



US00D649833S

(12) **United States Design Patent**
Browne et al.

(10) **Patent No.:** **US D649,833 S**
(45) **Date of Patent:** **** Dec. 6, 2011**

(54) **APPLIANCE WITH A FRONT HAVING THE APPEARANCE OF CHAMFERED SIDES WITH ROUNDED EDGES**

5,123,874 A * 6/1992 White, III 454/251
D341,253 S * 11/1993 Ballman et al. D3/297
D341,962 S * 12/1993 Bovermann et al. D6/492

(Continued)

(75) Inventors: **Jeffrey M. Browne**, Benton Harbor, MI (US); **Wyatt A. Cline**, Saint Joseph, MI (US); **Leah Z. Lader**, Mountain View, CA (US); **Joon J. Lee**, Saint Joseph, MI (US); **Jason S. Lind**, Benton Harbor, MI (US); **John W. McConnell**, Chicago, IL (US); **Carl A. Rotter**, Paw Paw, MI (US); **Allen D. Wong**, Saint Joseph, MI (US)

Primary Examiner — T. Chase Nelson

Assistant Examiner — Mark Cavanna

(74) *Attorney, Agent, or Firm* — Tara M. Hartman; McGarry Bair, PC

(73) Assignee: **Whirlpool Corporation**, Benton Harbor, MI (US)

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

(57) **CLAIM**

The ornamental design for an appliance with a front having the appearance of chamfered sides with rounded edges, as shown and described.

(21) Appl. No.: **29/327,514**

DESCRIPTION

(22) Filed: **Nov. 7, 2008**

FIG. 1 is a front perspective view of the first embodiment of an appliance with a front having the appearance of chamfered sides with rounded edges and illustrated in the environment of a dishwasher with a door having the appearance of chamfered sides with rounded edges.

(51) **LOC (9) Cl.** **07-02**

(52) **U.S. Cl.** **D7/405**

FIG. 2 is an enlarged view of the upper portion of the right chamfered side of FIG. 1 to better illustrate the rounded edges, which is the same for all of the other embodiments.

(58) **Field of Classification Search** D7/349,
D7/350.1–350.4, 351, 402–408; D15/79–91;
D23/315, 372, 386; D32/1–8, 25, 28, 30;
99/327–328, 331–332, 357, 448, 467–468;
62/3.1, 3.6, 3.63, 3.64, 45.1; 126/19 M, 275 R,
126/275 E, 386–387, 756–758; 134/113,
134/135, 200–201; 312/108–109, 236, 352,
312/400–408; D14/441; D3/297, 905; D6/446,
D6/448, 470, 474, 491, 492, 494, 510, 509,
D6/477, 467, 442, 432; D25/102, 121; D13/184;
40/718; 174/363, 504; 545/251; 52/506.1,
52/11; 361/692

FIG. 3 is a top view of the first embodiment of the appliance of FIG. 1.

FIG. 4 is a front perspective view of the second embodiment of an appliance with a front having the appearance of chamfered sides with rounded edges illustrated in the environment of a refrigerator having side-by-side doors with the outer side of each door having the appearance of a chamfered side.

See application file for complete search history.

FIG. 5 is a top view of the second embodiment of the appliance of FIG. 4.

(56) **References Cited**

U.S. PATENT DOCUMENTS

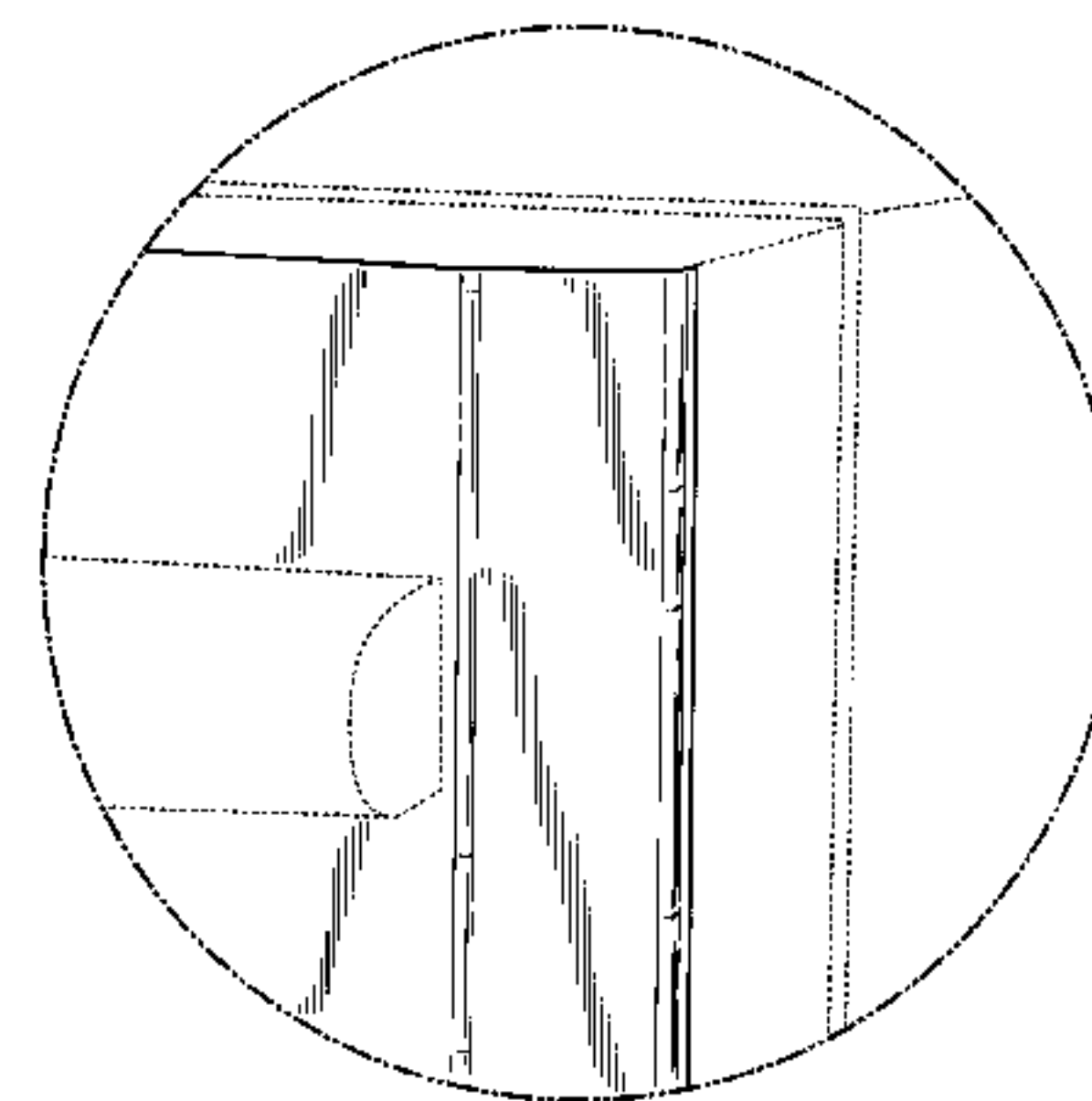
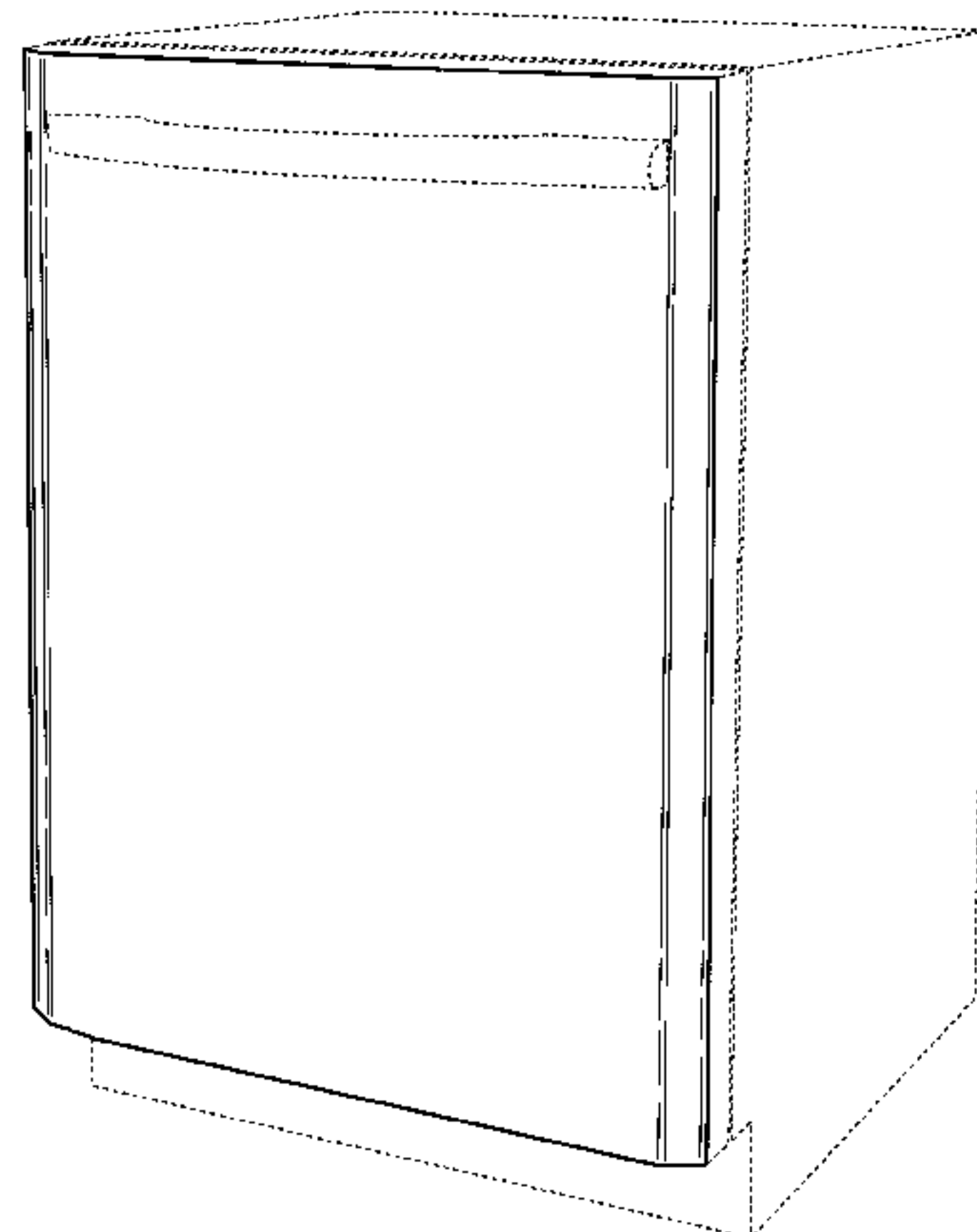
D326,197 S * 5/1992 Heiligenthal et al. D6/474

FIG. 6 is a front perspective view of the third embodiment of an appliance with a front having the appearance of chamfered sides with rounded edges illustrated in the environment of a range with a single door having the appearance of chamfered sides with rounded edges; and,

FIG. 7 is a top view of the third embodiment of the appliance of FIG. 6.

The structures depicted by means of broken lines in the figures have been show for illustrative purposes only and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



US D649,833 S

Page 2

U.S. PATENT DOCUMENTS

5,294,748	A *	3/1994	Schwenk et al.	174/363	D555,976	S *	11/2007	Baldwin	D7/405
D361,681	S *	8/1995	Calder	D6/494	D556,223	S	11/2007	Wang et al.	
D361,835	S *	8/1995	Brandon	D23/372	D558,409	S *	12/2007	Pezzetta et al.	D32/3
D365,225	S *	12/1995	Poortvliet et al.	D6/446	D561,529	S *	2/2008	Suh et al.	D7/405
D370,058	S *	5/1996	Bostrom	D23/315	D562,362	S *	2/2008	Bissig et al.	D15/91
5,787,625	A *	8/1998	Yesbick	40/718	D563,439	S *	3/2008	Rosenfelder et al.	D15/91
D448,893	S *	10/2001	Costello	D32/3	D564,835	S *	3/2008	Crookshanks et al.	D7/405
D457,354	S *	5/2002	Reese et al.	D6/470	D566,465	S *	4/2008	Crookshanks	D7/405
D483,206	S *	12/2003	Schweikarth	D6/510	D568,682	S *	5/2008	Crookshanks	D7/405
D492,315	S *	6/2004	Gant et al.	D14/441	D569,065	S *	5/2008	Ritterling	D32/25
D516,758	S *	3/2006	Kirk	D32/3	D569,178	S *	5/2008	Crookshanks	D7/405
D516,848	S *	3/2006	Schweikarth	D6/510	D569,686	S *	5/2008	Martin et al.	D7/405
D517,252	S *	3/2006	Kirk	D32/3	D572,527	S *	7/2008	Crookshanks	D7/405
D519,689	S *	4/2006	Ott et al.	D32/3	D572,529	S *	7/2008	Crookshanks et al.	D7/405
D525,830	S *	8/2006	Pryor	D7/405	D572,530	S *	7/2008	Crookshanks et al.	D7/405
D527,948	S *	9/2006	Bengtson	D7/405	D575,560	S *	8/2008	English	D6/491
D530,152	S *	10/2006	Pryor	D7/405	D579,245	S *	10/2008	Daino et al.	D6/510
D535,834	S *	1/2007	Bixby et al.	D6/448	D590,425	S *	4/2009	Rosenfelder et al.	D15/91
D538,983	S *	3/2007	Green et al.	D32/3	D592,009	S *	5/2009	Crookshanks	D7/405
D539,994	S *	4/2007	Pezzetta et al.	D32/3	2003/0106702	A1 *	6/2003	Seamans et al.	174/48
D540,832	S	4/2007	Wang et al.		2007/0094958	A1 *	5/2007	Rogers	52/211
D540,833	S	4/2007	Wang et al.		2009/0185346	A1 *	7/2009	Cairo et al.	361/692
D549,408	S *	8/2007	Lee	D32/25	2009/0313935	A1 *	12/2009	Montgomery	52/506.1
D550,726	S *	9/2007	Rand et al.	D15/91					

* cited by examiner

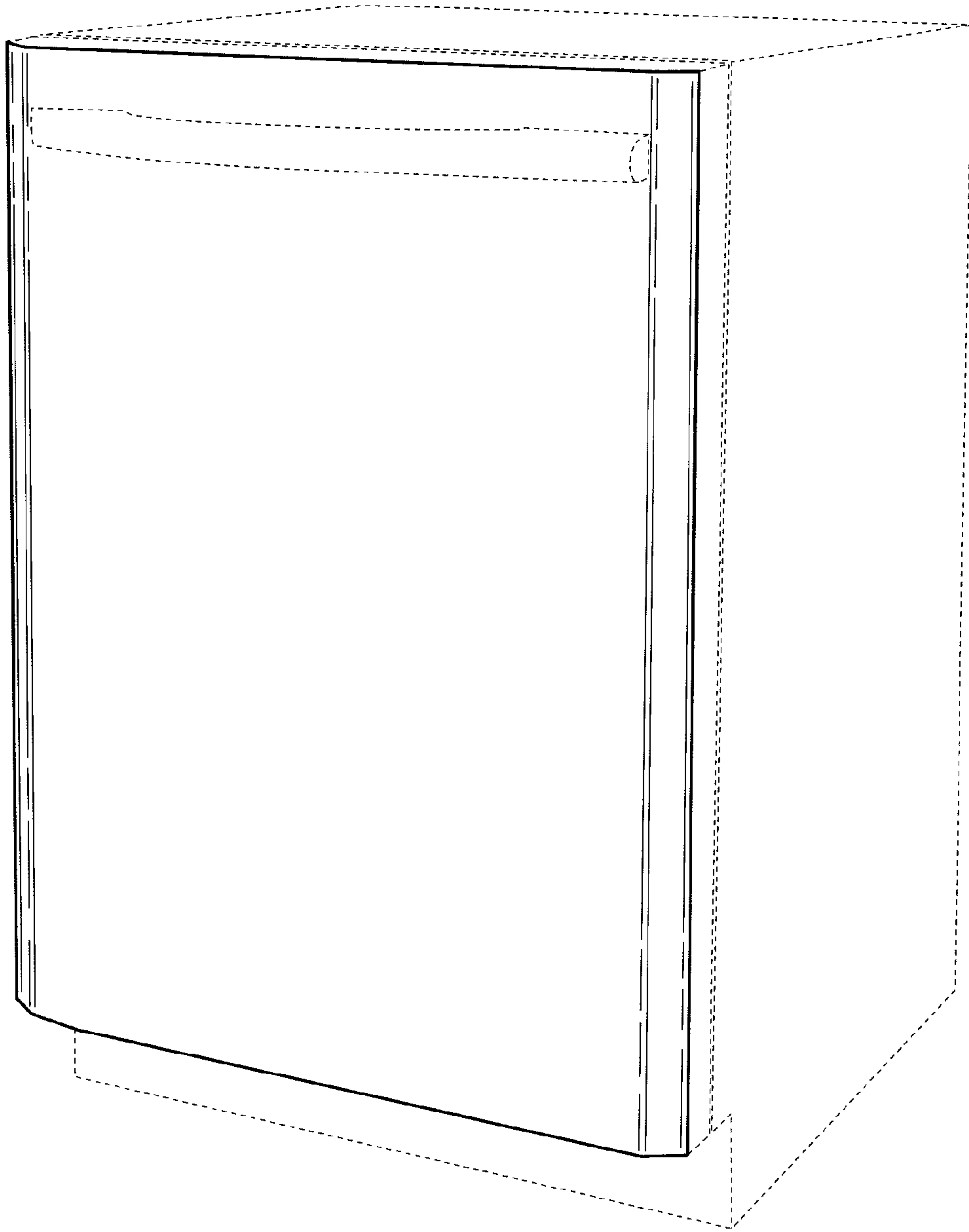


Fig. 1

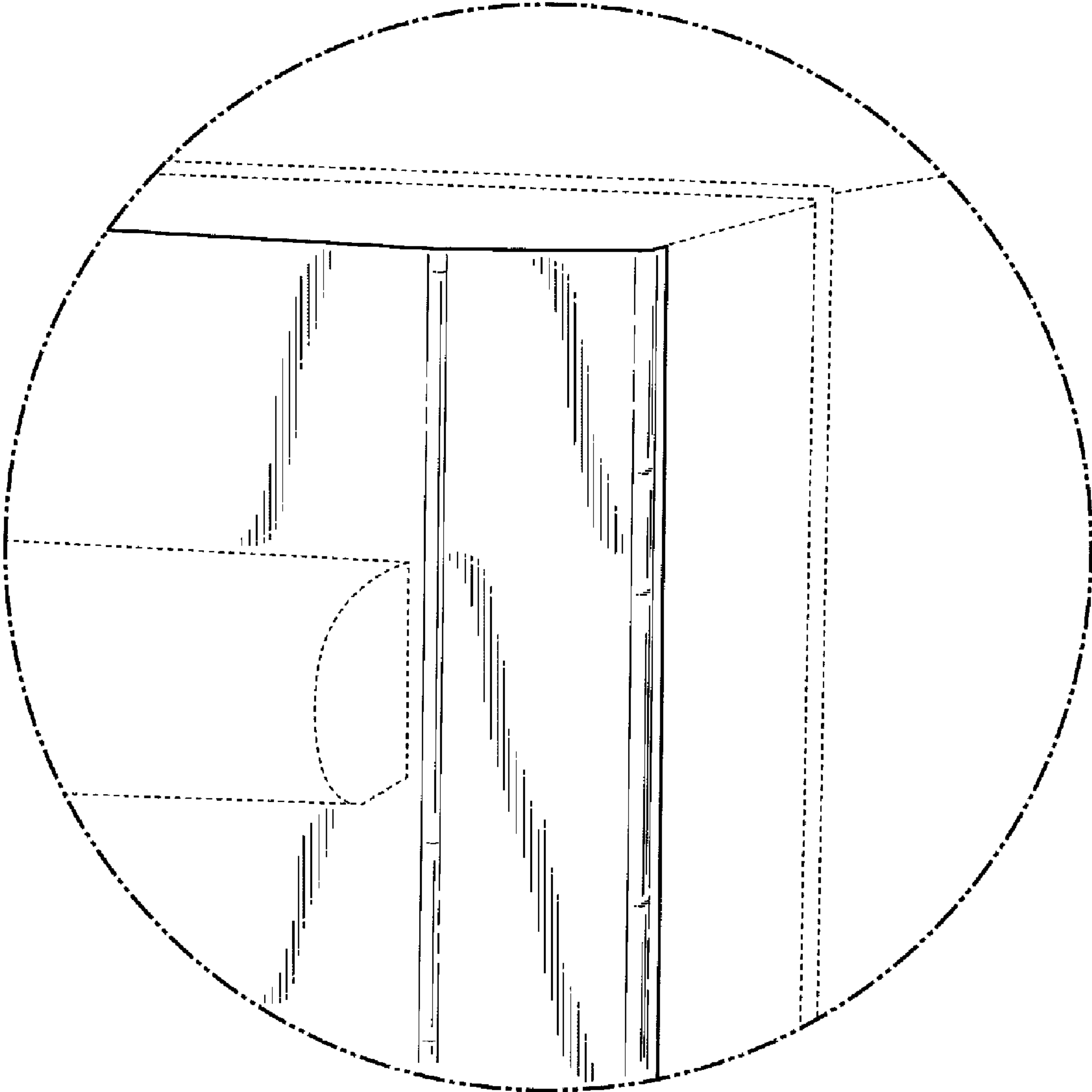


Fig. 2

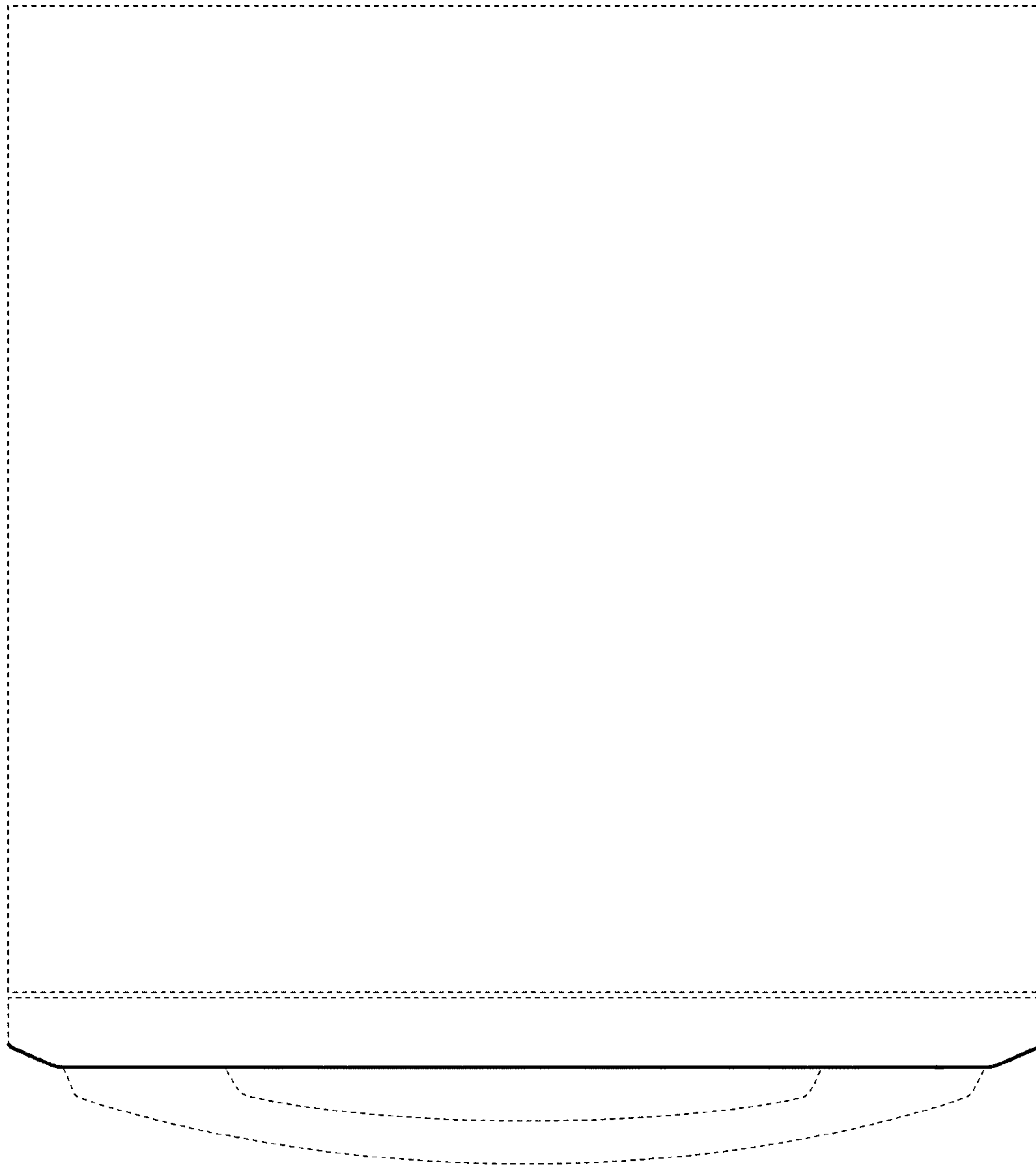


Fig. 3

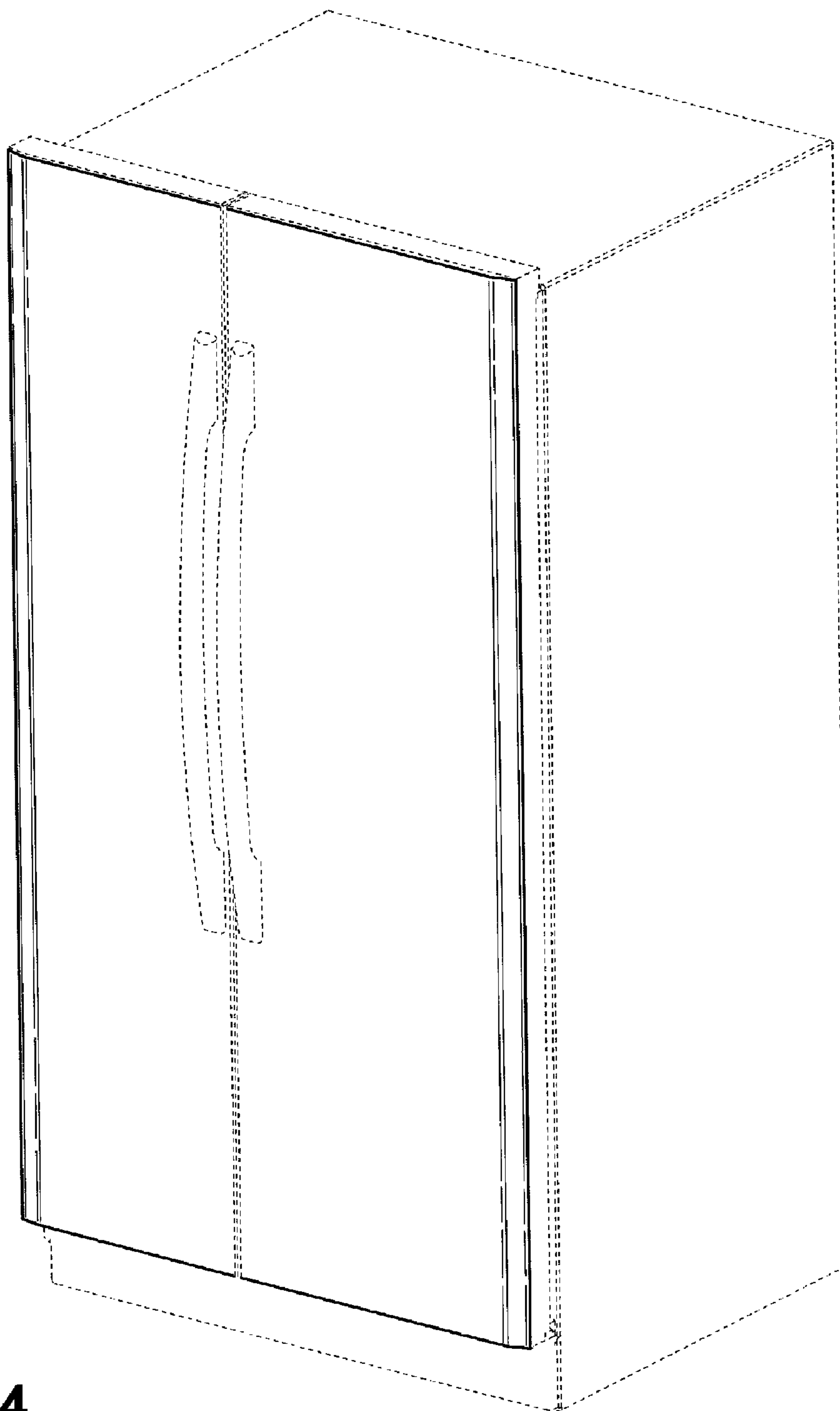


Fig. 4

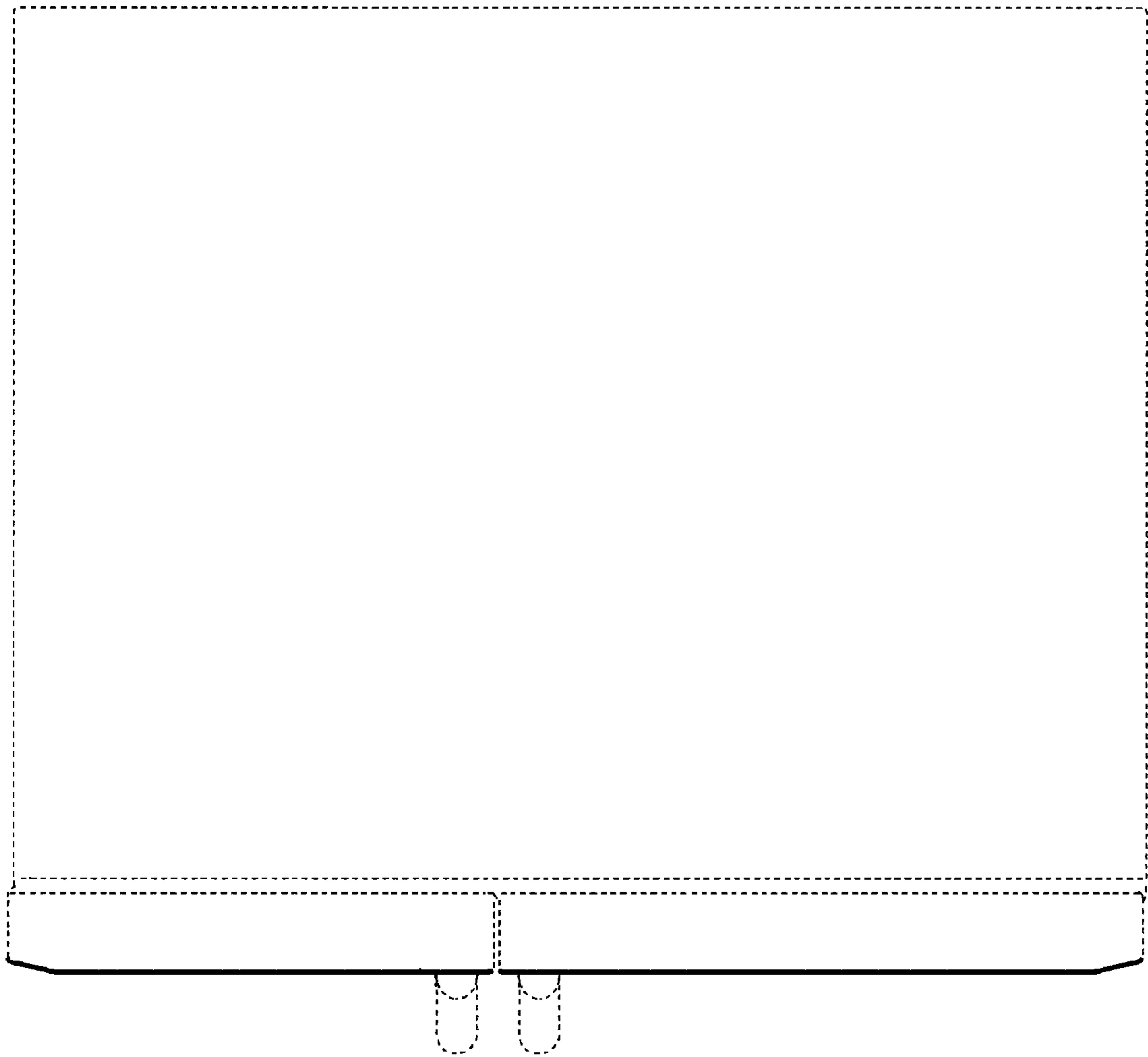


Fig. 5

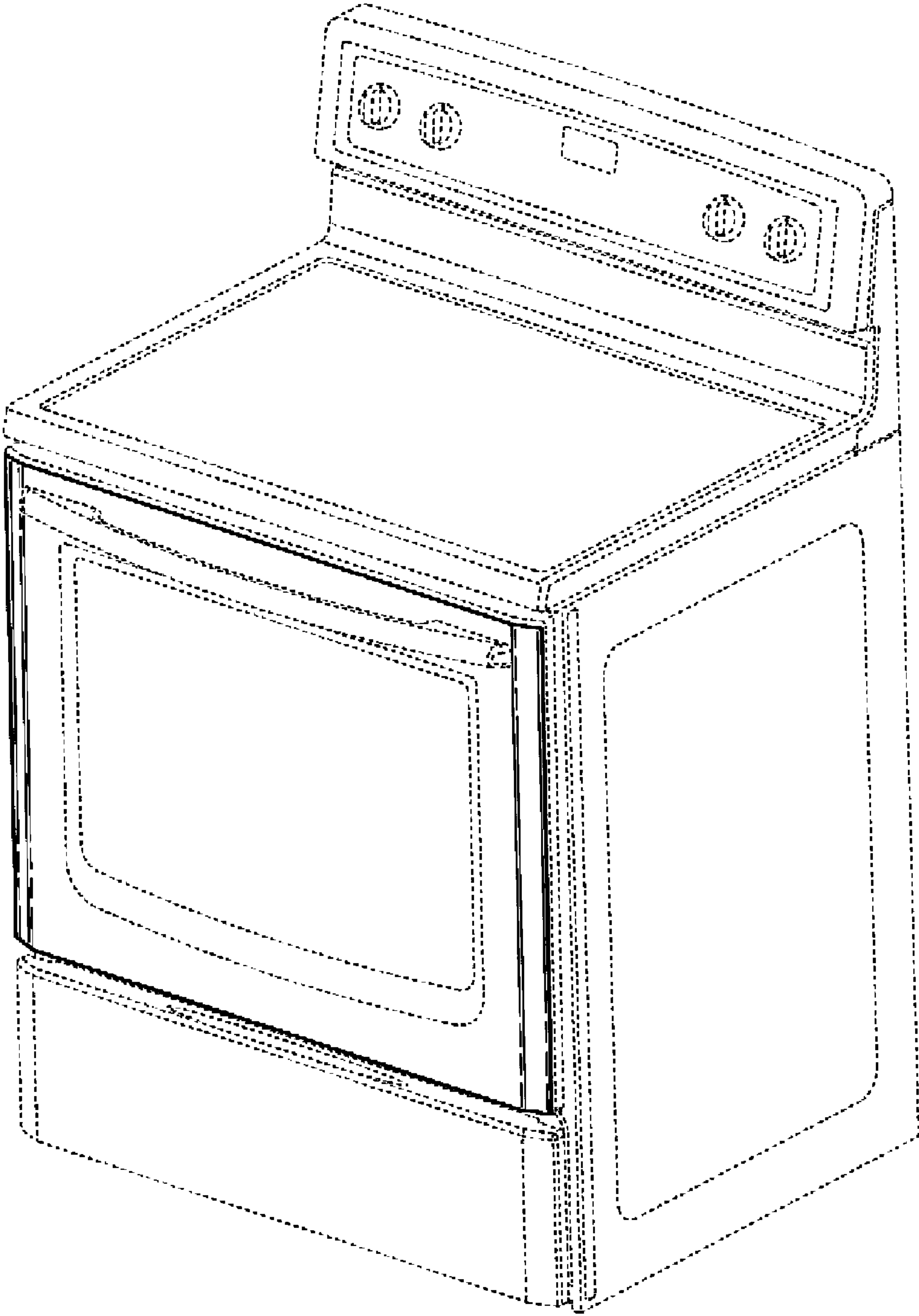


Fig. 6

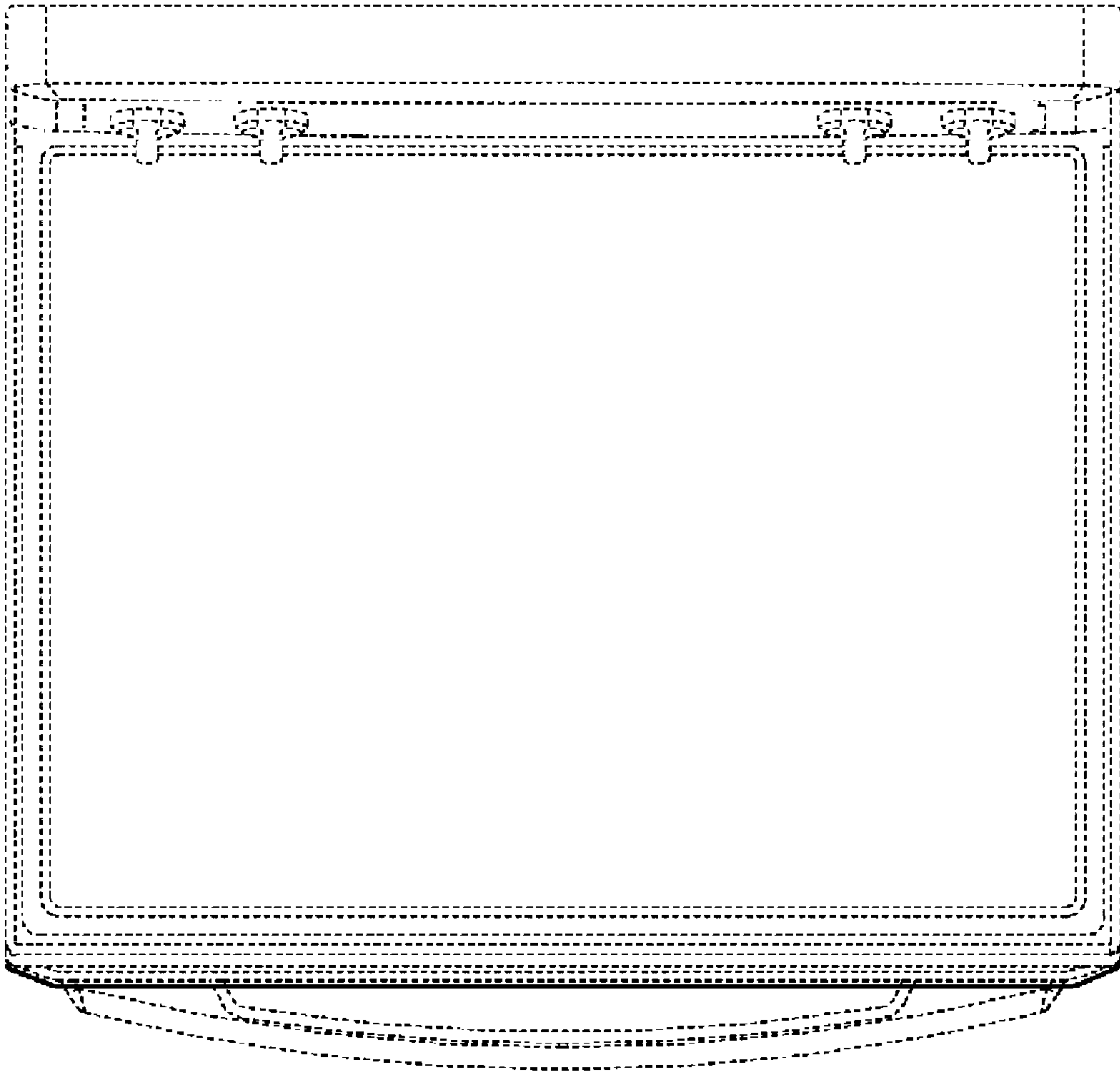


Fig. 7