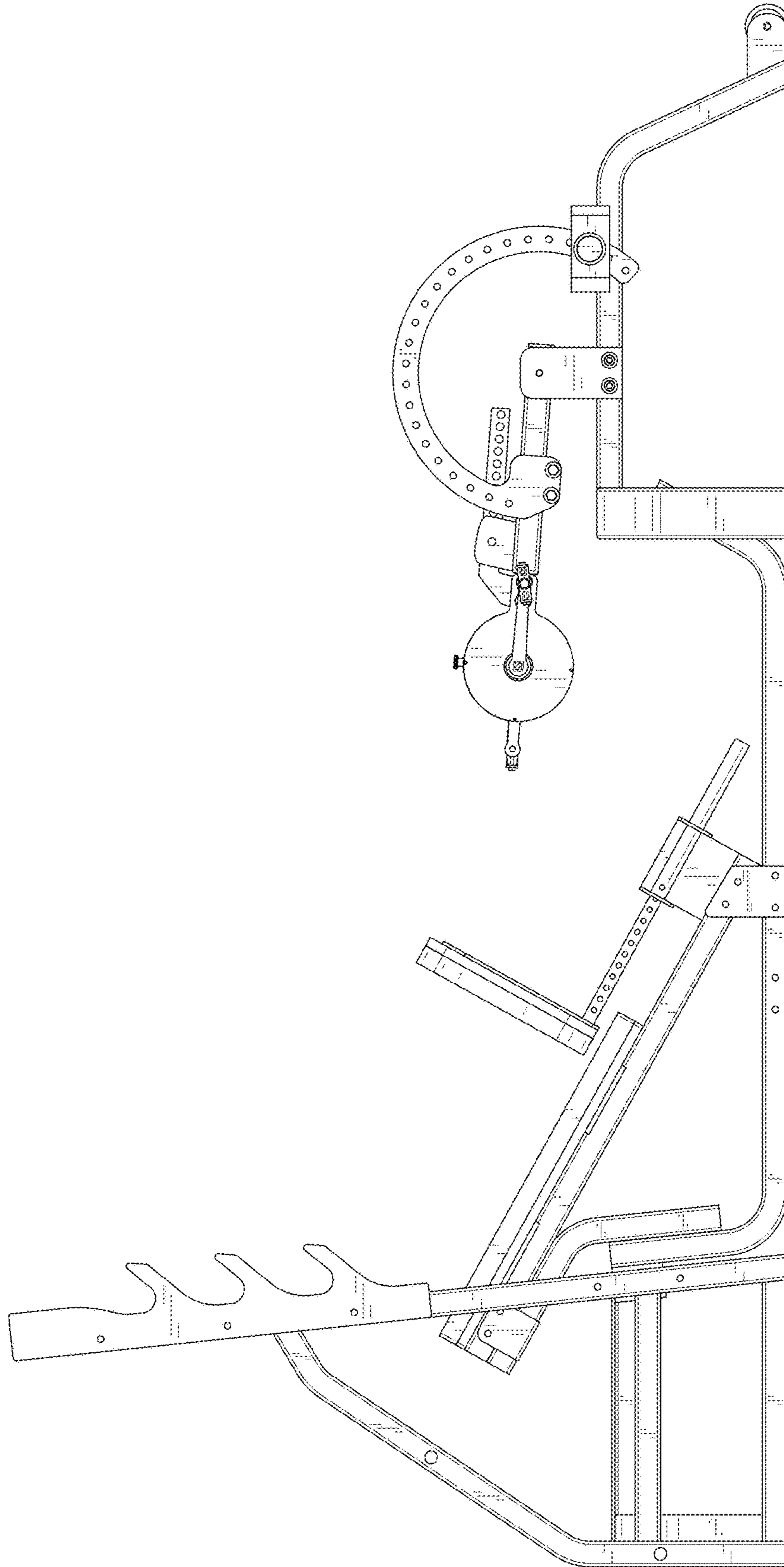


FIG. 4

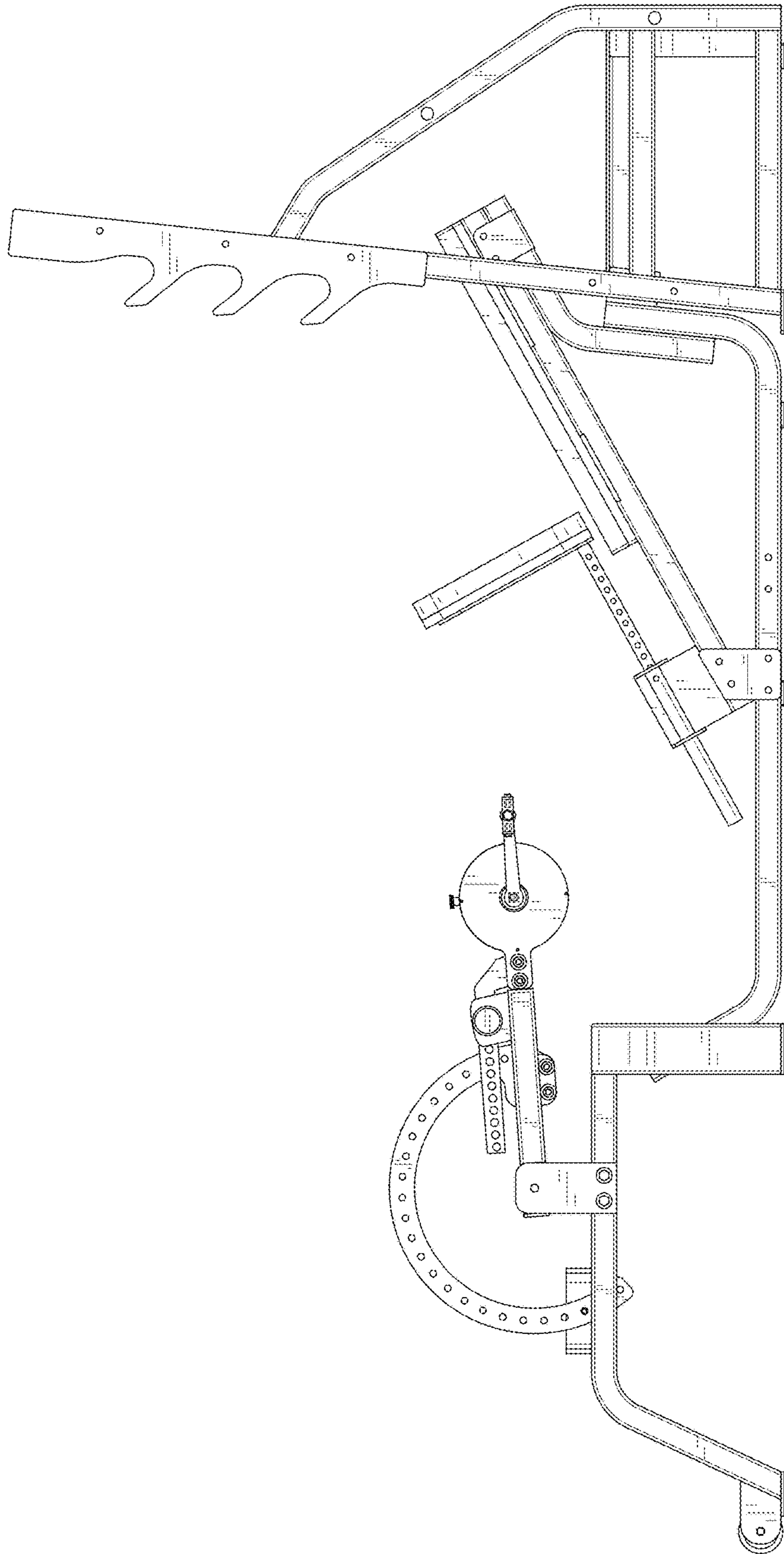


FIG. 5

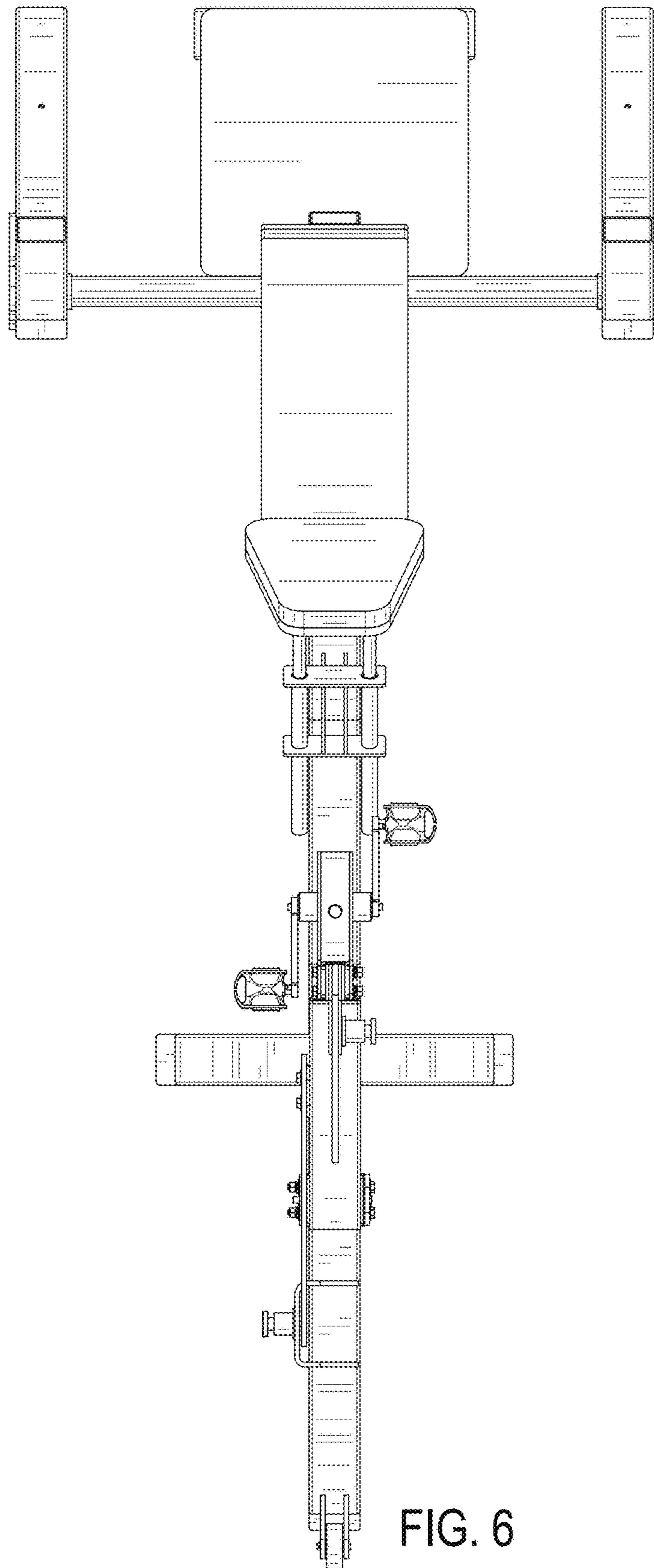


FIG. 6

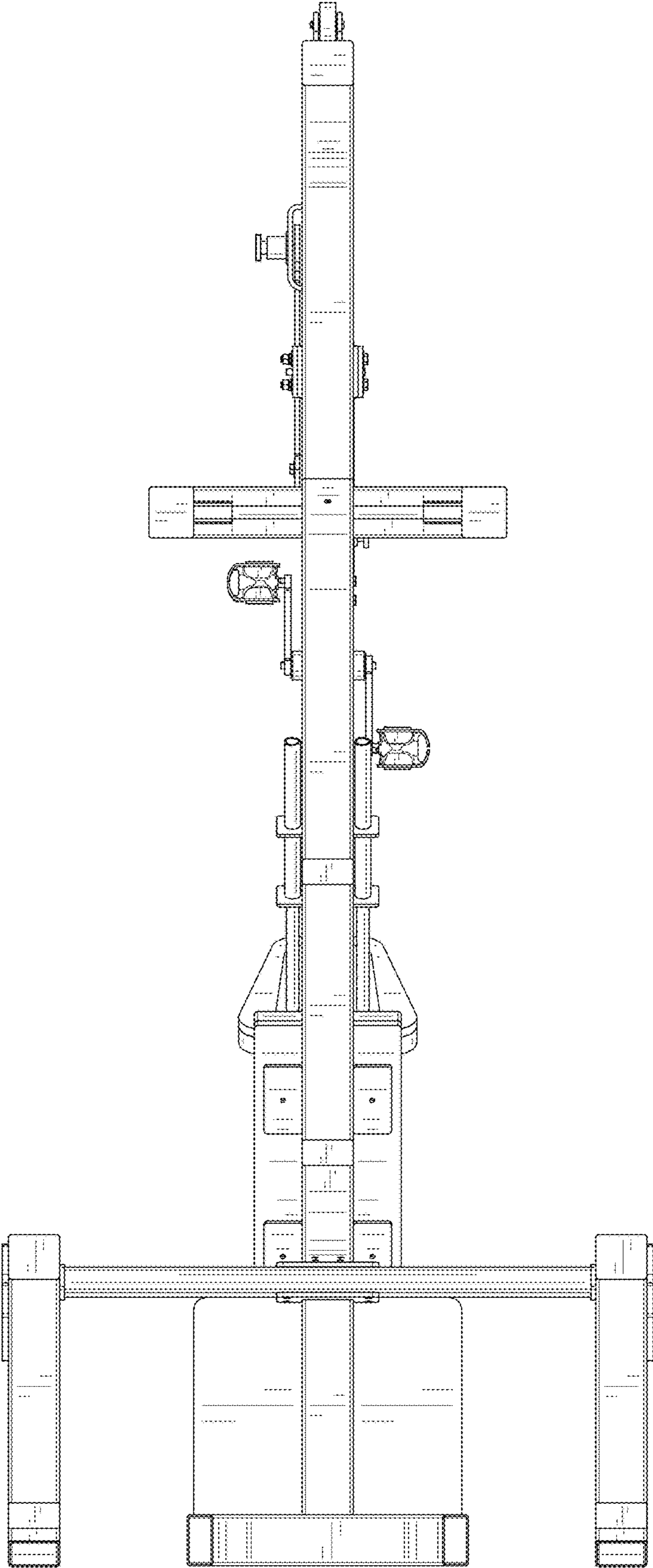


FIG. 7