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

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(54) **SPORTING APPARATUS**

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

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(51) **LOC (9) Cl.** ..... **21-02**

(52) **U.S. Cl.**  
USPC ..... **D21/662**

(58) **Field of Classification Search**  
USPC ..... D21/662, 668, 669, 670, 671, 672,  
D21/673, 692, 694, 797; 482/31, 49, 52,  
482/53, 57, 72, 79, 80

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,926,911	A *	3/1960	Reichel	482/49
2,953,376	A *	9/1960	Thornton	472/110
3,300,209	A *	1/1967	Friis	482/31
4,501,421	A *	2/1985	Kane et al.	482/80
4,534,124	A *	8/1985	Schnell	36/114
5,199,934	A *	4/1993	Lin	482/79
5,230,675	A *	7/1993	Lin	482/53
5,230,676	A *	7/1993	Terauds	482/53
5,232,419	A *	8/1993	Kozak	482/52
5,232,420	A *	8/1993	Terauds	482/53
5,277,677	A *	1/1994	Terauds	482/53
D348,492	S *	7/1994	Konarski, II	D21/673
D349,542	S *	8/1994	Russell	D21/670
5,795,271	A *	8/1998	Pearson	482/72
D397,746	S *	9/1998	Drach et al.	D21/668
5,851,166	A *	12/1998	Bernardson	482/79
6,315,697	B1 *	11/2001	Chen	482/53
6,918,857	B2 *	7/2005	Chen	482/53

7,033,306	B2 *	4/2006	Graber	482/57
7,306,546	B2 *	12/2007	Lo	482/52
7,530,927	B2 *	5/2009	Chuang	482/53
7,637,849	B2 *	12/2009	Chen	482/52
7,862,481	B2 *	1/2011	Chen	482/52
7,878,949	B2 *	2/2011	Chen	482/52
RE42,698	E *	9/2011	Kuo et al.	482/54

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a sporting apparatus, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a sporting apparatus; FIG. 2 is a front view of the sporting apparatus shown in FIG. 1; FIG. 3 is a left side view of the sporting apparatus shown in FIG. 1; FIG. 4 is a right side view of the sporting apparatus shown in FIG. 1; FIG. 5 is a rear view of the sporting apparatus shown in FIG. 1; FIG. 6 is a top view of the sporting apparatus shown in FIG. 1; and, FIG. 7 is a bottom view of the sporting apparatus shown in FIG. 1.

The broken lines illustrate environmental structure and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

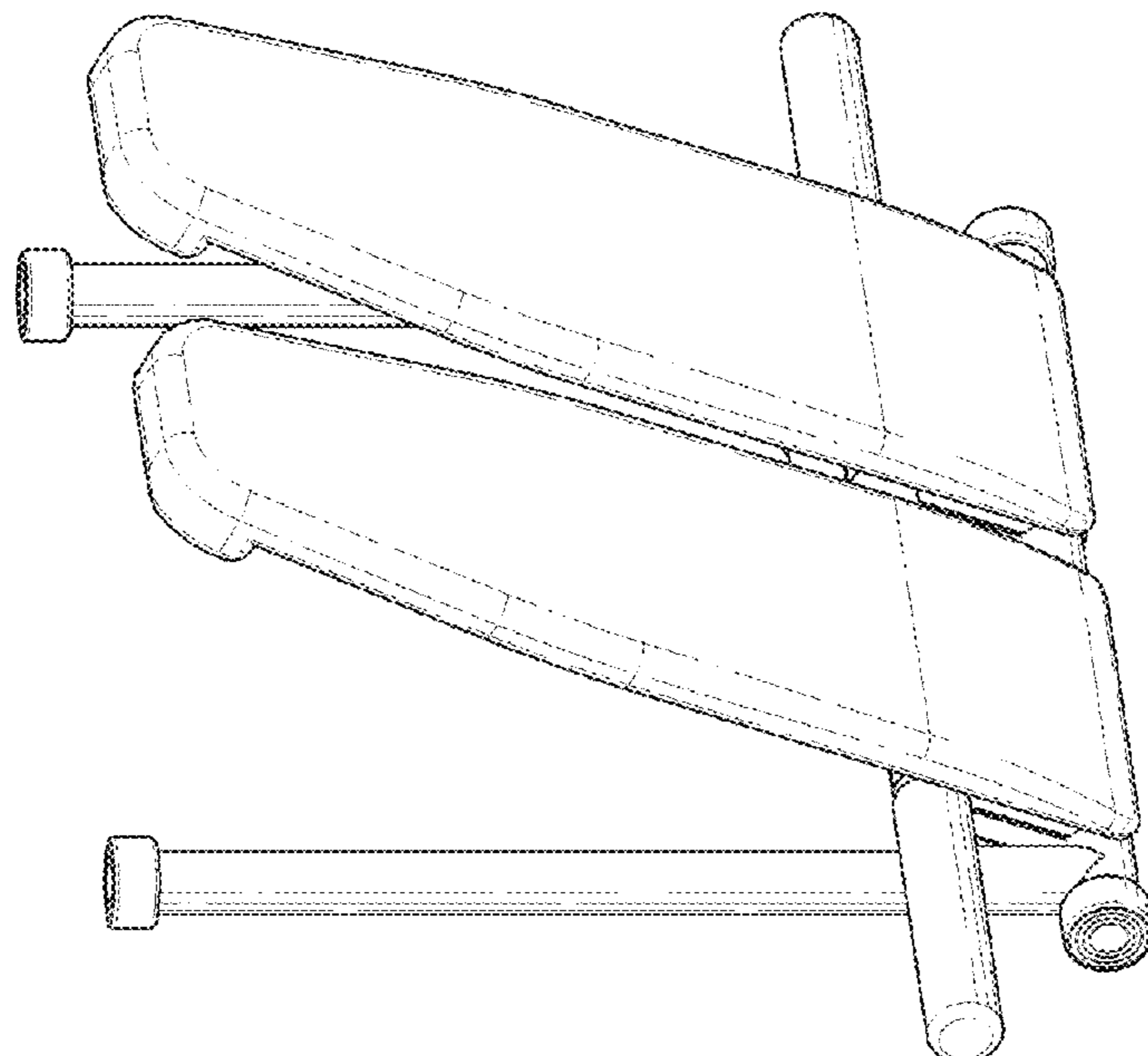


FIG. 1

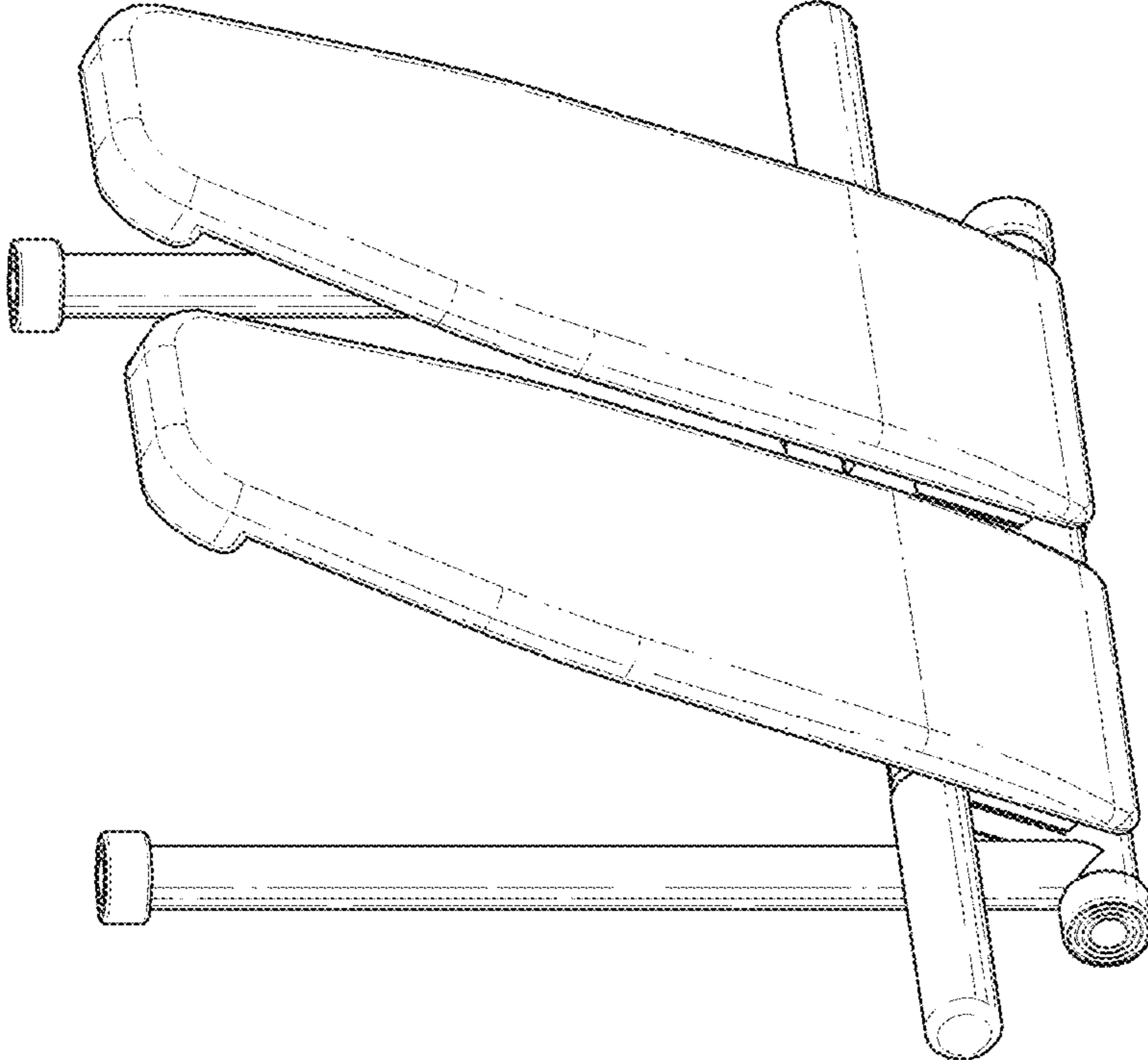


FIG. 2

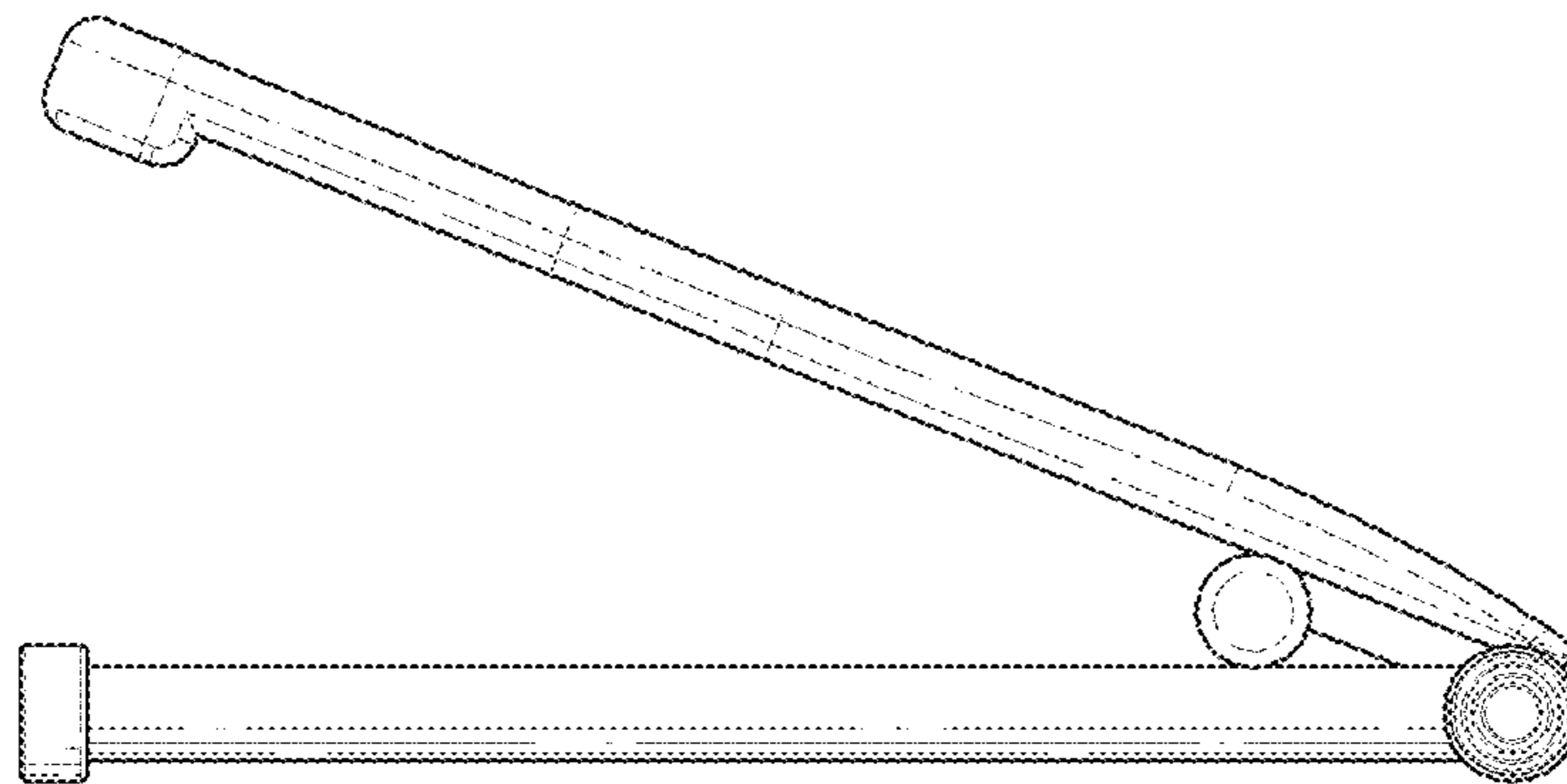


FIG. 3

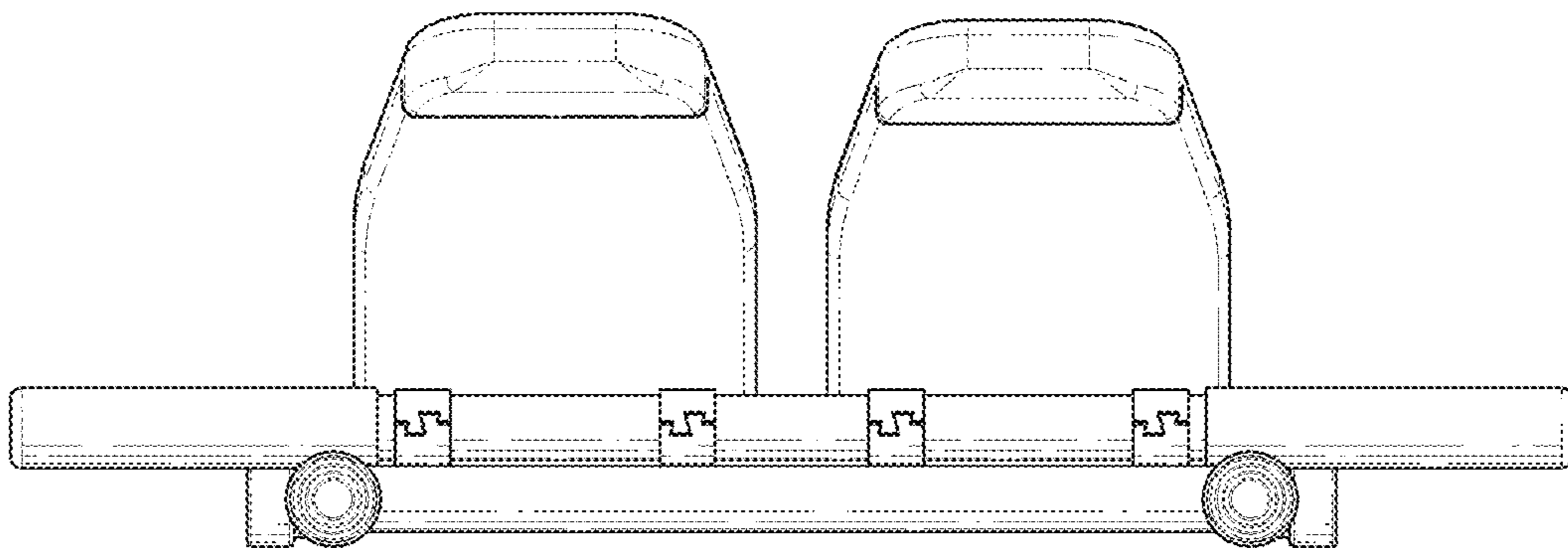


FIG. 4

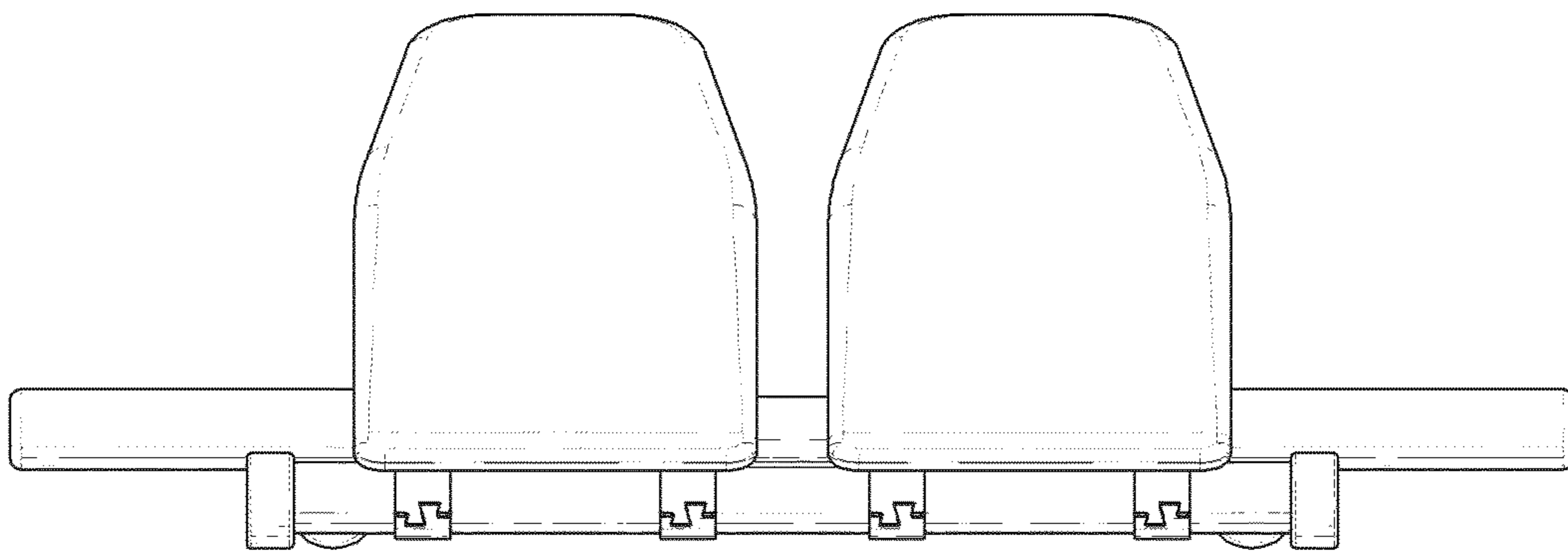


FIG. 5

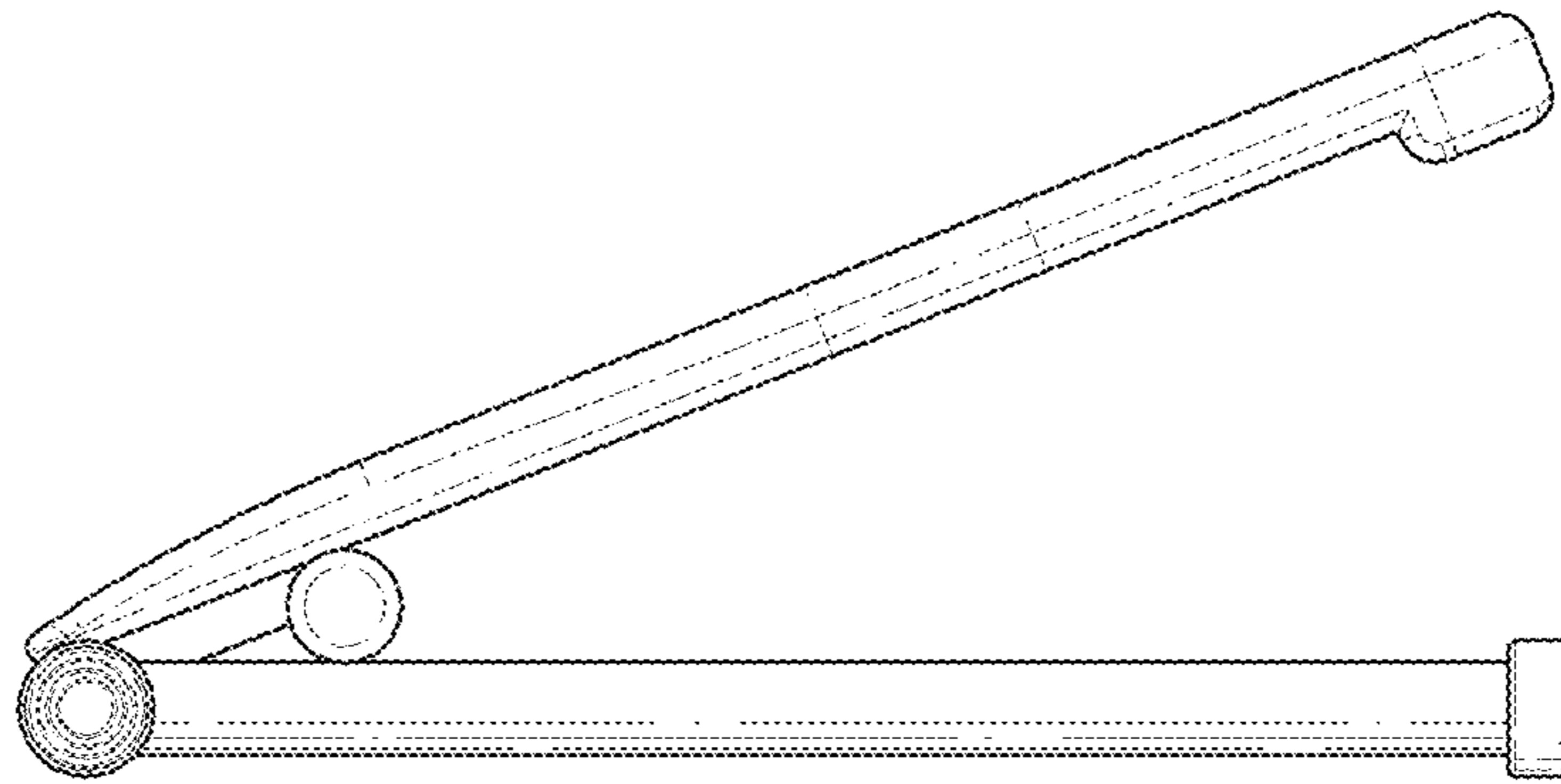


FIG. 6

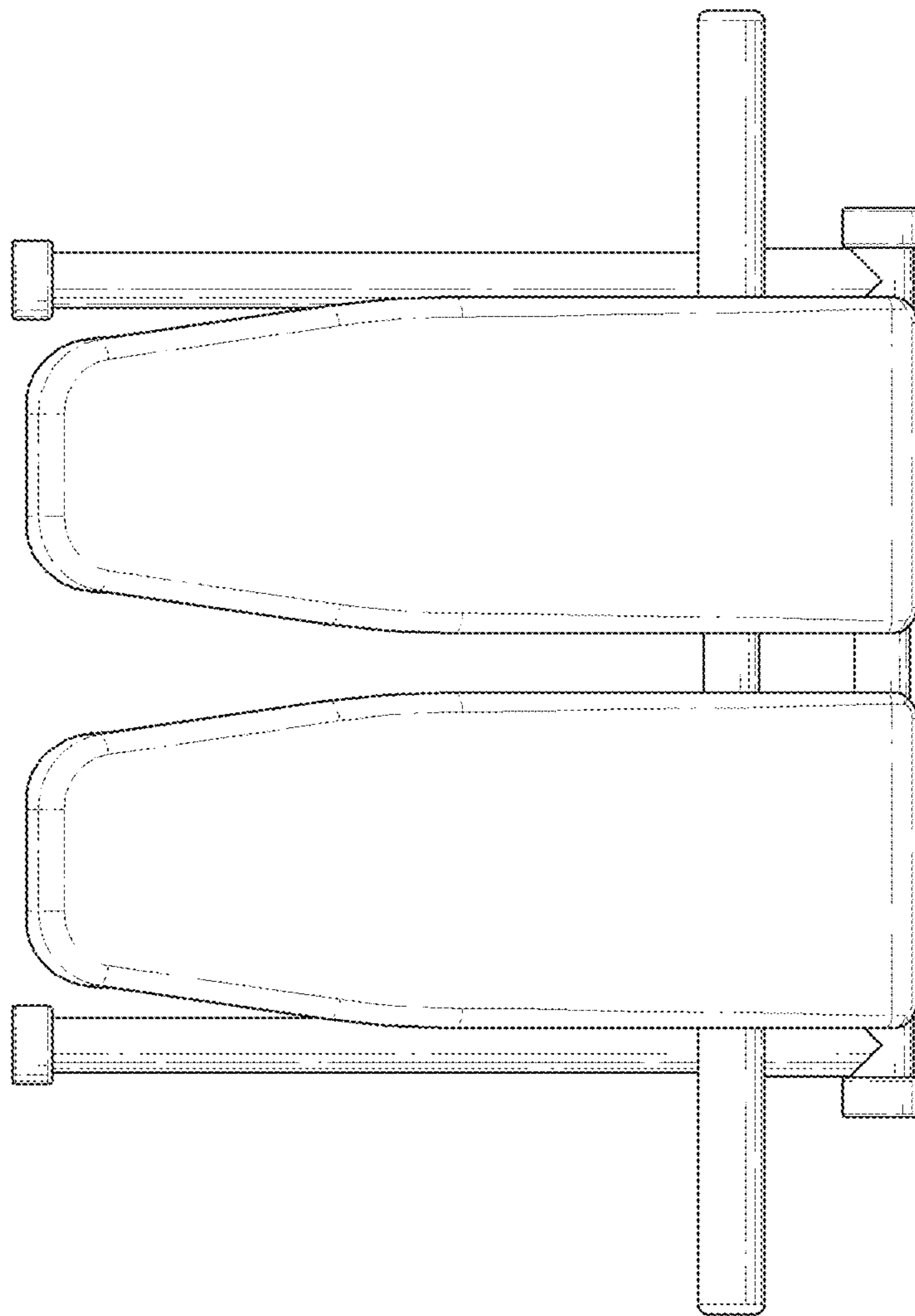




FIG. 7

