



US00D683457S

(12) **United States Design Patent**  
**Dutschmann**

(10) **Patent No.:** **US D683,457 S**

(45) **Date of Patent:** **\*\* May 28, 2013**

(54) **X-RAY MARKER**

(76) Inventor: **Ruth Elizabeth Dutschmann,**  
McGregor, TX (US)

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

(21) Appl. No.: **29/422,200**

(22) Filed: **May 17, 2012**

4,035,653 A	7/1977	Karasko
4,121,108 A	10/1978	Manor
4,127,774 A	11/1978	Gillen
4,194,122 A	3/1980	Mitchell et al.
4,274,006 A	6/1981	Caine
4,426,723 A	1/1984	Rouse
4,698,836 A	10/1987	Minasian
4,863,470 A	9/1989	Carter
5,232,452 A	8/1993	Russell et al.
5,297,188 A	3/1994	Fajac et al.
D346,827 S	5/1994	Wolff
5,323,443 A	6/1994	Lary

(Continued)

**Related U.S. Application Data**

(62) Division of application No. 29/394,036, filed on Jun. 13, 2011, now Pat. No. Des. 661,398, which is a division of application No. 29/370,009, filed on May 26, 2010, now Pat. No. Des. 639,952.

(51) **LOC (9) Cl.** ..... **24-01**

(52) **U.S. Cl.**  
USPC ..... **D24/158**

(58) **Field of Classification Search**  
USPC ..... D24/158-161, 140, 231, 232; 378/4, 378/15, 17, 20, 21, 23-27, 146, 162-165; 128/915; D1/106-115, 128; D11/99-116, D11/132-140, 157; D20/22-38  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

390,702 A	10/1888	Pflueger	
1,168,177 A	1/1916	Yoanna	
2,071,912 A	2/1937	Auer	
2,172,528 A	9/1939	Auer	
2,257,933 A	10/1941	Belknap	
2,433,480 A	12/1947	Rendich	
2,497,445 A	2/1950	Gaul	
3,518,428 A	6/1970	Ring	
3,610,510 A *	10/1971	Lowry	..... 229/116.2
3,619,611 A	11/1971	Hall	
3,643,358 A	2/1972	Morderosian	

**OTHER PUBLICATIONS**

Co-pending U.S. Appl. No. 29/373,558, filed Apr. 26, 2011, 2 pages.

(Continued)

*Primary Examiner* — Anhdao Doan

(74) *Attorney, Agent, or Firm* — Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.; Eric B. Meyertons

(57) **CLAIM**

The ornamental design for an x-ray marker, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an x-ray marker showing my design.

FIG. 2 is a front elevation thereof.

FIG. 3 is a top side view thereof.

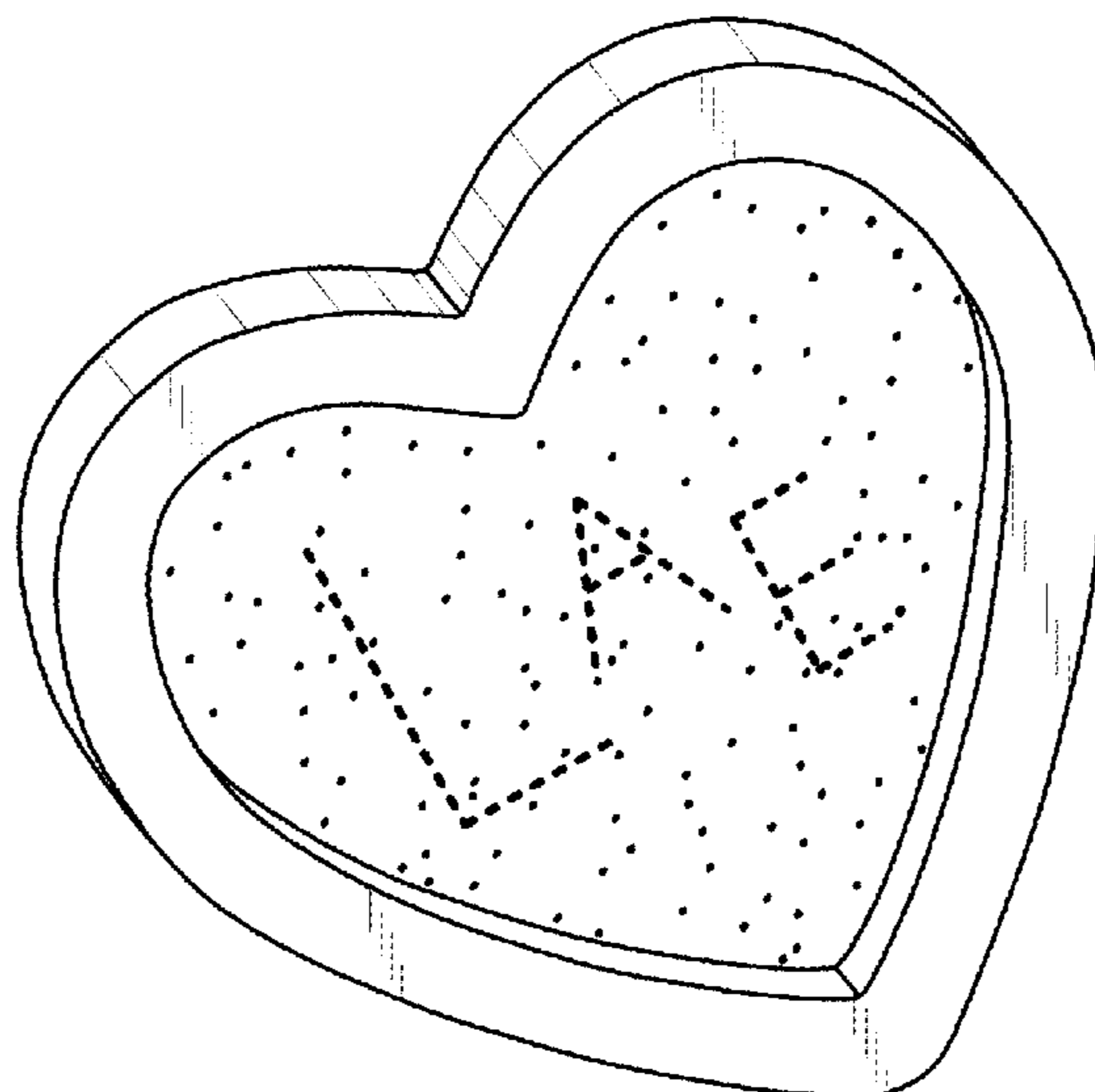
FIG. 4 is a right side view thereof.

FIG. 5 is a bottom view thereof; and,

FIG. 6 is a back elevation thereof.

The broken lines in FIGS. 1 and 2 are included for the purpose of illustration a portion of the marker that forms no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



# US D683,457 S

Page 2

## U.S. PATENT DOCUMENTS

5,345,494 A *	9/1994	Willey .....	378/162	7,123,690 B1	10/2006	Brown et al.	
5,394,456 A	2/1995	Livingston		7,127,039 B2	10/2006	Woods	
5,412,706 A	5/1995	Deibel		D542,852 S *	5/2007	Russell .....	D20/22
5,469,847 A	11/1995	Zinreich et al.		D552,735 S	10/2007	Archambault	
D369,836 S	5/1996	Mazzio		D559,985 S	1/2008	Dzierlatka	
5,592,527 A	1/1997	Ray		D620,226 S	7/2010	Adkins	
5,640,438 A	6/1997	Talluto et al.		D639,952 S	6/2011	Dutschmann	
5,657,366 A	8/1997	Nakayama		D661,398 S	6/2012	Duetschmann	
5,659,592 A	8/1997	Robertson et al.		2004/0052333 A1 *	3/2004	Sayre et al. ....	378/163
5,702,128 A	12/1997	Maxim et al.		2004/0116802 A1	6/2004	Jessop et al.	
6,160,870 A	12/2000	Jacobson		2004/0147846 A1	7/2004	Mueller et al.	
6,354,737 B1	3/2002	Hufe et al.					
D470,890 S	2/2003	Meyer					
D479,561 S	9/2003	Meyer					
D491,711 S *	6/2004	Arbaugh, II .....	D1/112				
D503,980 S	4/2005	Sayre et al.					
7,092,492 B2	8/2006	Marn					

## OTHER PUBLICATIONS

U.S. Patent and Trademark Office "Communication" for U.S. Appl. No. 29/373,588.

Co-pending U.S. Appl. No. 29/400,203, filed May 17, 2012, 3 pages.

\* cited by examiner

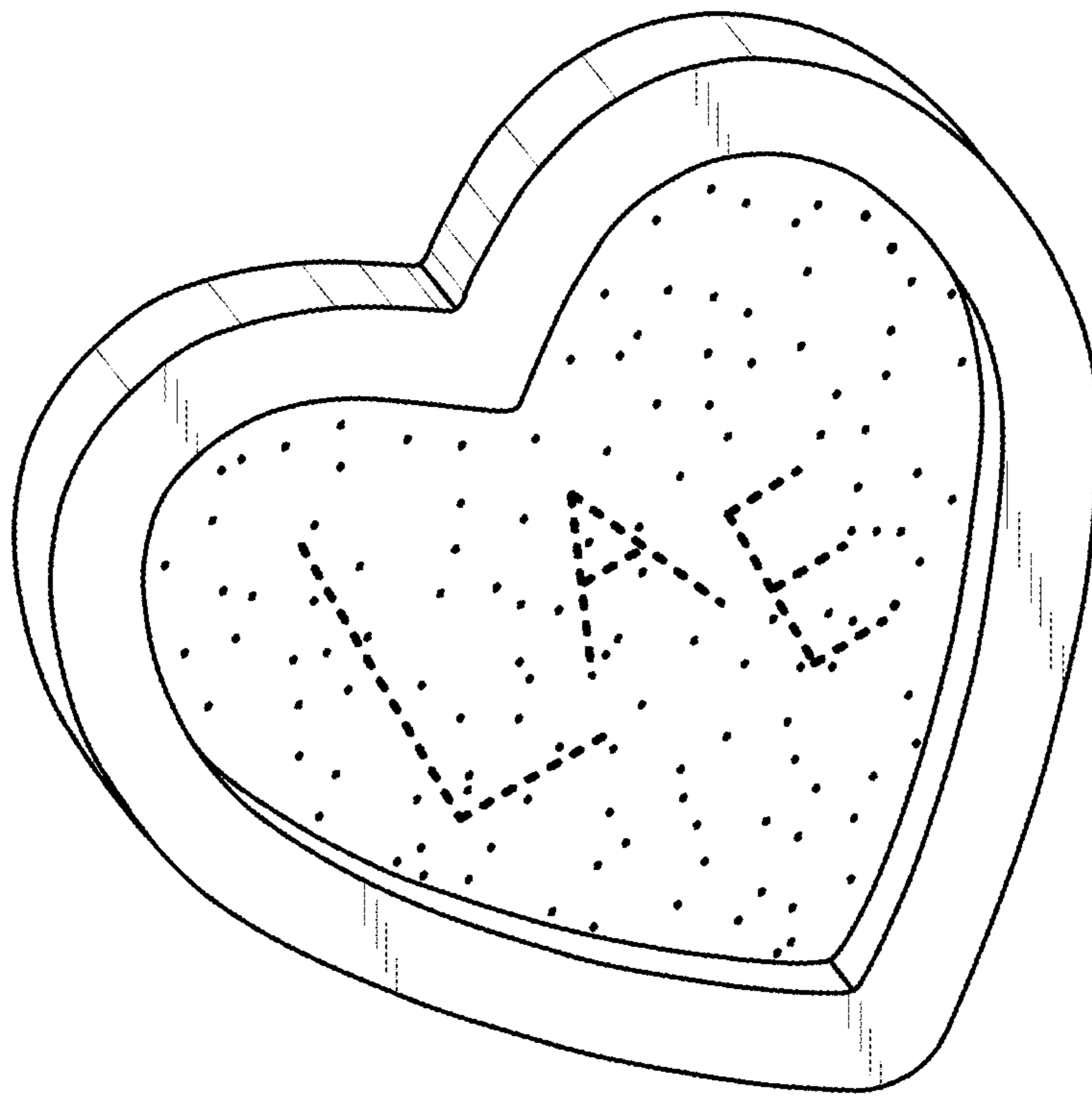


FIG. 1

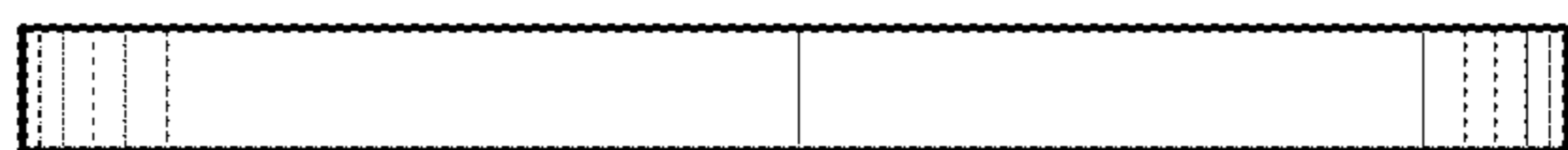


FIG. 3

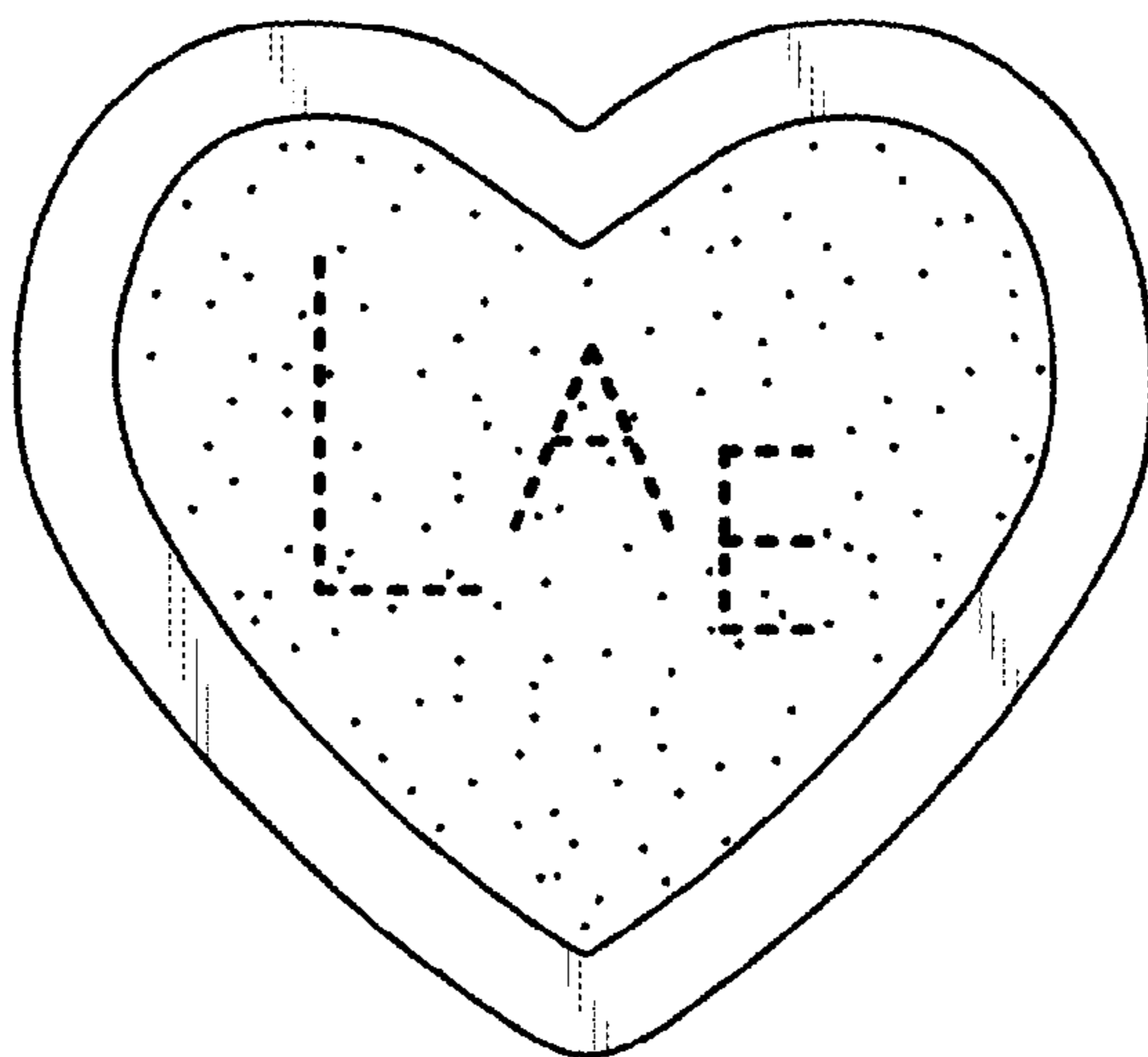


FIG. 2



FIG. 4



FIG. 5

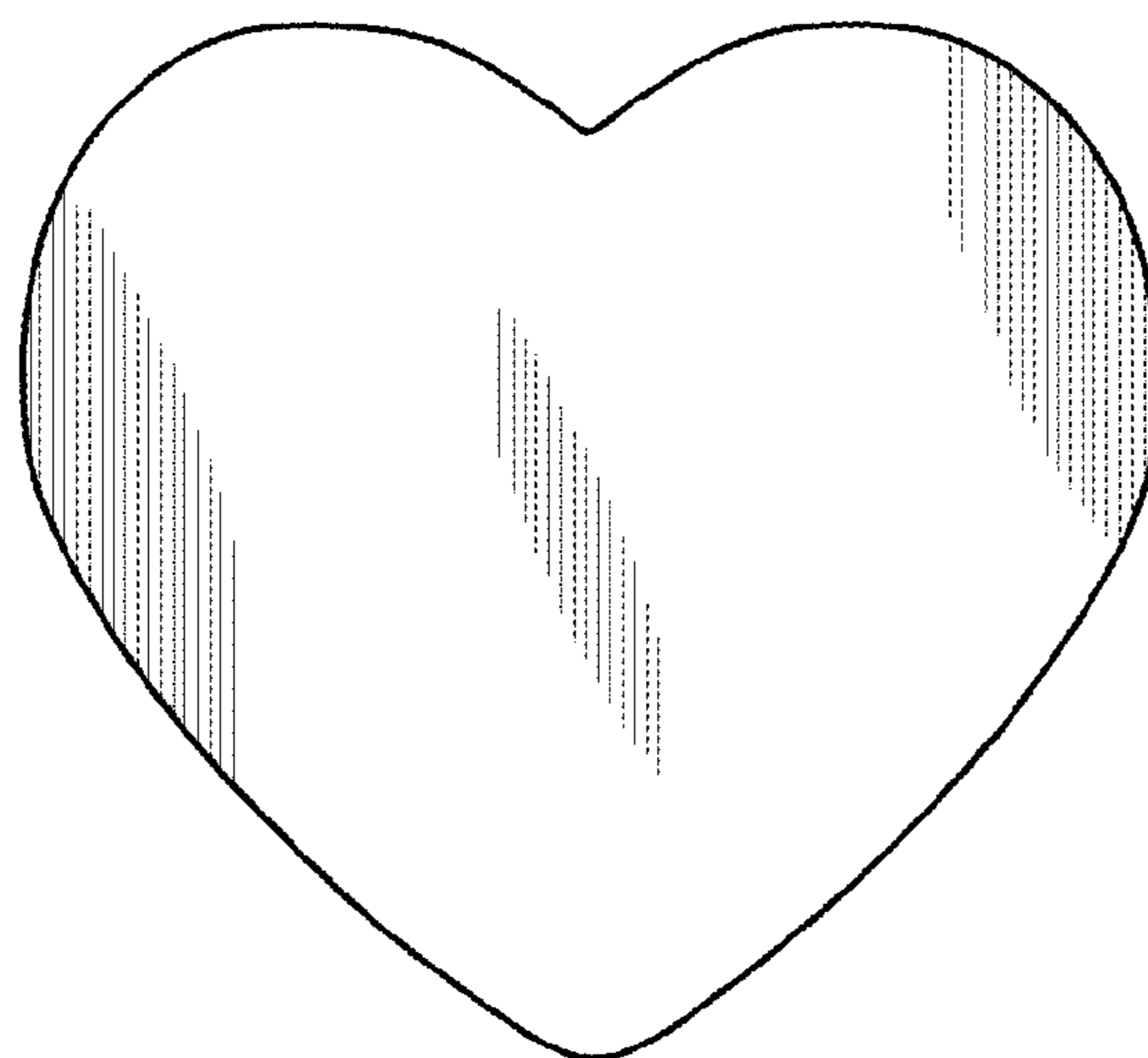


FIG. 6