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Helgesson et al.

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(54) **FUEL DISPENSER**

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

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Oct. 16, 2009	(EP)	1172068-0022
Oct. 16, 2009	(EP)	1172068-0027
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Oct. 16, 2009	(EP)	1172068-0030

Oct. 16, 2009	(EP)	1172068-0031
Oct. 16, 2009	(EP)	1172068-0032
Oct. 16, 2009	(EP)	1172068-0033
Oct. 16, 2009	(EP)	1172068-0034
Oct. 16, 2009	(EP)	1172068-0035
Oct. 16, 2009	(EP)	1172068-0036
Oct. 16, 2009	(EP)	1172068-0037
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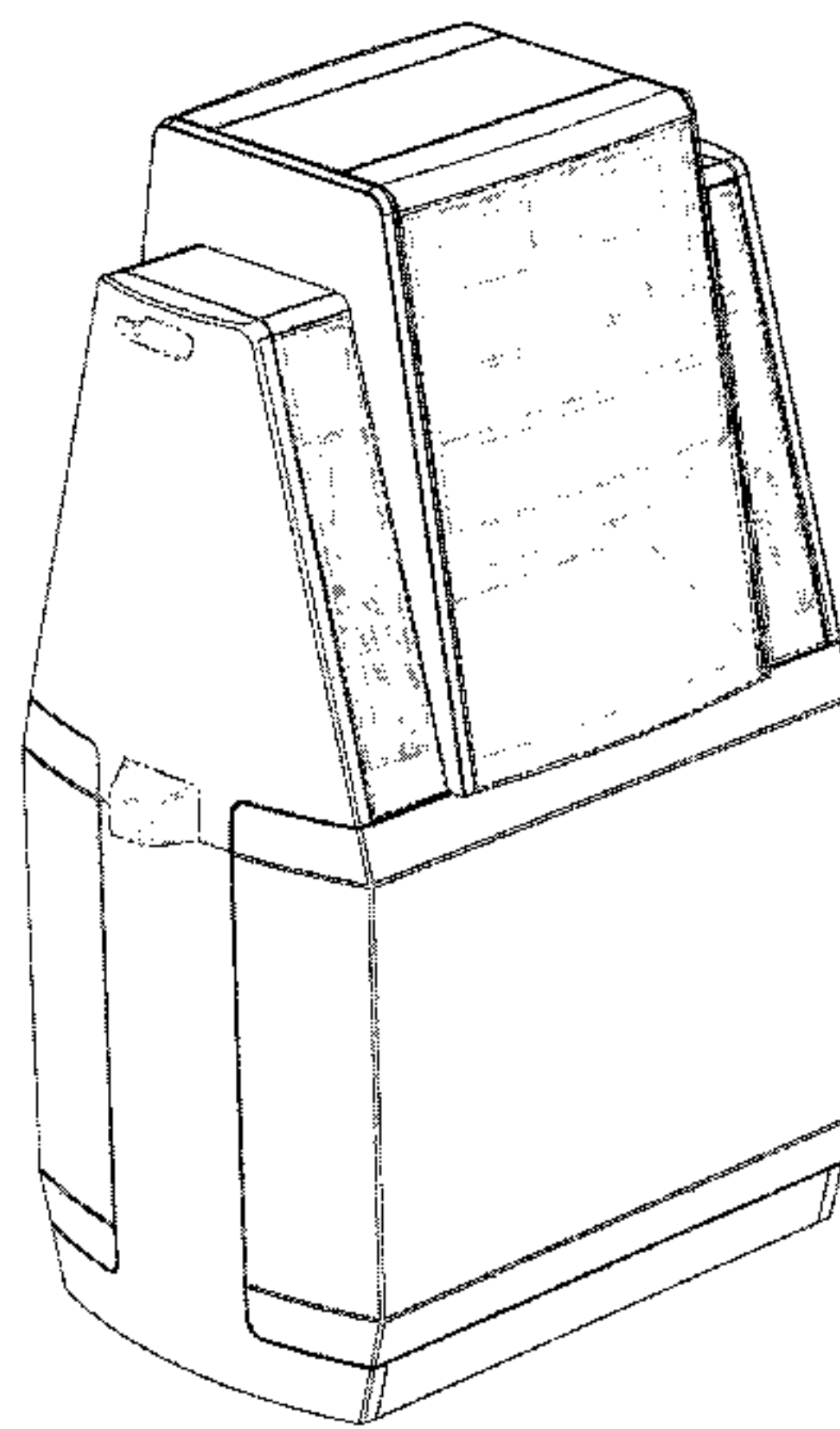
(52) **U.S. Cl.**
USPC **D15/9.2**

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USPC D15/7-9.3; D23/231, 232, 225; 417/60, 417/235, 265, 321, 355, 358, 363, 359, 417/410.1, 415-416, 405, 900; 60/408, 60/412; 184/26-37; 415/140-147; 123/495, 509; 222/27, 74
CPC B67D 5/16; B67D 5/08; B67D 5/22; B67D 5/12; B67D 5/06; B67D 7/12
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D188,869 S	9/1960	Bowden
D193,577 S	9/1962	Sasnett
D197,440 S	2/1964	Winger et al.
D201,516 S	6/1965	Sasnett
D211,401 S	6/1968	Chidea et al.
D250,429 S	11/1978	Batson et al.
D262,971 S	2/1982	Robinson, Jr. et al.
D265,092 S	6/1982	Robinson, Jr. et al.
D271,696 S	12/1983	Todd
D272,628 S	2/1984	Monigle et al.
D281,427 S	11/1985	Baffo et al.
D301,342 S	5/1989	Mittermaier et al.
D309,144 S	7/1990	Austin et al.
D375,505 S	11/1996	Wong
D395,052 S	6/1998	Krone et al.
D396,047 S	7/1998	Krone et al.
D407,412 S	3/1999	Wang
D414,501 S	9/1999	Wilson et al.
D414,780 S	10/1999	Wilson et al.
D414,781 S	10/1999	Wilson et al.
D415,167 S	10/1999	Wilson et al.



D415,168 S	10/1999	Wilson et al.	
D415,169 S	10/1999	Wilson et al.	
D430,577 S	9/2000	Taylor et al.	
D434,424 S	11/2000	Wilson et al.	
D438,216 S	2/2001	Taylor et al.	
D454,220 S *	3/2002	Antista et al. D26/67
D454,421 S	3/2002	Jeon et al.	
D481,516 S	10/2003	Magee et al.	
D481,517 S	10/2003	Magee et al.	
D481,518 S	10/2003	Magee et al.	
D485,417 S	1/2004	Magee et al.	
D487,834 S	3/2004	Zerman et al.	
D488,280 S	4/2004	Zerman et al.	
D492,081 S	6/2004	Magee et al.	
D500,905 S	1/2005	Magee et al.	
D602,225 S	10/2009	Lute et al.	
D623,375 S	9/2010	Douglass et al.	
D625,305 S	10/2010	Bleck et al.	
D628,764 S	12/2010	Bleck et al.	
D629,585 S	12/2010	Bleck et al.	
D631,634 S	1/2011	Bleck et al.	
D655,315 S *	3/2012	Helgesson et al. D15/9.1
D664,997 S *	8/2012	Helgesson et al. D15/9.1
D667,846 S	9/2012	Helgesson et al.	
D677,284 S *	3/2013	Helgesson et al. D15/9.2
D700,917 S	3/2014	Helgesson et al.	
8,814,001 B2 *	8/2014	Birkler et al. 222/74
D718,338 S *	11/2014	Helgesson et al. D15/9.2
2010/0161489 A1	6/2010	Goodall et al.	
2010/0187300 A1	7/2010	Ramachandran et al.	
2010/0241564 A1	9/2010	Miller et al.	

OTHER PUBLICATIONS

“Bennett Big Squirt High Speed Truck Stop Fueling” [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 27, 2010]; Retrieved from the Internet URL: <http://www.bennettpump.com/products/big-squirt>.

“Bennett BlueFueler Series Diesel Exhaust Fluid Dispensers” [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 27, 2010]; Retrieved from the Internet URL: <http://www.bennettpump.com/products/def>.

“Bennett Commercial Industrial Fleet Fueling”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 28, 2010]; Retrieved from the Internet URL: <http://www.bennettpump.com/products/commercial-industrial-fleet-fueling>.

“Bennett Horizon2 Series Retail Multi-Product Dispensers/Pumps”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 28, 2010]; Retrieved from the Internet URL: <http://www.bennettpump.com/products/horizon2-series>.

“Bennett Pacific Series Retail Multi-Product Dispensers” [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 27, 2010]; Retrieved from the Internet URL: <http://www.bennettpump.com/products/pacific-series>.

“Bennett Special Retail Applications 3000 Series Retail Single and Dual Dispensers/Pumps” [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 28, 2010]; Retrieved from the Internet URL: <http://www.bennettpump.com/products/special-retail-applications>.

“Dresser Wayne Century—China Edition”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/china%20century/>.

“Dresser Wayne Century G1000”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/century-g1000/>.

“Dresser Wayne Century”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internet URL: [http://www.wayne.com/index.cfm/go/product-detail/product/century-\(na\)/](http://www.wayne.com/index.cfm/go/product-detail/product/century-(na)/).

“Dresser Wayne DEF Dispenser”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/DEF-Dispenser/>.

“Dresser Wayne Global Century”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/Global%20Century%20Fuel%20Dispenser/>.

“Dresser Wayne Global Ovation IX”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 28, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/global-ovation-ix/>.

“Dresser Wayne Global Star LPG”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 28, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/global-star-lpg/>.

“Dresser Wayne Global Star V”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 28, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/global-star/>.

“Dresser Wayne Global Vista”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/global-vista/>.

“Dresser Wayne HS Vista”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Aug. 4, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/hs-vista/>.

“Dresser Wayne Ovation LX”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 28, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/Ovation-LX/>.

“Dresser Wayne Ovation”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 28, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/ovation/>.

“Dresser Wayne Vista—China Edition”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/china%20vista/>.

“Dresser Wayne Vista”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 28, 2010]; Retrieved from the Internet URL: <http://www.wayne.com/index.cfm/go/product-detail/product/Vista/>.

“Gilbarco Autotank FlexPay B2B” [online], published at least as early as Oct. 16, 2009, Retrieved from the Internet URL: <http://www.autotank.com/product/28.aspx>.

“Gilbarco Autotank FlexPay NP3” [online], published at least as early as Oct. 16, 2009, Retrieved from the Internet URL: <http://www.autotank.com/product/29.asp>.

“Gilbarco Autotank FlexPay SK3” [online], published at least as early as Oct. 16, 2009, Retrieved from the Internet URL: <http://www.autotank.com/product/30.aspx>.

“Gilbarco Encore 300”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internatl URL: http://www.gilbarco.com/page/encore_300_dispensers.html.

“Gilbarco Encore 300”: [online], published at least as early as Apr. 2008: www.mccoatlanta.com, [Retrieved on Oct. 12, 2010]; Retrieved from the Internatl URL: www.archive.org.

“Gilbarco Encore S”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internatl URL: <http://www.gilbarco.com/page/EncoreS>.

“Gilbarco Encore Ultra-Hi Flow”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internatl URL: http://www.gilbarco.com/page/Encore_300_Ultra-Hi_Flow.html.

“Gilbarco Encore,” publication at least as early as Apr. 13, 2010; www.mecoatlanta.com.

“Gilbarco Legacy Series—Electronic”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internatl URL: http://www.gilbarco.com/page/Legacy_Electronics.

“Gilbarco Legacy Series—Mechanical”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internet URL: http://www.gilbarco.com/page/Legacy_Series_Mechanical_context.

“Gilbarco Performer”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Sep. 1, 2010]; Retrieved from the Internet URL: <http://www.gilbarco.com/page/Performer>.

“Hectronic Hecfleet” [online], published at least as early as Oct. 16, 2009, Retrieved from the Internet URL: <http://www.hectronic.com/en/products/refuelling/autofuel-systems/hecfleet/>.

“Hectronic Hecstar” [online], published at least as early as Oct. 16, 2009, Retrieved from the Internet URL: <http://www.hectronic.com/en/products/refuelling/autofuel-systems/hecstar/>.

“Hectronic The different way. In the thick of it. And refreshingly different.” [online], published at least as early as Oct. 16, 2009, Retrieved from the Internet URL: http://www.hectronic.com/en/nc/documentation/company/?tx_drblob_pil%5BdownloadUId%5D=609.

“Petrotec Genesys OPT” [online], published at least as early as Oct. 16, 2009, Retrieved from the Internet URL: <http://www.petrotec.pt/index.php?id=74&tbl=registos&id2=201>.

“Tokheim Crypto VGA” [online], published at least as early as Oct. 16, 2009, Retrieved from the Internet URL: <http://www.tokheim.com/main/indexl.php?url=25 &lg>.

“Tokheim Premier C”: [online], published at least as early as Apr. 13, 2010, [Retrieved on Oct. 8, 2010]; Retrieved from the Internet URL: <http://www.graffco.com/T%20Premier%20C%20Blender.htm>.

“Tokheim Quantum 200T” [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 27, 2010]; Retrieved from the Internet URL: <http://www.tokheim.com/main/indexl.php?url=133&lg>.

“Tokheim Quantum 300T” [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 27, 2010]; Retrieved from the Internet URL: <http://www.tokheim.com/main/indexl.php?url=132&lg>.

“Tokheim Quantum 400T” [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 27, 2010]; Retrieved from the Internet URL: <http://www.tokheim.com/main/indexl.php?url=131&lg>.

“Tokheim Quantum 500T” [online], published at least as early as Apr. 13, 2010, [Retrieved on Jul. 27, 2010]; Retrieved from the Internet URL: <http://www.tokheim.com/main/indexl.php?url=130&lg>.

Application for Registered Community Design, Design No. 21, pp. 7, Oct. 16, 2009.

Application for Registered Community Design, Design No. 22, pp. 3, Oct. 16, 2009.

Application for Registered Community Design, Design No. 24, pp. 7, Oct. 16, 2009.

Application for Registered Community Design, Design No. 27, pp. 7, Oct. 16, 2009.

Application for Registered Community Design, Design No. 29, pp. 7, Oct. 16, 2009.

Application for Registered Community Design, Design No. 30, pp. 3, Oct. 16, 2009.

Application for Registered Community Design, Design No. 31, pp. 7, Oct. 16, 2009.

Application for Registered Community Design, Design No. 32, pp. 7, Oct. 16, 2009.

Application for Registered Community Design, Design No. 33, pp. 7, Oct. 16, 2009.

Application for Registered Community Design, Design No. 34, pp. 7, Oct. 16, 2009.

Application for Registered Community Design, Design No. 35, pp. 7, Oct. 16, 2009.

Application for Registered Community Design, Design No. 36, pp. 3, Oct. 16, 2009.

Application for Registered Community Design, Design No. 37, pp. 5, Oct. 16, 2009.

Application for Registered Community Design, Design No. 40, pp. 5, Oct. 16, 2009.

Application for Registered Community Design, Design No. 42, pp. 7, Oct. 16, 2009.

Application for Registered Community Design, Design No. 46, pp. 4, Oct. 16, 2009.

Dresser Wayne Pignone, DPX-A model fuel dispenser, Multiproduct type, DPX-A fuel dispenser—Code TLO 29079—Revision 0—Sep. 2004; publication date at least as early as Oct. 14, 2009.

Dresser Wayne Pignone, DPXF CNG model dispenser, Compressed Natural Gas (CNG) dispenser, DPX-F CNG dispenser—Code TLO 29082—Revision 0—Sep. 2004; publication date at least as early as Oct. 14, 2009.

Dresser Wayne Pignone, Global Star HH and LHR, Global Technology for Multiproduct Dispensers, Global Star HH/LHR-4 pp. 480291 GB, Revision Date Jul. 6, 2004; publication date at least as early as Oct. 14, 2009.

Dresser Wayne Pignone, *Global Star SCR Dispenser*, Global Star for SCR-2 pp. 480292 GB, Revision Date Jul. 14, 2004; publication date at least as early as Oct. 14, 2009.

Dresser Wayne, 3/G 3000, *Global Century High Hose Multi-Grade/Multi-Product Dispensers, Increased flexibility using less island space*; publication date at least as early as Oct. 14, 2009.

Dresser Wayne, *Harmony Series Dispensers Parts Manual*, Part No. 920640 Rev A, Mar. 2002, cover page.

Dresser Wayne, *Ovation™ Series Dispensers, Leading the Industry in Technology and Evolutionary Design*, Ovation-4 PN 920777 Rev B 4/05; publication date at least as early as Oct. 14, 2009.

Dresser Wayne, *Reliance™ Series Fleet Pumps & Dispensers, A Reliable Solution for Fleet Fueling*, Reliance-4 G6200 PN 920800 Rev B 4/05; publication date at least as early as Oct. 14, 2009.

Dresser Wayne, *Select Series Fleet Pumps & Dispensers, Advanced Technology for Fleet Fueling*, Select-4 G7200 PN 920801 B 4/05; publication date at least as early as Oct. 14, 2009.

Dresser Wayne, *Vista Series Pumps & Dispensers, Unmatched Flexibility in Forecourt Equipment Solutions*, Vista-4 PN 920778, Rev. B 4/05; publication date at least as early as Oct. 14, 2009.

European Community Design No. 001172068-0022 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0024 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0027 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0029 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0030 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0031 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0032 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0033 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0034 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0035 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0036 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0037 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0040 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0042 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

European Community Design No. 001172068-0046 published Oct. 16, 2009, Assigned to Dresser Wayne AB.

* cited by examiner

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(74) Attorney, Agent, or Firm — Mintz Levin Cohn Ferris
Glovsky and Popeo, P.C.

(57) **CLAIM**
The ornamental design for a fuel dispenser, as shown and
described.

DESCRIPTION

FIG. 1 is a perspective view from above of a fuel nozzle
holder component of the fuel dispenser;

FIG. 2 is a front view of the fuel nozzle holder of FIG. 1;
FIG. 3 is a right side view of the fuel nozzle holder of FIG.
1;
FIG. 4 is a left side view of the fuel nozzle holder of FIG.
1;
FIG. 5 is a top view of the fuel nozzle holder of FIG. 1; and,
FIG. 6 is a bottom view of the fuel nozzle holder of FIG. 1.
Where applicable, elements are shown in broken lines herein
for illustrative purposes only, and form no part of the
claimed design. Moreover, the bottom and the top of the fuel
dispenser of FIGS. 1-6 form no part of the claimed design.

1 Claim, 6 Drawing Sheets

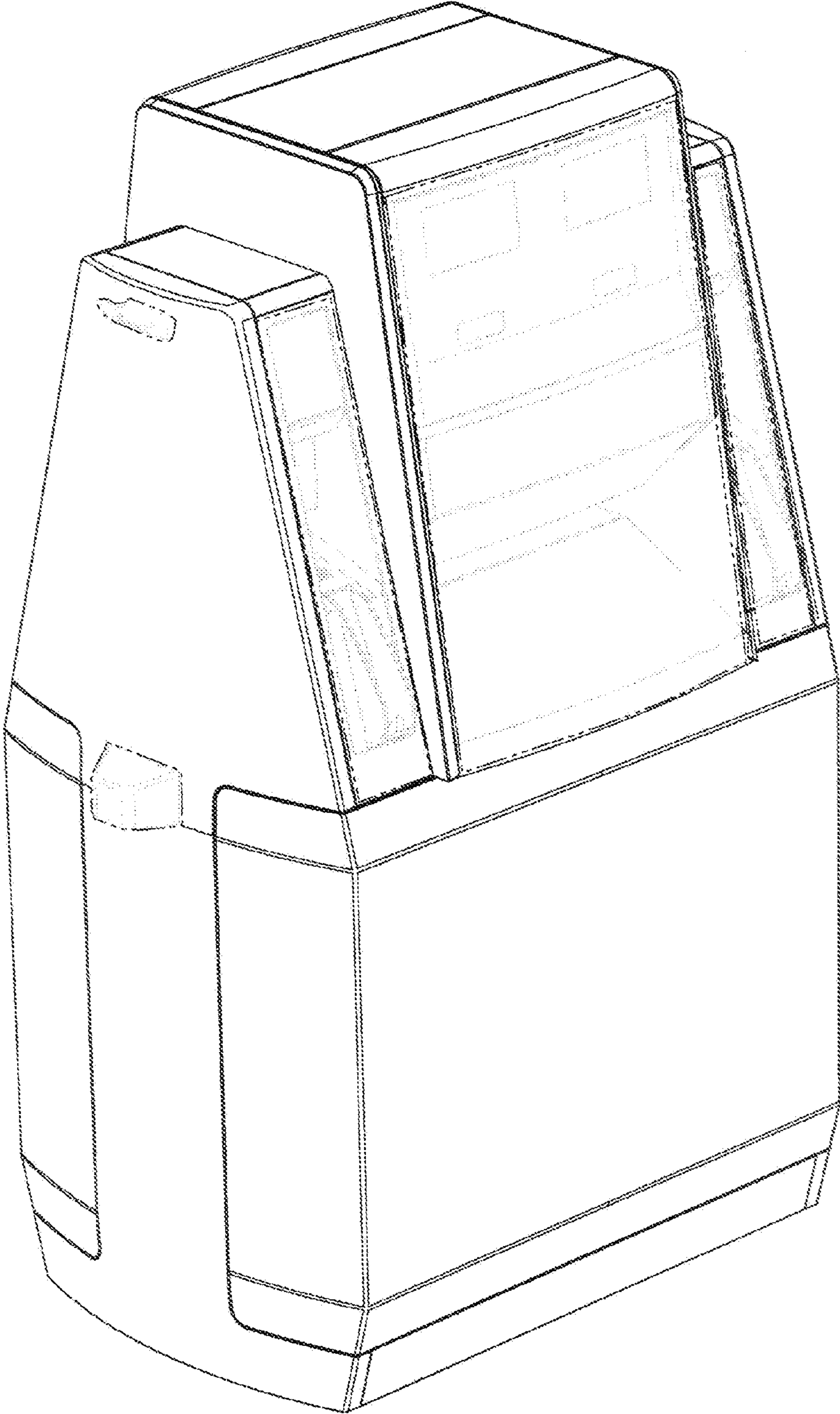


Fig. 1

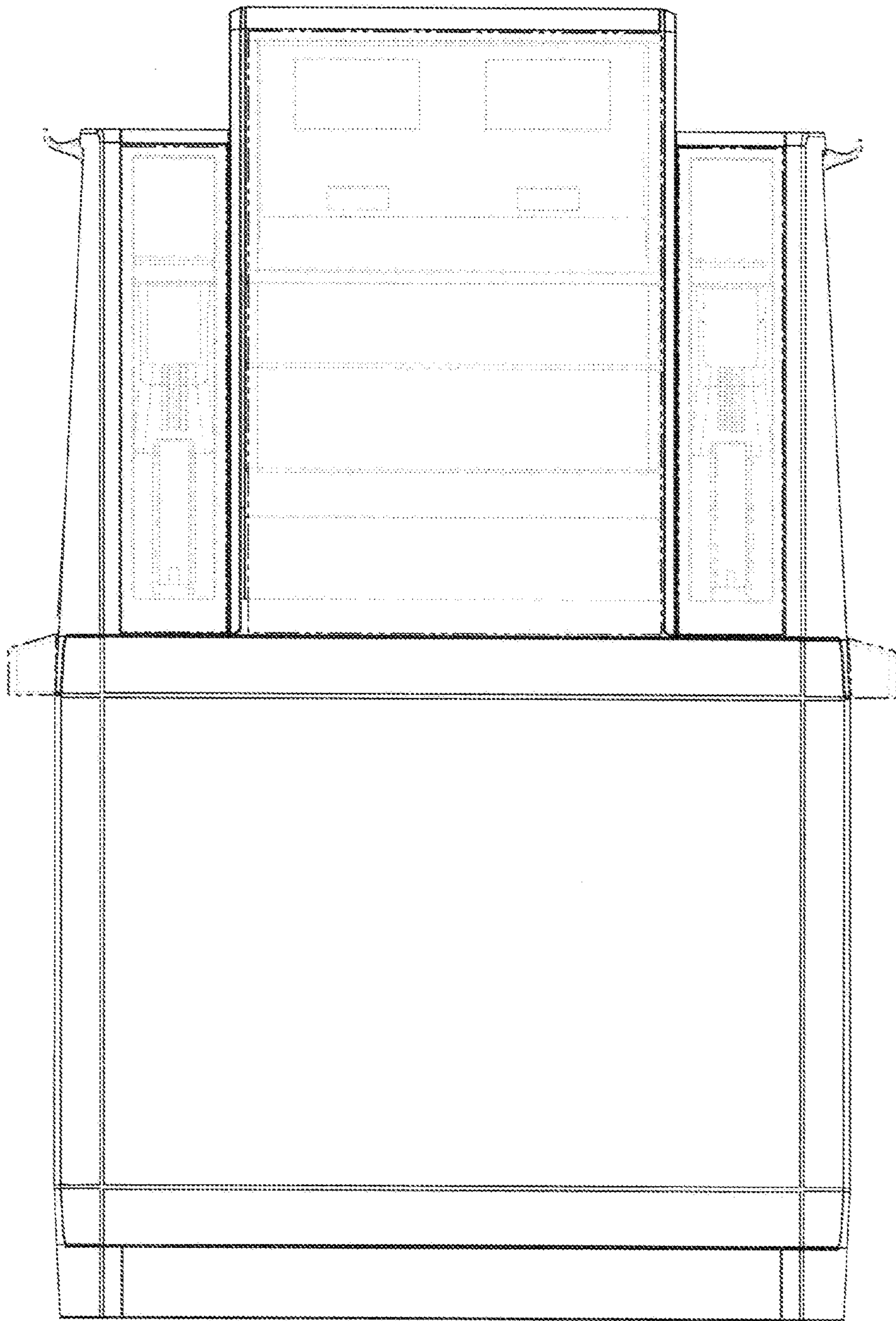


Fig. 2

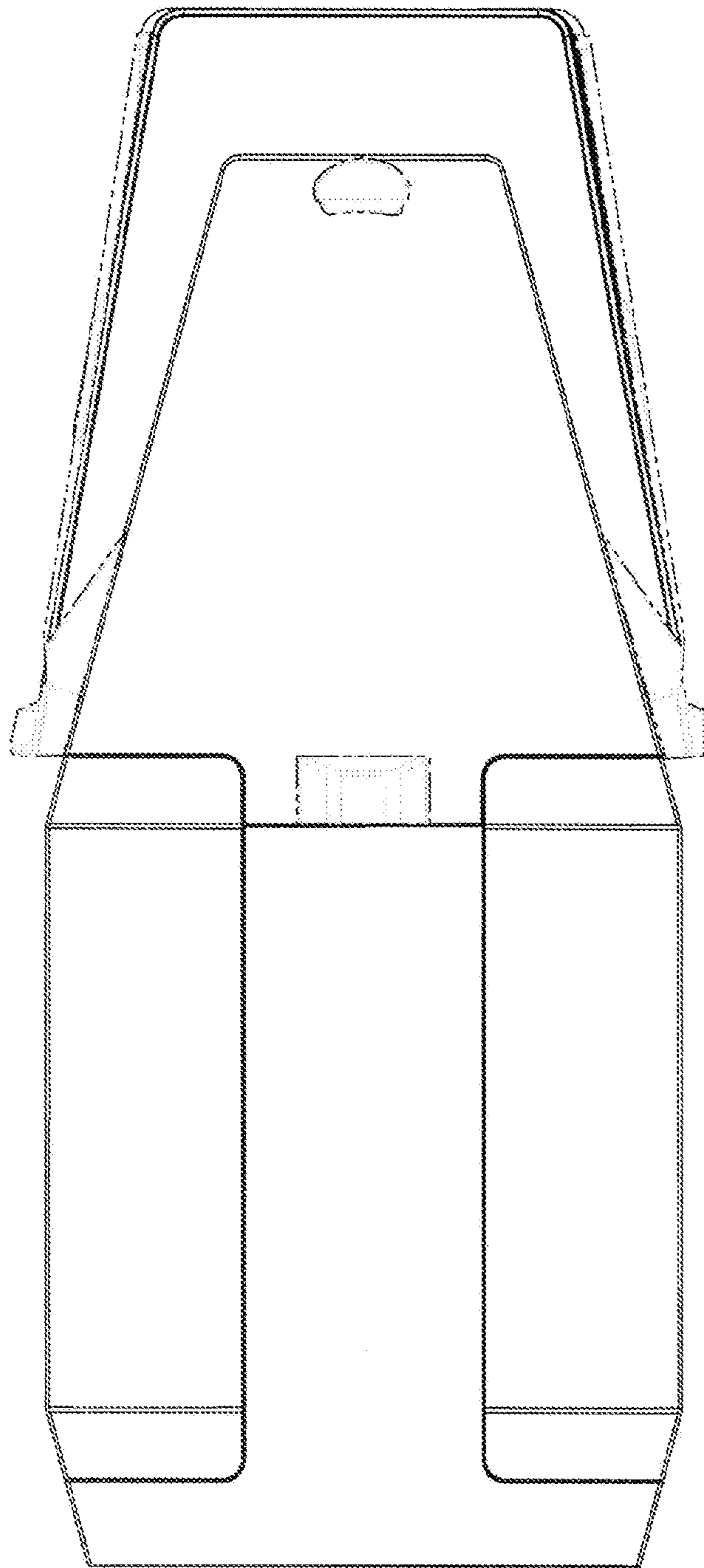


Fig. 3

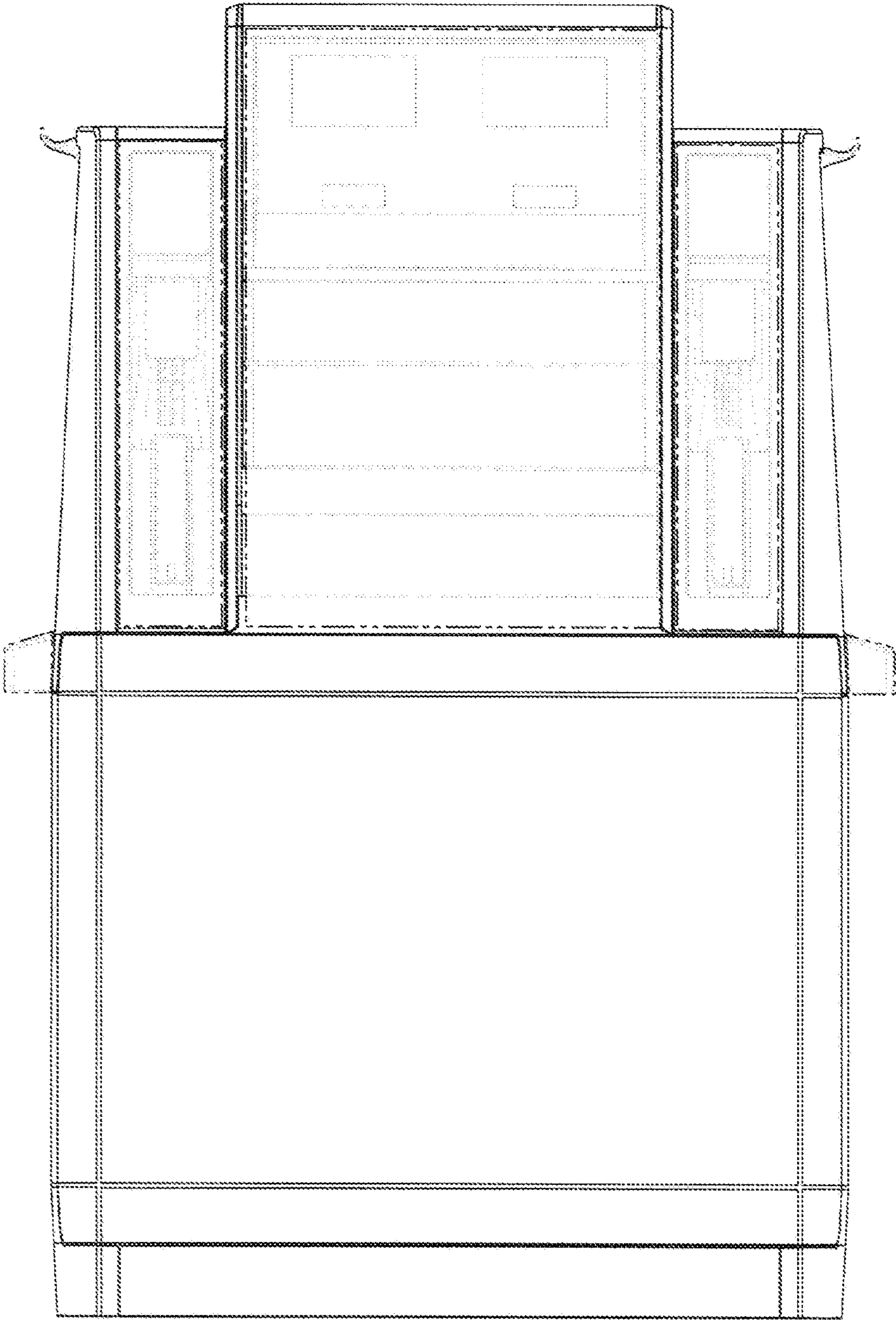


Fig. 4

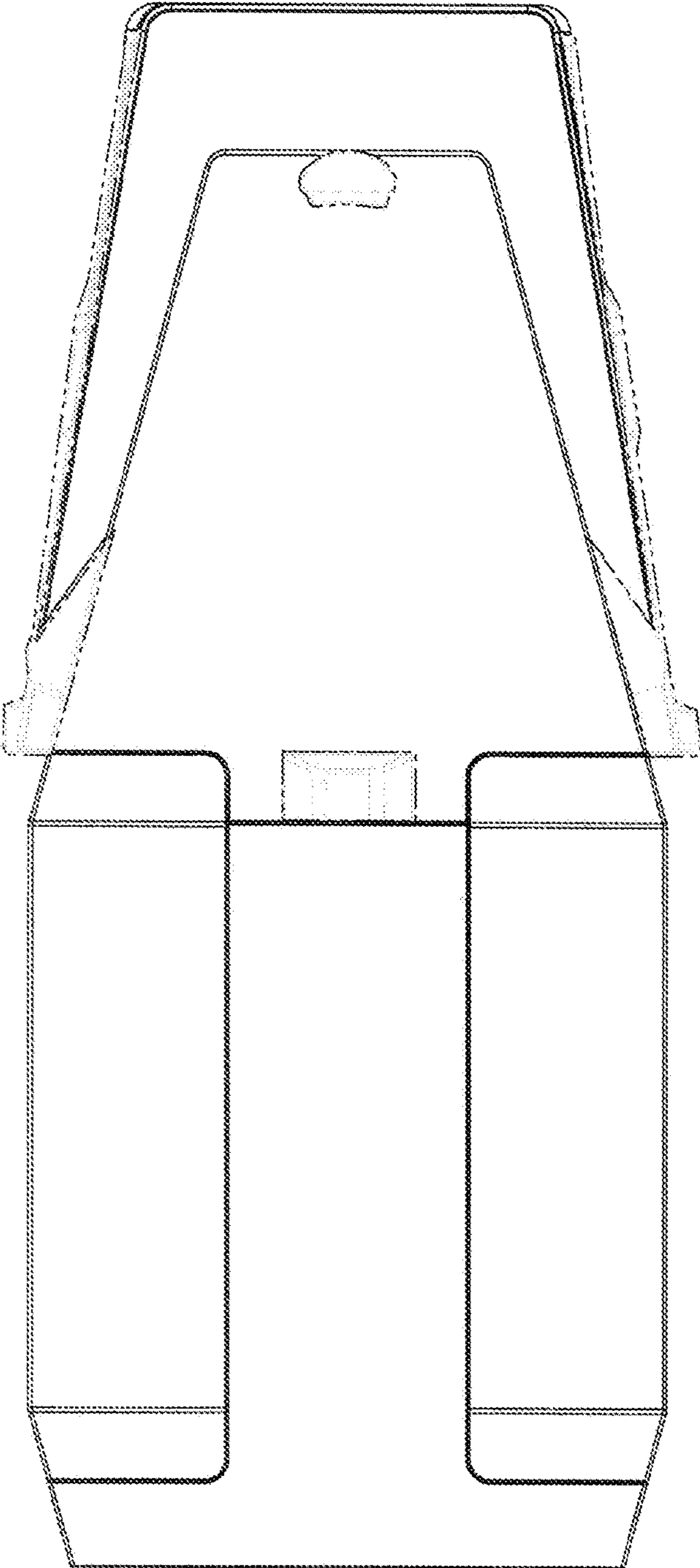


Fig. 5

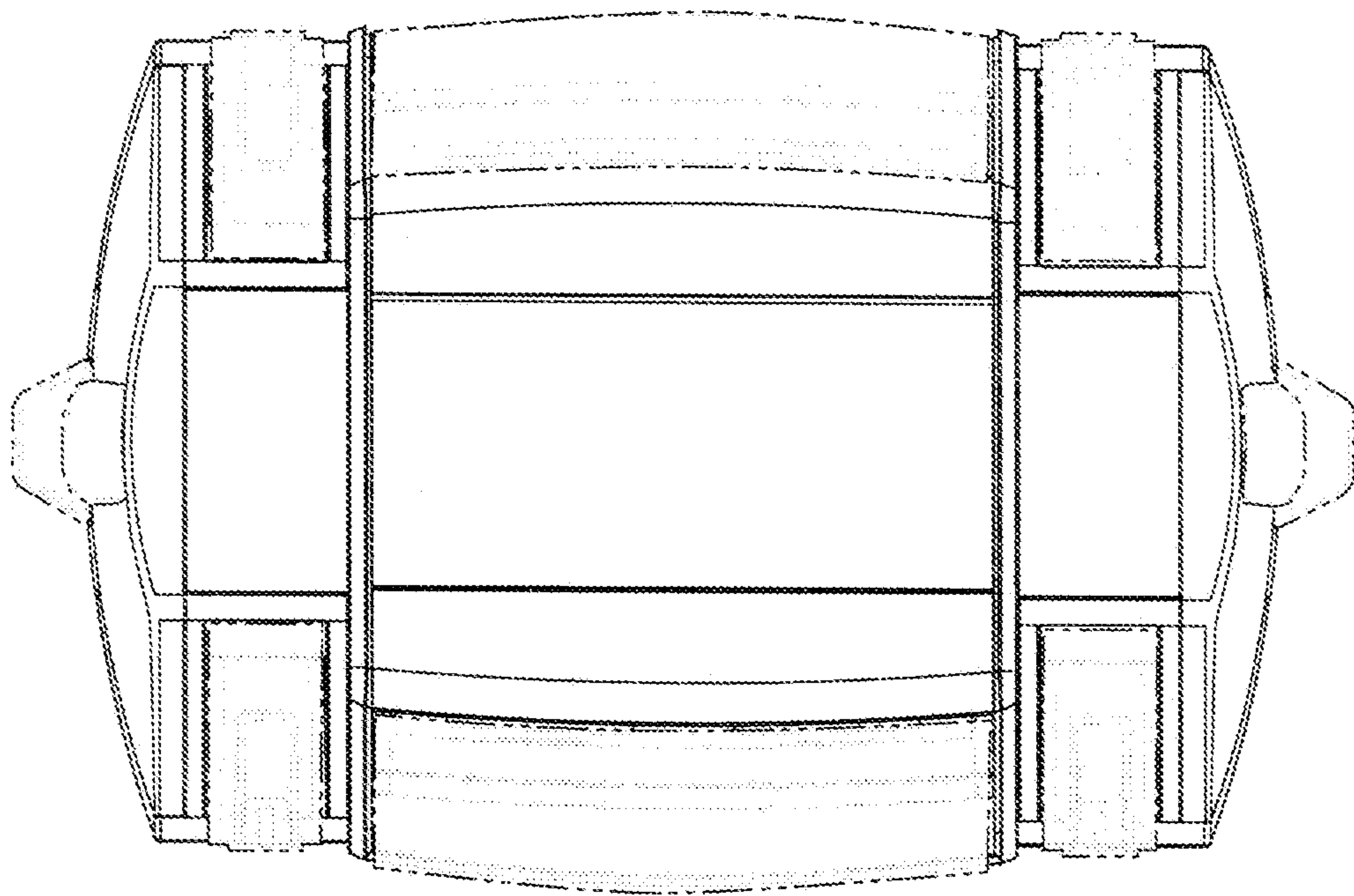


Fig. 6