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Walter

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(54) COMBINED CHILD SEAT AND RETENTION FLAP FOR USE WITH A CART

(75) Inventor: Ivor Michel Walter, Boulder, CO (US)

(73) Assignee: AMSA, Inc., Boulder, CO (US)

(*) Notice: This patent is subject to a terminal dis-

claimer.

(**) Term: 14 Years

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(22) Filed: Dec. 14, 2010

(51) LOC (9) Cl. 12-02

(52) U.S. Cl. D34/27

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

OTHER PUBLICATIONS

Technibilt 5640 Scan of website [http://www.technibilt.com/carts/detail.php?id=28] showing prior art cart manufactured by Techibilt.

(Continued)

Primary Examiner — Cynthia Ramirez (74) Attorney, Agent, or Firm — Margaret Polson; Oppedahl Patent Law Firm LLC

(57) CLAIM

The ornamental design for a combined child seat and retention flap for use with a cart, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of my new design for a combined child seat and retention flap for use with a cart with the flap in the down position;

FIG. 2 is a side elevation view of the right and left sides, which are minor images, of FIG. 1

FIG. 3 is a top plan view of FIG. 1.

FIG. 4 is a bottom plan view of FIG. 1.

FIG. 5 is a front side elevation view of FIG. 1.

FIG. 6 is back side elevation view of FIG. 1.

FIG. 7 is a side elevation view along line 18-18 of FIG. 5.

FIG. $\bf 8$ is a close up of the locking bar and flap channel of FIG. $\bf 7$

FIG. 9 is the child seat of FIG. 7 with the flap in the up position.

FIG. 10 is a close up of the locking bar and flap channel of FIG. 9.

FIG. 11 is a side elevation view of the left and right sides, which are mirror images, of the child seat with the flap in the folded position it is in when the carts are nested together.

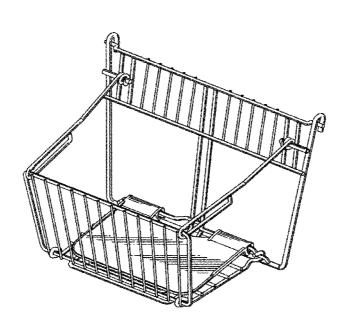
FIG. 12 is a bottom plan view of FIG. 11.

FIG. 13 is a side elevation view of the left and right sides, which are mirror images, of the seat with the seat back folded down and the flap up.

FIG. 14 is a front perspective view of my new design for a combined child seat and retention flap for use with a cart with the retention flap in the up position; and,

FIG. 15 is a front perspective view of my new design for a combined and retention flap for use with a cart with the retention flap in the down position with a shopping cart shown in dotted lines which environmental material and does not form part of the claimed design.

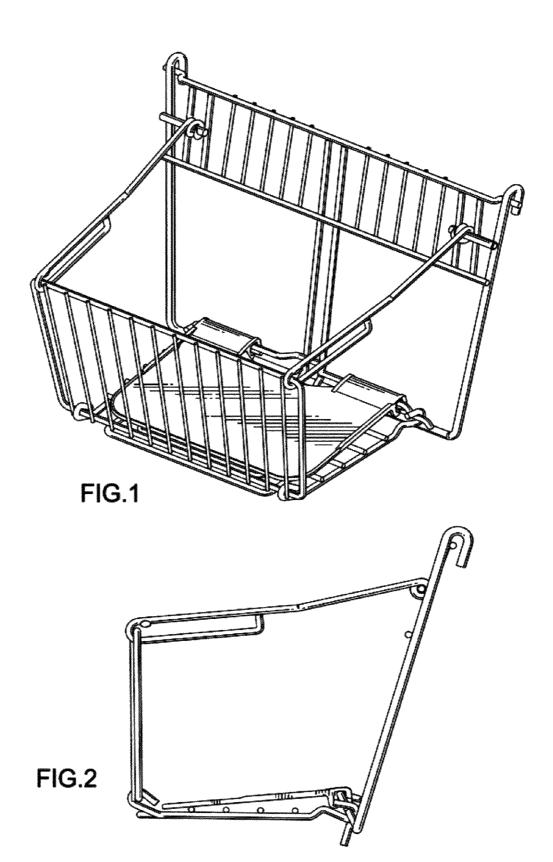
1 Claim, 7 Drawing Sheets

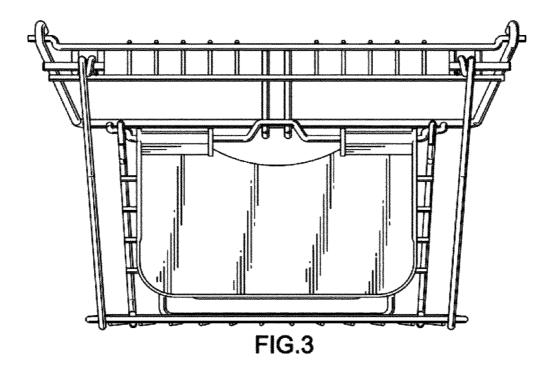


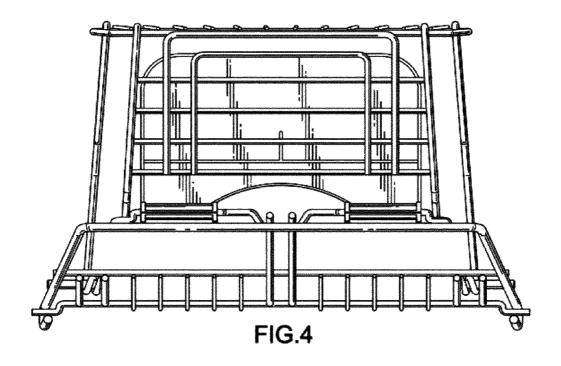
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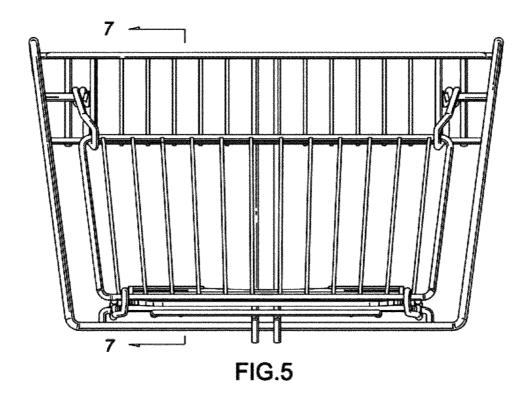
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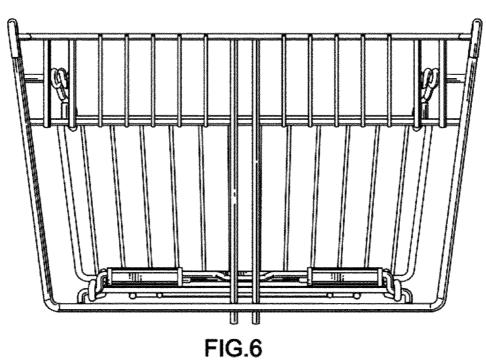
U.S. PATENT	DOCUMENTS	2008/0265534 A1* 10/2008 Ondrasik
2,964,326 A * 12/1960 D246,301 S * 11/1977	Schray	2009/0261545 A1* 10/2009 Jones
4,125,270 A * 11/1978 4,643,280 A * 2/1987	Trubiano	OTHER PUBLICATIONS
D288,619 S * 3/1987 D314,269 S * 1/1991	Trubiano	U.S. Appl. No. 29/379,137, filed Nov. 15, 2010; Inventor: Ivor
5,211,410 A 5/1993 5,265,893 A * 11/1993	Trubiano Ettlin 280/33.992	Michel Walter. U.S. Appl. No. 29/380,209, filed Dec. 1, 2010; Inventor: Ivor Michel
5,348,323 A 9/1994 5,401,042 A * 3/1995	Trubiano Ruger 280/33.997	Walter. U.S. Appl. No. 29/380,622, filed Dec. 8, 2010; Inventor: Ivor Michel
	Lafleur et al D34/21	Walter. U.S. Appl. No. 29/384,899, filed Feb. 4, 2011; Inventor: Ivor Michel
5,702,114 A 12/1997	Davidson Downing et al.	Walter. U.S. Appl. No. 29/385,395, filed Feb. 14, 2011; Inventor: Ivor Michel
	Porter D34/27	Walter. U.S. Appl. No. 29/388,922, filed Apr. 4, 2011; Inventor: Ivor Michel
D463,647 S 9/2002		Walter. VersaCart Systems Child Seat for EXpress Cart (old version) Draw-
D493,594 S 7/2004 7,237,782 B2* 7/2007	Prather et al. Tucker et al 280/33.991	ing and photos of previous version of a child seat for use in a shopping cart. This version of the child seat was publicly displayed in Apr. 2007
D550,423 S 9/2007 D584,023 S 12/2008 D588,774 S * 3/2009	Splain et al. Walter Peota et al	(4 pages). VersaCart Systems Child Seat for EXpress Cart (version 1) Photos of
2001/0022436 A1 9/2001 2003/0151219 A1 8/2003	Simard Simard	previous version of a child seat for use in a shopping cart. This version of the child seat was publicly displayed in Oct. 2009 (3 pages).
2004/0051263 A1 3/2004	Prather et al. Ondrasik	* cited by examiner

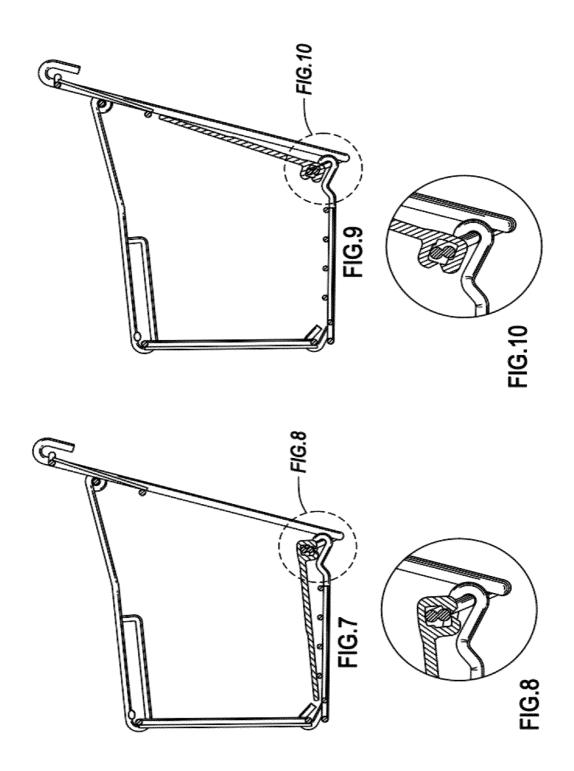


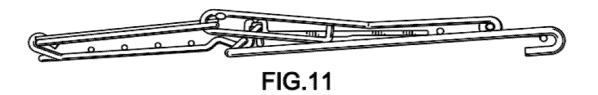












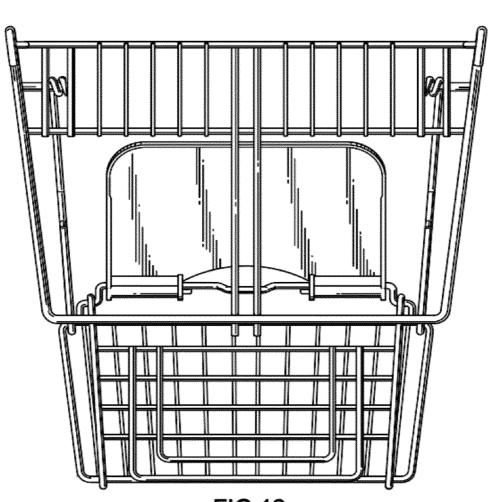
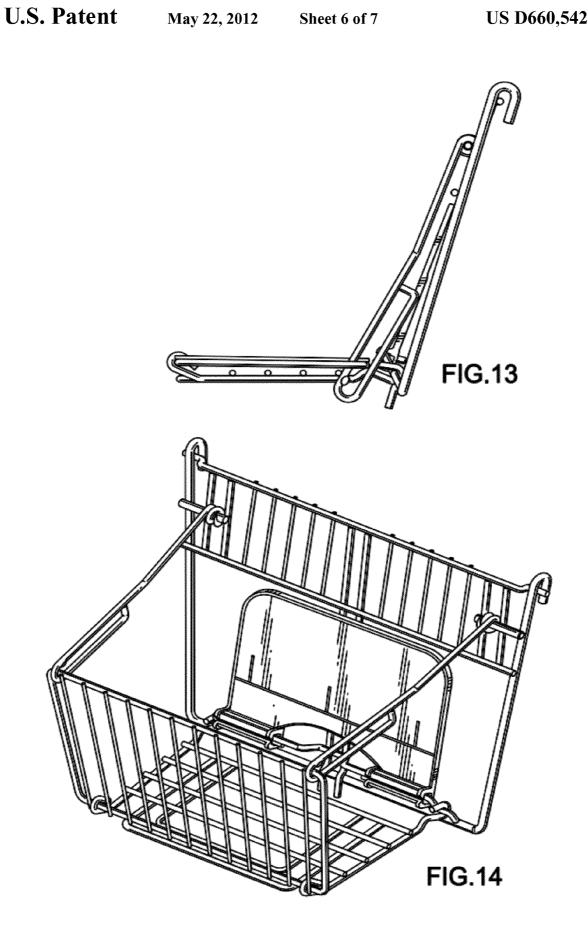


FIG.12



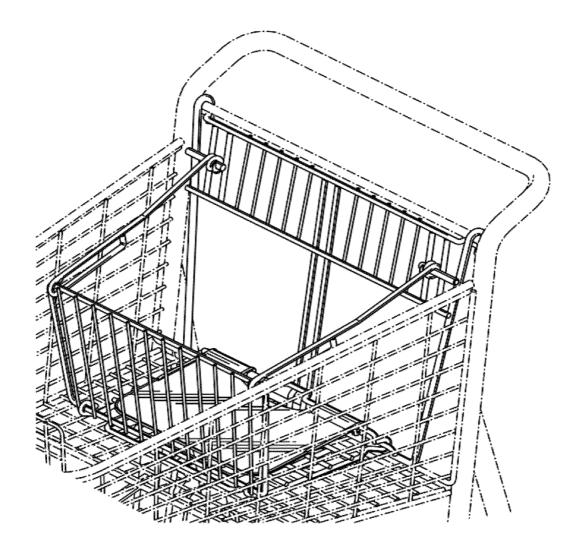


FIG.15