



US00D773681S

(12) **United States Design Patent** (10) **Patent No.:** **US D773,681 S**
Elam et al. (45) **Date of Patent:** **** Dec. 6, 2016**

(54) **INFANT WARMING PAD**
(71) Applicant: **The Regents of the University of California**, Oakland, CA (US)
(72) Inventors: **John Michael Elam**, Los Angeles, CA (US); **Jonathan L. Slack**, Albany, CA (US)
(73) Assignee: **The Regents of the University of California**, Oakland, CA (US)
(**) Term: **15 Years**
(21) Appl. No.: **29/544,606**
(22) Filed: **Nov. 4, 2015**
(51) **LOC (10) Cl.** **24-04**
(52) **U.S. Cl.**
USPC **D24/206**
(58) **Field of Classification Search**
USPC D24/206-208; D6/601, 596
CPC A61F 7/02; A61F 7/03; A61F 7/0097;
A61F 7/08; A61F 2007/0001; A61F
2007/022; A61F 2007/023; A61F 2007/0024;
A61F 2007/0238
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
3,854,156 A * 12/1974 Williams A61F 7/03
126/204
3,951,127 A * 4/1976 Watson A61F 7/03
126/204

(Continued)

FOREIGN PATENT DOCUMENTS
WO WO2015/031615 3/2015

OTHER PUBLICATIONS
Almeida, PG, et al., "Use of the Heated Gel Mattress and Its Impact on Admission Temperature of Very Low Birth-Weight Infants", *Advances in Neonatal Care*, vol. 9, No. 1, pp. 34-39, 2009.

Primary Examiner — Wan Laymon

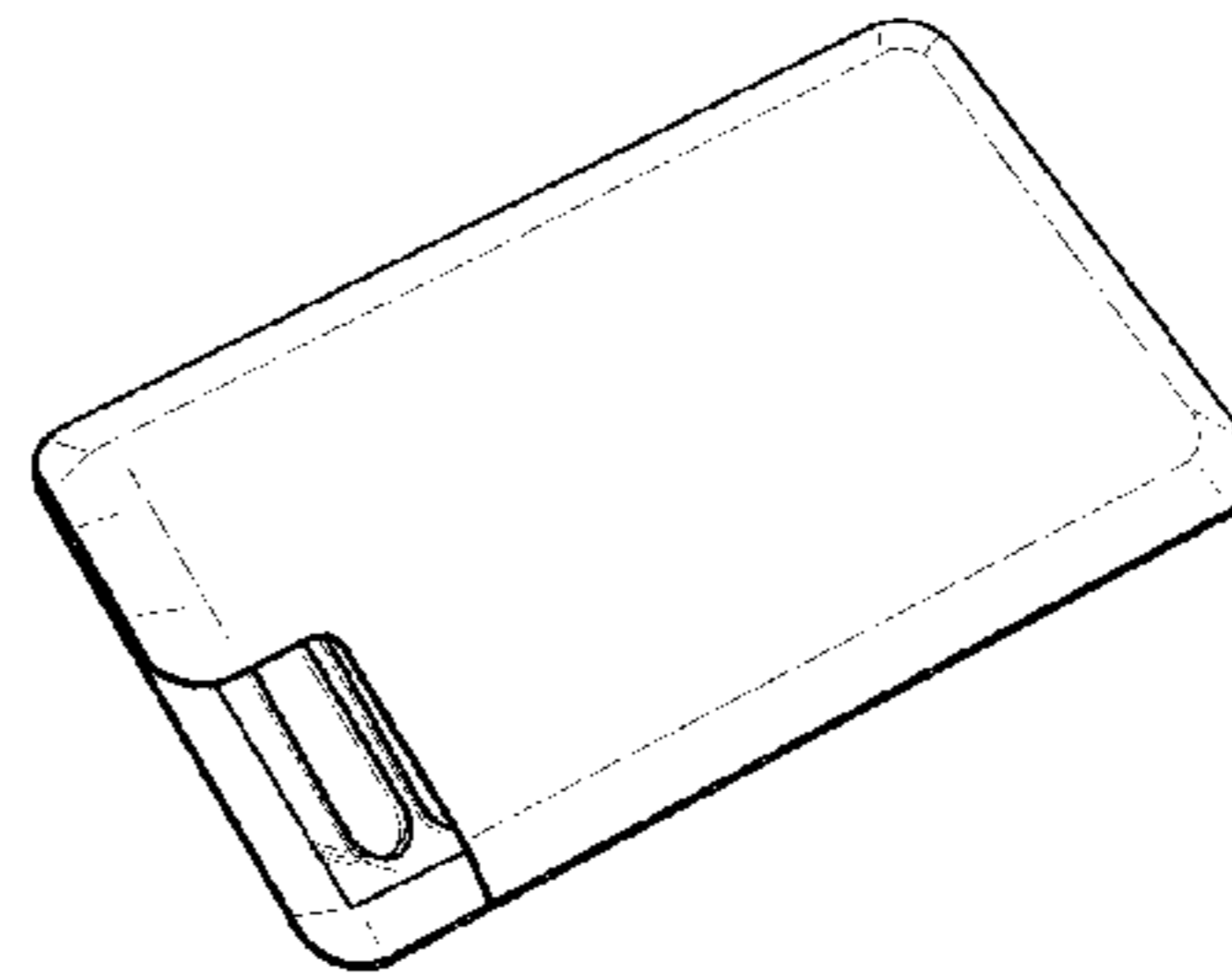
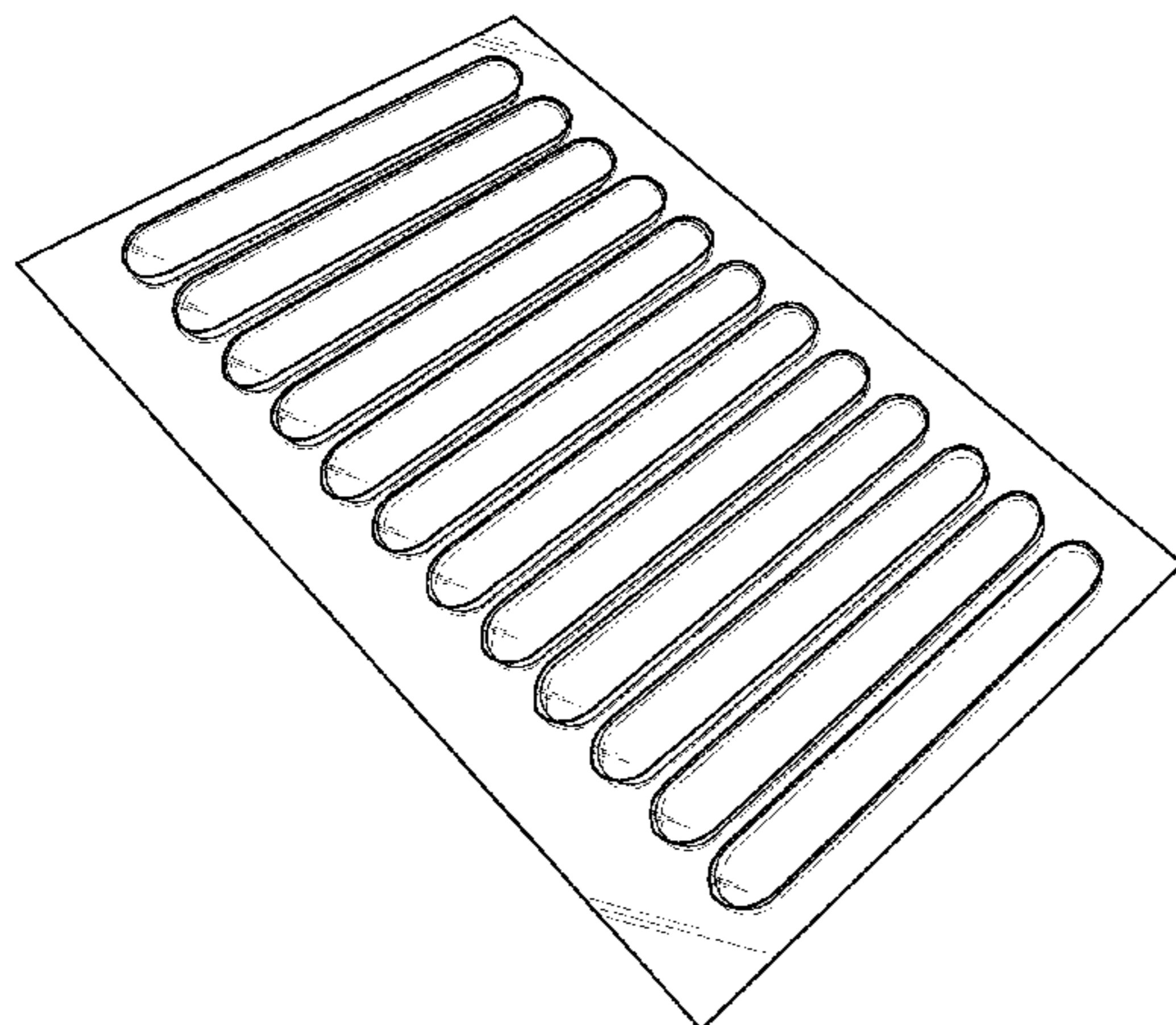
(74) *Attorney, Agent, or Firm* — Robin C. Chiang;
Lawrence Berkeley National Laboratory

(57) **CLAIM**
The ornamental design for an infant warming pad, as shown and described.

DESCRIPTION

The invention described and claimed herein was made in part utilizing funds supplied by the U.S. Department of Energy under Contract No. DE-AC02-05CH11231. The government has certain rights in this invention.
FIG. 1 is a perspective three-dimensional view of the pouch alone.
FIG. 2 is a top plan view of the pouch alone.
FIG. 3 is a front view of the pouch alone, with rear elevation view being a mirror image thereof.
FIG. 4 is a right side view of the pouch alone, with the left side view being a mirror image thereof.
FIG. 5 is a bottom plan view of the pouch alone.
FIG. 6 is a perspective three-dimensional view of the warming insert alone.
FIG. 7 is a top plan view of the warming insert alone, with the bottom plan view being a mirror image thereof.
FIG. 8 is a front view of the warming insert alone, with rear elevation view being a mirror image thereof.
FIG. 9 is a right side view of the warming insert alone, with the left side view being a mirror image thereof.
FIG. 10 is a perspective three-dimensional view of the warming insert inserted in the pouch.
FIG. 11 is a top plan view of the warming insert inserted in the pouch.
FIG. 12 is a front view of the warming insert inserted in the pouch.
FIG. 13 is a left side view of the warming insert inserted in the pouch.
FIG. 14 is a rear view of the warming insert inserted in the pouch.
FIG. 15 is a right side view of the warming insert inserted in the pouch; and,
FIG. 16 is a bottom plan view of the warming insert inserted in the pouch.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

4,108,146	A *	8/1978	Golden	.....	A61F 7/02	607/104
D290,918	S *	7/1987	Ball	.....	D24/206	
D629,914	S *	12/2010	Hunter	.....	D24/207	
8,257,417	B2	9/2012	Chen et al.			
8,834,548	B2	9/2014	Liang et al.			
2010/0217363	A1 *	8/2010	Whitely	.....	A61F 7/02	607/112
2013/0289680	A1 *	10/2013	Hasegawa	.....	A61F 7/02	607/112
2015/0142088	A1 *	5/2015	Riva Godoy	.....	A61F 7/03	607/108

* cited by examiner

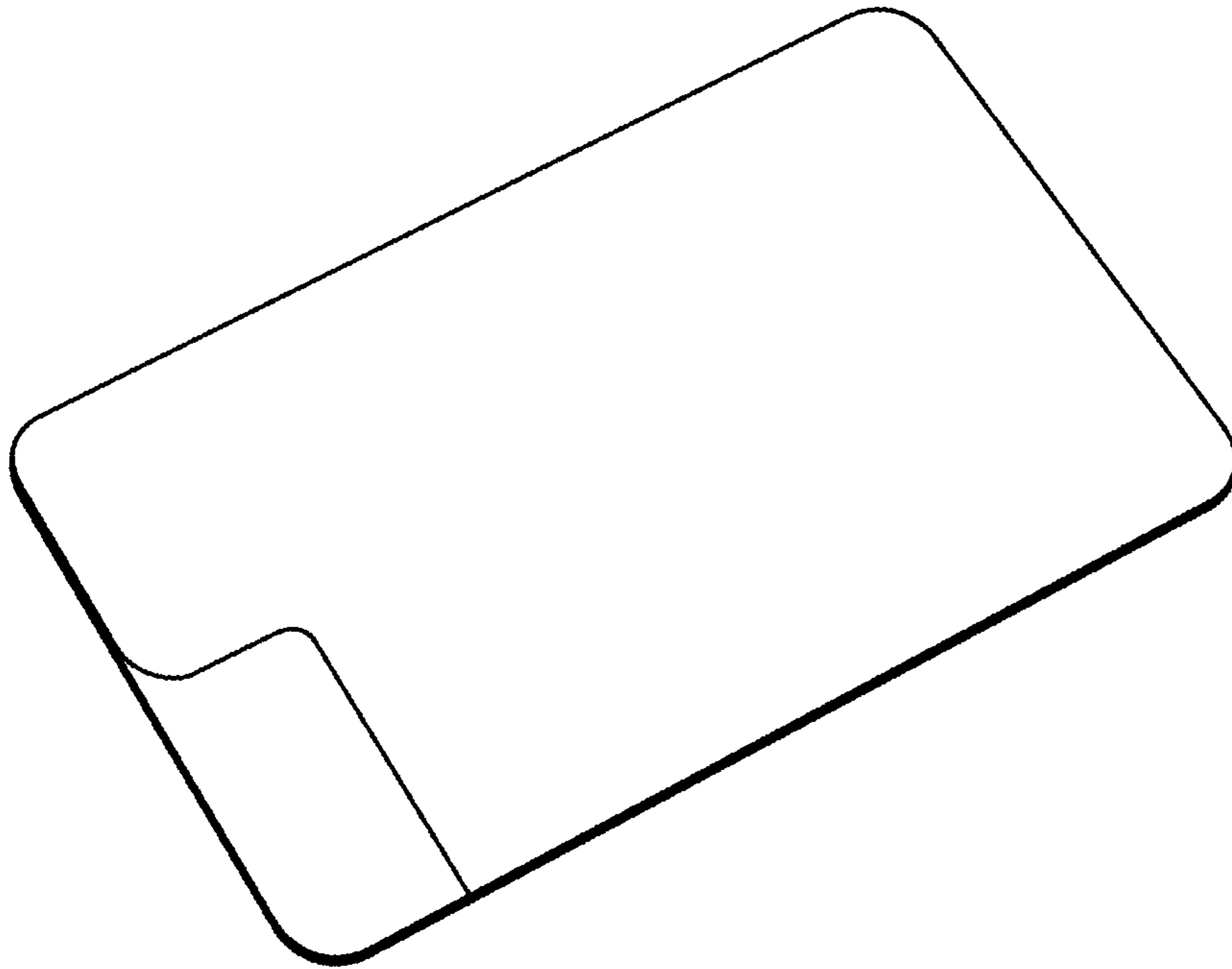


FIG. 1

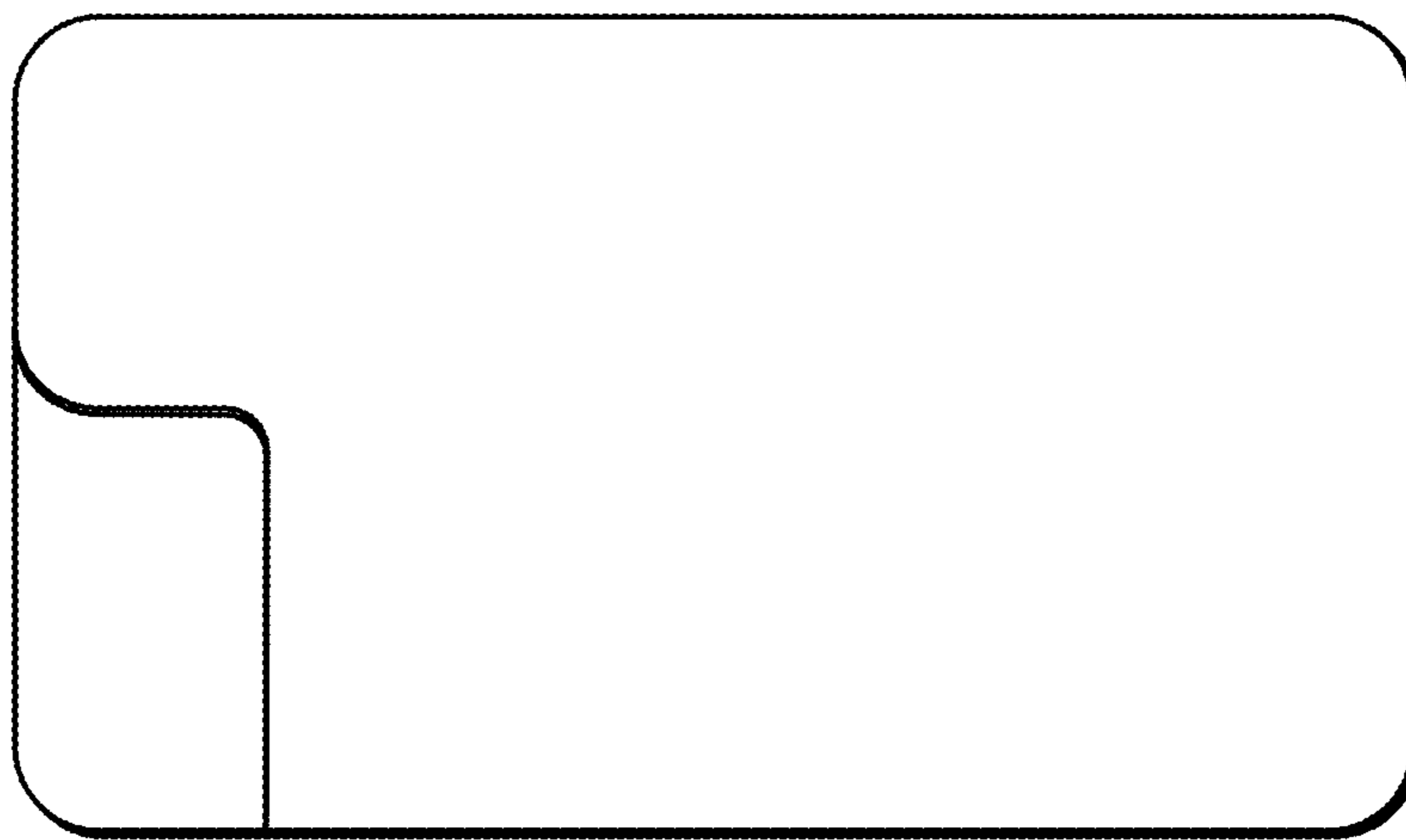


FIG. 2



FIG. 3



FIG. 4

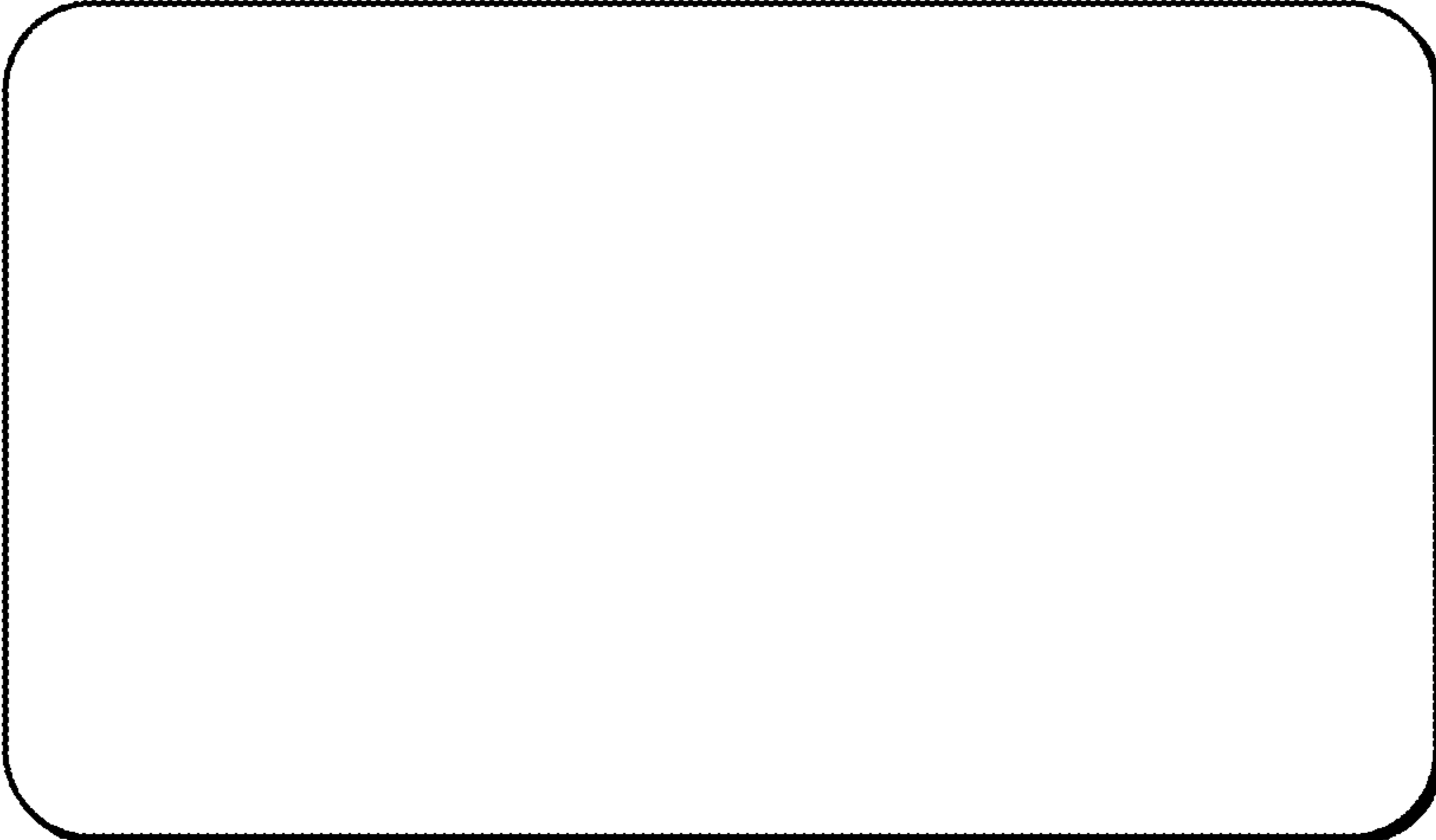


FIG. 5

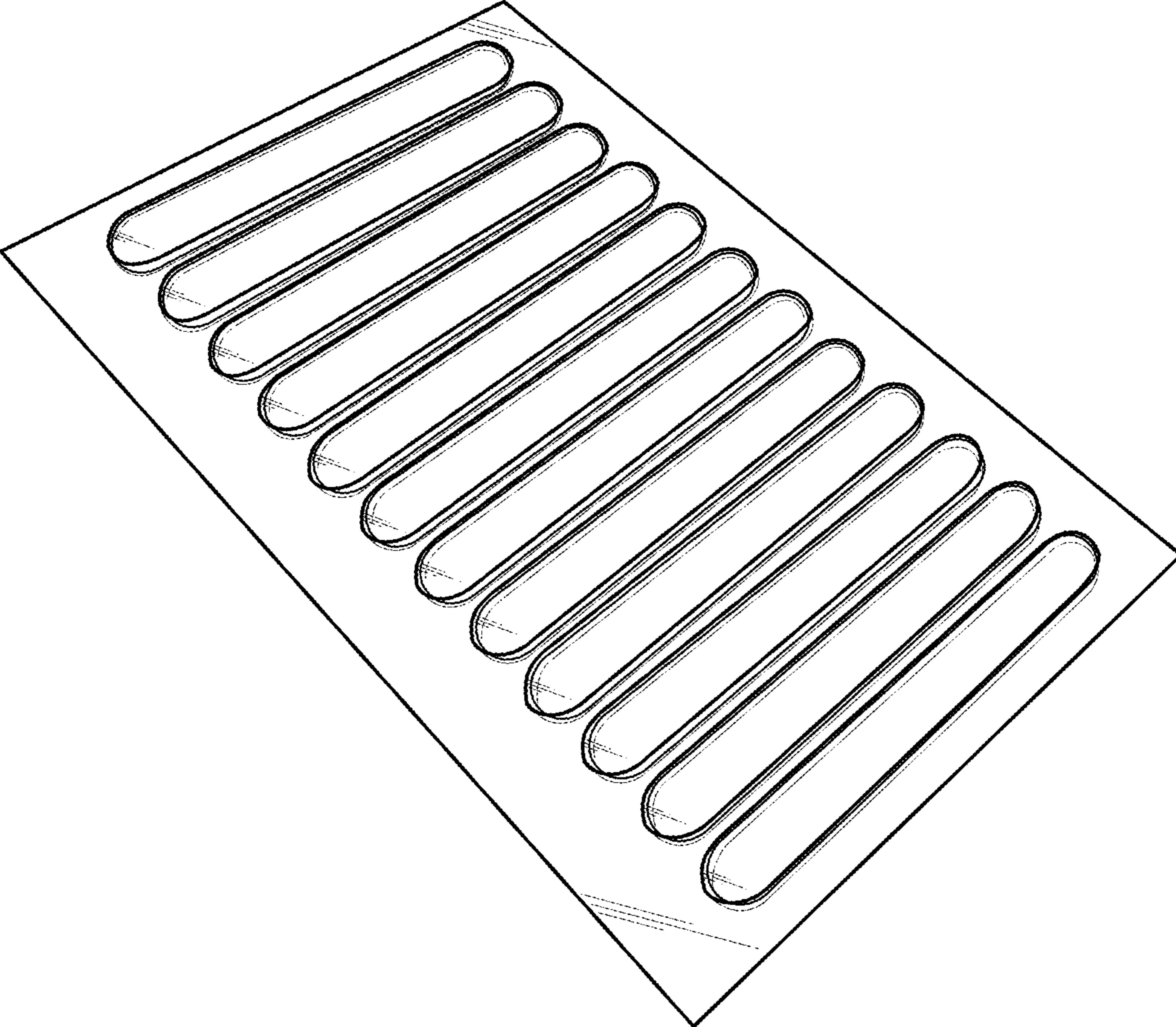


FIG. 6

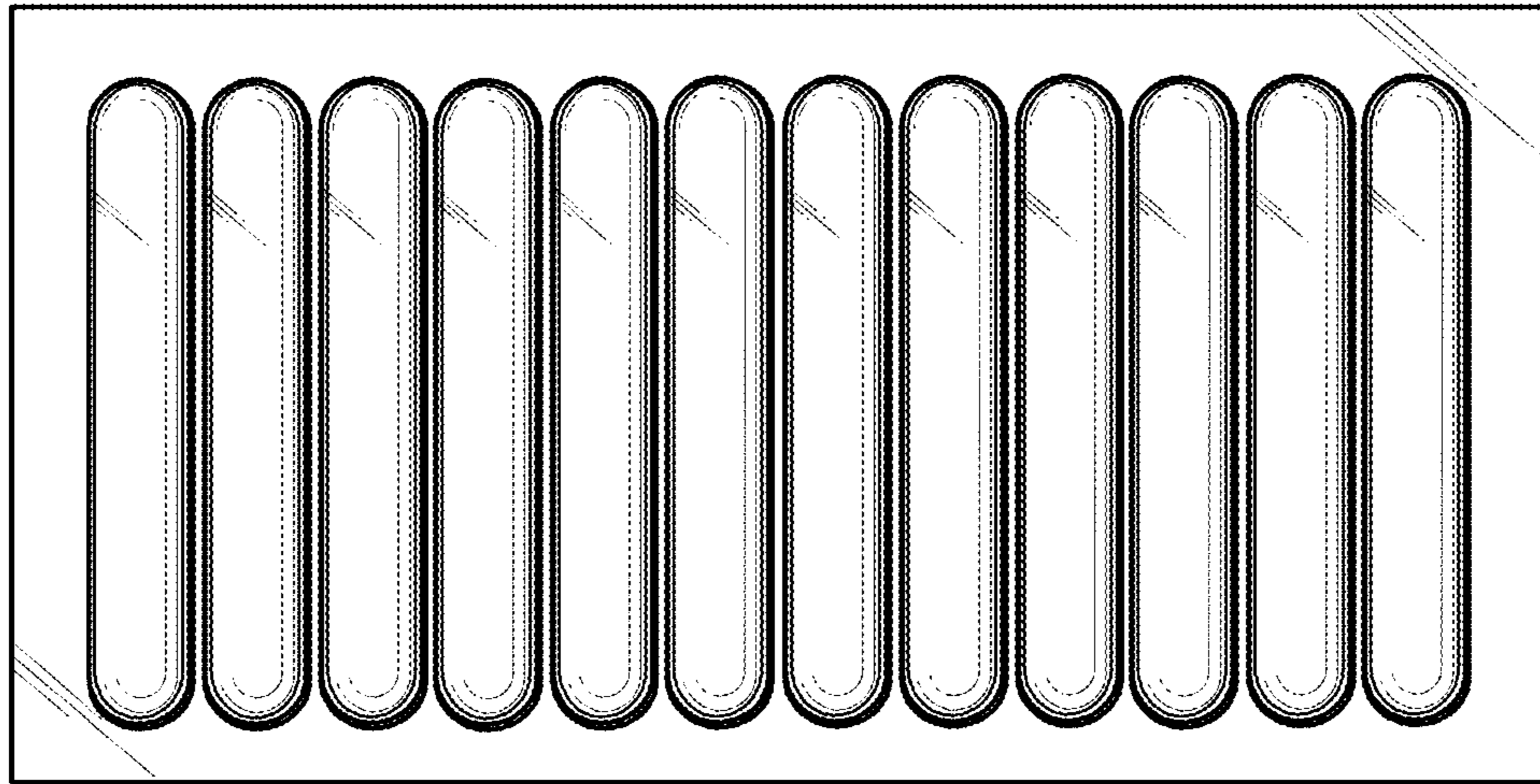


FIG. 7

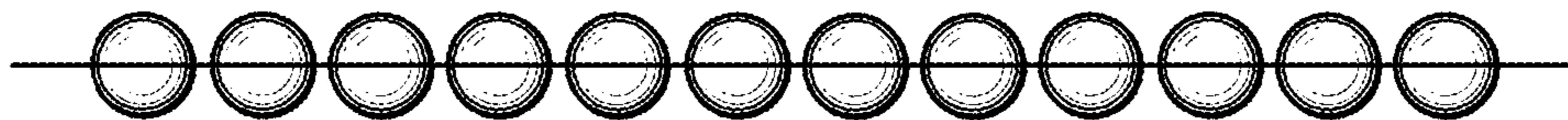


FIG. 8

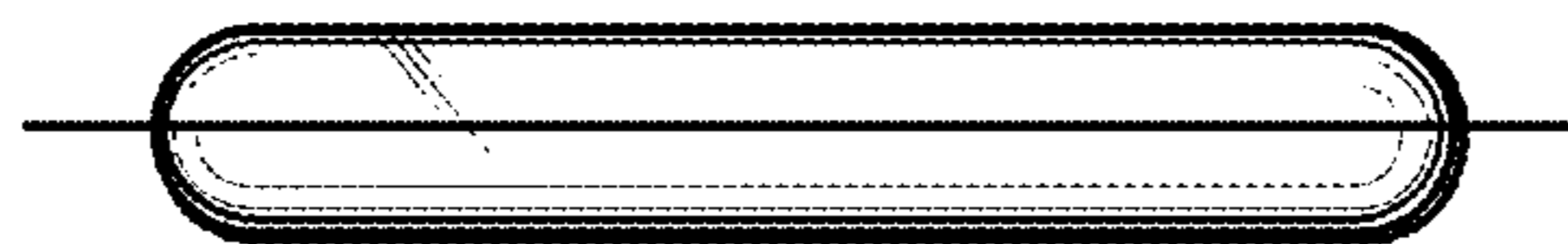


FIG. 9

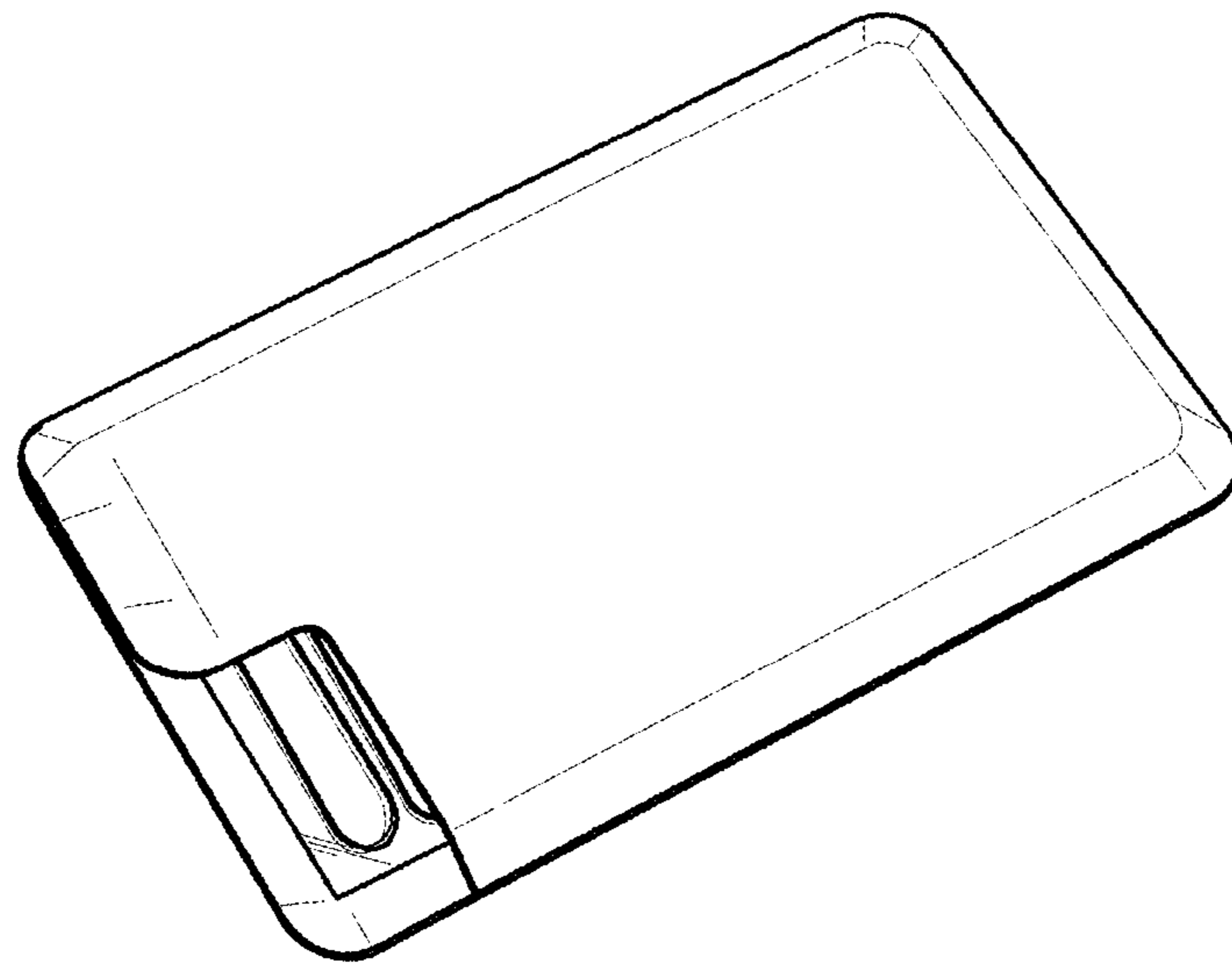


FIG. 10

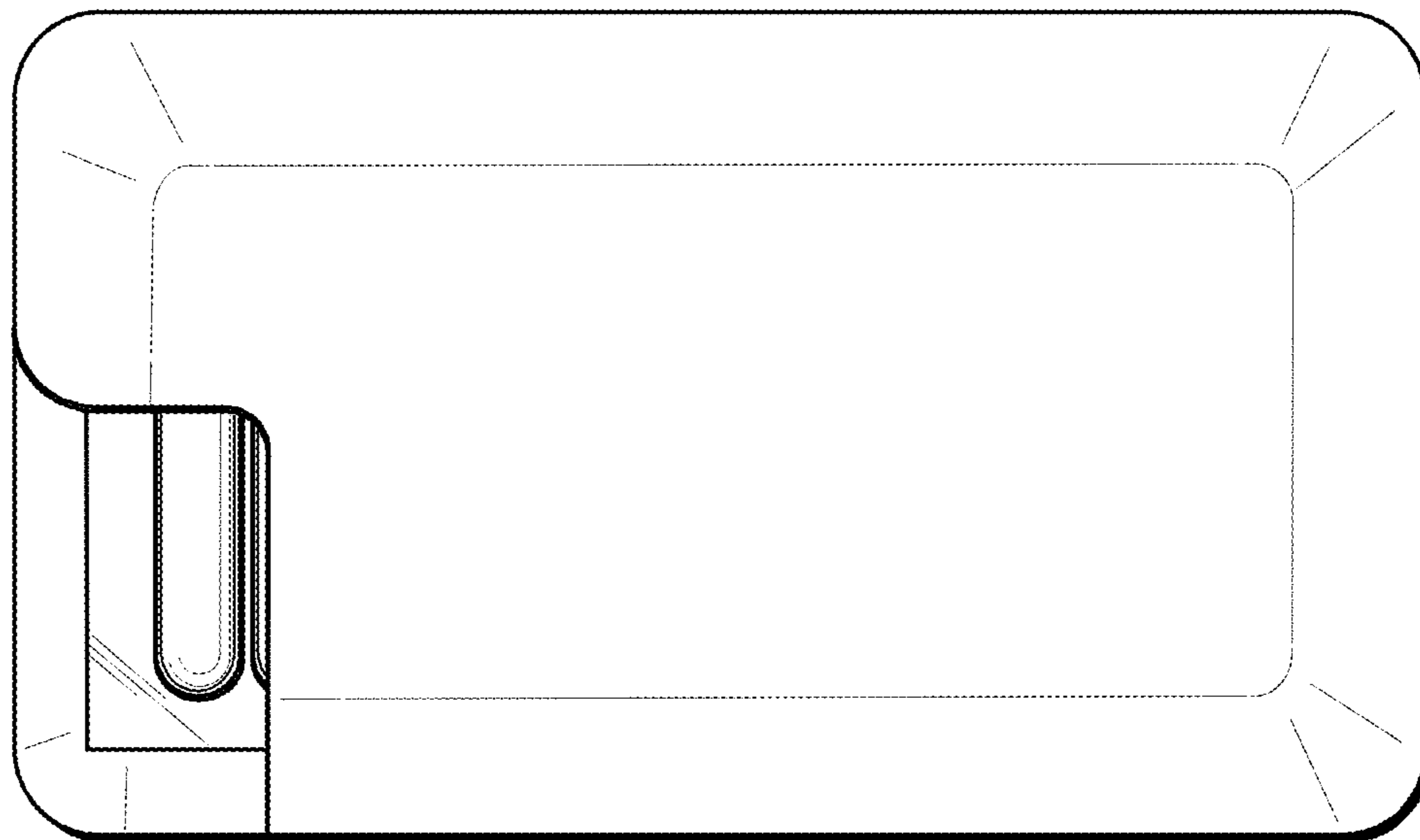


FIG. 11

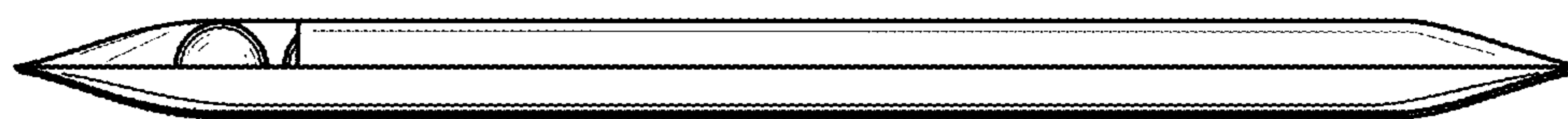


FIG. 12



FIG. 13

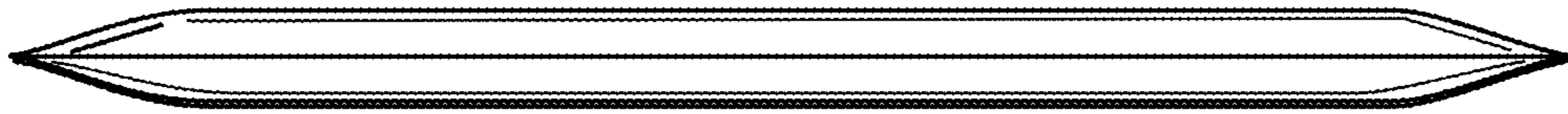


FIG. 14

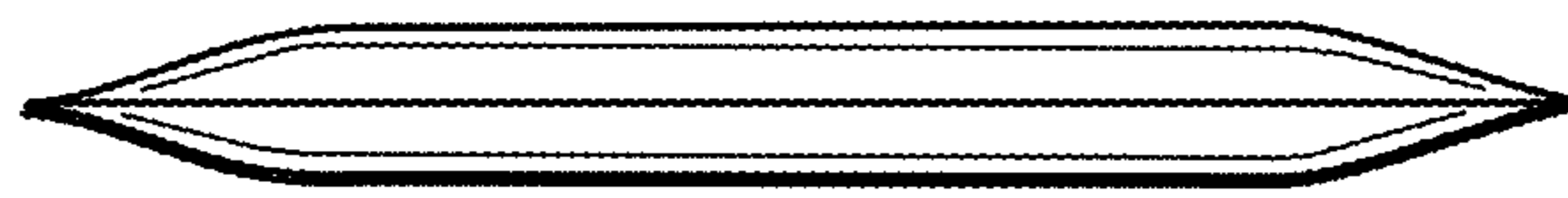


FIG. 15

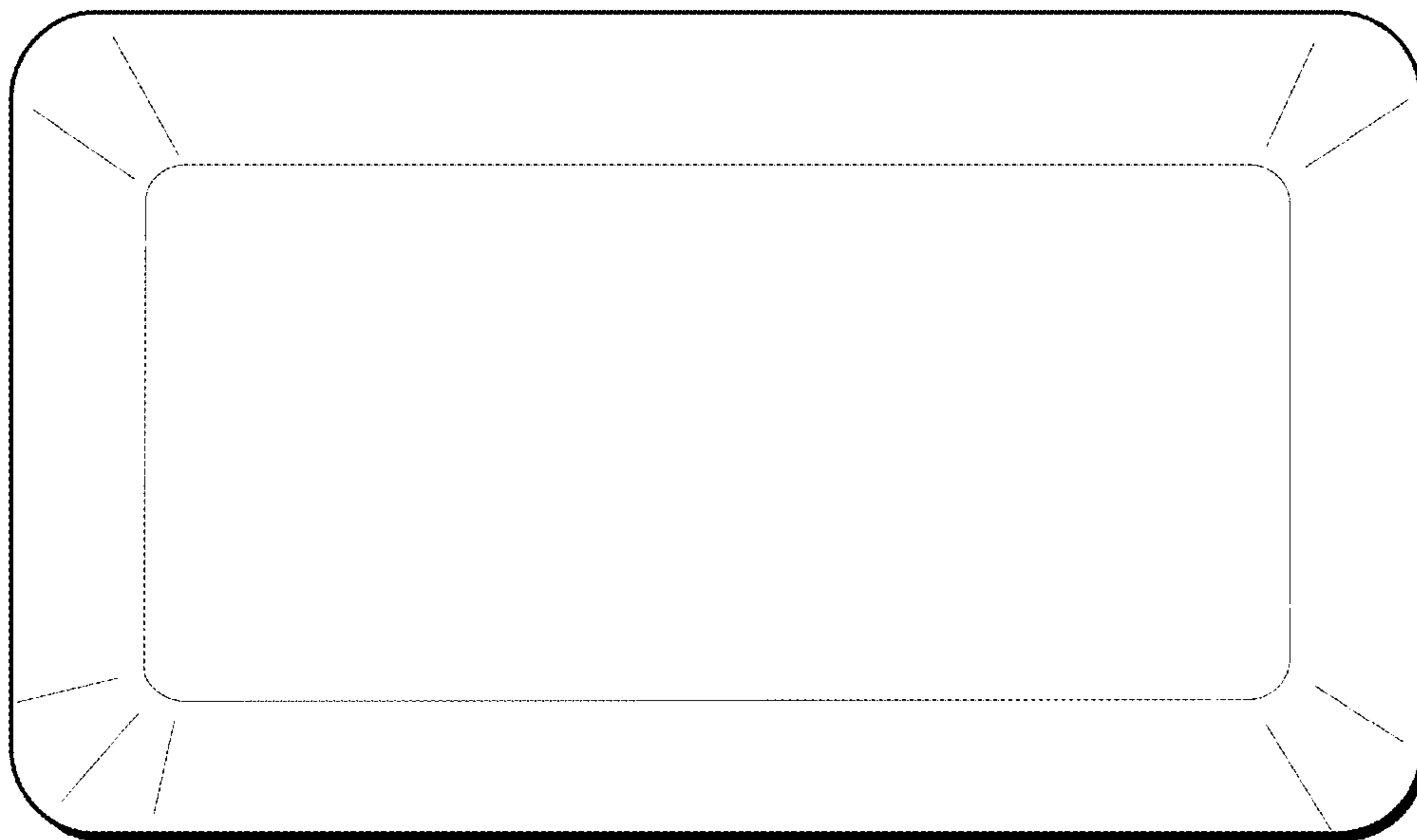


FIG. 16