



US00D832047S

(12) **United States Design Patent** (10) **Patent No.:** **US D832,047 S**  
**Hu** (45) **Date of Patent:** **\*\* Oct. 30, 2018**

(54) **GAS BURNER**

(56) **References Cited**

(71) Applicant: **GUANGDONG MIDEA KITCHEN APPLIANCES MANUFACTURING CO., LTD.**, Foshan (CN)

U.S. PATENT DOCUMENTS

(72) Inventor: **Yibo Hu**, Foshan (CN)

D378,885 S *	4/1997	Sparks	.....	D7/408
D551,501 S *	9/2007	Baldwin	.....	D7/408
D557,069 S *	12/2007	Shin	.....	D7/408
D577,255 S *	9/2008	Baldwin	.....	D7/408
D610,863 S *	3/2010	Kim	.....	D7/340
D685,602 S *	7/2013	Lee	.....	D7/340
D721,538 S *	1/2015	Kim	.....	D7/408
D731,845 S *	6/2015	Kim	.....	D7/340
D764,220 S *	8/2016	Kim	.....	D7/339
D786,608 S *	5/2017	Cho	.....	D7/339
D789,729 S *	6/2017	Lee	.....	D7/340
D798,108 S *	9/2017	Shoemaker	.....	D7/408
D811,164 S *	2/2018	Kamper	.....	D7/408

(73) Assignee: **GUANGDONG MIDEA KITCHEN APPLIANCES MANUFACTURING CO., LTD.**, Foshan (CN)

(\*\*) Term: **15 Years**

\* cited by examiner

(21) Appl. No.: **29/588,862**

(22) Filed: **Dec. 23, 2016**

*Primary Examiner* — Sheryl Lane

(30) **Foreign Application Priority Data**

*Assistant Examiner* — Nicole C Shiflet

Aug. 31, 2016 (CN) ..... 2016 3 0451565

(74) *Attorney, Agent, or Firm* — Hodgson Russ LLP

(51) **LOC (11) Cl.** ..... **07-02**

(57) **CLAIM**

(52) **U.S. Cl.**

The ornamental design for a gas burner, as shown and described.

USPC ..... **D7/407**

(58) **Field of Classification Search**

**DESCRIPTION**

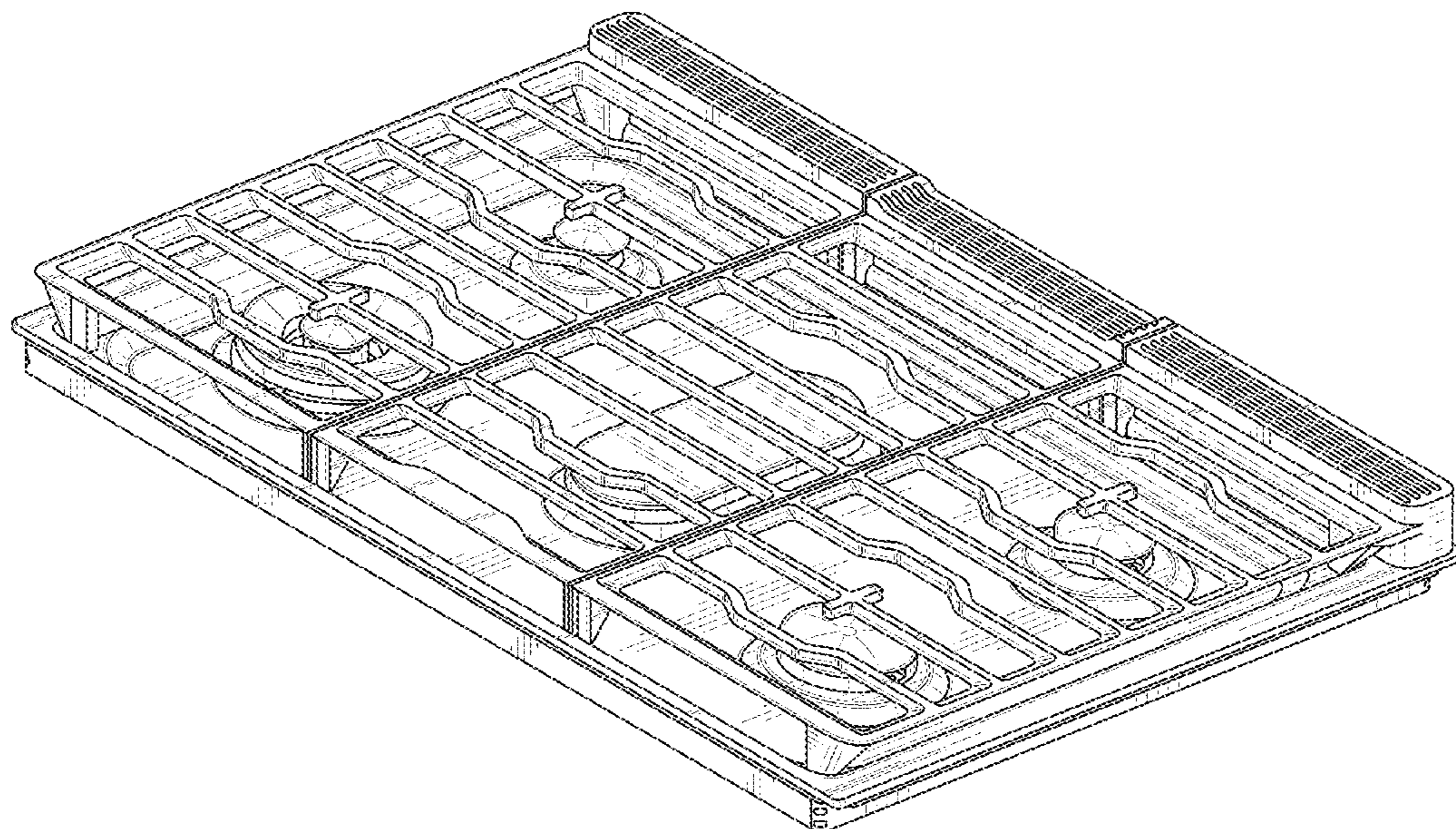
USPC ..... D7/402–409, 323, 332–351, 362–367, D7/399, 397, 309, 306, 387, 354, D7/359–361, 352; D23/386, 397, 402, D23/415–419; D15/81, 144; D13/112; D9/452, 454; D22/122

CPC ..... F24C 15/10; F24C 15/107; F24C 15/001; F24C 3/08; F24C 3/082; F24C 3/085; H05B 6/6414; H05B 6/6408; A47J 31/40; A47J 31/42

FIG. 1 is a perspective view of a gas burner;  
 FIG. 2 is a front elevation view thereof;  
 FIG. 3 is a right side elevation view thereof;  
 FIG. 4 is a left side elevation view thereof; and,  
 FIG. 5 is a top plan view thereof.

See application file for complete search history.

**1 Claim, 5 Drawing Sheets**



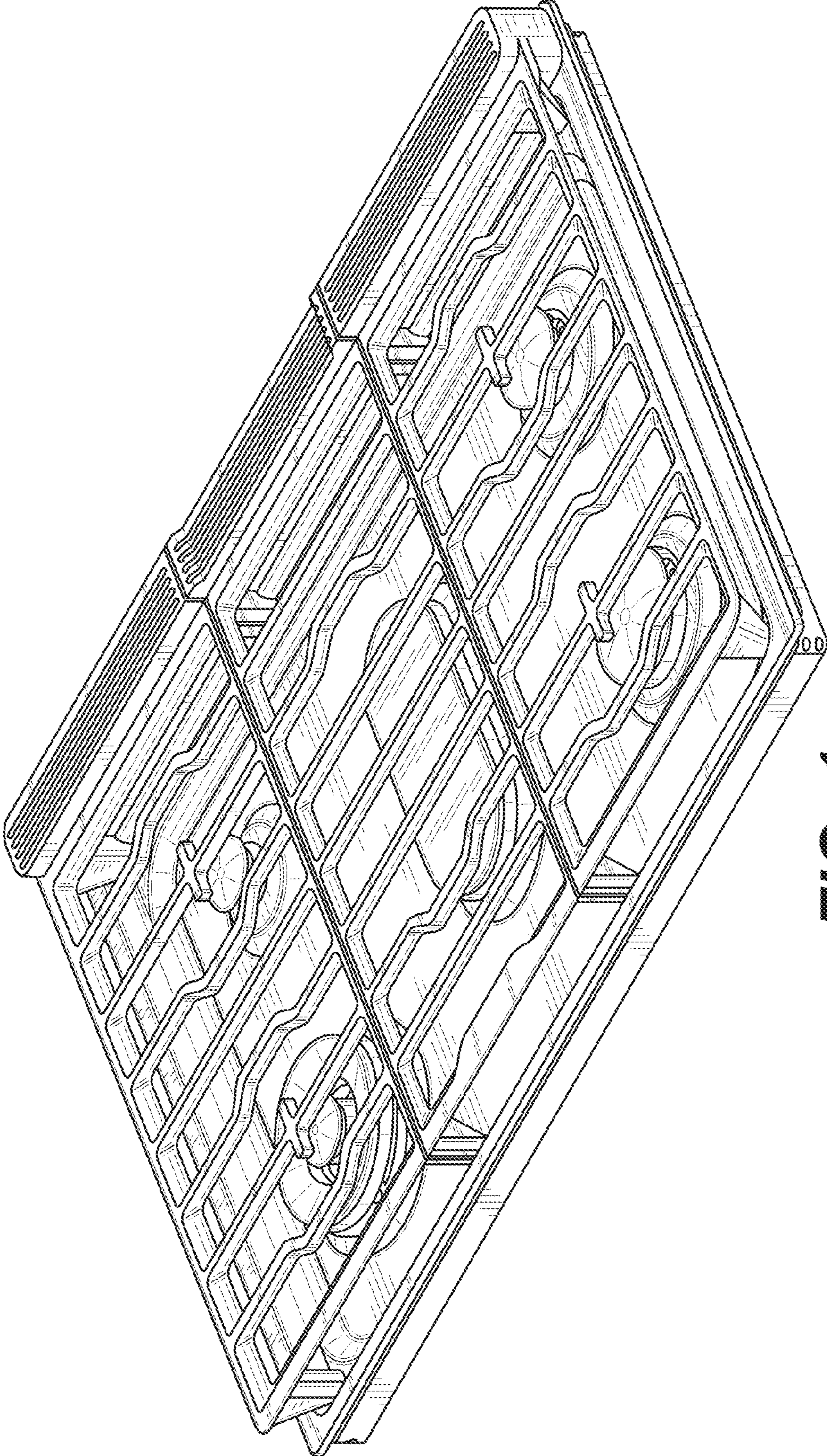
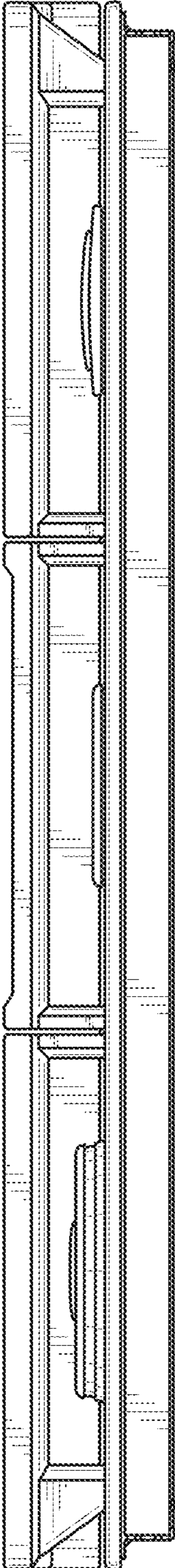
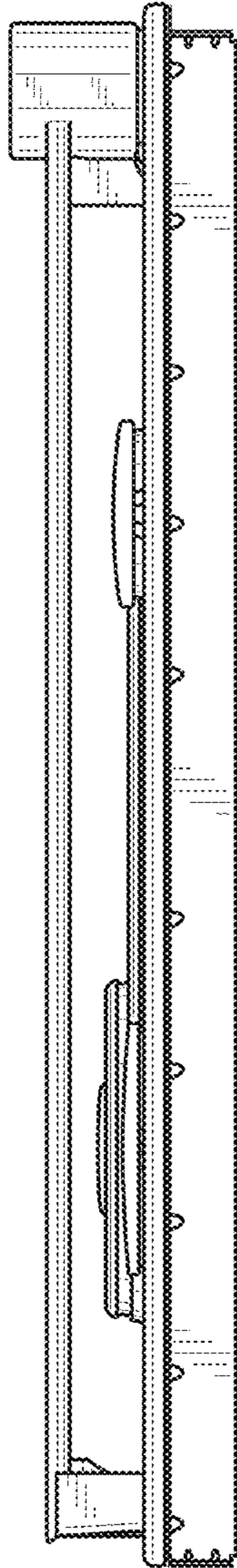


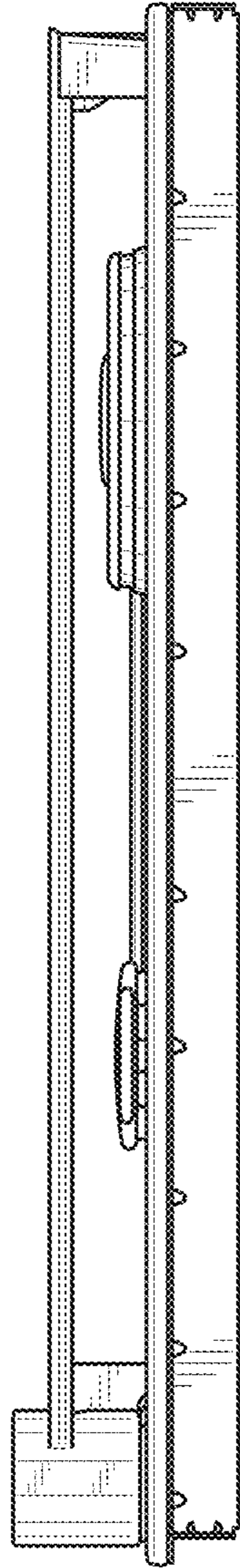
FIG. 1



**FIG. 2**



**FIG. 3**



**FIG. 4**

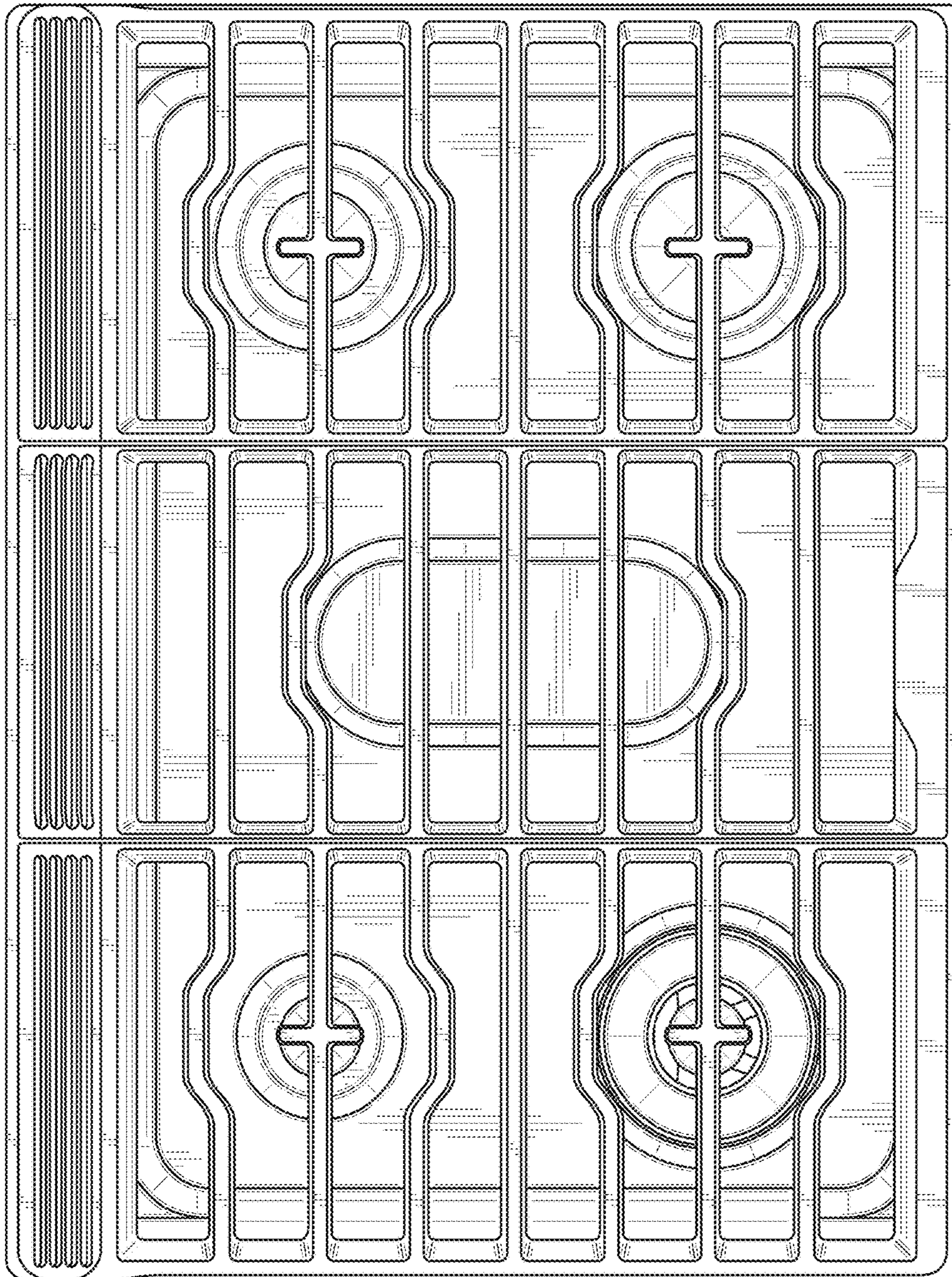


FIG. 5