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

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(54) **COOLER TIE DOWN SYSTEM**

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

(21) Appl. No.: **29/486,684**

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(51) **LOC (10) Cl.** **15-07**

(52) **U.S. Cl.**
USPC **D15/89**

(58) **Field of Classification Search**
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D8/338, 356

CPC . Y10T 24/4016; Y10T 24/2175; Y10T 24/40;
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Y10T 24/4077; Y10T 24/318; Y10T 24/4012;
Y10T 24/4037; Y10T 24/45241; Y10T
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Y10T 24/4019; Y10T 24/14; Y10T 24/1412;
Y10T 24/2102; Y10T 24/2183; Y10T
24/2185; Y10T 24/32; Y10T 24/3419; Y10T
24/3449; Y10T 24/4007; Y10T 24/4023;
Y10T 24/4084; Y10T 24/4093; Y10T 24/4453;
Y10T 24/45581; Y10T 24/45775; Y10T
24/44274; Y10T 24/44291; Y10T 24/44368;
Y10T 24/44752; Y10T 24/44769; Y10T
24/44889; Y10T 24/44932; Y10T 24/4522;
Y10T 24/45246; Y10T 24/45251; Y10T
24/45257; Y10T 24/45398; Y10T 24/45597;
Y10T 24/45623

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

700,158	A *	5/1902	Stoneman	.....	70/64
5,306,029	A	4/1994	Kaiser, II		
5,480,170	A	1/1996	Kaiser, II		
5,779,252	A	7/1998	Bolton, Jr.		
6,427,886	B1	8/2002	Essex		

7,100,902	B1 *	9/2006	Lu	.....	254/218
D552,950	S *	10/2007	Hsieh	.....	D8/44
D593,385	S *	6/2009	Wang	.....	D8/44
D676,728	S *	2/2013	Burris	.....	D8/44
D679,973	S *	4/2013	Burris	.....	D8/44
2010/0181410	A1 *	7/2010	Ting et al.	242/395
2011/0233317	A1 *	9/2011	Chou	242/395

* cited by examiner

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(57) **CLAIM**

I claim the ornamental design for a cooler tie down system, as shown and described.

DESCRIPTION

FIG. 1 is a side elevation view of a cooler tie down system, showing my new design

FIG. 2 is a front elevation view thereof

FIG. 3 is a back elevation view thereof

FIG. 4 is a top, back perspective view thereof, in a use condition

FIG. 5 is a front perspective view of FIG. 1

FIG. 6 is a front perspective view thereof, in a use condition

FIG. 7 is an enlarged detail side elevation view of area 7 from FIG. 1

FIG. 8 is a side elevation view thereof

FIG. 9 is another side elevation view thereof

FIG. 10 is front elevation view thereof

FIG. 11 is a back plan view thereof

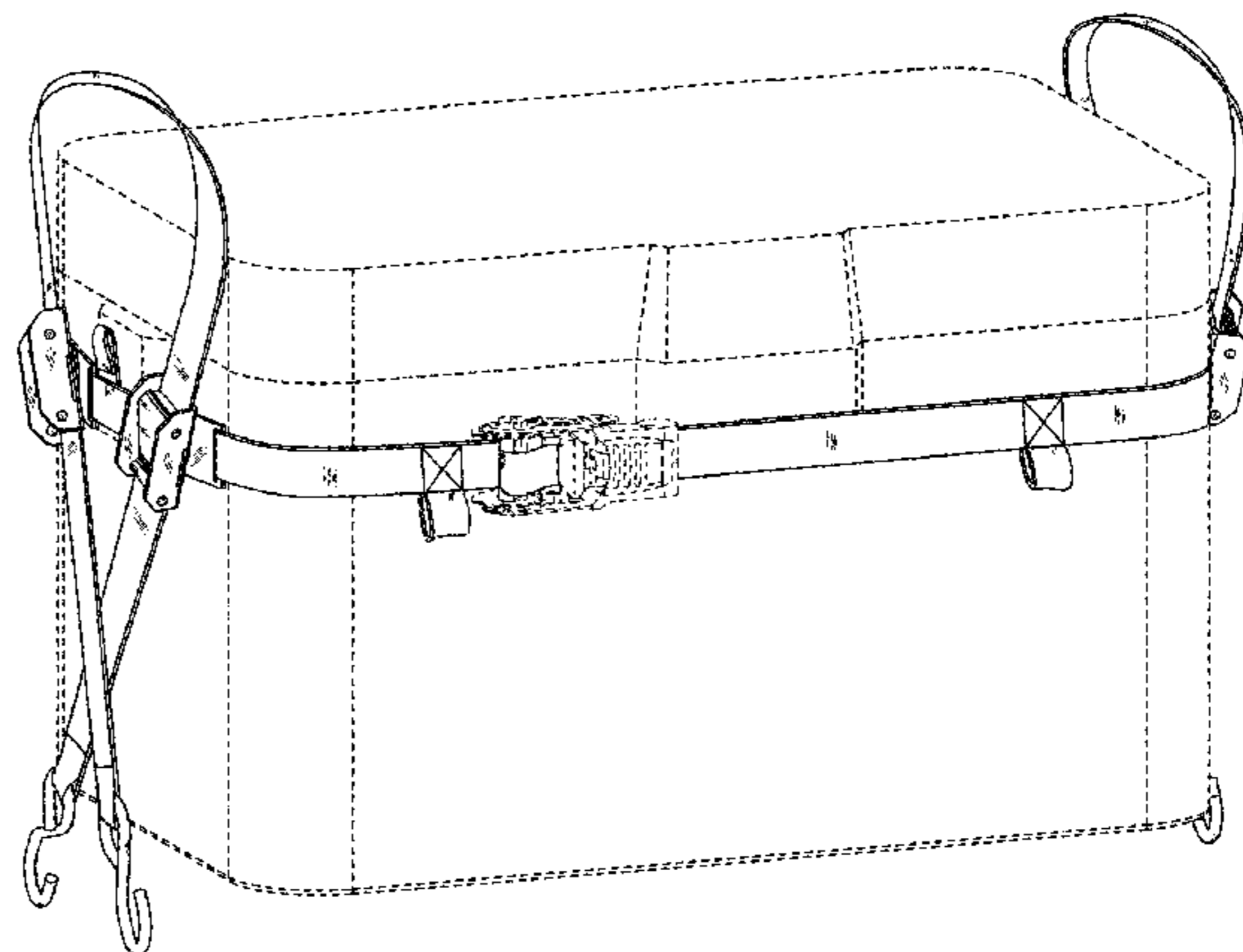
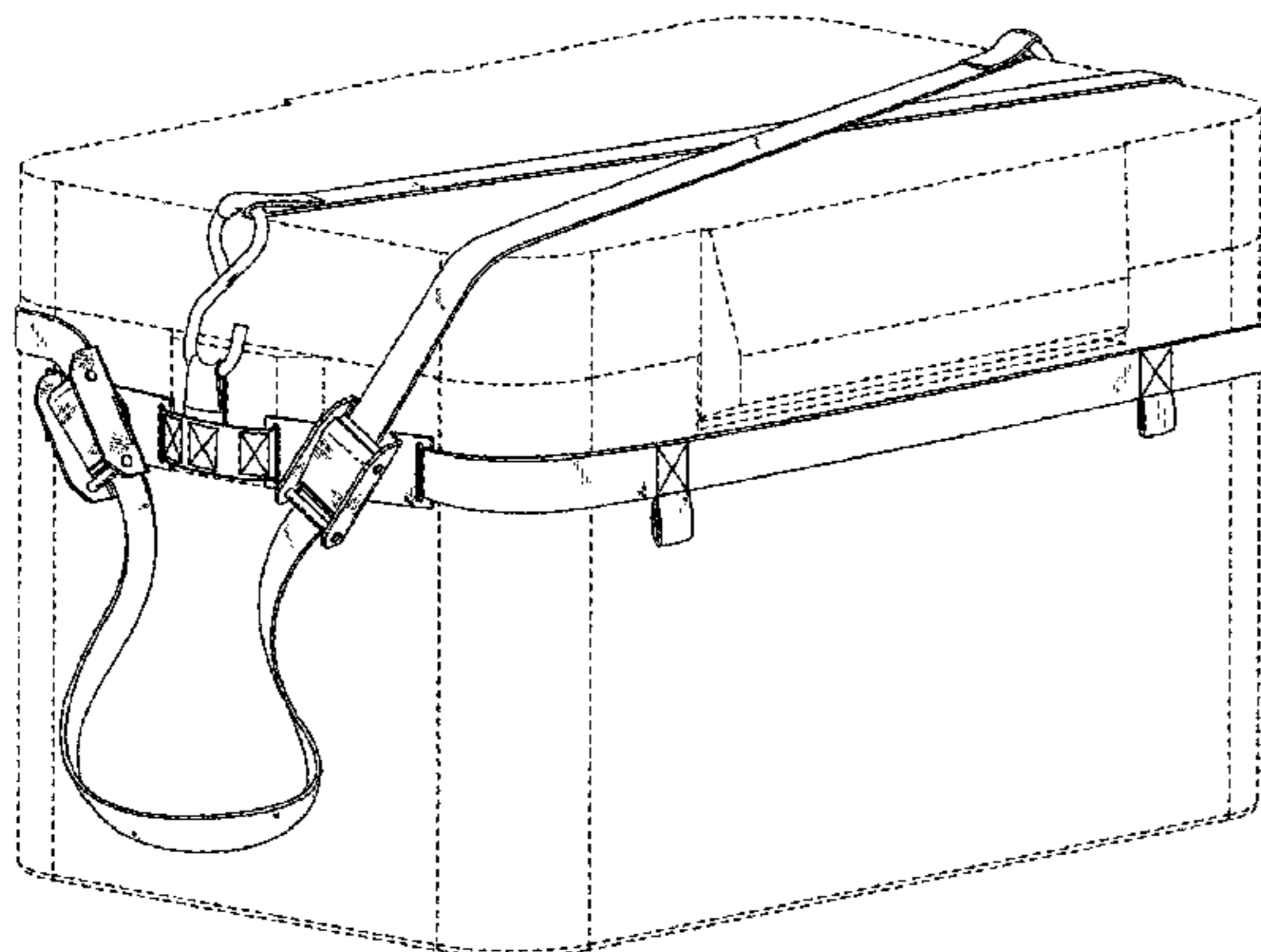
FIG. 12 is a bottom plan view thereof

FIG. 13 is a perspective view thereof, of area 7 from FIG. 1; and,

FIG. 14 is another perspective view thereof, shown in an alternate configuration.

The broken line in the figure drawings represents unclaimed environment only and forms no part of the claimed design; and the dot-dash broken line in the figure drawings represent an unclaimed boundary of the claimed design.

1 Claim, 14 Drawing Sheets



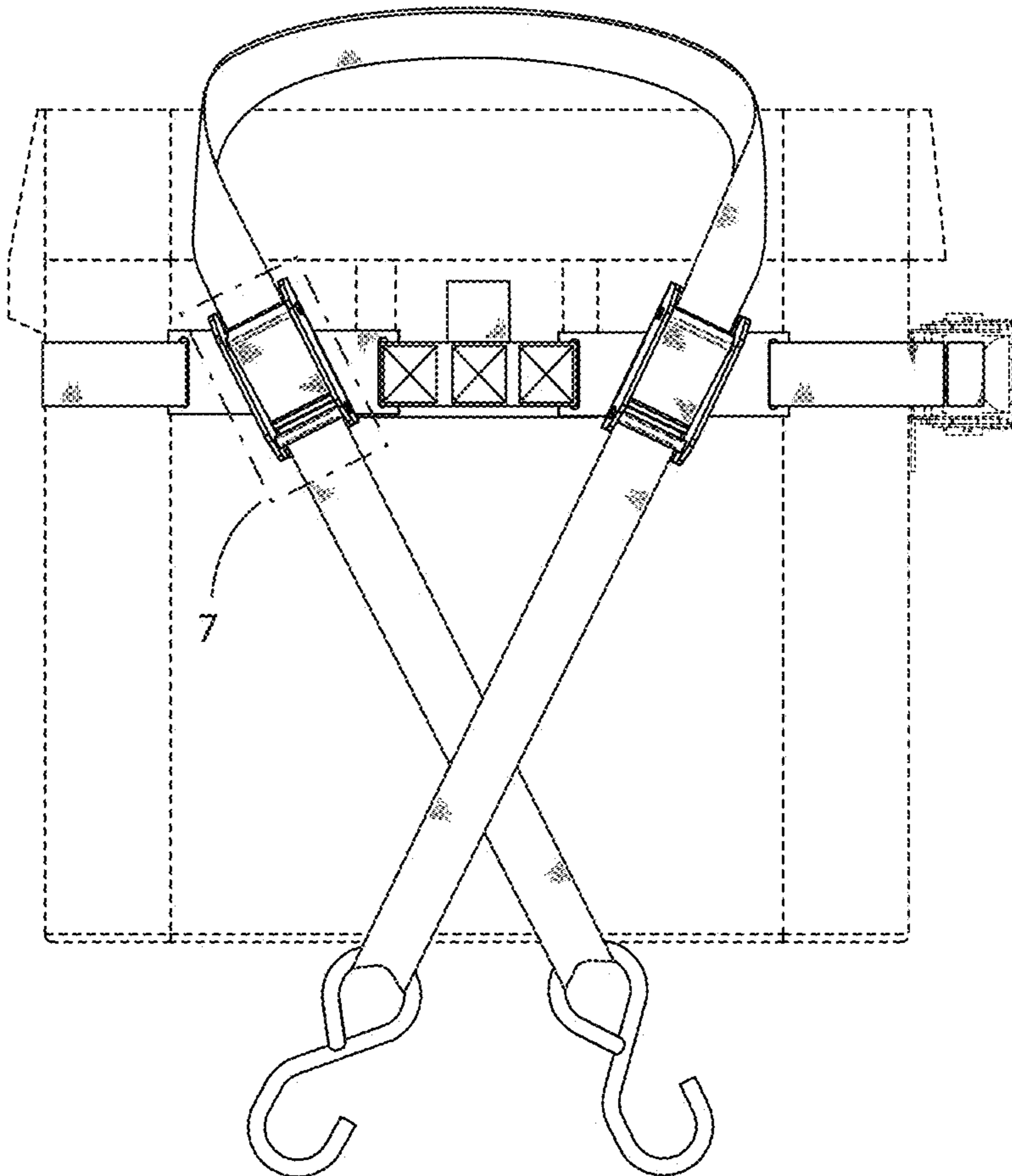


Fig. 1

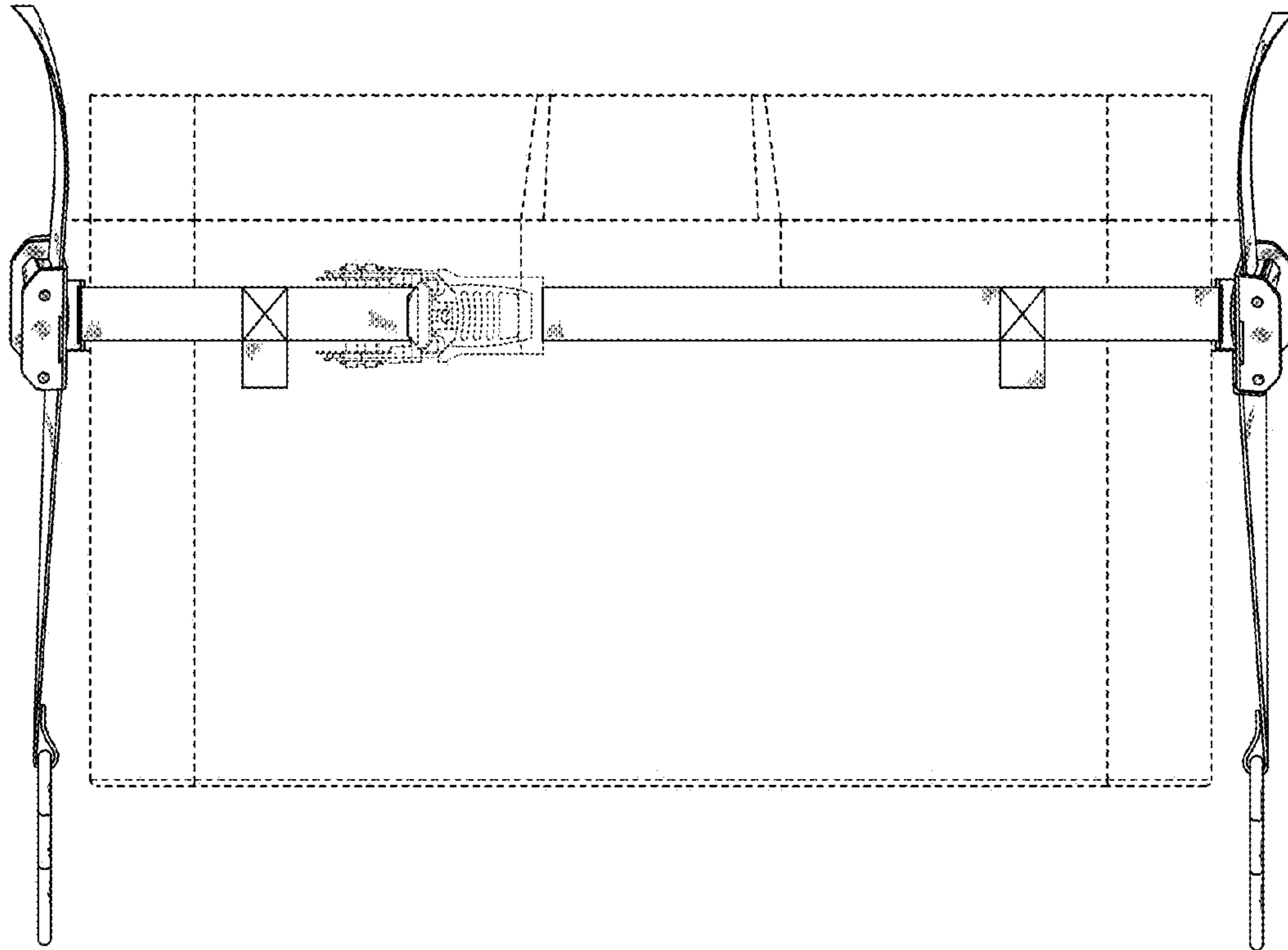


Fig. 2

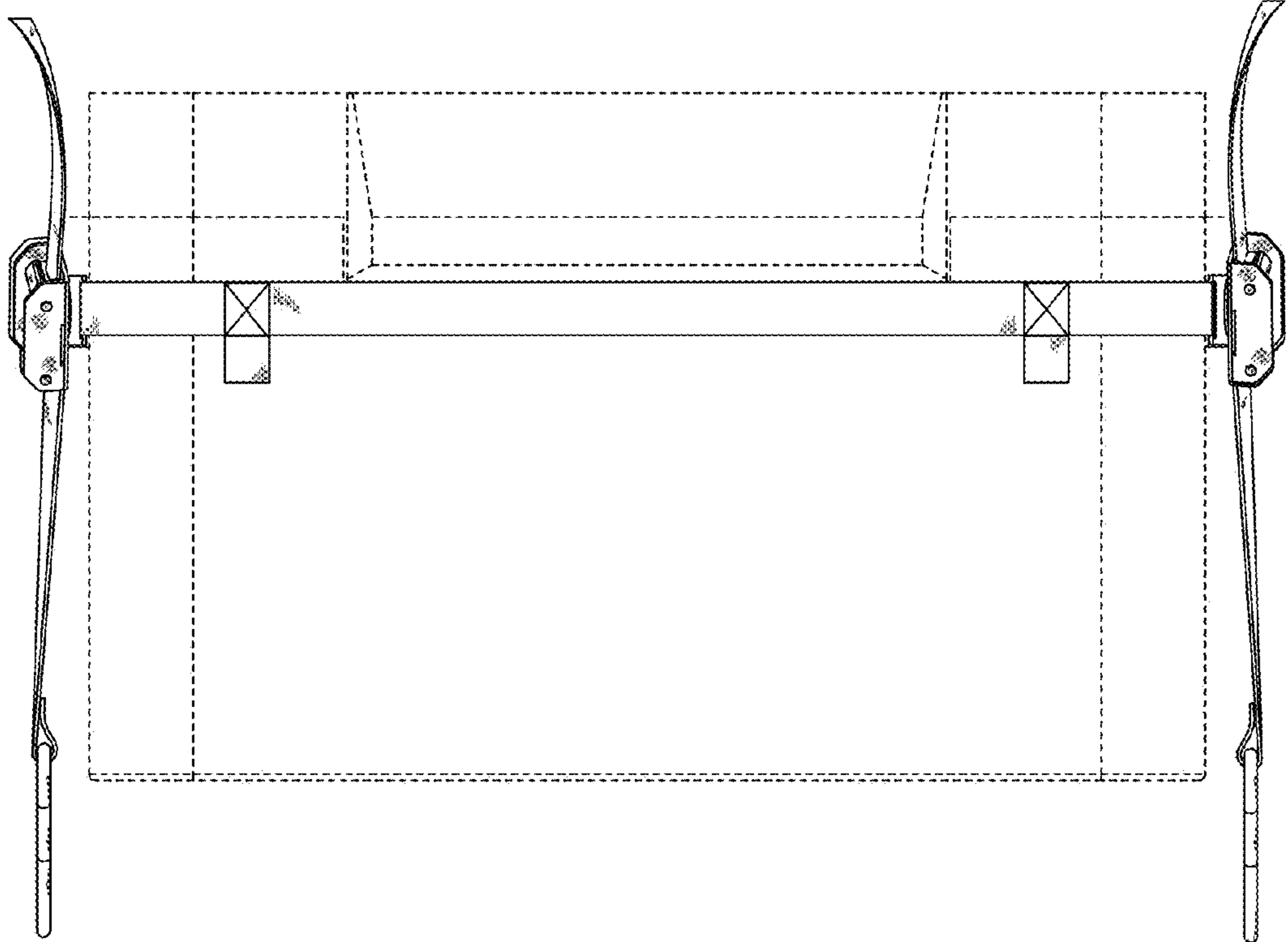


Fig. 3

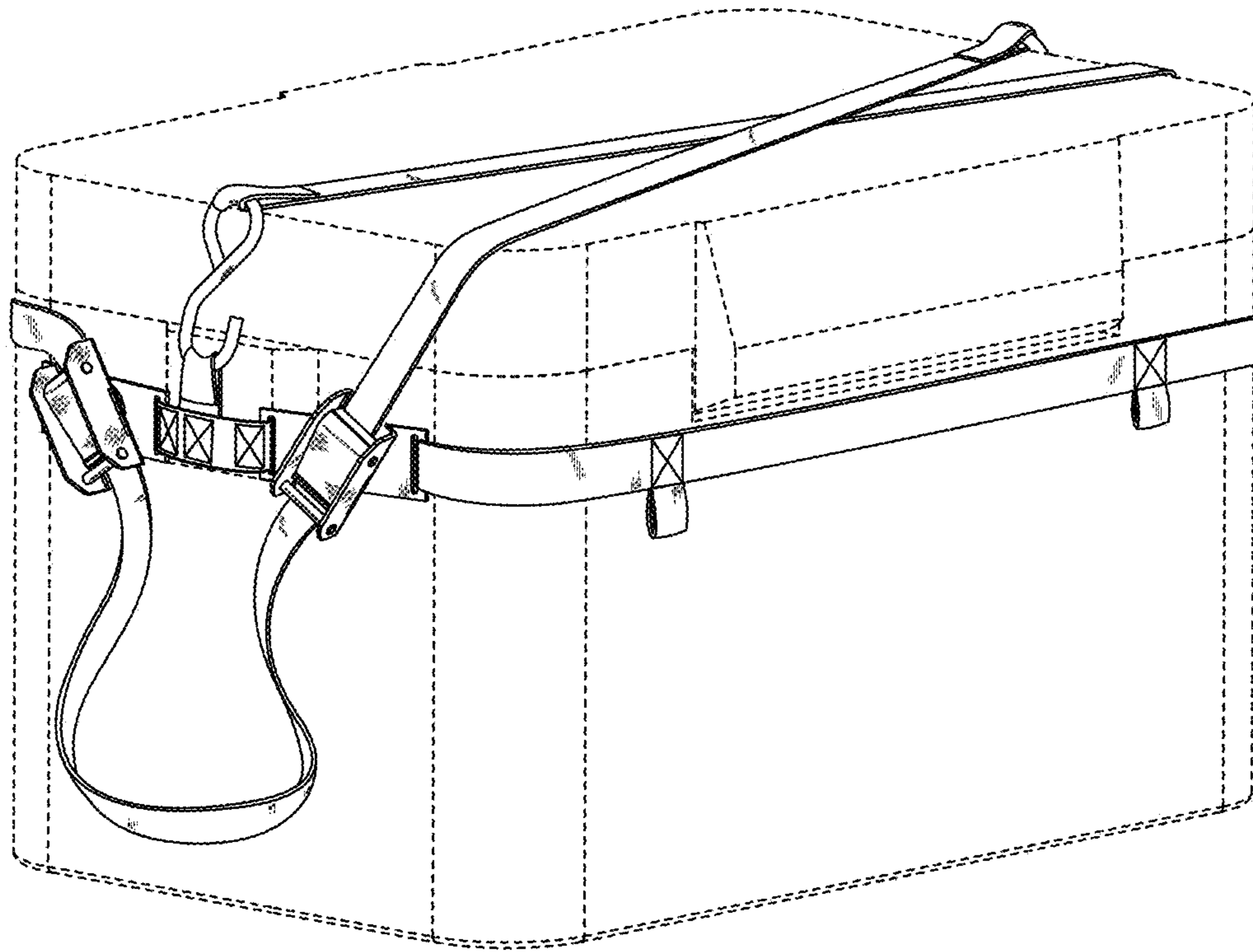


Fig. 4

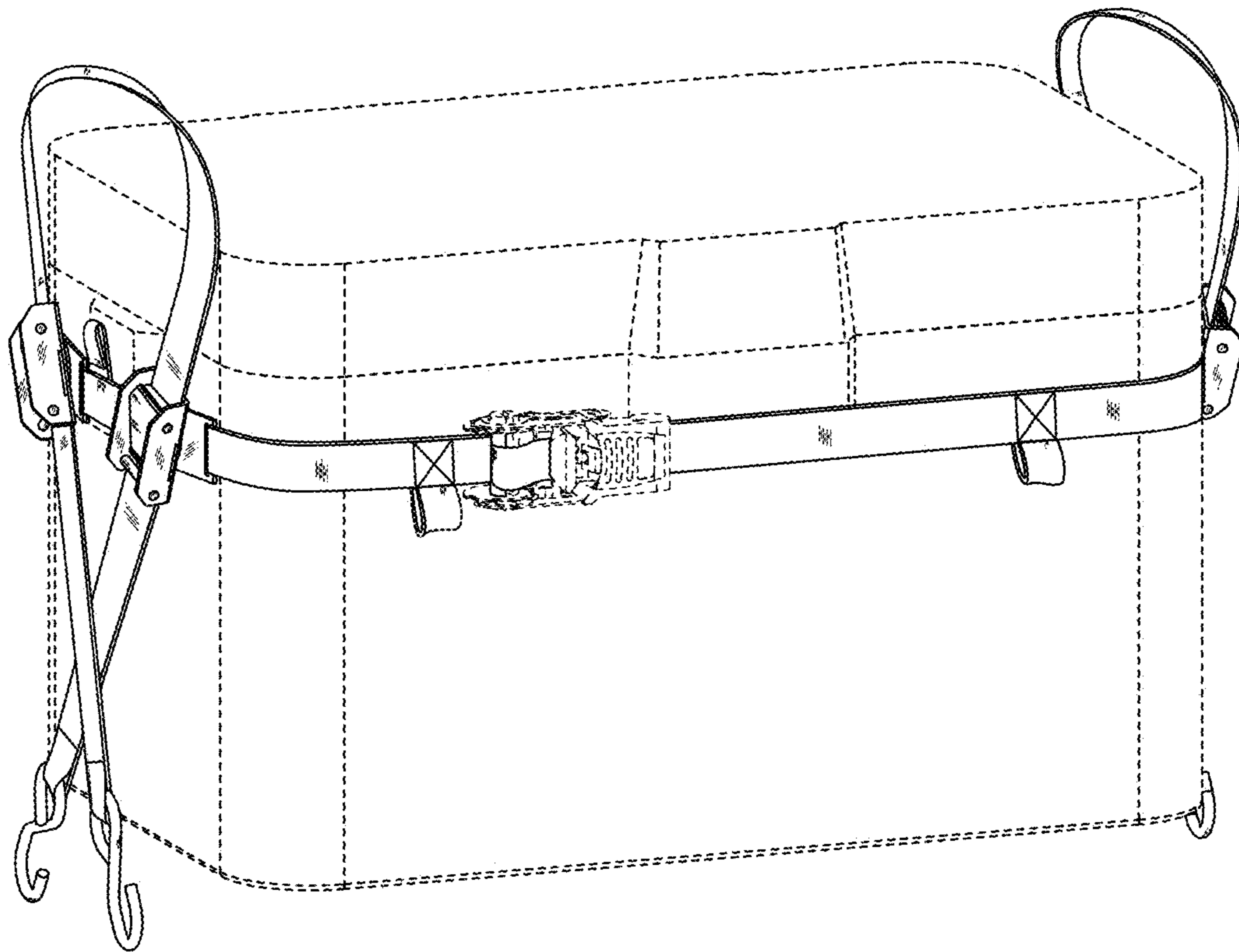


Fig. 5

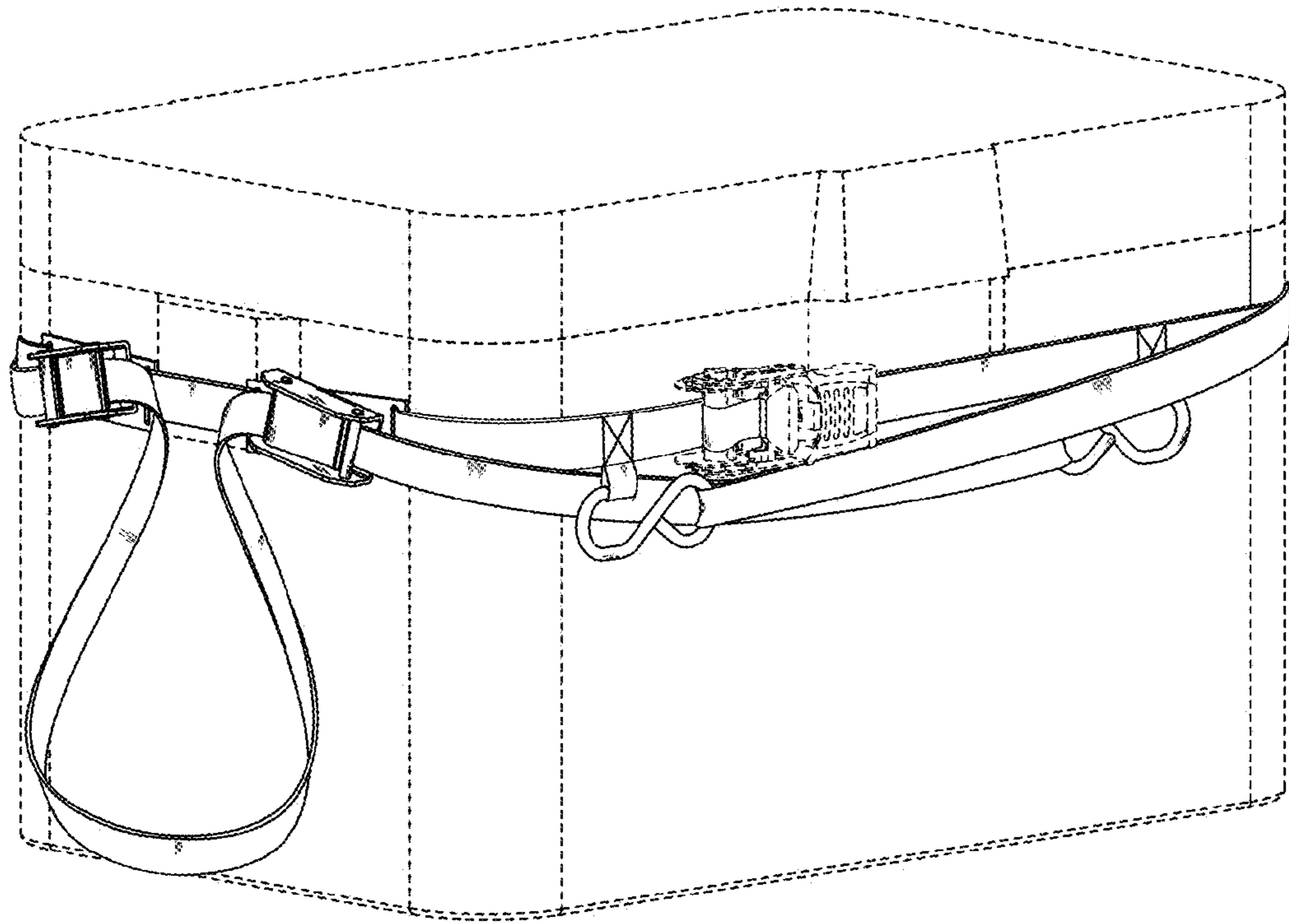


Fig. 6

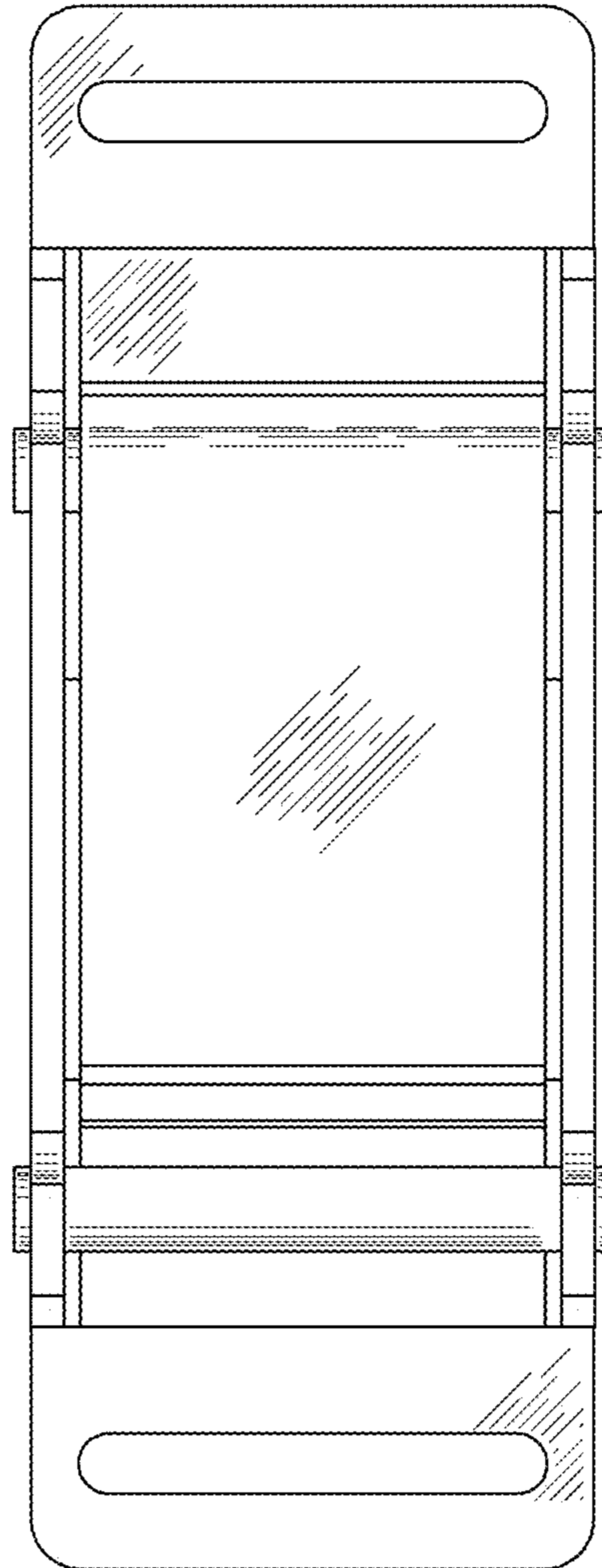


Fig. 7

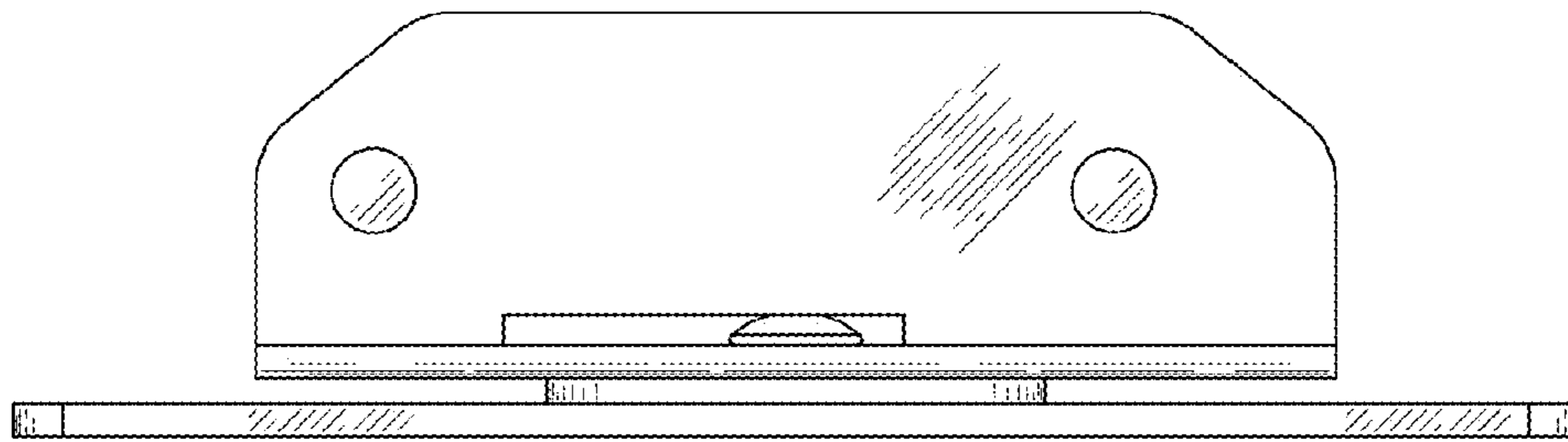


Fig. 8

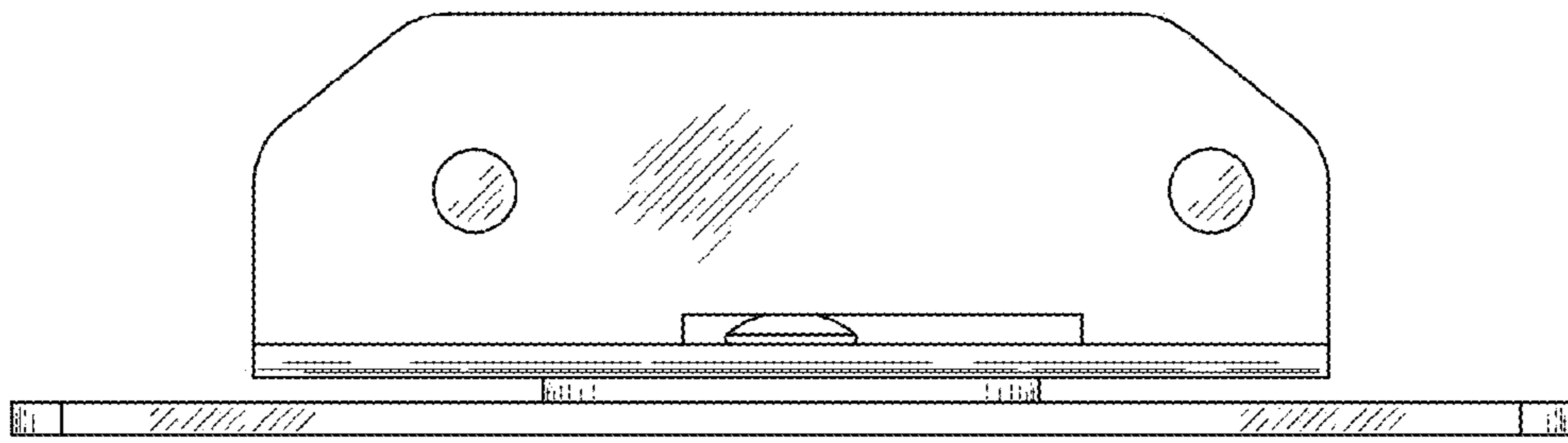


Fig. 9

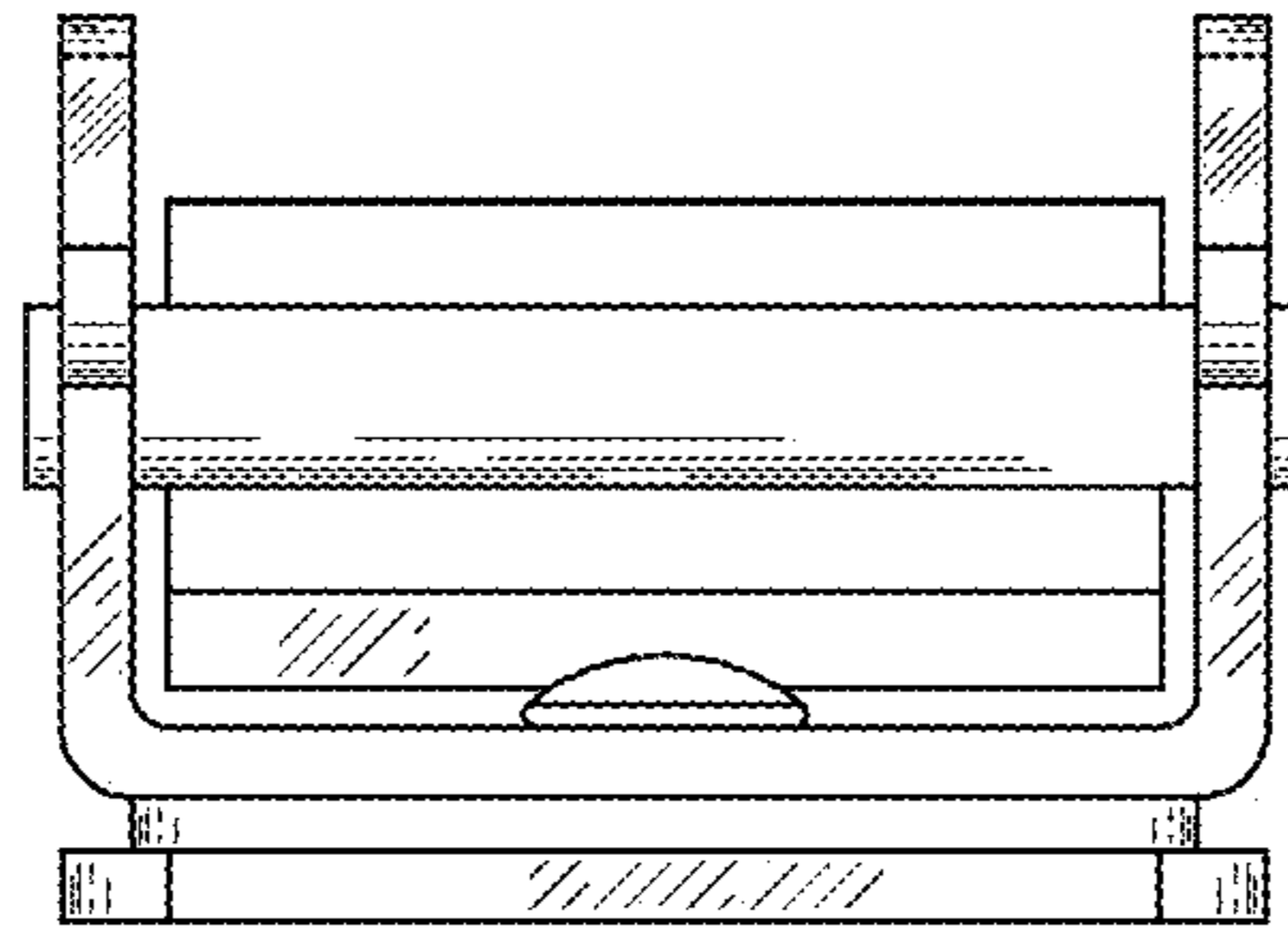


Fig. 10

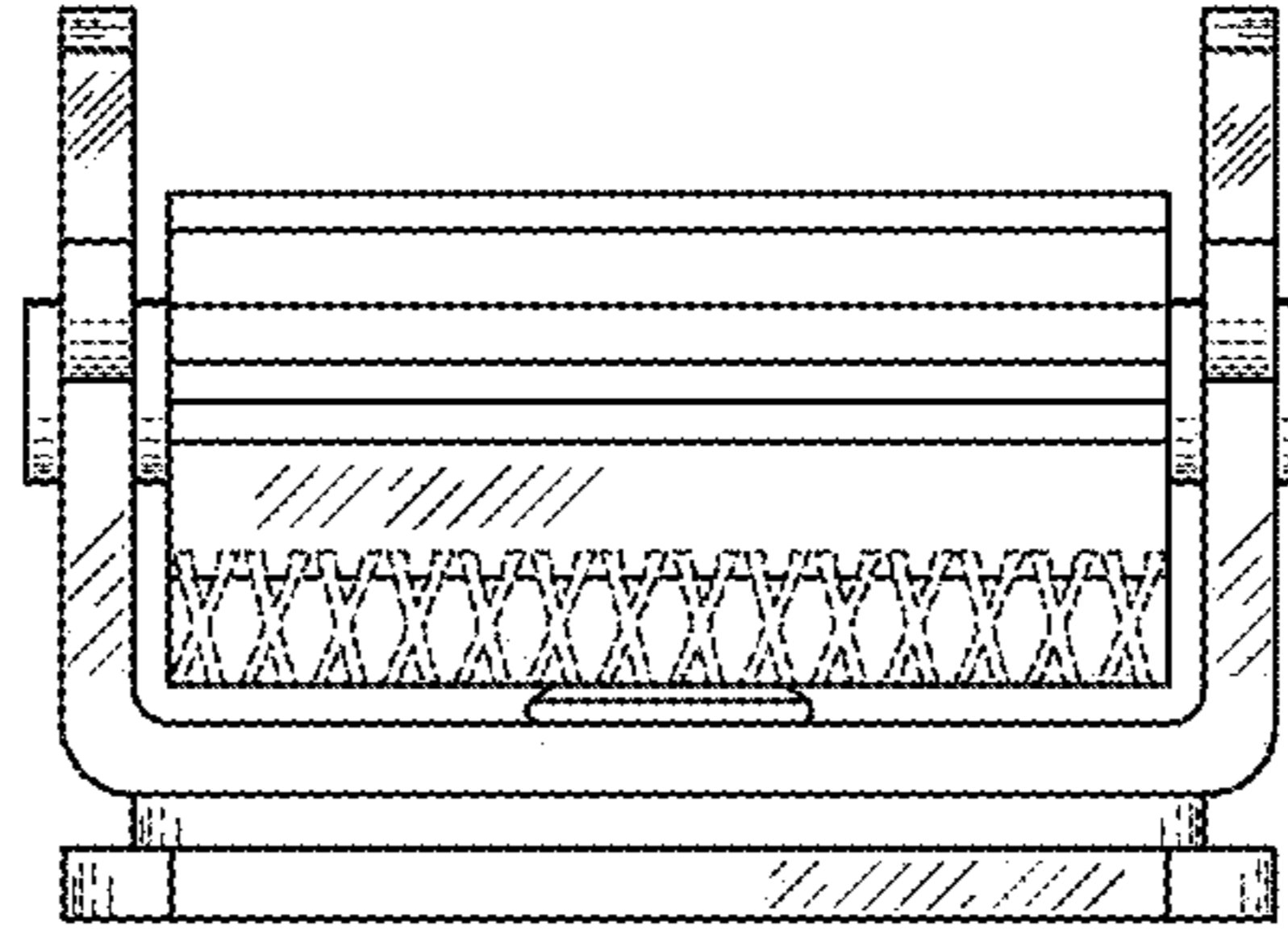


Fig. 11

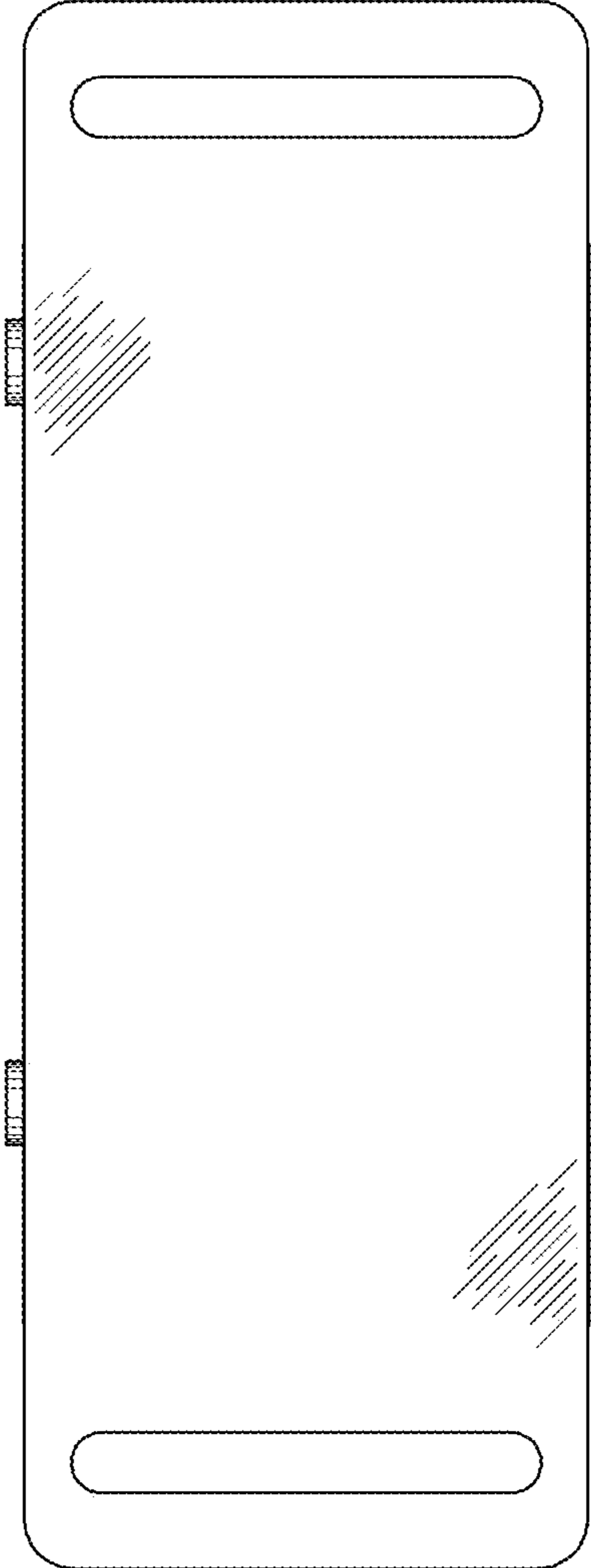


Fig. 12

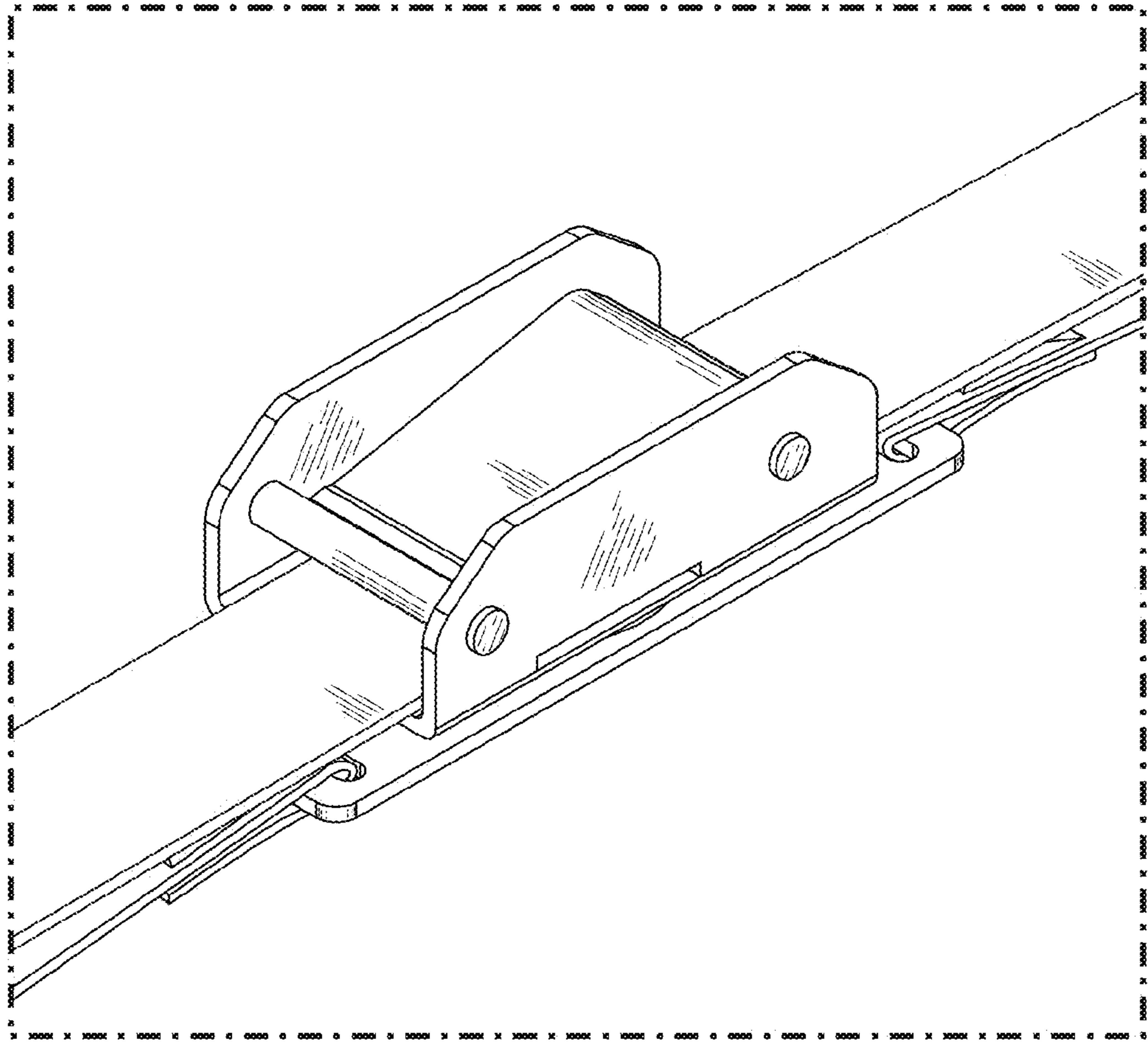


Fig. 13

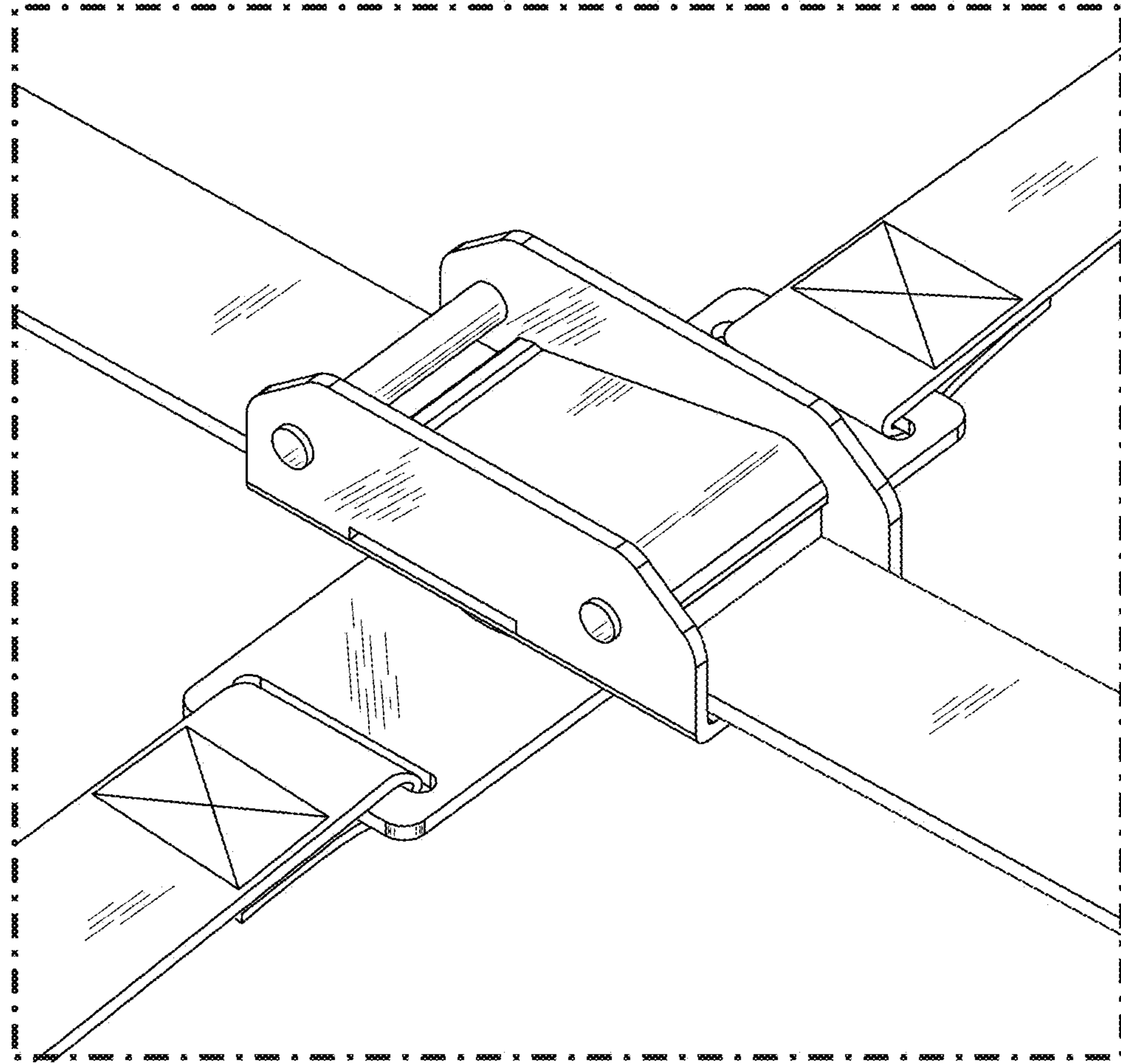


Fig. 14