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

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(54) **GAS OVEN RANGE WITH SOUS VIDE COOKER**

7/00; F24C 7/002; F24C 1/00; H05B 1/0261; H05B 1/0263; H05B 1/0266

See application file for complete search history.

(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)

(56) **References Cited**

U.S. PATENT DOCUMENTS

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|              |         |             |       |        |
|--------------|---------|-------------|-------|--------|
| D615,344 S * | 5/2010  | Grey        | ..... | D7/340 |
| D615,800 S * | 5/2010  | Grey        | ..... | D7/340 |
| D616,695 S * | 6/2010  | Grey        | ..... | D7/340 |
| D617,133 S * | 6/2010  | Grey        | ..... | D7/340 |
| D656,776 S * | 4/2012  | Funnell, II | ..... | D7/340 |
| D669,728 S * | 10/2012 | Funnell, II | ..... | D7/340 |
| D669,729 S * | 10/2012 | Funnell, II | ..... | D7/340 |
| D670,969 S * | 11/2012 | Bengtson    | ..... | D7/406 |
| D682,602 S * | 5/2013  | Funnell, II | ..... | D7/340 |
| D682,603 S * | 5/2013  | Funnell, II | ..... | D7/340 |
| D699,503 S * | 2/2014  | Funnell, II | ..... | D7/340 |
| D701,074 S * | 3/2014  | Funnell, II | ..... | D7/340 |

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(73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)

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

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*Assistant Examiner* — Nicole C Shiflet

(21) Appl. No.: **35/504,233**

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(80) **Hague Agreement Data**

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Int. Reg. Date: **Jun. 23, 2017**

Int. Reg. Pub. Date: **Dec. 29, 2017**

(57) **CLAIM**

The ornamental design for a gas oven range with sous vide cooker, as shown and described.

(30) **Foreign Application Priority Data**

Dec. 23, 2016 (KR) ..... 30-2016-0063048

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

(52) **U.S. Cl.**  
USPC ..... **D7/340**

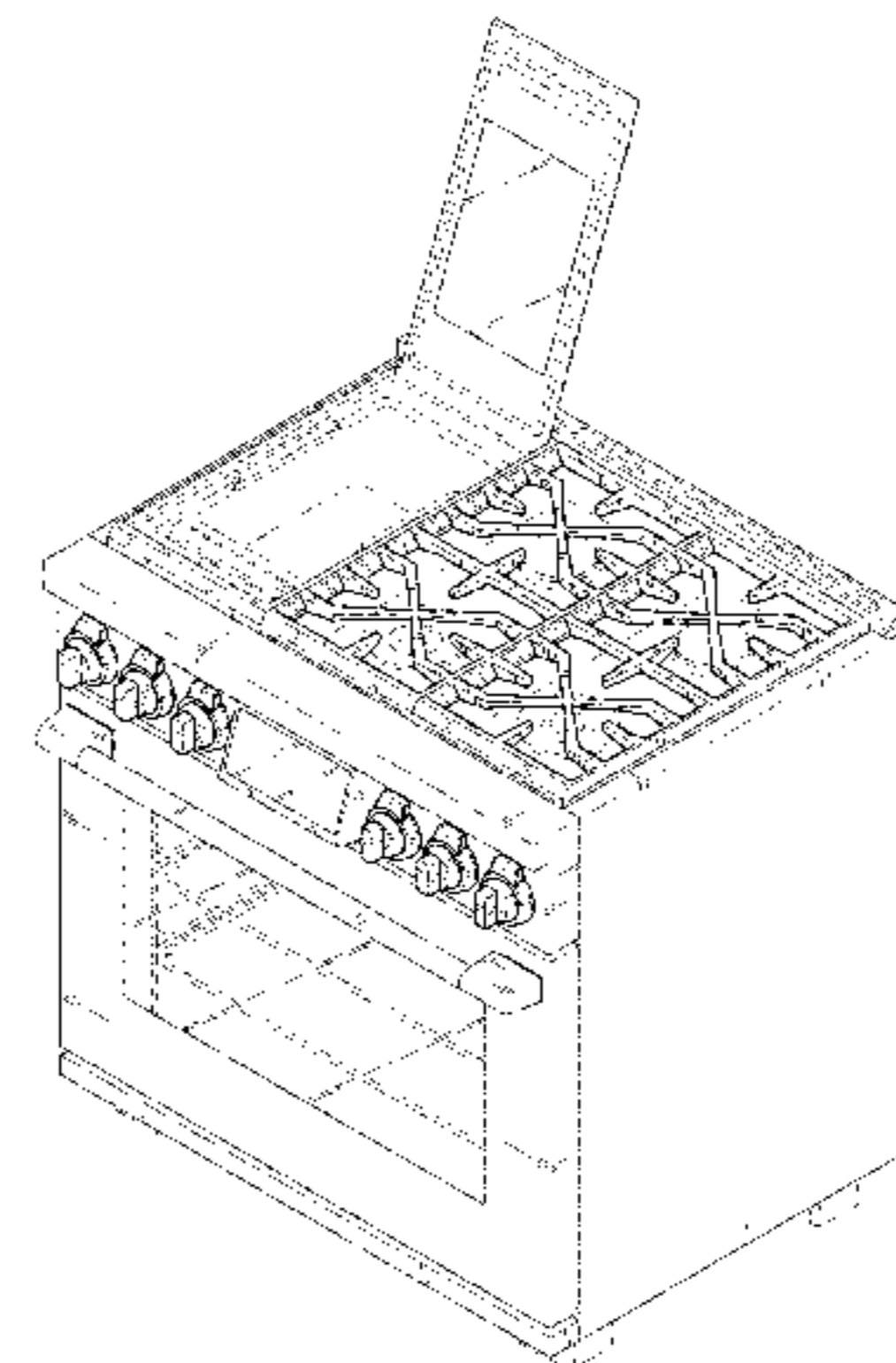
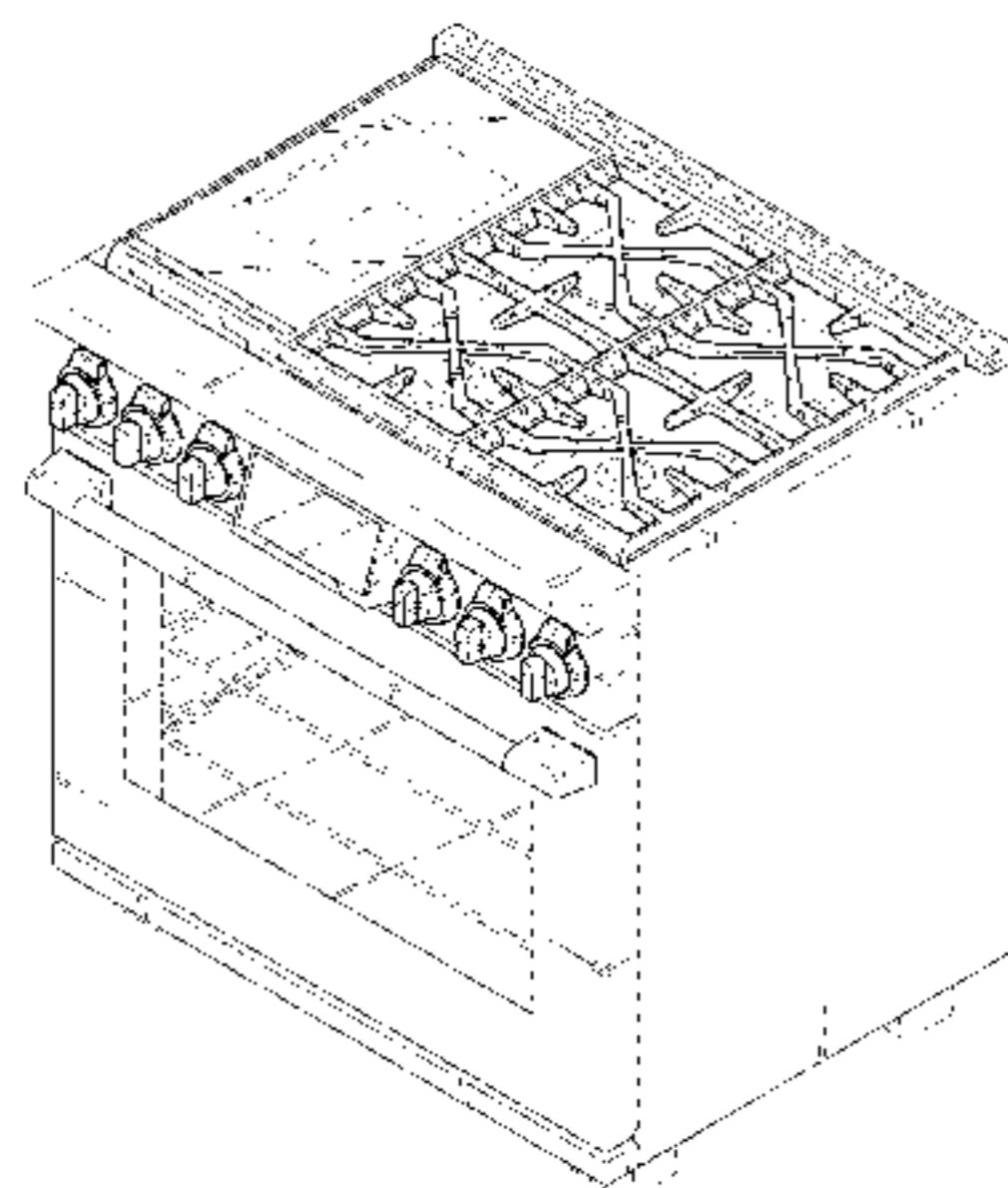
(58) **Field of Classification Search**  
USPC ..... D7/323, 339–341, 346–349, 402–409  
CPC ..... F24B 1/00; F24B 1/20; F24C 3/00; F24C 3/002; F24C 3/008; F24C 5/00; F24C

**DESCRIPTION**

1. Gas oven range with sous vide cooker  
This is a design for a gas oven range with sous vide cooker. The modular sous vide cooker at the top part of the range can be changed in position. There is a touch display at the top center of the front part.

- 1.1 is a front perspective view of a gas oven range with sous vide cooker;
- 1.2 is a front view thereof;
- 1.3 is a back view thereof;
- 1.4 is a left view thereof;
- 1.5 is a right view thereof;
- 1.6 is a top view thereof;
- 1.7 is a bottom view thereof; and

(Continued)



1.8 is a front perspective view of the gas oven range with sous vide cooker in an open position.

The broken lines depict portions of the gas oven range with sous vide cooker that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**

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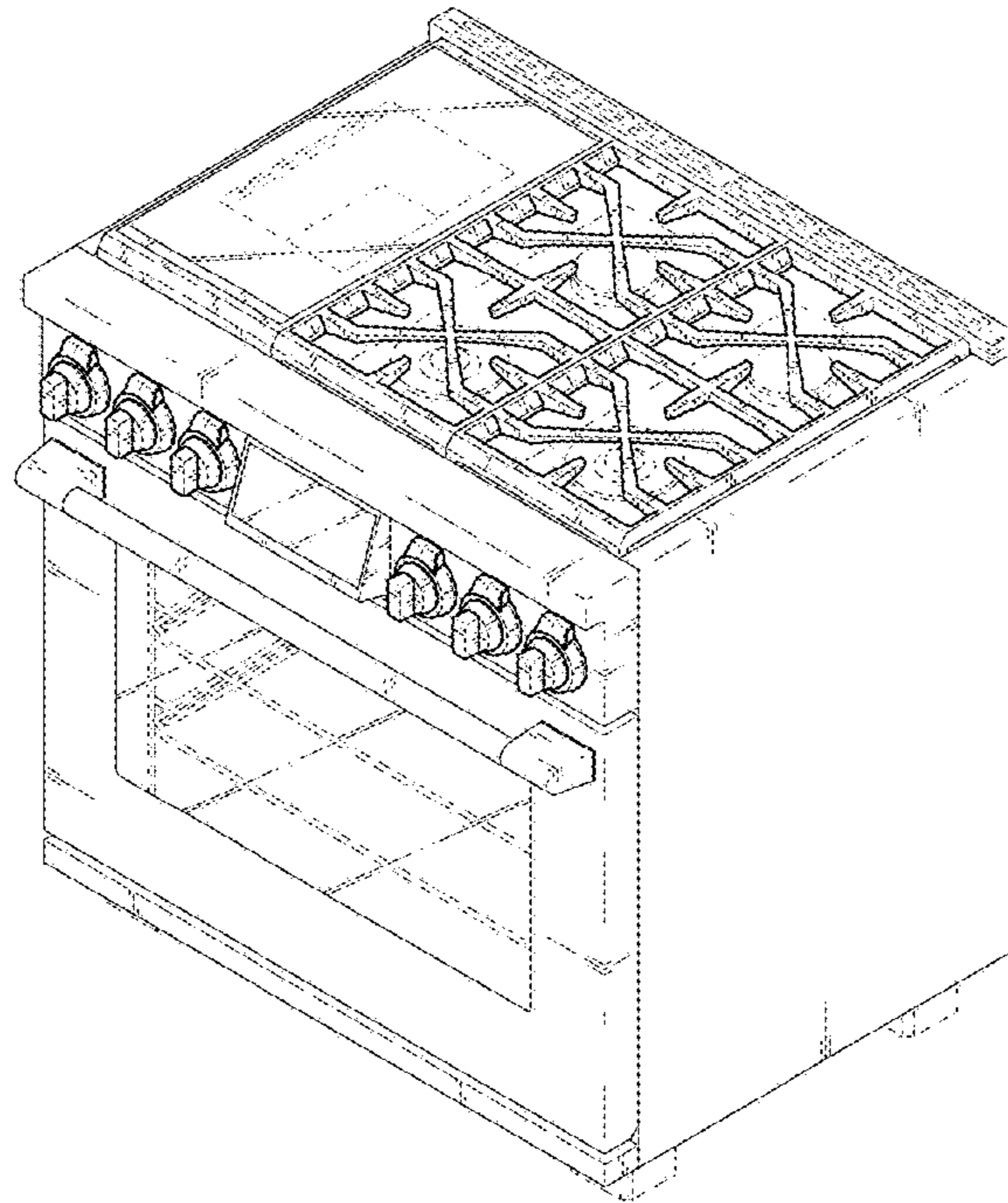
**References Cited**

U.S. PATENT DOCUMENTS

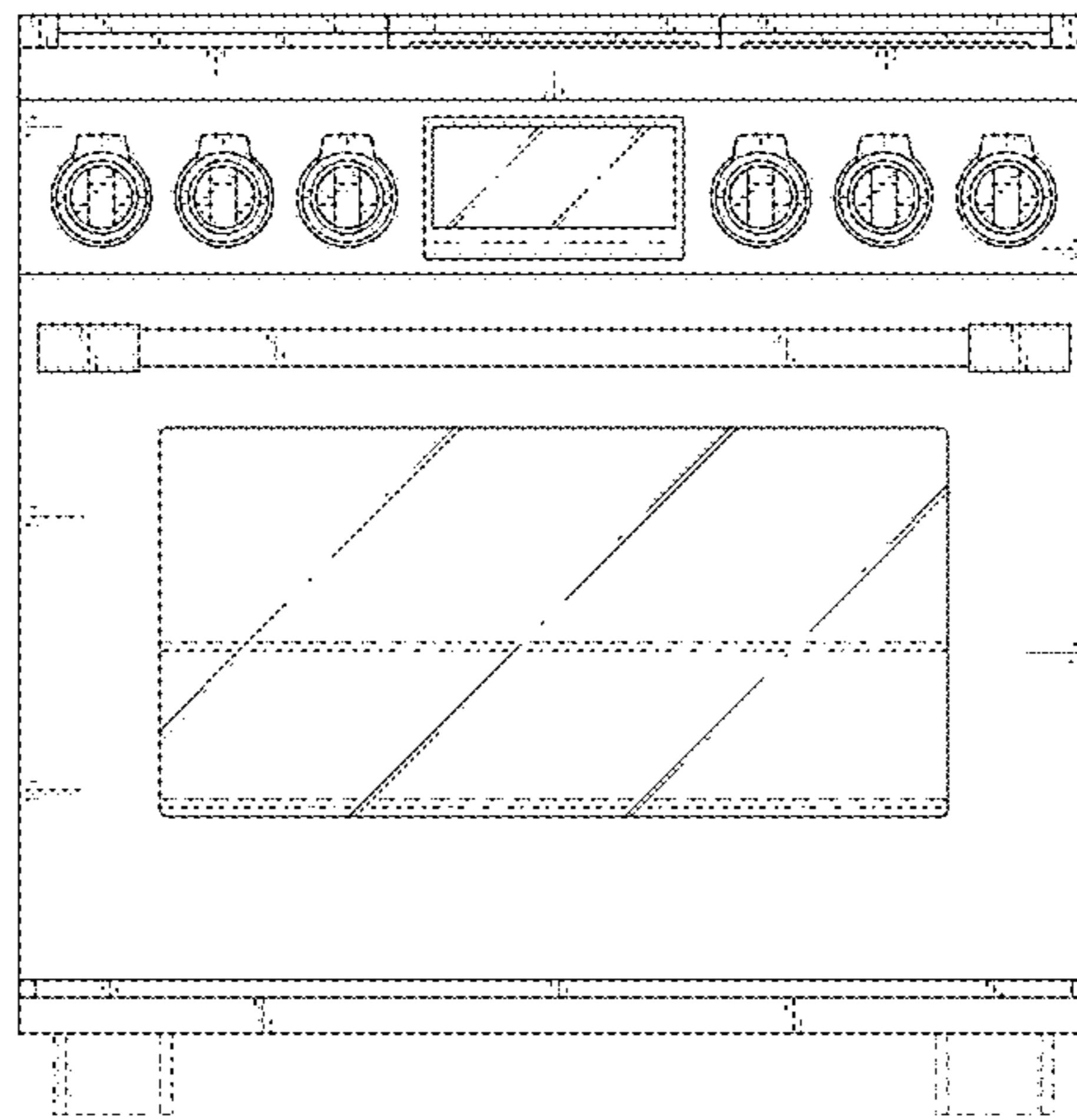
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|--------------|---------|-------------|-------|--------|
| D742,688 S * | 11/2015 | Funnell, II | ..... | D7/405 |
| D750,432 S * | 3/2016  | Funnell, II | ..... | D7/406 |
| D760,024 S * | 6/2016  | Funnell, II | ..... | D7/405 |
| D763,616 S * | 8/2016  | Kim         | ..... | D7/339 |
| D808,705 S * | 1/2018  | Kim         | ..... | D7/340 |
| D808,706 S * | 1/2018  | Kim         | ..... | D7/340 |
| D808,707 S * | 1/2018  | Kim         | ..... | D7/340 |
| D817,688 S * | 5/2018  | Kim         | ..... | D7/340 |
| D818,303 S * | 5/2018  | Kim         | ..... | D7/340 |
| D829,482 S * | 10/2018 | Incukur     | ..... | D7/340 |
| D829,503 S * | 10/2018 | Kim         | ..... | D7/408 |

\* cited by examiner

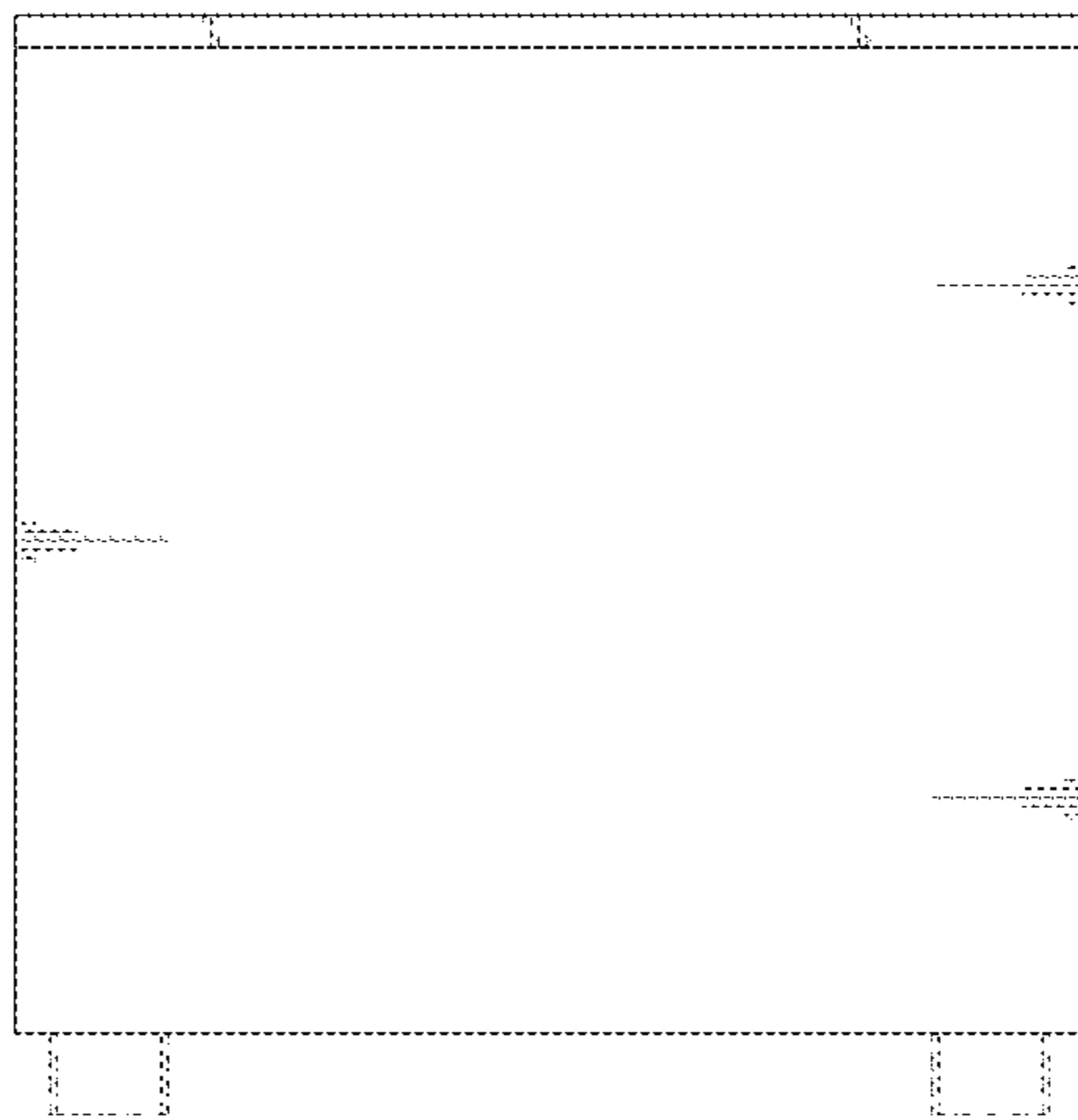
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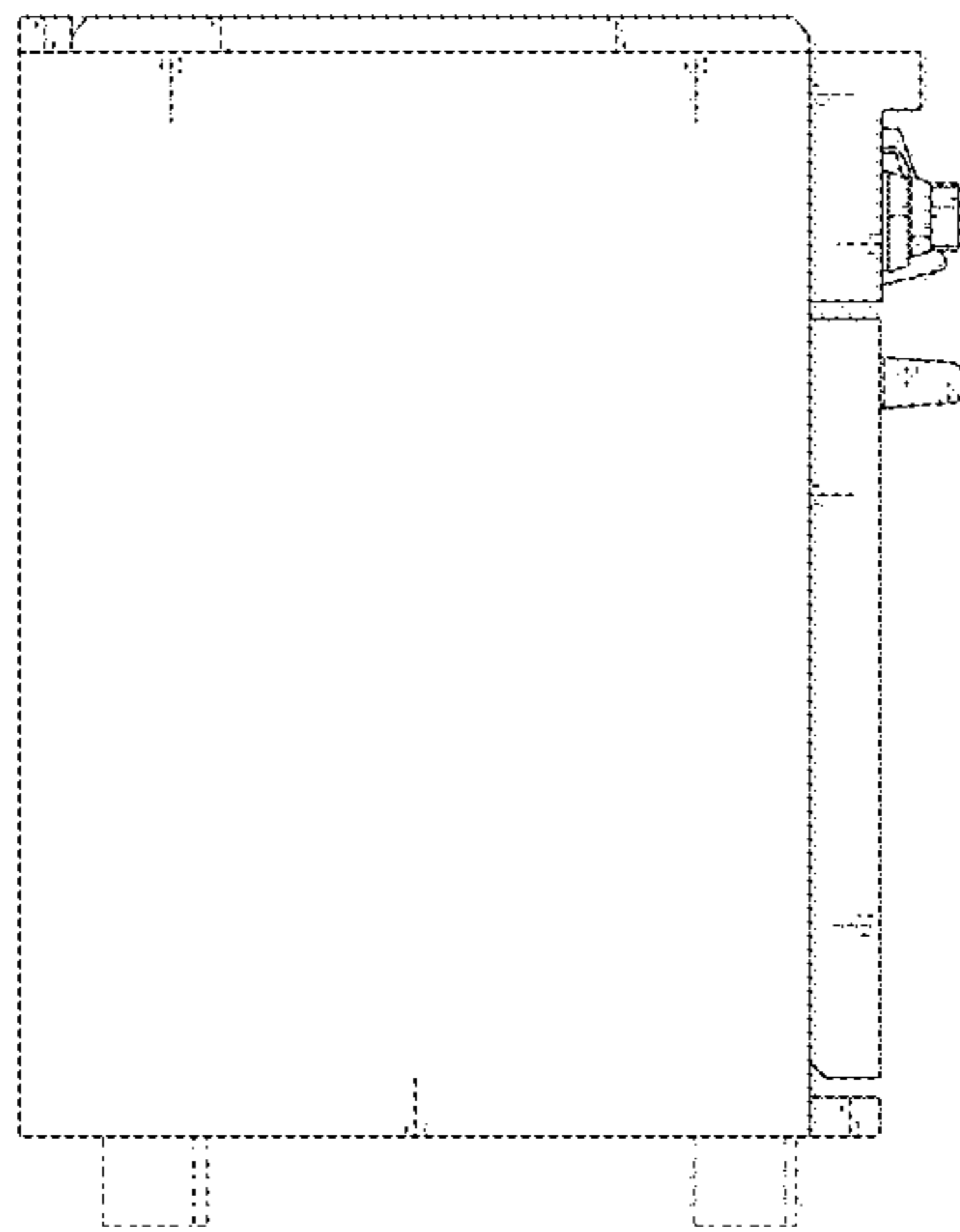
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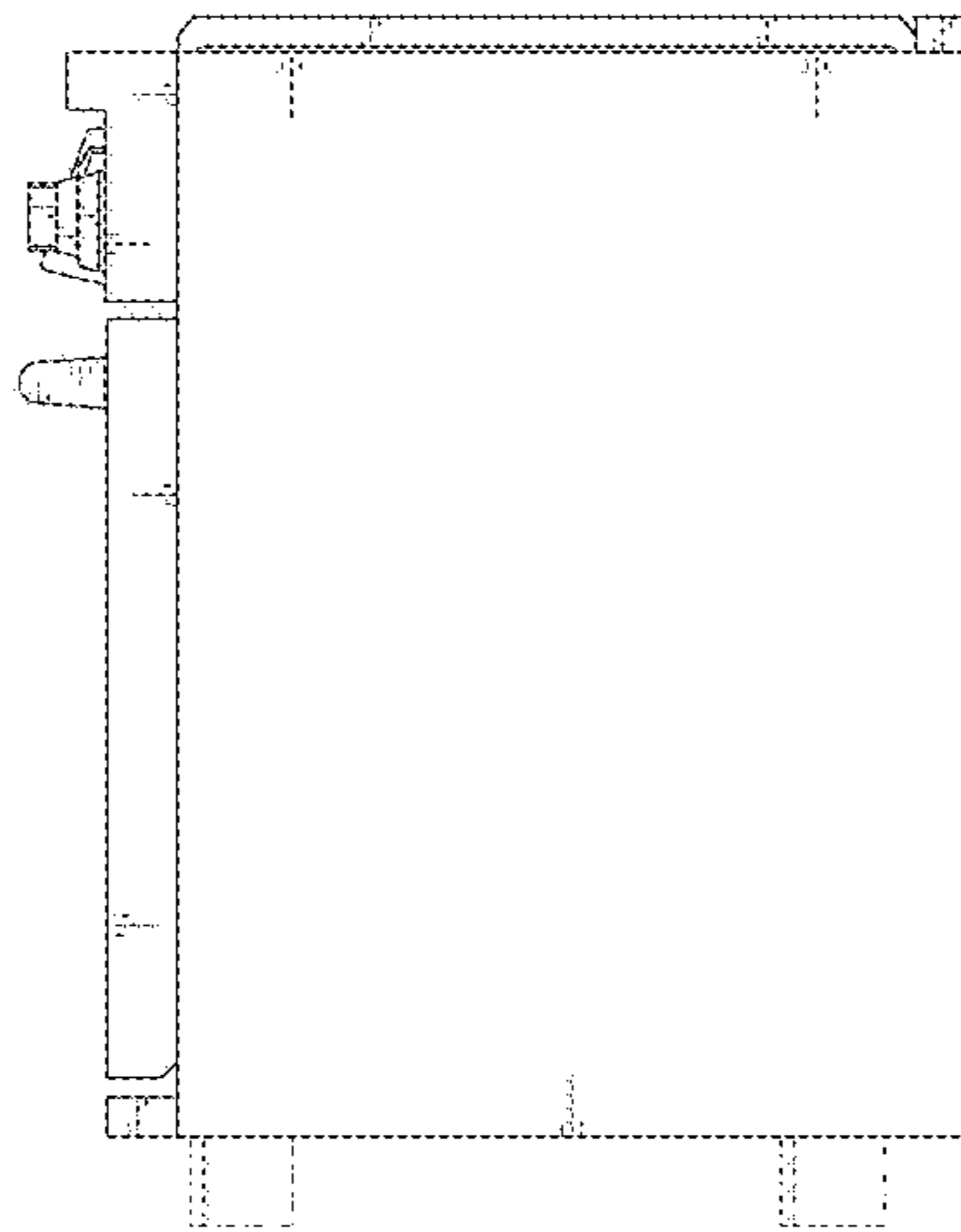
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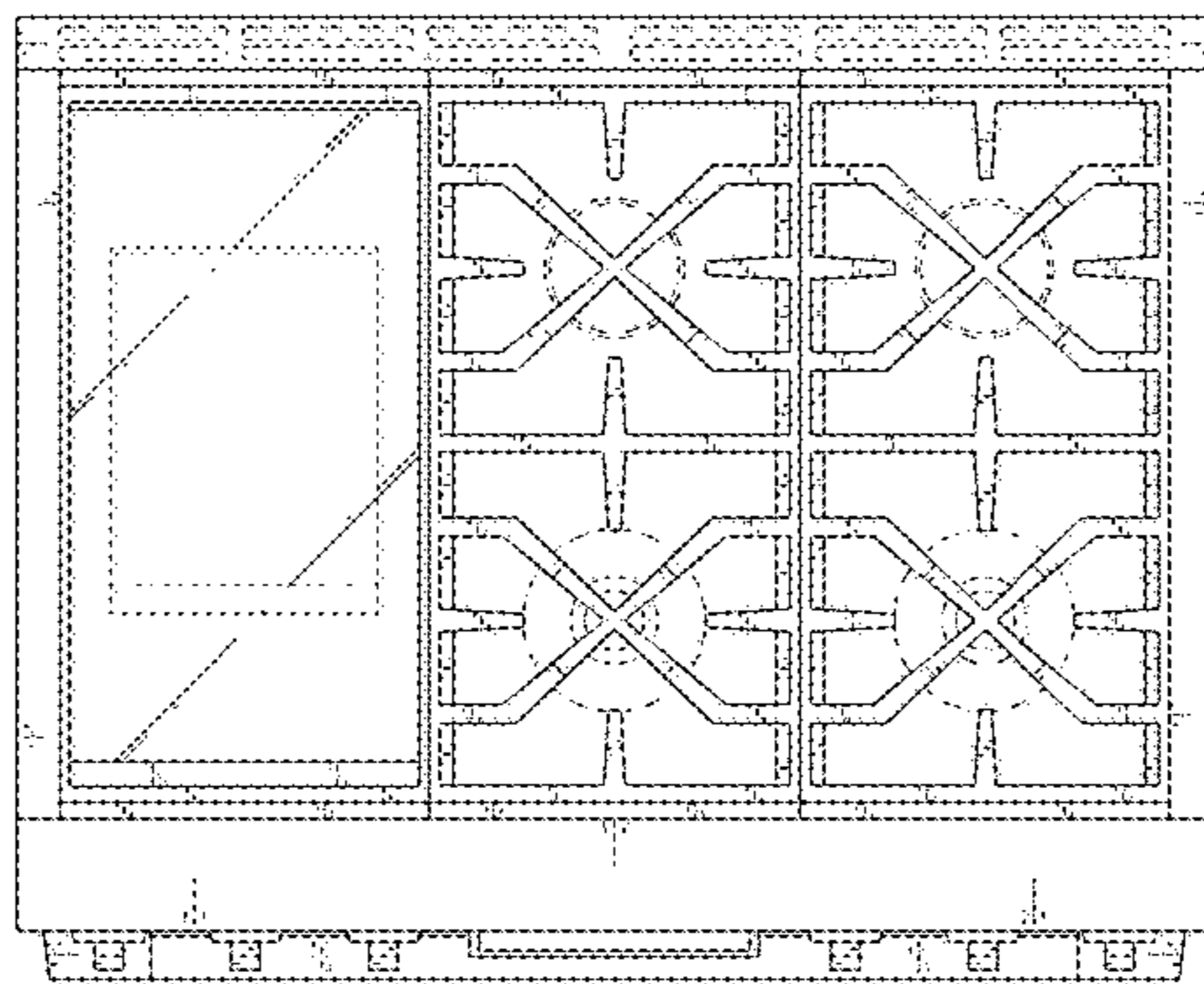
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1.5

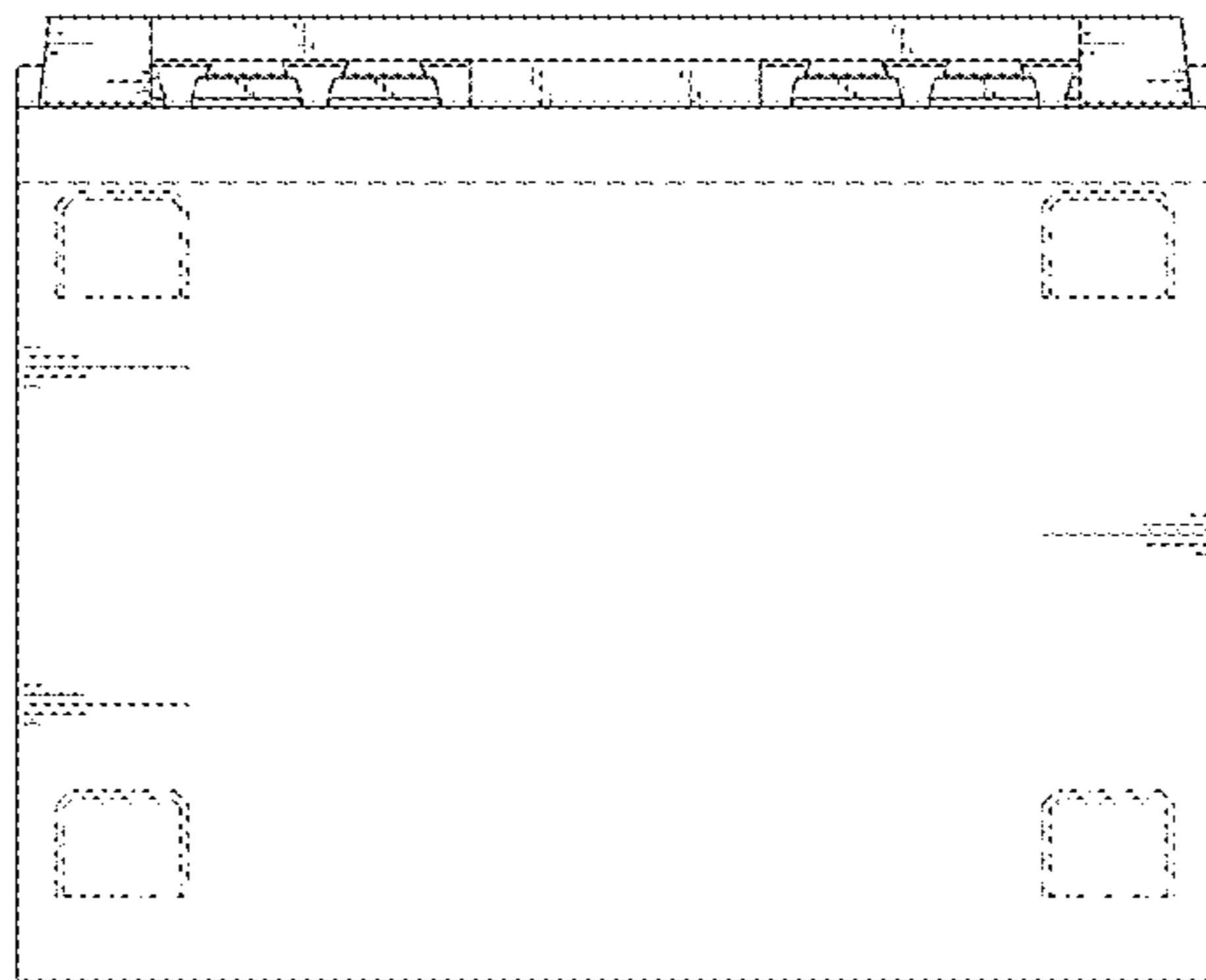


1.6





1.7



1.8

