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

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(54) **CHAIR**

(71) Applicant: **Herman Miller, Inc.**, Zeeland, MI (US)

(72) Inventors: **Yves Behar**, San Francisco, CA (US);
Qin Li, South San Francisco, CA (US);
Naoya Edahiro, San Francisco, CA
(US); **Noah Murphy-Reinhertz**, San
Francisco, CA (US); **Diana Chang**, San
Francisco, CA (US); **Matthew Malone**,
San Francisco, CA (US); **Casey Doran
Lewis**, Highland, UT (US)

(73) Assignee: **Herman Miller, Inc.**, Zeeland, MI (US)

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(51) **LOC (10) Cl.** **06-01**

(52) **U.S. Cl.**
USPC **D6/378**

(58) **Field of Classification Search**
USPC D6/334-336, 364, 371, 373, 374, 378,
D6/381, 716, 716.1, 716.2, 716.3, 716.4
CPC A47C 7/18; A47C 7/24; A47C 7/021;
A47C 5/06; A47C 15/002

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

599,430 A 2/1898 Wells
879,803 A 2/1908 Vlasak

(Continued)

FOREIGN PATENT DOCUMENTS

EP 1 075 810 A1 2/2001
EP 1 366 951 A2 12/2003
WO WO 2009/052656 A1 4/2009

OTHER PUBLICATIONS

“Architecture and Interior Exterior Desing, Bathroom, Kitchen, Bed-
room, Living Room, Lighting, Furniture etc.” www.panguripans.
com, Jan. 2011, retrieved May 9, 2012, 5 pages.

(Continued)

Primary Examiner — Mimosa De

(74) *Attorney, Agent, or Firm* — Michael Best & Friedrich
LLP

(57) **CLAIM**

We claim the ornamental design for the chair, as shown and
described.

DESCRIPTION

FIG. 1 shows a perspective view of a first embodiment of a
chair;

FIG. 2 shows a right side view of the chair of FIG. 1;

FIG. 3 shows a left side view of the chair of FIG. 1;

FIG. 4 shows a front view of the chair of FIG. 1;

FIG. 5 shows a rear view of the chair of FIG. 1;

FIG. 6 shows a top view of the chair of FIG. 1;

FIG. 7 shows a bottom view of the chair of FIG. 1;

FIG. 8 shows a perspective view of a second embodiment of
a chair;

FIG. 9 shows a right side view of the chair of FIG. 8;

FIG. 10 shows a left side view of the chair of FIG. 8;

FIG. 11 shows a front view of the chair of FIG. 8;

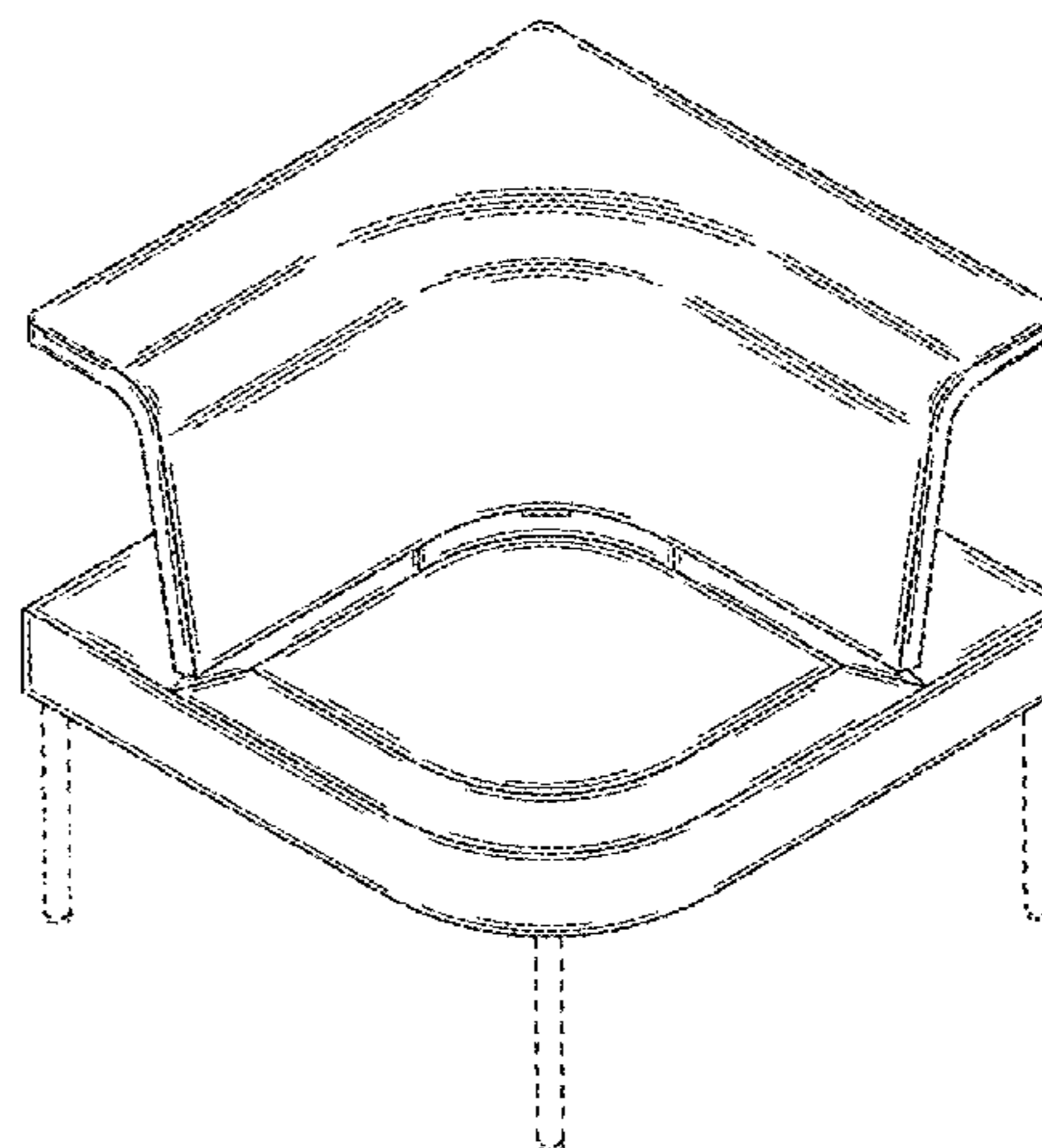
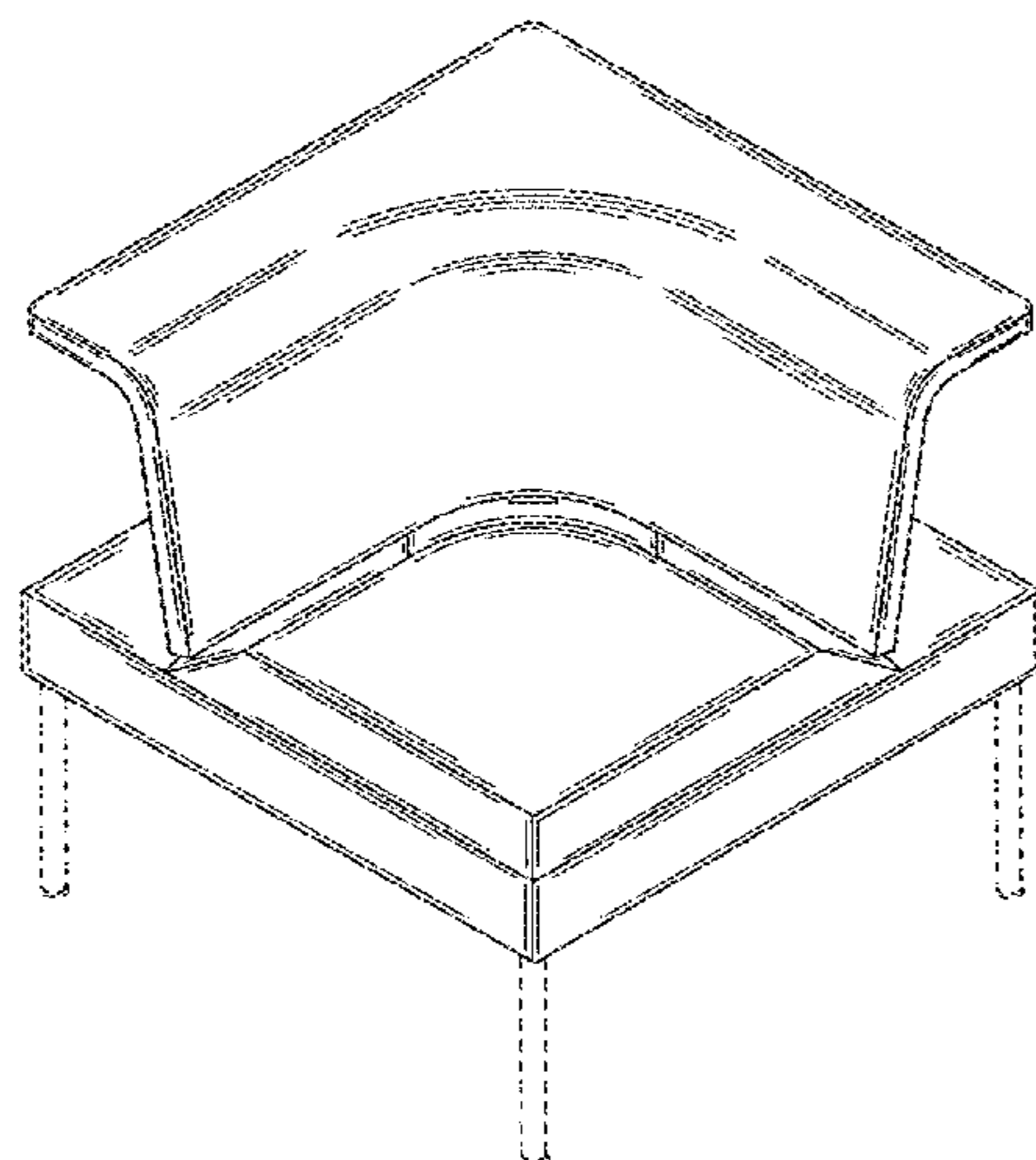
FIG. 12 shows a rear view of the chair of FIG. 8;

FIG. 13 shows a top view of the chair of FIG. 8; and,

FIG. 14 shows a bottom view of the chair of FIG. 8.

Any broken lines in FIGS. 1-14 are for environmental pur-
poses only and form no part of the claimed designs. The
ornamental designs which are claimed are shown in solid
lines in the drawings. For the bottom views of the chair of
FIGS. 7 and 14, the areas devoid of shading or phantom lines
are flat and devoid of ornamentation.

1 Claim, 14 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

1,231,303 A	6/1917	Seligman	
1,325,630 A	12/1919	Fair	
1,329,988 A	2/1920	Montgomery	
1,333,554 A	3/1920	Melcher	
1,533,219 A	4/1925	Sugerman	
1,649,013 A	11/1927	Bell	
1,984,207 A	12/1934	Ceslowitz	
2,136,407 A	11/1938	Armour	
2,184,047 A	12/1939	King	
D130,795 S *	12/1941	Eppenstein	D6/364
2,294,039 A	8/1942	Looney	
2,383,125 A	8/1945	Hill	
2,429,050 A	10/1947	Decker	
D148,511 S	1/1948	Young	
D162,426 S *	3/1951	Michelson	D6/371
D162,427 S *	3/1951	Michelson	D6/378
2,759,529 A	8/1956	Hagedorn	
2,767,771 A	10/1956	Leonard	
2,893,476 A	7/1959	Liljengren	
2,951,531 A	9/1960	Dantes	
3,028,607 A	4/1962	Anderson	
3,058,123 A	10/1962	Pink et al.	
3,110,911 A	11/1963	Osborne et al.	
3,228,041 A	1/1966	Osborne	
3,254,931 A	6/1966	Jacobi	
3,275,374 A	9/1966	Holzner et al.	
3,615,118 A	10/1971	Buxton	
3,708,367 A	1/1973	Grant et al.	
D235,179 S *	5/1975	Bernard	D6/378
3,890,658 A	6/1975	Petersilie	
3,990,741 A	11/1976	Snyder et al.	
4,032,188 A	6/1977	Jones	
D245,950 S *	10/1977	Mathur	D6/334
D247,009 S	1/1978	Schöblom et al.	
4,077,666 A	3/1978	Heumann	
4,085,970 A	4/1978	Klein	
4,114,949 A	9/1978	Benoit	
D251,940 S	5/1979	Spound et al.	
D259,600 S	6/1981	Marks	
D259,605 S	6/1981	Marks	
D262,421 S *	12/1981	Aronowitz et al.	D6/364
4,305,616 A	12/1981	Martinez	
D268,970 S *	5/1983	Mascheroni	D6/378
4,433,884 A	2/1984	Edwards et al.	
D280,153 S *	8/1985	Hopfer	D6/378
4,647,109 A	3/1987	Christopherson et al.	
4,662,679 A	5/1987	Franck et al.	
D298,784 S	12/1988	Friedman	
4,796,954 A	1/1989	Saito	
4,835,029 A	5/1989	Thebaud et al.	
4,925,256 A	5/1990	Vargas et al.	
D311,283 S	10/1990	Warren	
4,978,157 A	12/1990	Murakami	
5,038,421 A	8/1991	Harris	
5,083,838 A	1/1992	Maxwell, Jr.	
5,253,595 A	10/1993	Heidmann	
5,292,177 A	3/1994	Balderi et al.	
5,342,109 A	8/1994	Berry et al.	
5,470,128 A	11/1995	Kerkham	
D369,495 S	5/1996	Mourgue	
5,632,473 A	5/1997	Dias Magalhães Queiroz	
D381,526 S	7/1997	Kane	
5,692,335 A	12/1997	Magnuson	
5,713,633 A	2/1998	Lu	
5,754,995 A	5/1998	Behrendt	
5,857,226 A	1/1999	Sommer	
5,890,325 A	4/1999	Corcorran et al.	
5,899,025 A	5/1999	Casey et al.	
5,906,420 A	5/1999	Rozier, Jr. et al.	
5,970,662 A	10/1999	Corcorran et al.	
6,050,638 A	4/2000	West, III	
6,059,358 A	5/2000	Demick et al.	
6,067,762 A	5/2000	Greer et al.	
6,128,873 A	10/2000	Shipman et al.	
6,135,548 A	10/2000	McGuire	
6,145,448 A	11/2000	Marschand et al.	
6,152,527 A	11/2000	McDowell	
6,170,909 B1	1/2001	Inoue	
6,189,268 B1	2/2001	Carr et al.	
6,220,186 B1	4/2001	Scharer et al.	
6,331,033 B2	12/2001	Lau	
D454,441 S *	3/2002	Bermudez et al.	D6/378
6,450,571 B1	9/2002	Canni et al.	
6,581,344 B1	6/2003	Niewiadomski et al.	
6,594,833 B2	7/2003	Timoshenko	
6,629,386 B1	10/2003	Cornell et al.	
6,681,529 B1	1/2004	Baloga et al.	
6,702,389 B2	3/2004	Hall, Jr. et al.	
6,726,276 B1	4/2004	Tholkes et al.	
6,739,096 B2	5/2004	Feldpausch et al.	
6,779,846 B2	8/2004	Spendlove et al.	
6,854,805 B2	2/2005	Fujita et al.	
6,880,886 B2	4/2005	Bodnar et al.	
6,899,398 B2	5/2005	Coffield	
6,922,949 B2	8/2005	Cornell et al.	
6,932,430 B2	8/2005	Bedford et al.	
6,942,300 B2	9/2005	Numa et al.	
6,957,863 B2	10/2005	Heidmann et al.	
6,966,606 B2	11/2005	Coffield	
6,991,291 B2	1/2006	Knoblock et al.	
7,020,911 B2	4/2006	Oldham	
7,029,071 B2	4/2006	Watson et al.	
7,048,335 B2	5/2006	Norman et al.	
7,055,911 B2	6/2006	Simpson et al.	
D525,448 S	7/2006	Thom et al.	
7,096,549 B2	8/2006	Coffield	
7,097,247 B2	8/2006	Batthey et al.	
7,131,699 B2	11/2006	Mulmed	
7,131,700 B2	11/2006	Knoblock et al.	
7,165,811 B2	1/2007	Bodnar et al.	
7,181,783 B2	2/2007	O'Reilly	
7,207,625 B1	4/2007	Hardt, II et al.	
7,226,130 B2	6/2007	Tubergen et al.	
7,234,774 B2	6/2007	Heidmann et al.	
7,264,311 B2	9/2007	Heidmann	
7,281,762 B1	10/2007	Getfield	
7,334,845 B2	2/2008	Peterson et al.	
7,347,493 B2	3/2008	Mulmed	
7,360,835 B2	4/2008	Tubergen et al.	
D572,933 S	7/2008	van Ierssel et al.	
7,396,079 B2	7/2008	Heidmann et al.	
7,419,214 B2	9/2008	Plant	
7,523,989 B2	4/2009	Wieland et al.	
7,568,763 B2	8/2009	Bedford et al.	
7,575,283 B2	8/2009	Crowe	
7,611,183 B2	11/2009	Burkey et al.	
7,647,714 B2	1/2010	Coffield et al.	
7,707,790 B2	5/2010	Williams et al.	
7,806,474 B2	10/2010	Wahl et al.	
D627,576 S	11/2010	Joly	
7,841,667 B2	11/2010	Mossbeck	
D646,907 S	10/2011	Joly	
8,029,060 B2	10/2011	Parker et al.	
8,075,054 B2	12/2011	Smith	
8,104,850 B2	1/2012	Hager et al.	
8,128,175 B2	3/2012	Groelsma et al.	
8,167,367 B1	5/2012	Martinez	
8,185,985 B2	5/2012	Coffield et al.	
D698,173 S *	1/2014	Caldwell	D6/378
D704,469 S *	5/2014	Gaschy et al.	D6/378
D708,451 S *	7/2014	Gashcy et al.	D6/378
D725,398 S *	3/2015	Lee	D6/378
2003/0001424 A1	1/2003	Mundell et al.	
2005/0046243 A1	3/2005	Cimino et al.	
2005/0140184 A1	6/2005	Williams et al.	
2007/0040434 A1	2/2007	Plant	
2007/0138848 A1	6/2007	Schurg et al.	
2007/0283631 A1	12/2007	Grandin et al.	
2009/0091170 A1	4/2009	Grentzelius et al.	

(56)

References Cited

U.S. PATENT DOCUMENTS

2010/0196088	A1	8/2010	Johnsson
2011/0181085	A1	7/2011	Pfeifer et al.
2011/0233976	A1	9/2011	Hanson et al.
2012/0019035	A1	1/2012	Uhlenbrock
2012/0112500	A1	5/2012	Rundle et al.
2012/0187737	A1	7/2012	Blair

OTHER PUBLICATIONS

Smart Desks, "Exchange Collaboration Furniture, Furniture for Collaborative Learning," © 1997-2012, www.smartdesks.com, retrieved May 9, 2012, 10 pages.

The Design Home, "Plot by Osko+Deichmann for Brunner," www.thedesignhome.com, Apr. 2012, retrieved May 9, 2012, 4 pages.

* cited by examiner

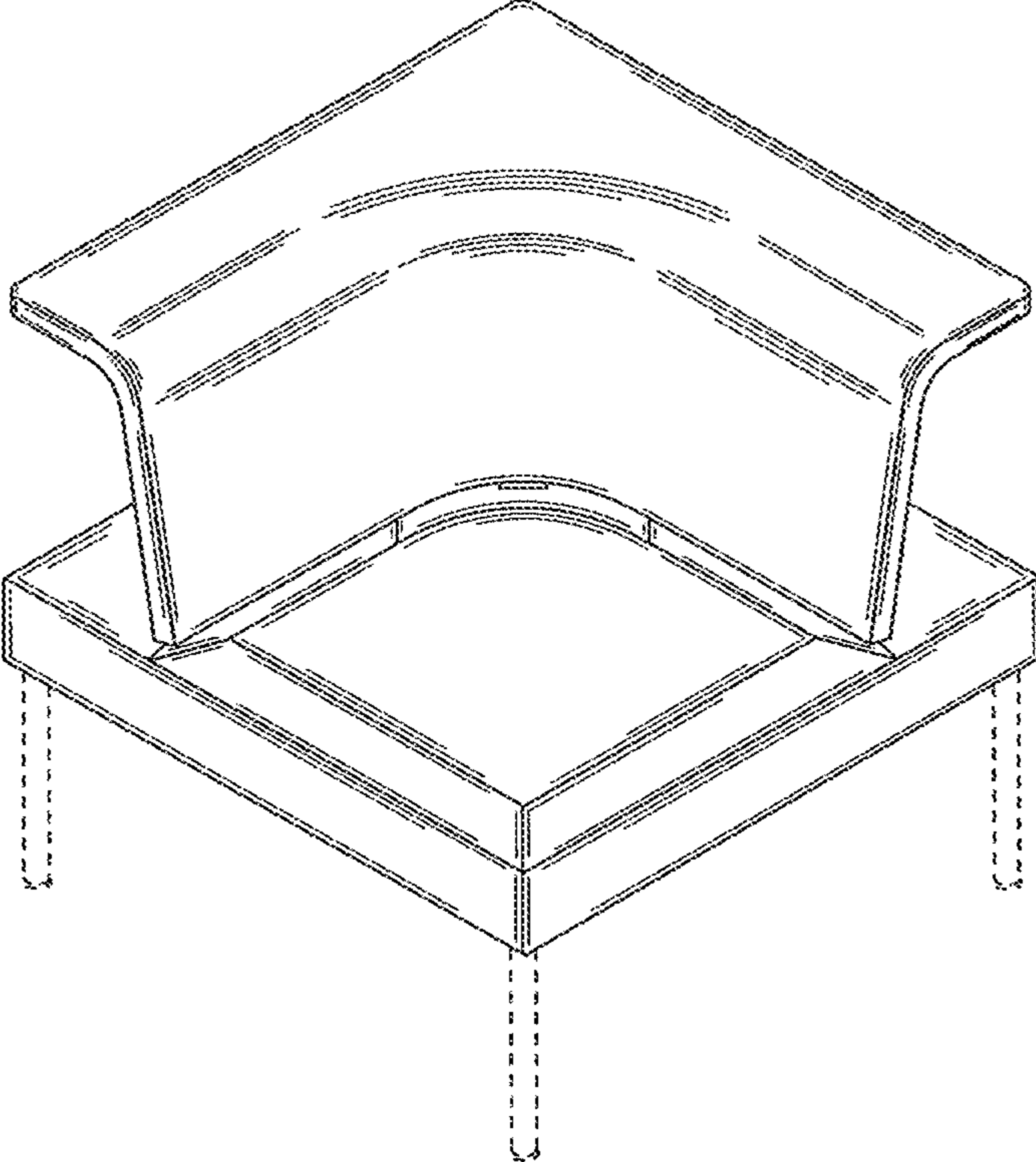


FIG. 1

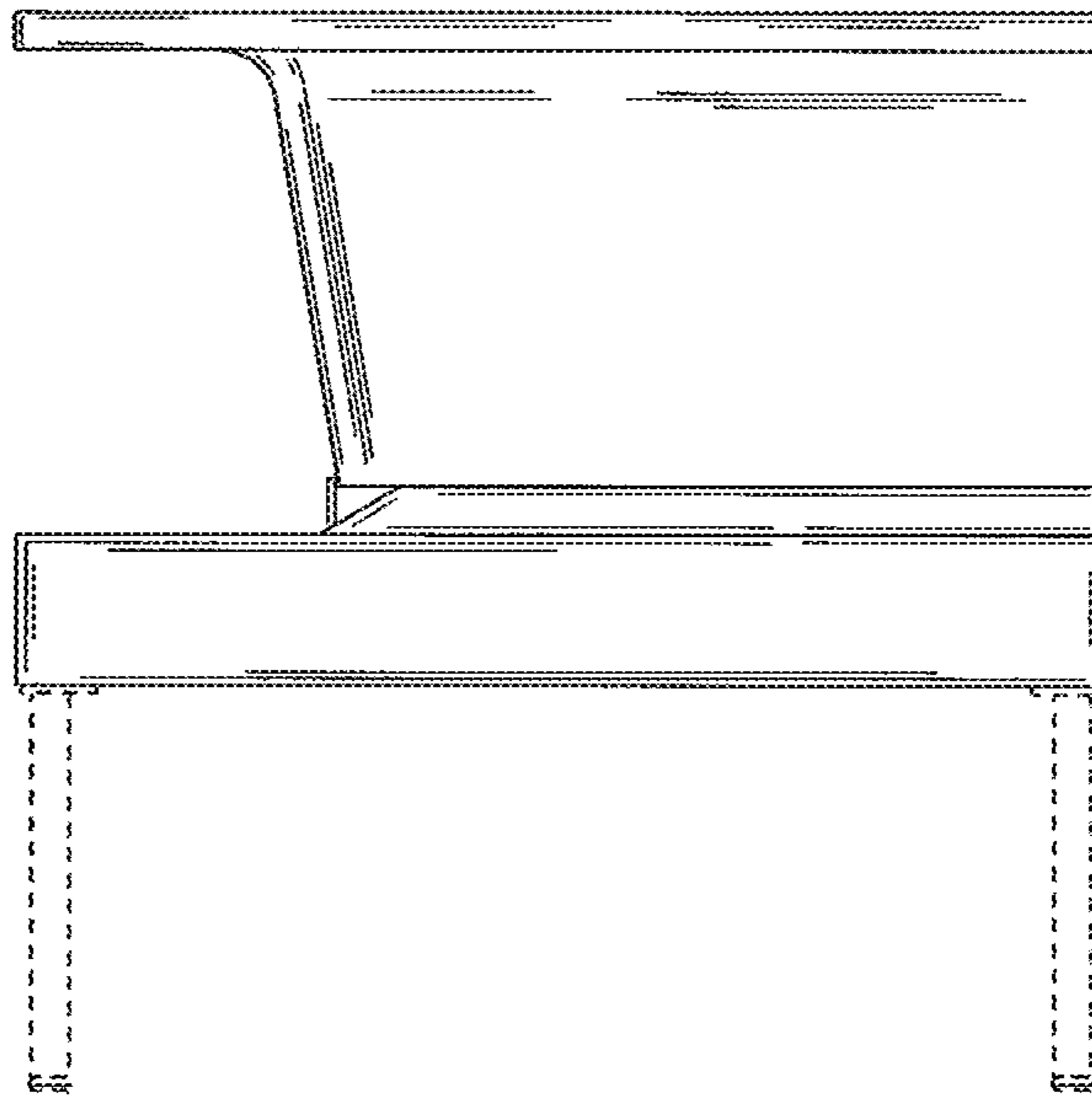


FIG. 2

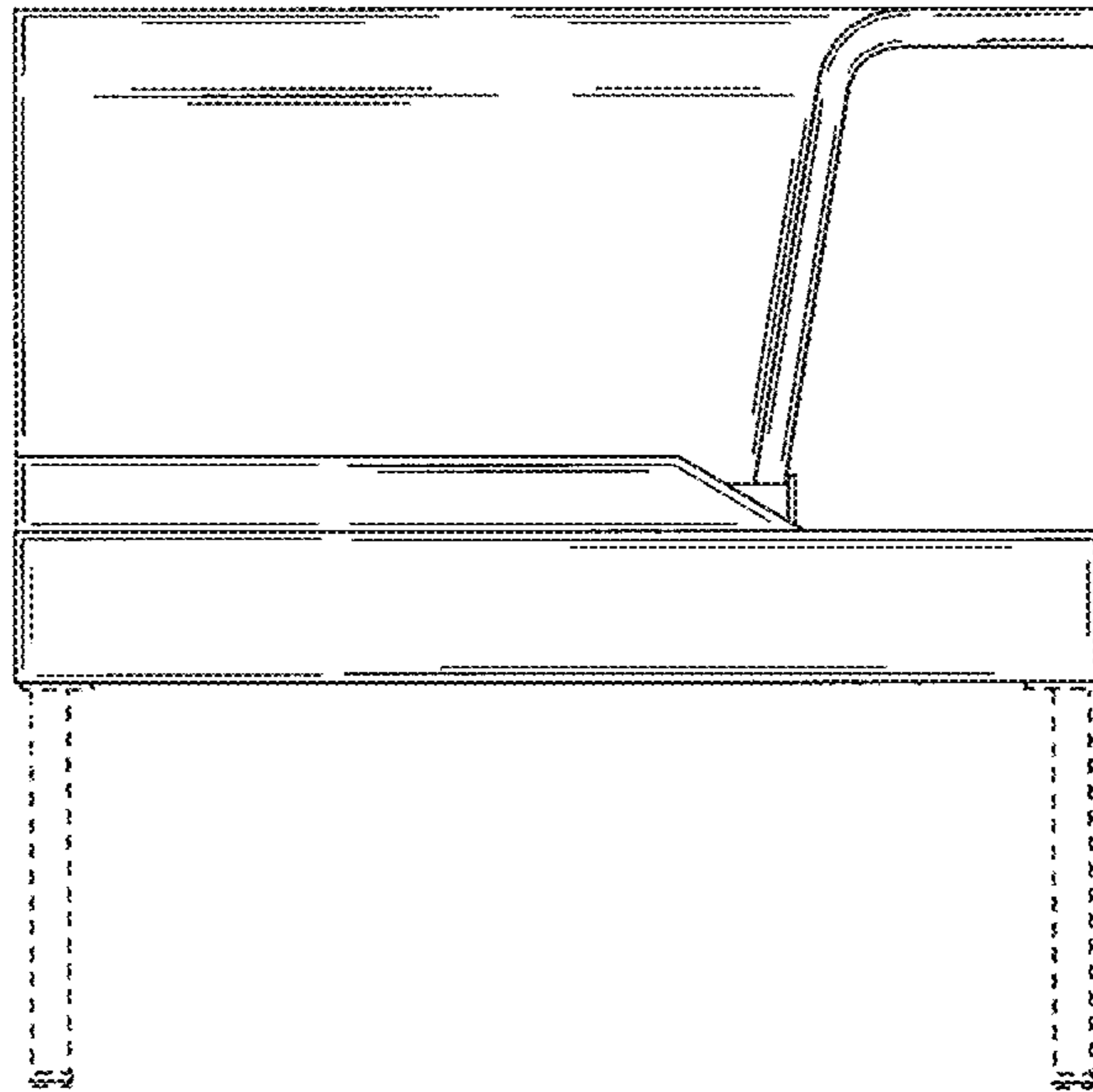


FIG. 3

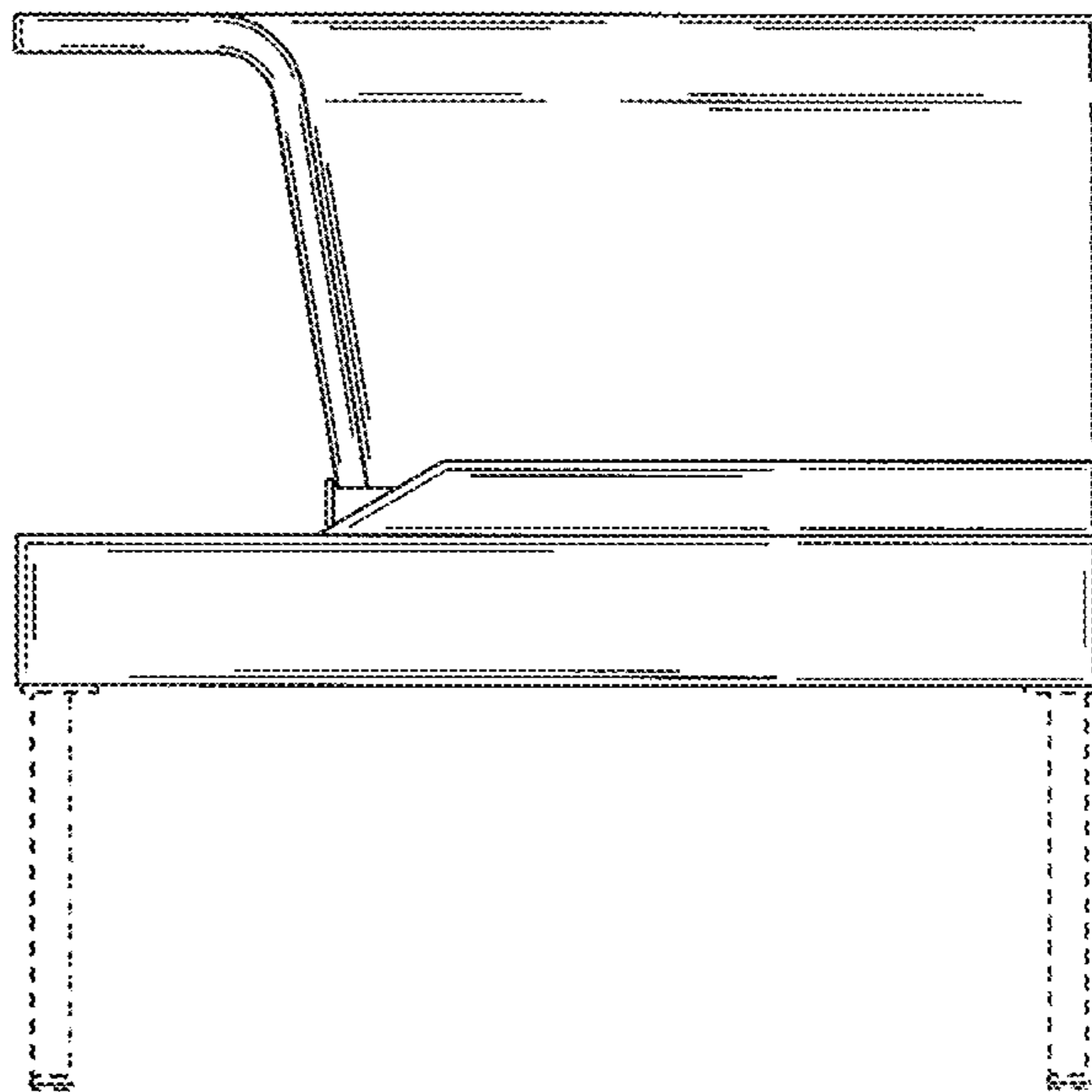


FIG. 4

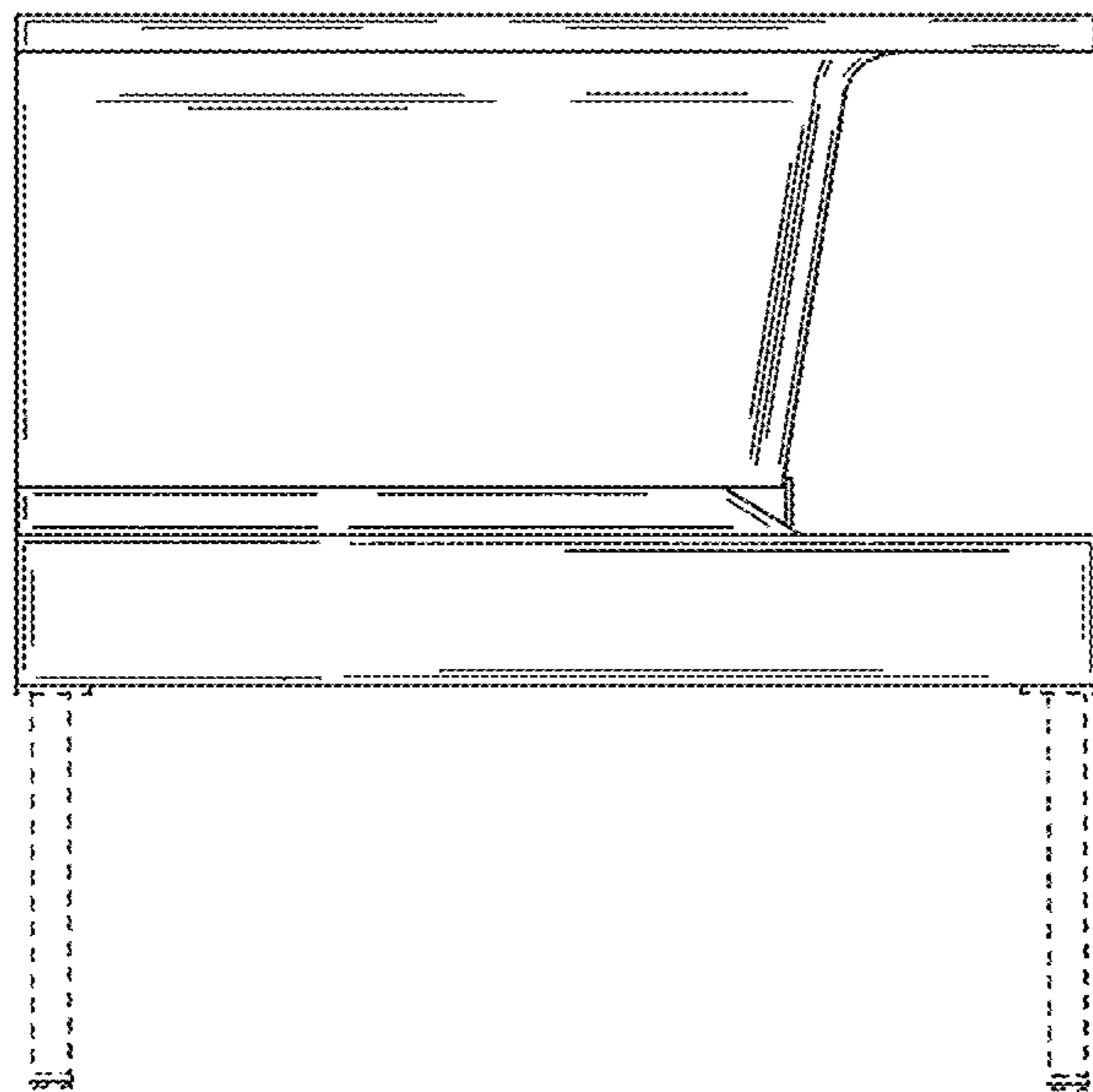


FIG. 5

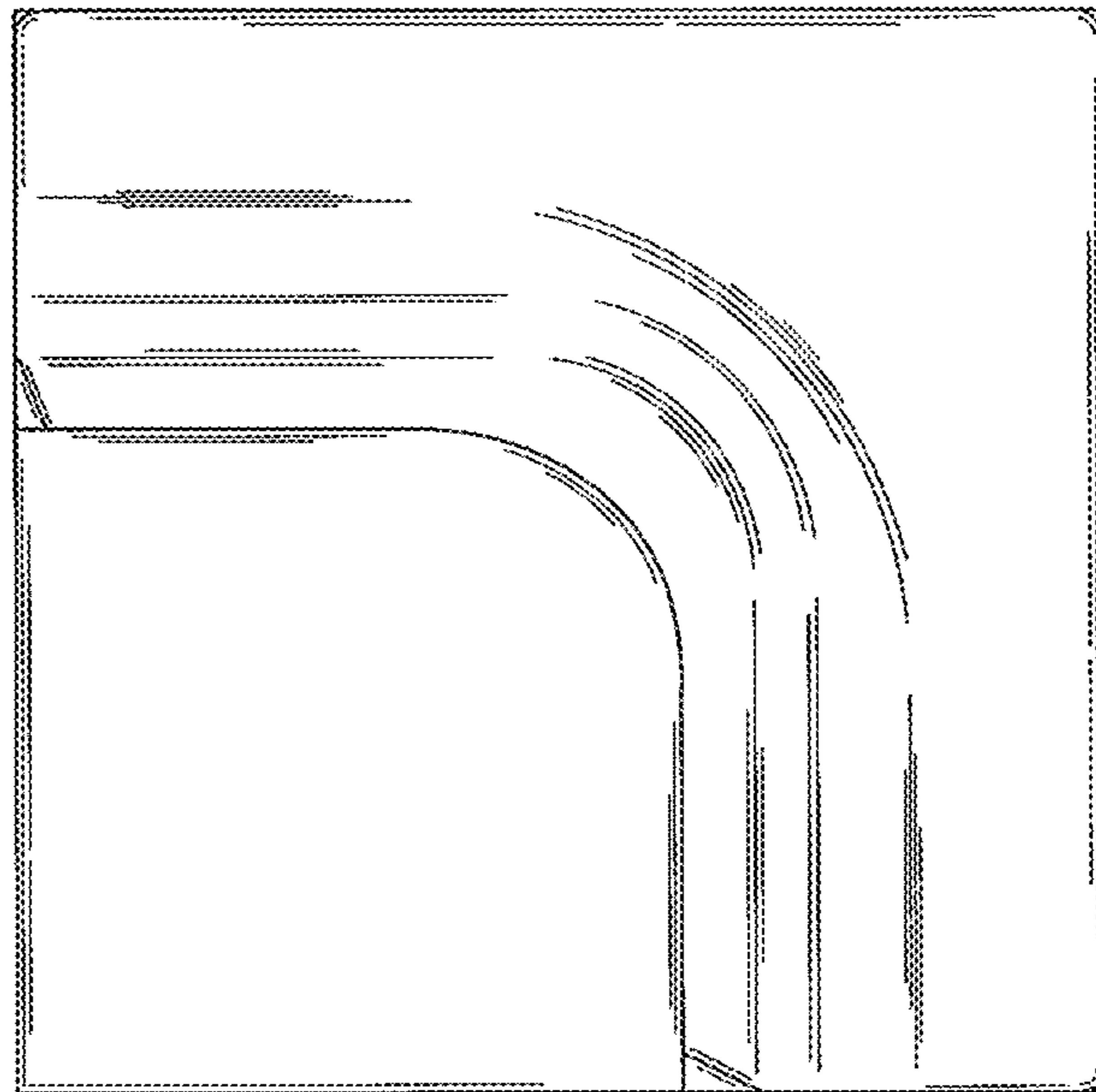


FIG. 6

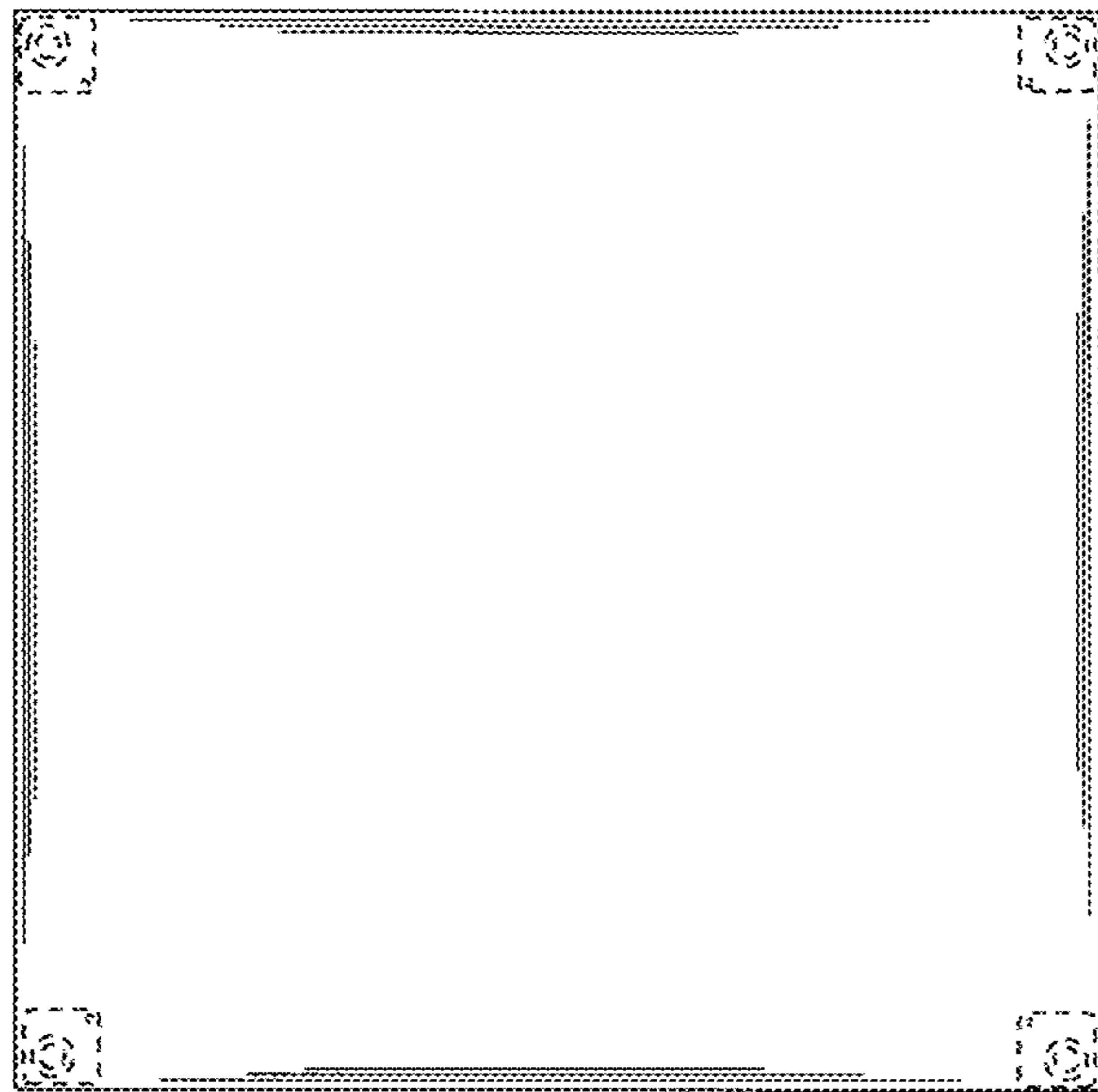


FIG. 7

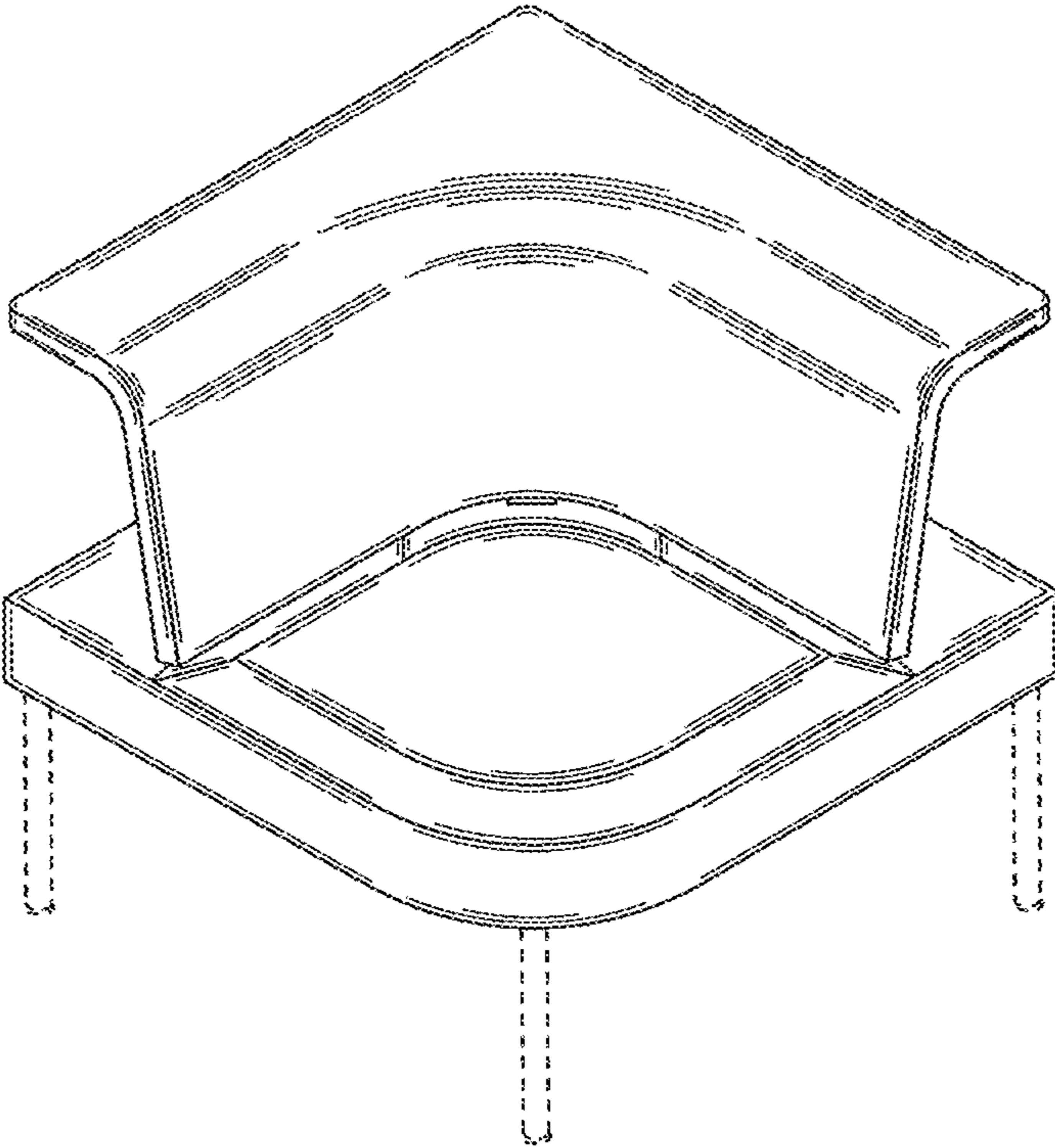


FIG. 8

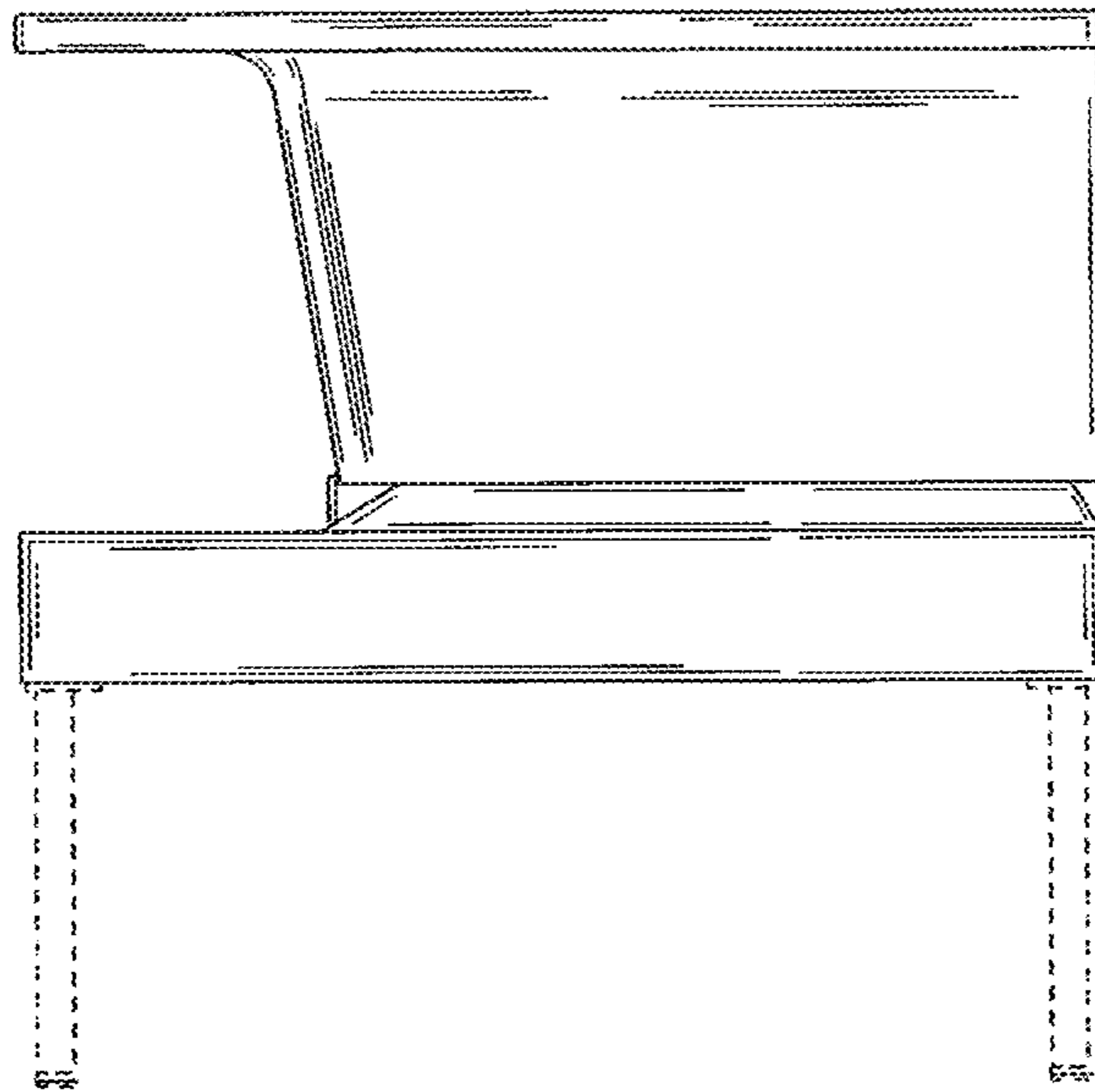


FIG. 9

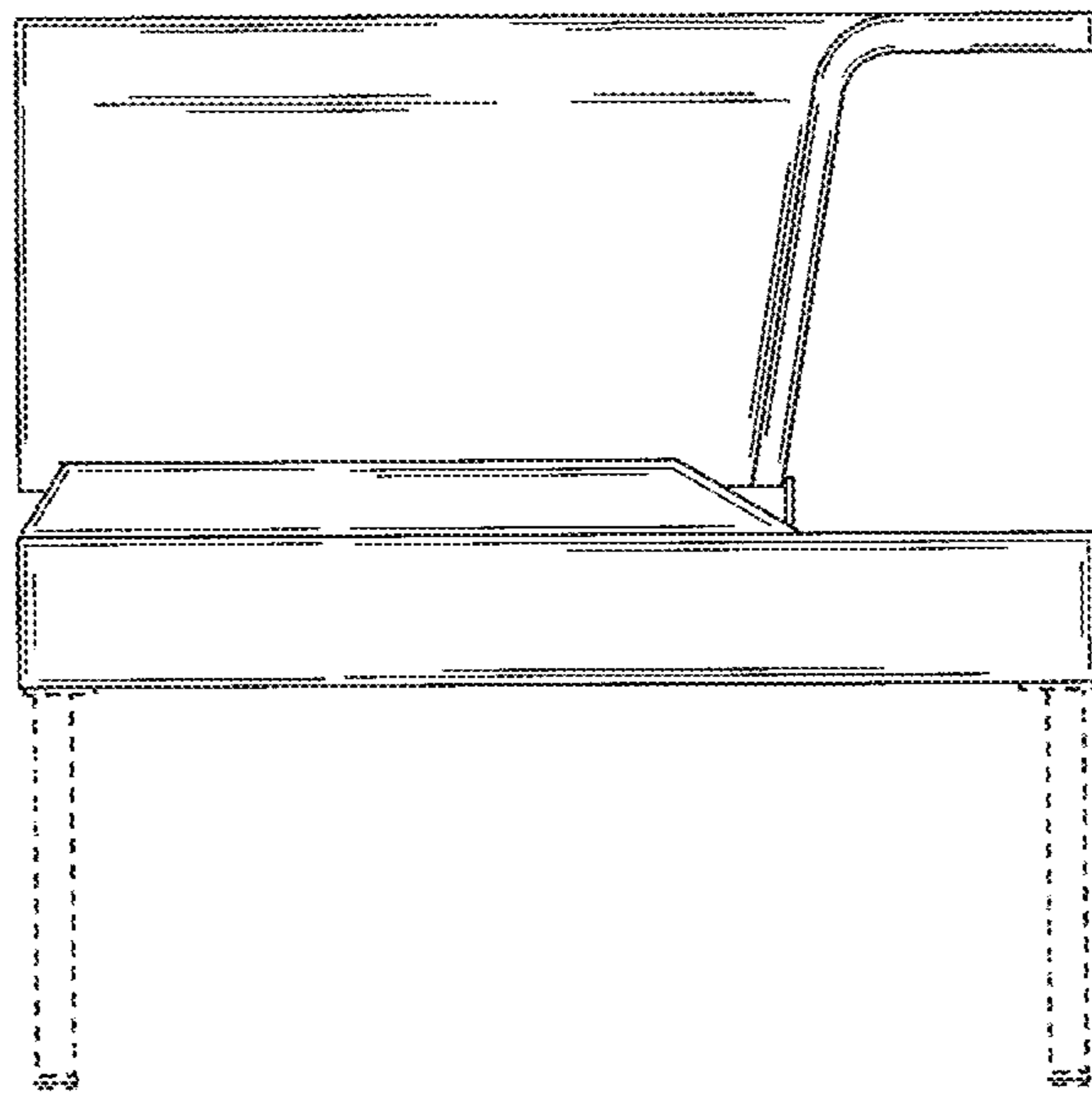


FIG. 10

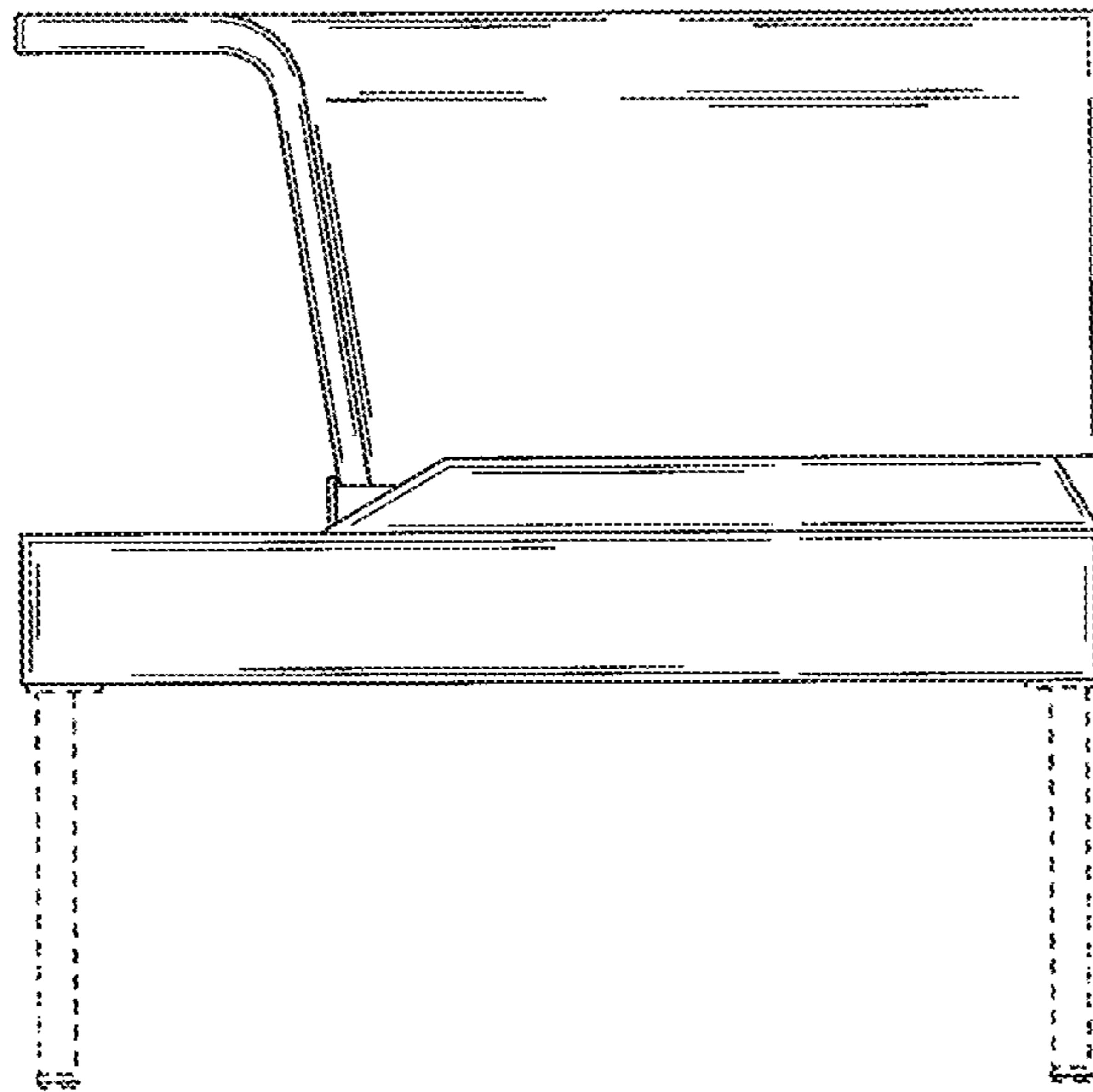


FIG. 11

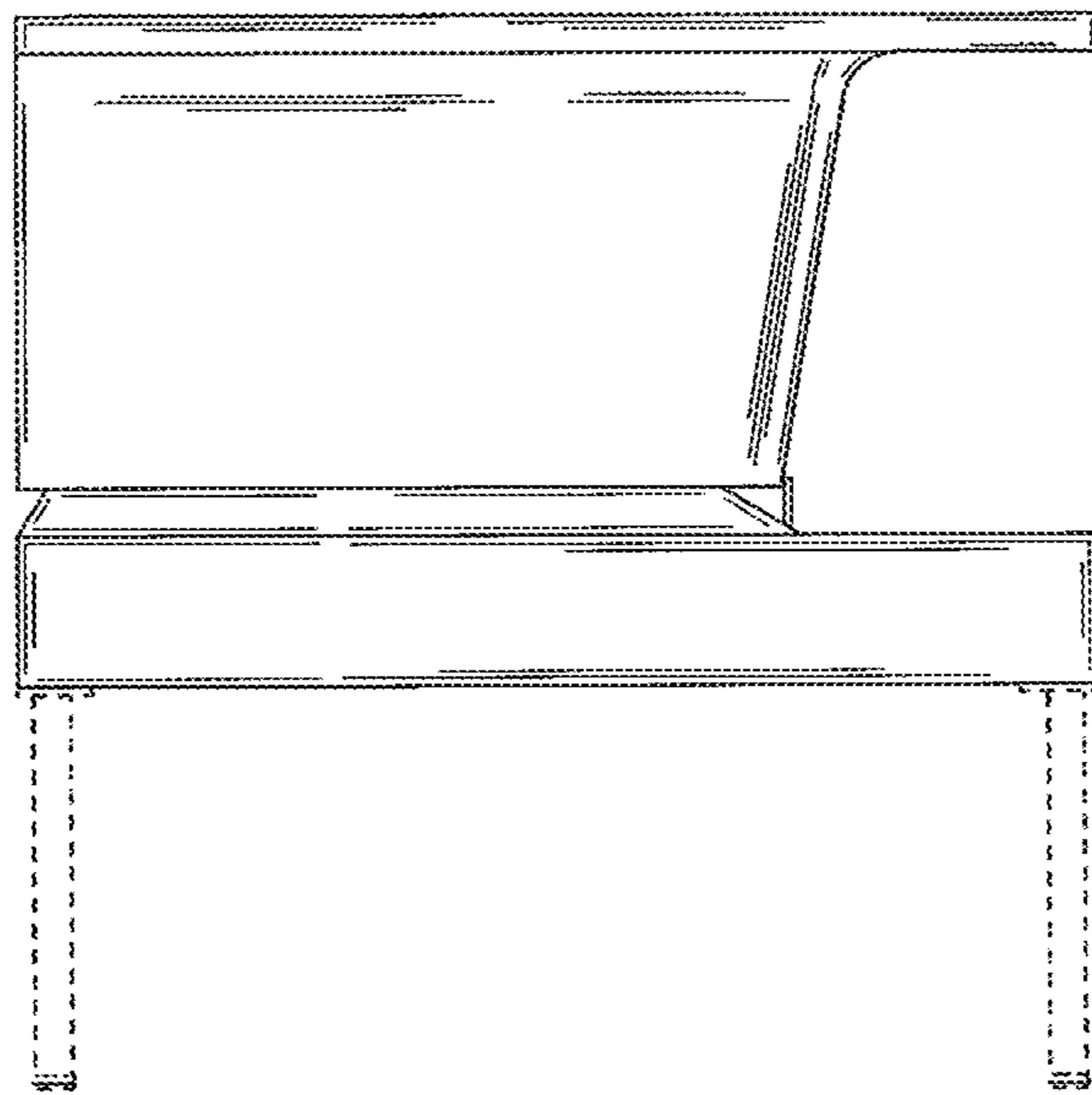


FIG. 12

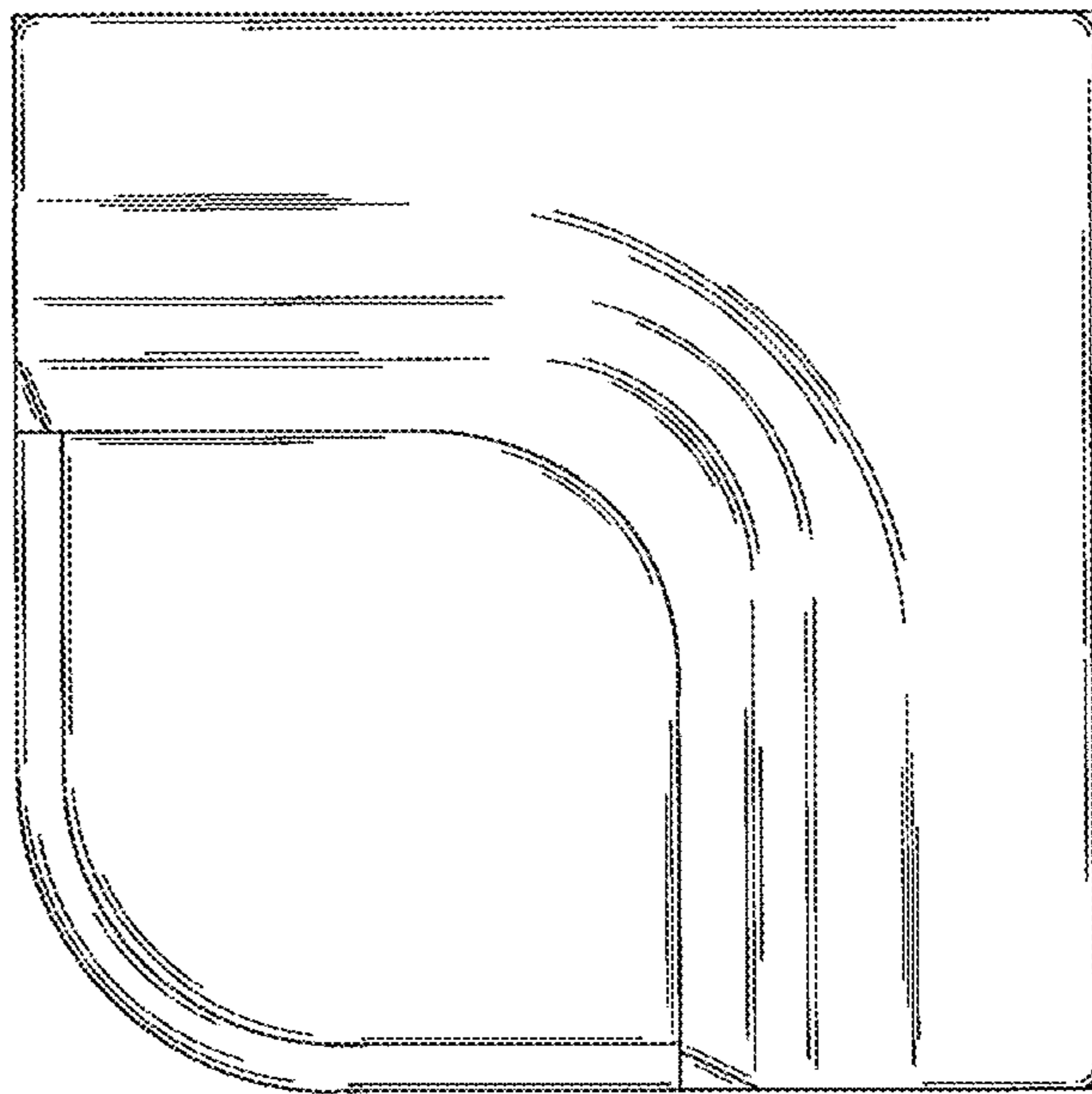


FIG. 13

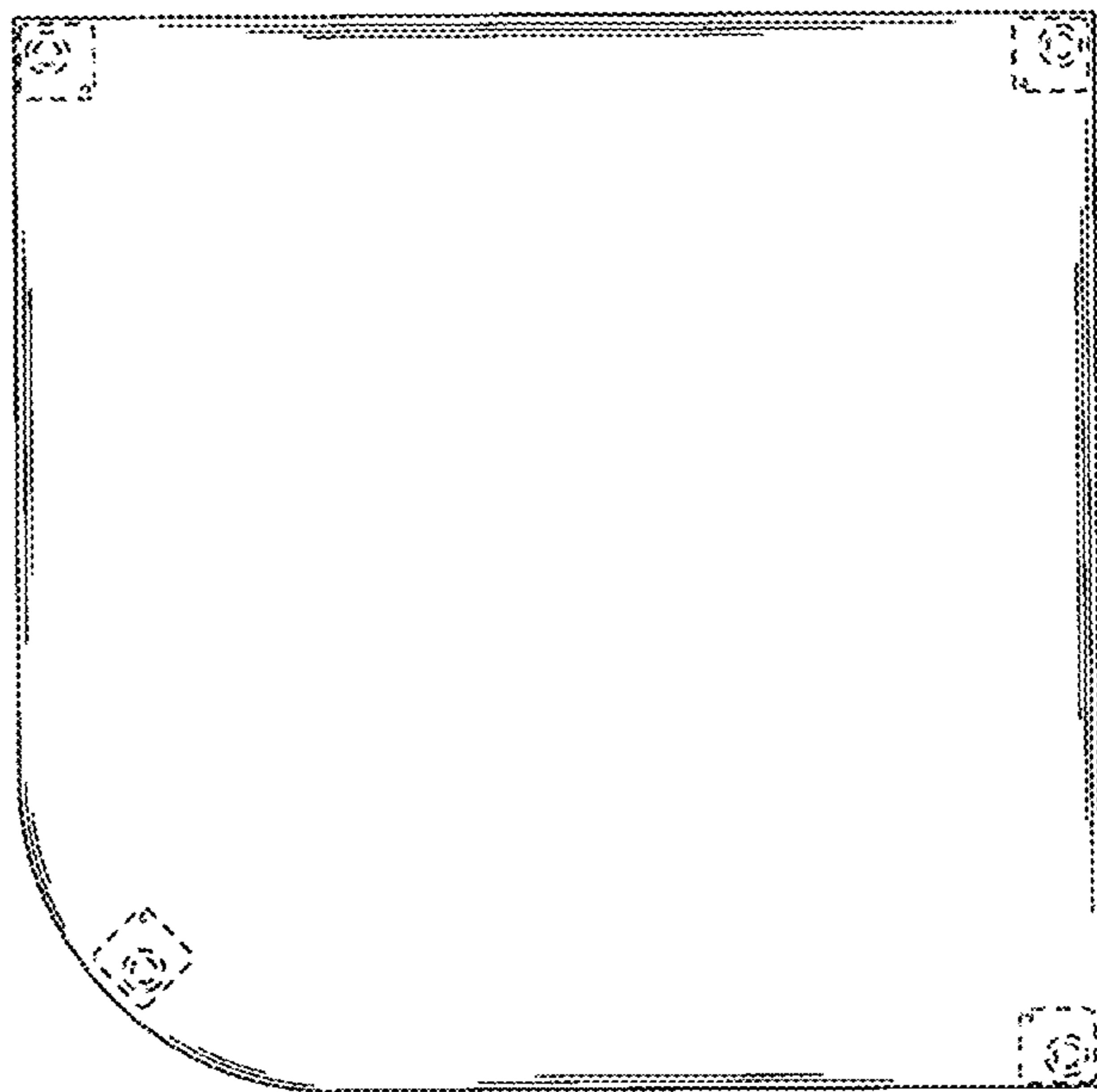


FIG. 14