



US00D894692S

(12) **United States Design Patent** (10) **Patent No.:** **US D894,692 S**
Herold (45) **Date of Patent:** **** Sep. 1, 2020**

(54) **CUSTOMIZABLE, MODULAR THERMAL INSULATOR**
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(72) Inventor: **Jeffrey Herold**, Huntington Beach, CA (US)
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4,537,313 A * 8/1985 Workman A47J 47/145
206/545
D289,597 S * 5/1987 Averitt D7/605
4,805,776 A * 2/1989 Namgyal A45C 3/00
206/523
D311,476 S * 10/1990 Kumakura D7/605
D328,550 S * 8/1992 Mogil D7/605
D340,840 S * 11/1993 Melk D3/283
D387,626 S * 12/1997 Melk D7/605
5,971,200 A 10/1999 Reynolds
6,027,249 A 2/2000 Bielinski
D452,154 S 12/2001 Rhodes
D467,129 S 12/2002 Perianes
D468,071 S 12/2002 Le

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

(Continued)

(21) Appl. No.: **29/733,673**

OTHER PUBLICATIONS

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abags.com, Apr. 23, 2020, Internet printout: <https://www.abags.com/product/ebags/crew-cooler-ii/204851?productid=10110545>.

(51) **LOC (12) Cl.** **07-01**

(Continued)

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

USPC **D7/607; D7/605**

(58) **Field of Classification Search**

USPC D7/603-608, 709, 710, 629; D3/283, D3/287, 289, 232, 233, 267, 268, 273, D3/276, 315, 318

CPC F25D 2331/804; F25D 2331/801; F25D 3/08; B65D 30/08; B65D 30/22; B65D 81/3858; B65D 81/3828; B65D 81/3888; B65D 81/18; B65D 81/3897; B65D 81/3851; B65D 81/3853; B65D 31/04; B65D 53/00; B65D 69/00; B65D 8/18; A45C 11/20; A45C 13/02; A45F 3/02; A45F 3/12; A45F 3/14; A45F 3/04; A45F 4/02

See application file for complete search history.

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(57)

CLAIM

The ornamental design for a customizable, modular thermal insulator, as shown and described.

DESCRIPTION

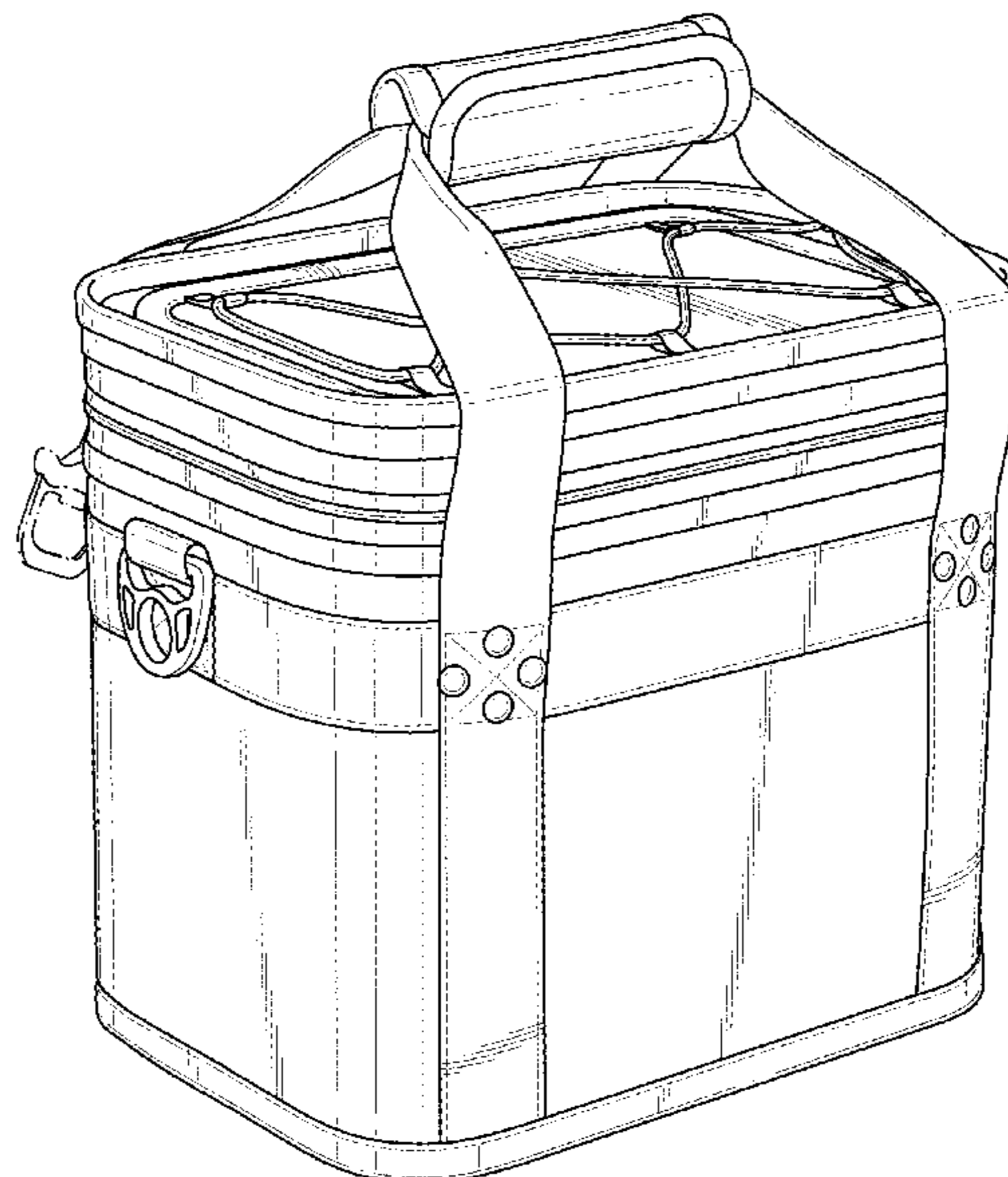
FIG. 1 is a perspective view embodying the inventive customizable, modular thermal insulator;
FIG. 2 is a front view of the device as seen in FIG. 1;
FIG. 3 is a right side view of the device as seen in FIG. 1;
FIG. 4 is a rear view of the device as seen in FIG. 1;
FIG. 5 is a left side view of the device as seen in FIG. 1;
FIG. 6 is a top view of the device as seen in FIG. 1; and,
FIG. 7 is a bottom view of the device as seen in FIG. 1.
The broken lines in the figures depict environmental subject matter only and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D217,074 S 3/1970 Jones
4,050,264 A * 9/1977 Tanaka F25D 3/08
62/457.2

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

7,162,890 B2 *	1/2007	Mogil	A45C 11/20 62/457.7
D566,479 S	4/2008	Kabalin	
D612,671 S	3/2010	Sanchez	
7,730,739 B2 *	6/2010	Fuchs	F25C 1/22 62/457.7
8,827,109 B1	9/2014	Sheehan	
D768,378 S *	10/2016	Schilp	D3/232
2006/0289428 A1	12/2006	Longua	
2007/0237432 A1 *	10/2007	Mogil	A45C 7/0077 383/38
2010/0133326 A1	6/2010	Sanchez	

OTHER PUBLICATIONS

etsy.com, Apr. 7, 2020, Internet printout: https://www.etsy.com/listing/753995866/on-the-go-expandable-lunch-c...type=gallery&ga_search_query=ice+box+embroidery&ref=sr_gallery-1-1.

amazon.com, Apr. 14, 2020, https://www.amazon.com/Polar-Bear-Coolers-Customizable-Cooler/dp/B06XCT9PQ1/ref=psdc_14335431_t1_B003GW7ZHA.

polarbearcoolers.com, Apr. 14, 2020, Internet printout: <https://www.polarbearcoolers.com/>.

amazon.com, Apr. 14, 2020, Internet printout: <https://www.amazon.com/Personalized-Soft-Sided-Heavy-Canvas-Cooler/dp/B003GW7ZHA>.

coleman.com, Apr. 23, 2020, Internet printout: https://www.coleman.com/all-coolers?size=n_24_n&filters%5B0%5D%...5B0%5D=coleman-coolers-softcoolers&filters%5B0%5D%5Btype%5D=any (6 pages).

coleman.com, Apr. 23, 2020, Internet printout: https://www.coleman.com/all-coolers?size=n_24_n&filters%5B0%5D%...5B0%5D=coleman-coolers-softcoolers&filters%5B0%5D%5Btype%5D=any (5 pages).

qualitylogoproducts.com, , Apr. 23, 2020, Internet printout: <https://www.qualitylogoproducts.com/blog/what-are-the-different-types-of-coolers/>.

* cited by examiner

FIG. 1

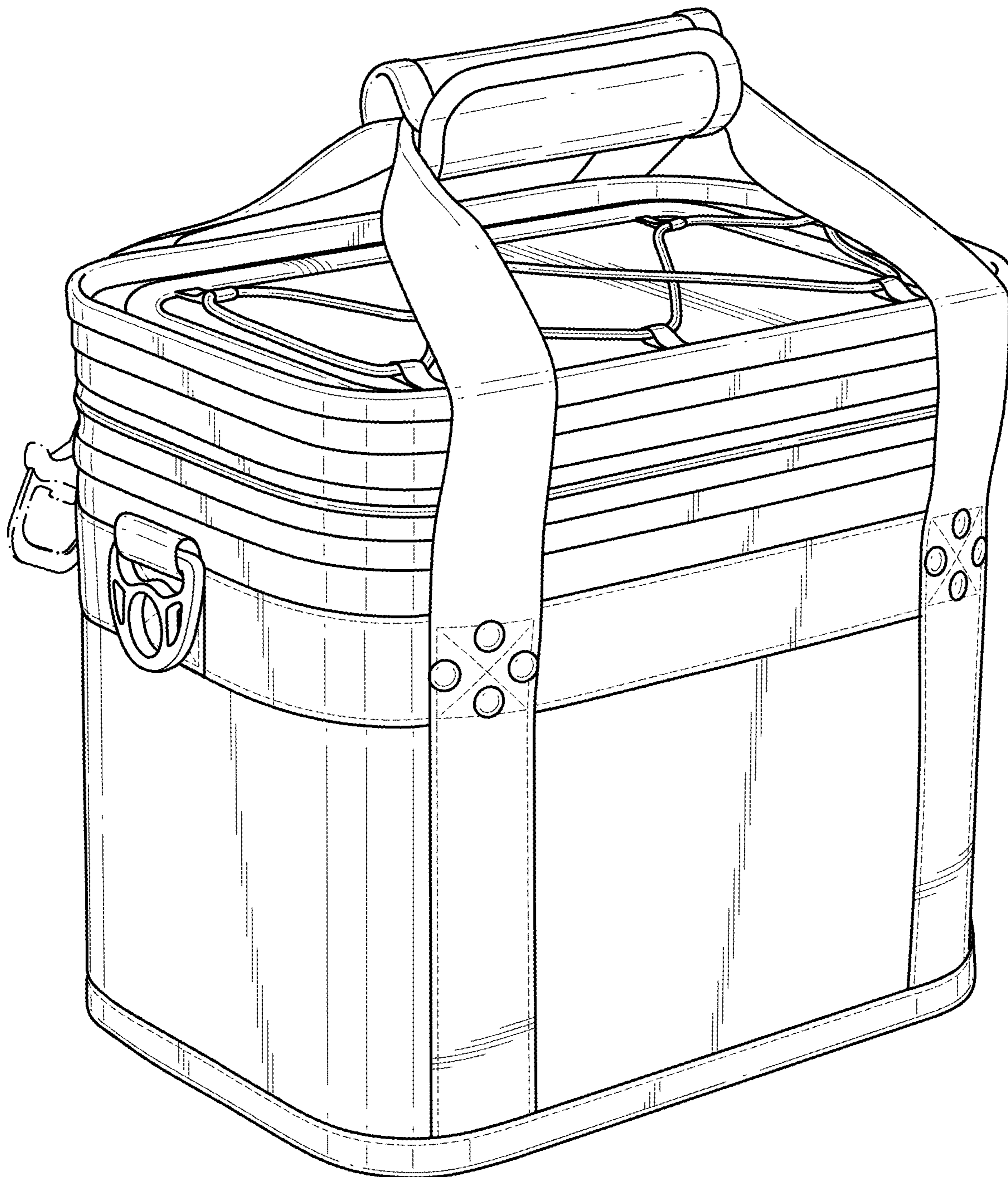


FIG. 2

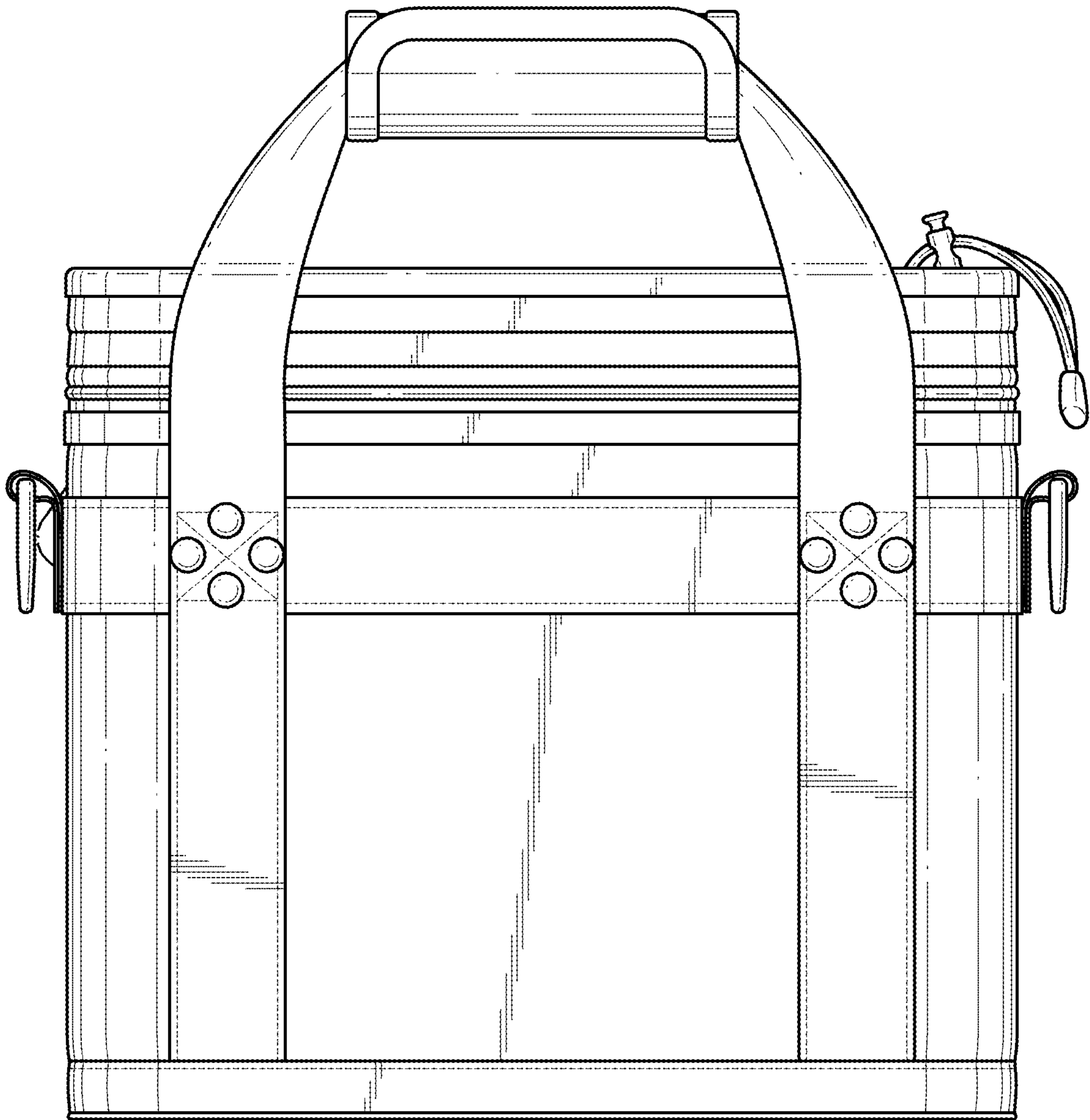


FIG. 3

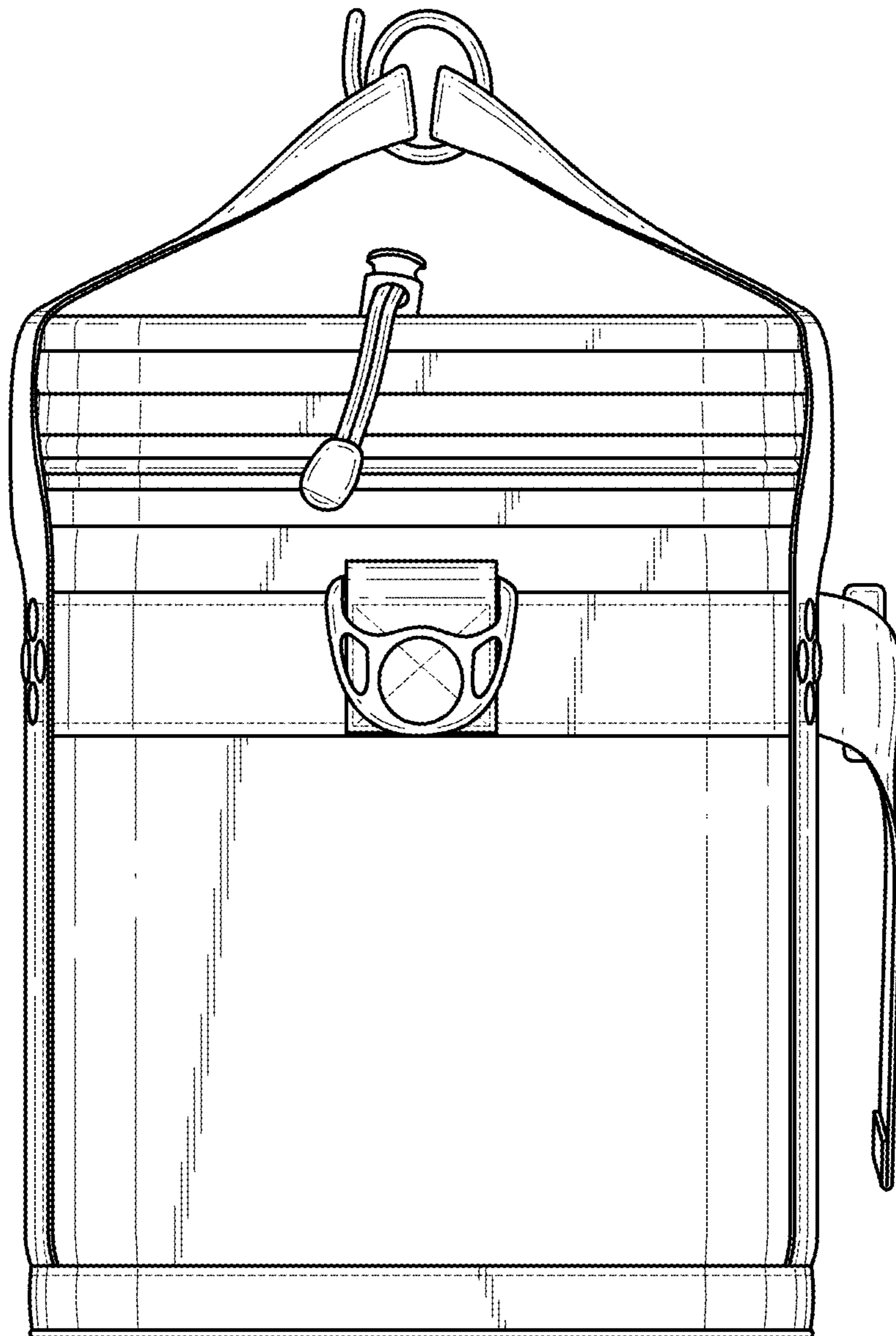


FIG. 4

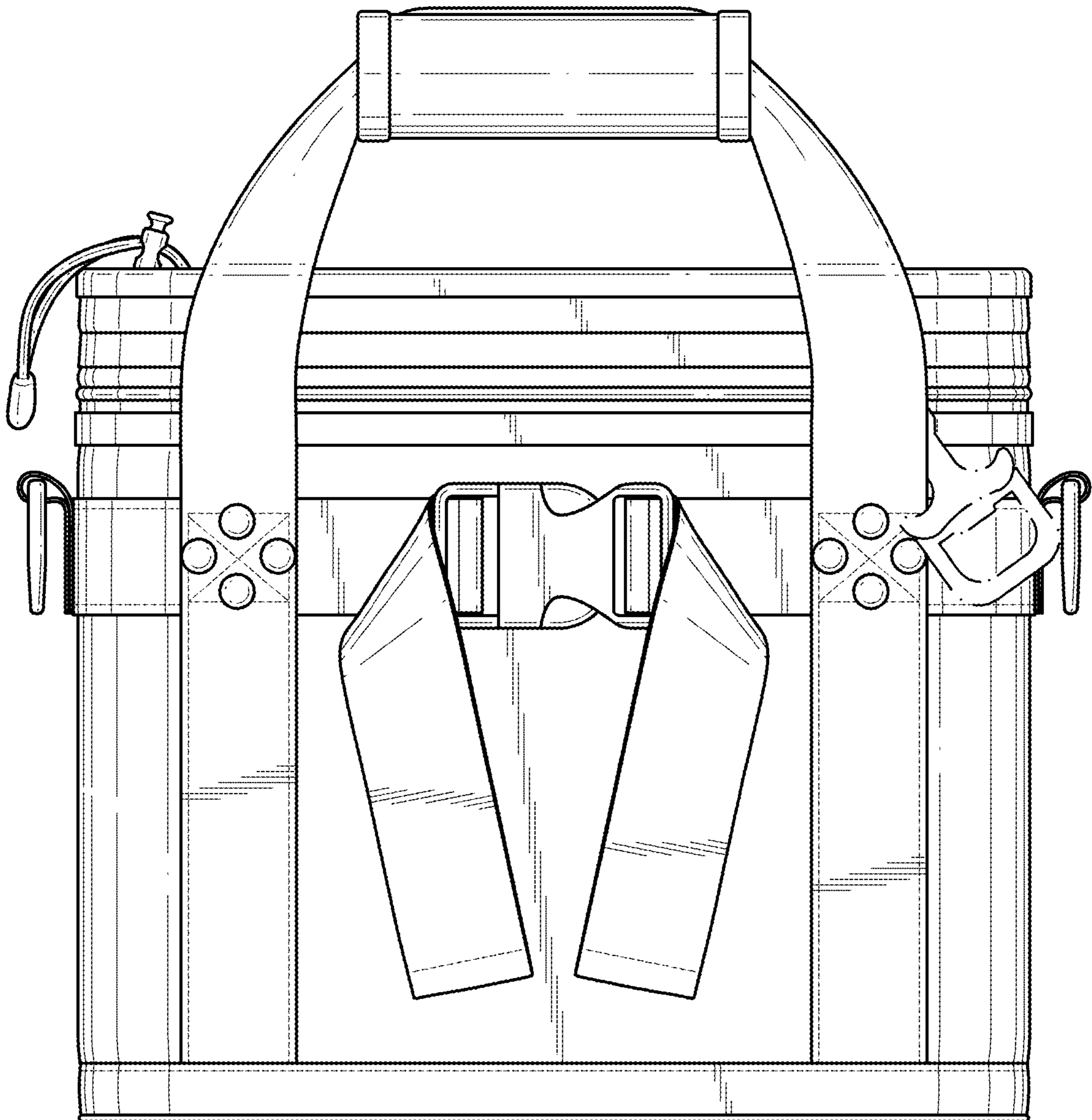


FIG. 5

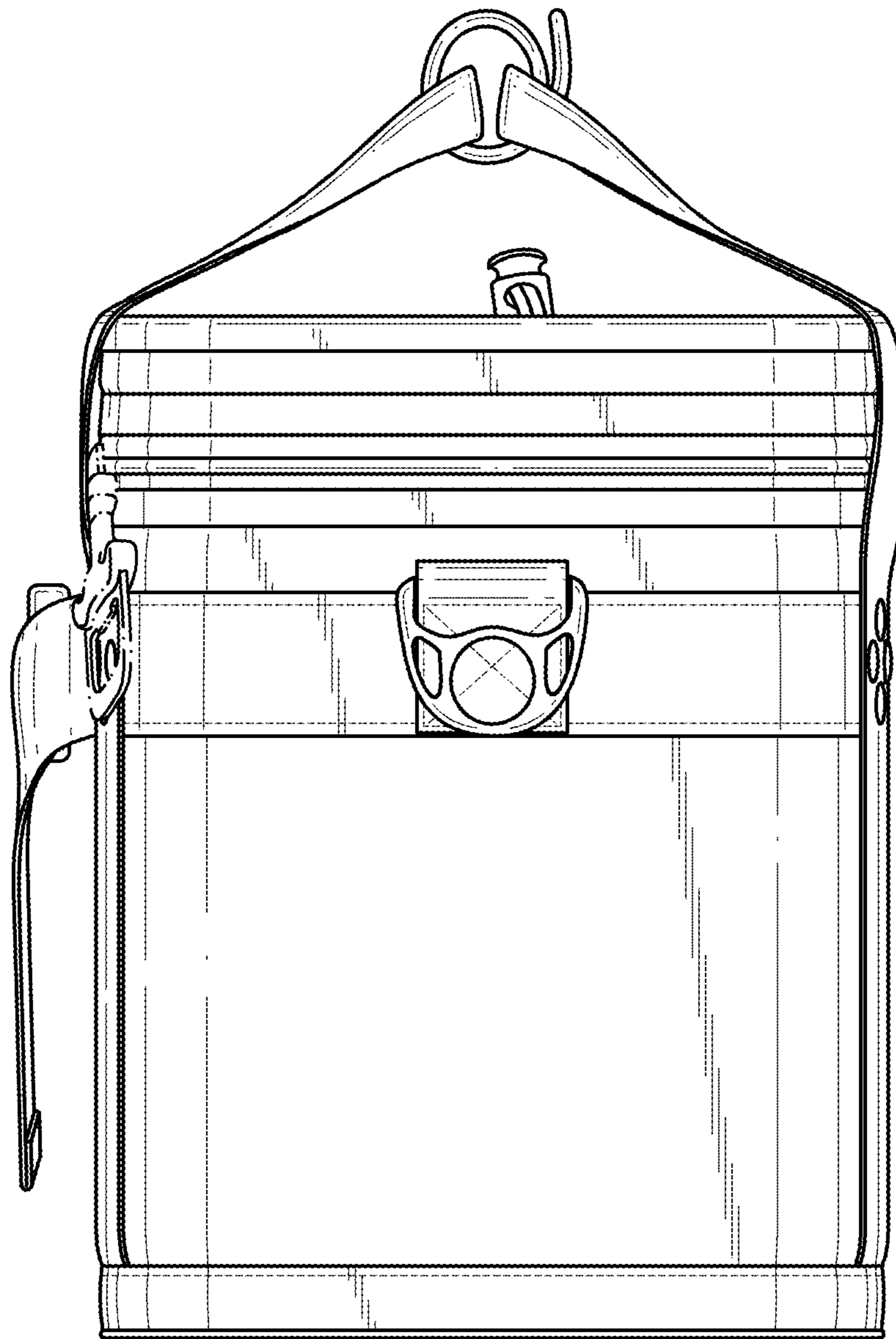


FIG. 6

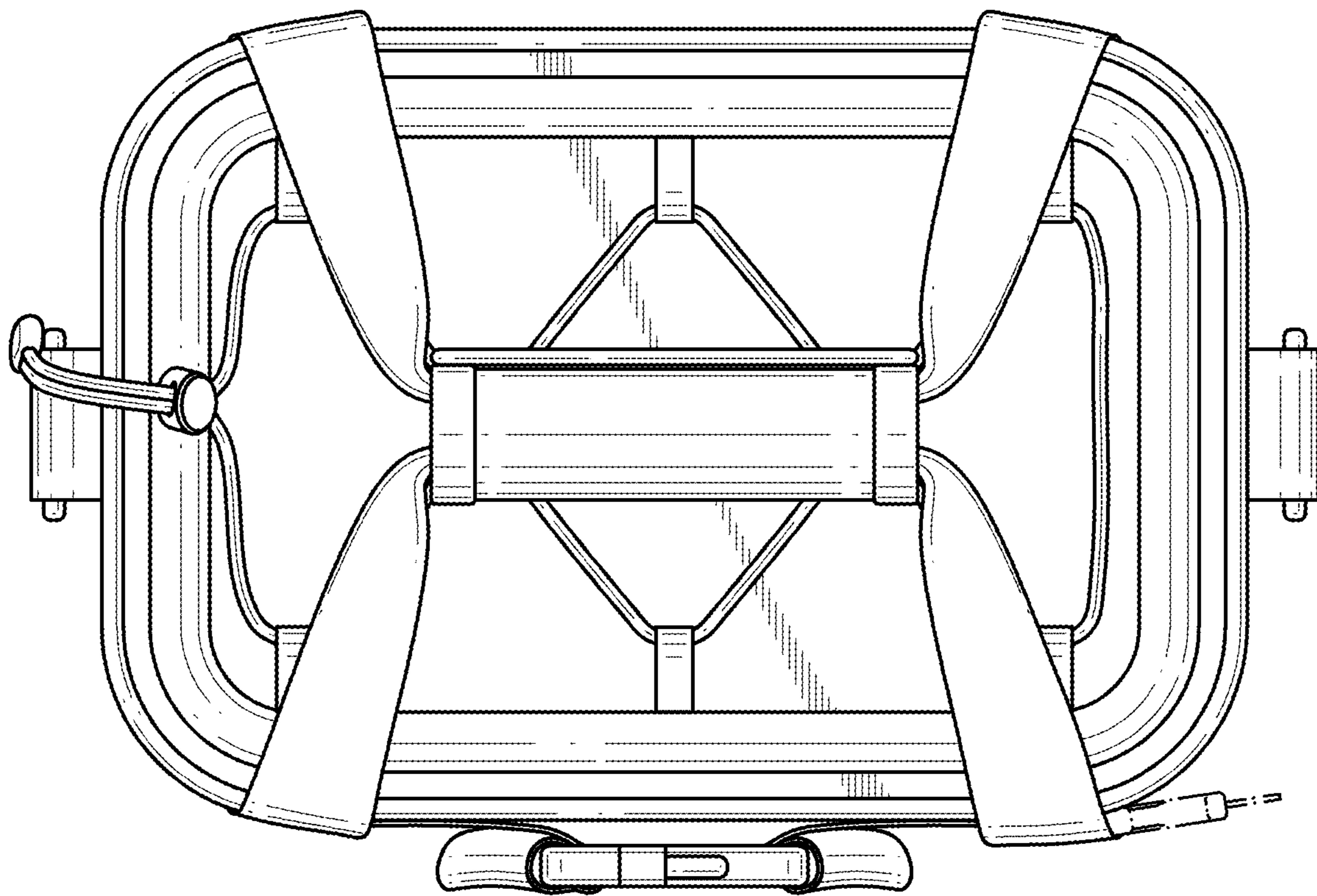


FIG. 7

