



US00D852975S

(12) **United States Design Patent** (10) **Patent No.:** **US D852,975 S**
Jones et al. (45) **Date of Patent:** **** Jul. 2, 2019**

(54) **CARTRIDGE**

(56) **References Cited**

(71) Applicant: **Meso Scale Technologies, LLC**,
Rockville, MD (US)
(72) Inventors: **Eric Jones**, Frederick, MD (US);
Manish Kochar, Rockville, MD (US)
(73) Assignee: **MESO SCALE TECHNOLOGIES,**
LLC., Rockville, MD (US)
(**) Term: **15 Years**
(21) Appl. No.: **29/591,550**
(22) Filed: **Jan. 20, 2017**

U.S. PATENT DOCUMENTS

D347,067	S	*	5/1994	Shartle	.....	D24/223
D438,631	S	*	3/2001	Miller	.....	D24/216
D491,273	S	*	6/2004	Biegler	.....	D24/216
8,328,422	B2	*	12/2012	Lin	.....	F16C 29/0609 384/43
D706,930	S	*	6/2014	Lin	.....	D24/216
D733,313	S	*	6/2015	Kouge	.....	D24/225
D739,553	S	*	9/2015	Yang	.....	D24/232
D771,834	S	*	11/2016	Leaver	.....	D24/224
D772,427	S	*	11/2016	Leaver	.....	D24/224
D775,344	S	*	12/2016	Wu	.....	D24/162
2011/0293488	A1	*	12/2011	Nichols	.....	B01L 3/50853 422/500
2015/0004680	A1	*	1/2015	Song	.....	B01L 3/502715 435/287.2

Related U.S. Application Data

(63) Continuation-in-part of application No. 29/571,987,
filed on Jul. 22, 2016.
(51) **LOC (11) Cl.** **24-01**
(52) **U.S. Cl.**
USPC **D24/216; D24/224**
(58) **Field of Classification Search**
USPC D24/216-232, 107, 108, 119, 121, 162,
D24/169, 186, 201, 233, 234; D10/81;
422/553; 435/297.5, 305.3
CPC G01N 2035/00306; G01N 2035/00326;
G01N 2035/00336; G01N 2035/00029;
G01N 2035/0401; G01N 2035/0403;
G01N 2035/0405; G01N 2035/00019;
G01N 2030/027; G01N 35/08; G01N
35/02; G01N 35/021; G01N 35/026;
G01N 35/028; G01N 35/04; G01N 1/22;
G01N 1/2205; G01N 1/2273; G01N
33/497; G01N 33/4977; B01L 2300/0809;
B01L 2300/0816; B01L 2300/0822; B01L
2300/0832; B01L 2300/0806; B01L
2300/0861; B01L 2300/0829; B01L
3/5085; B01L 3/50853

See application file for complete search history.

* cited by examiner

Primary Examiner — Anhdao Doan

Assistant Examiner — Mary Shannon Malley

(74) *Attorney, Agent, or Firm* — Scully, Scott, Murphy &
Presser, P.C.

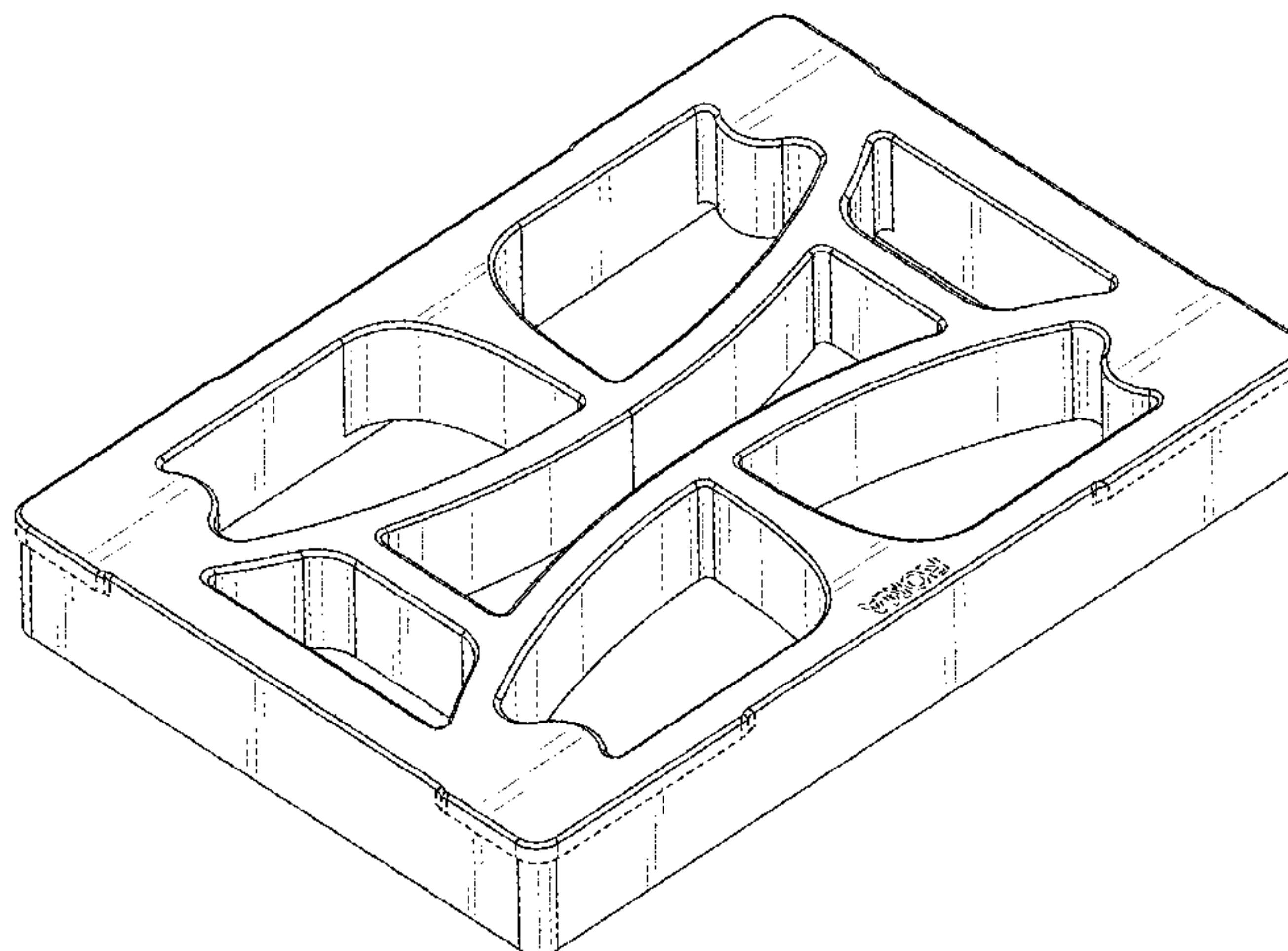
(57) **CLAIM**

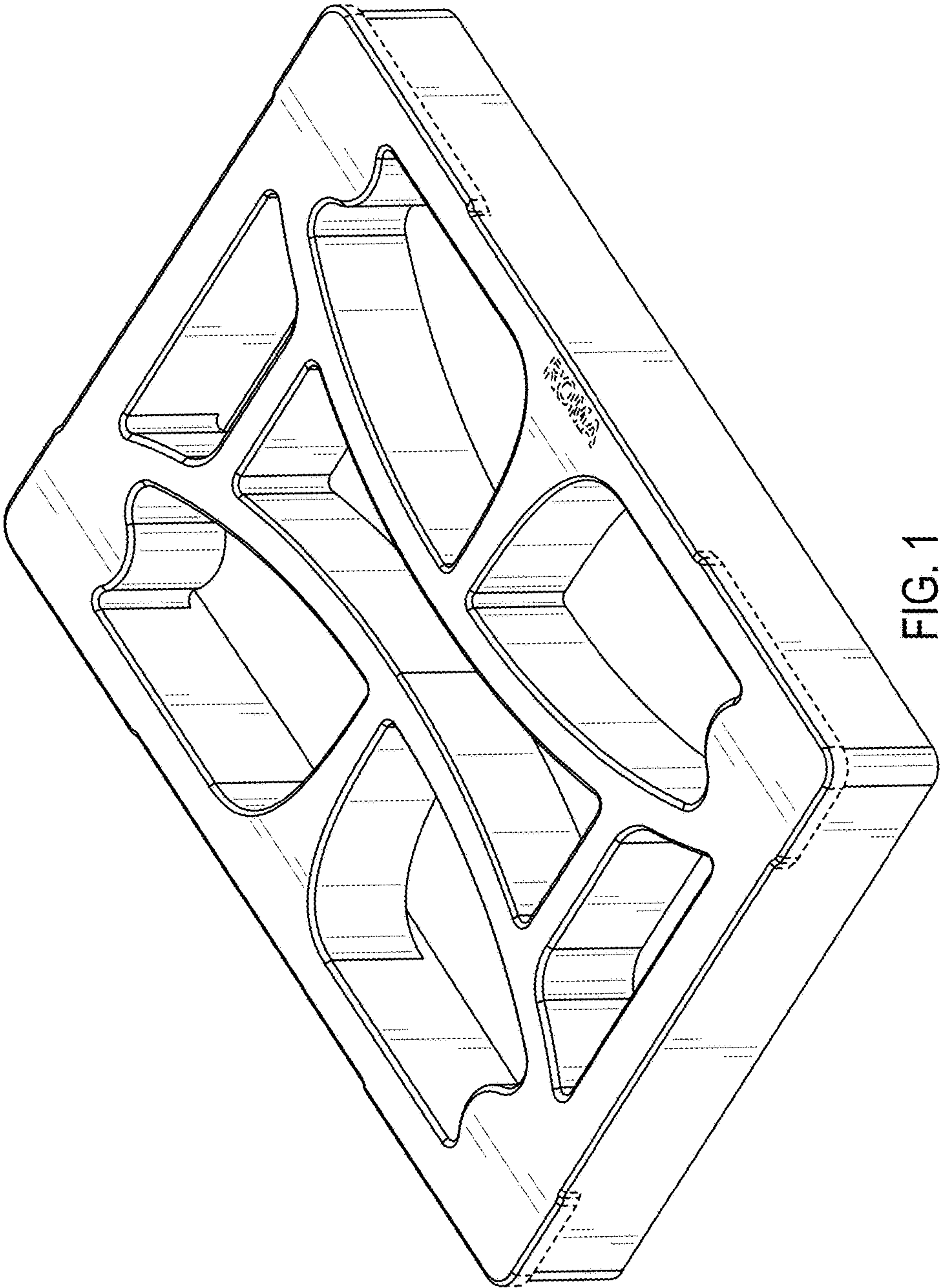
The ornamental design for a cartridge, as shown and
described.

DESCRIPTION

FIG. 1 is a perspective view of the cartridge showing of our
new and ornamental design;
FIG. 2 is an alternate perspective view thereof;
FIG. 3 is a side view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is top view thereof; and,
FIG. 6 is a bottom view thereof.
The portions of the cartridge shown in broken lines shown
in the figures attached hereto form no part of the claimed
design.

1 Claim, 6 Drawing Sheets





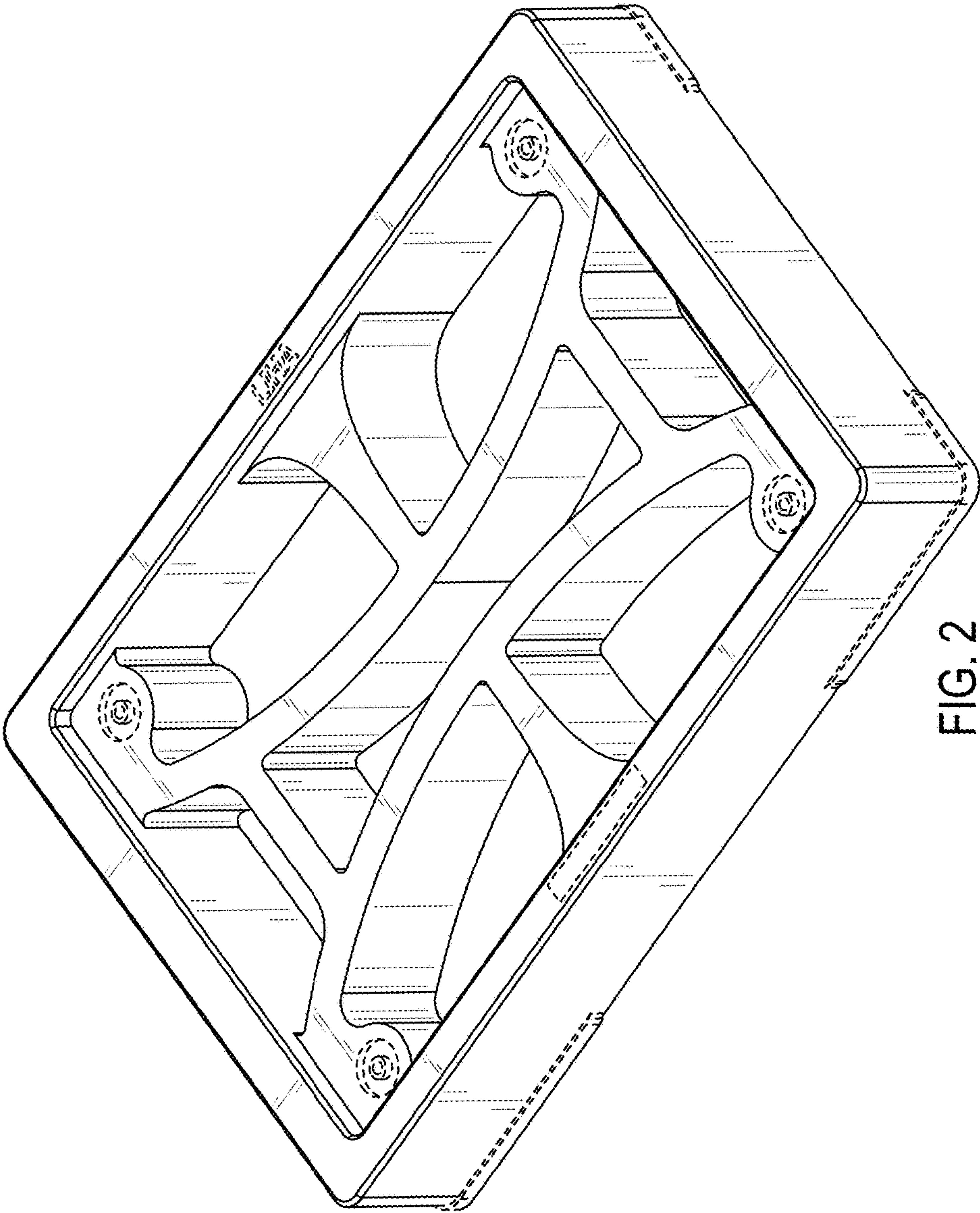


FIG. 2

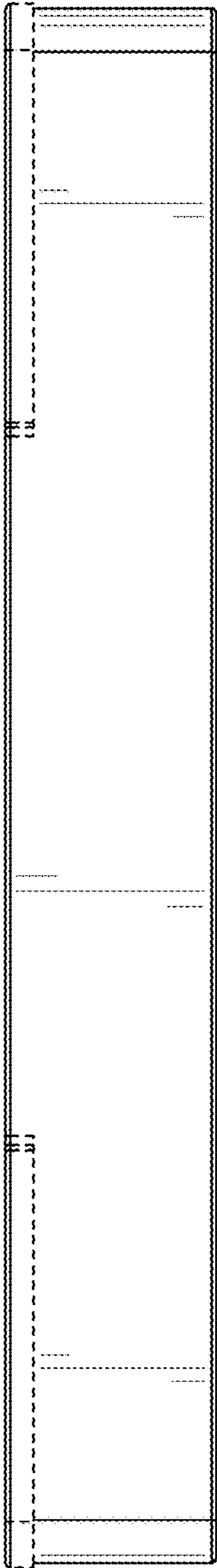


FIG. 3

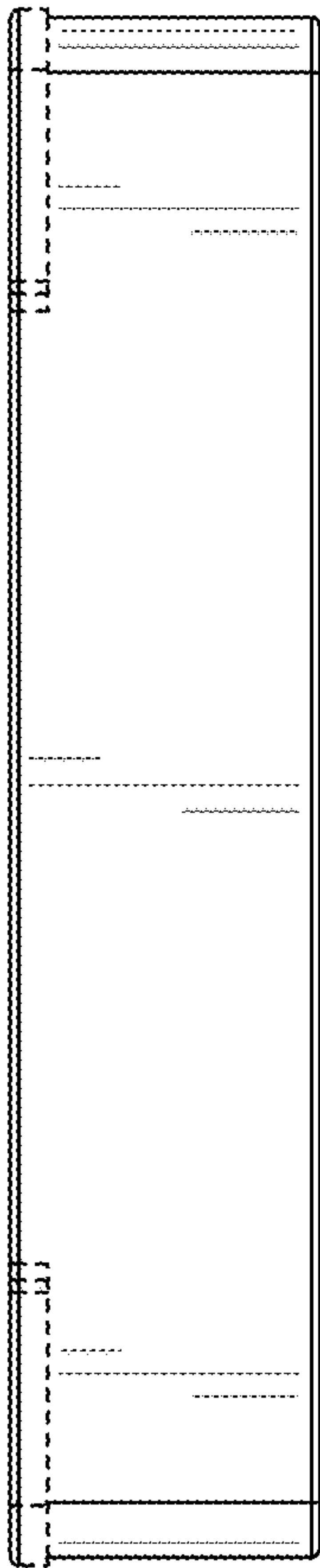


FIG. 4

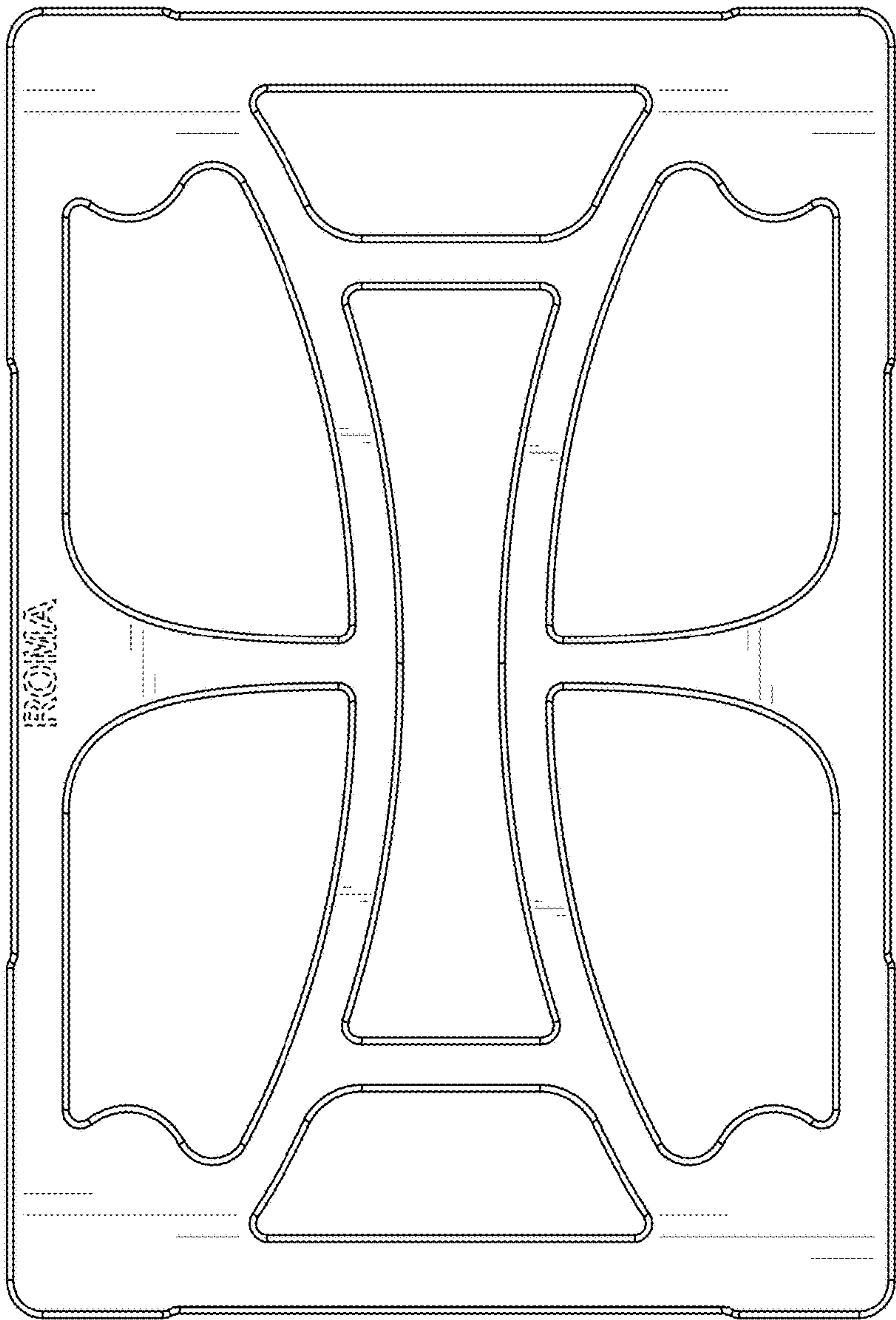


FIG. 5

