



US00D817690S

(12) **United States Design Patent** (10) **Patent No.:** **US D817,690 S**
Kim et al. (45) **Date of Patent:** **** May 15, 2018**

(54) **GAS INDUCTION RANGE**

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(73) Assignee: **LG Electronics Inc.**, Seoul (KR)

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

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

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

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CPC **F24C 15/12** (2013.01)

(58) **Field of Classification Search**

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F24C 3/08; F24C 3/082; F24C 3/085;

F24C 7/067; F24C 7/062; F24C 7/082;

F24C 7/081; A47J 37/0709

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D475,569 S * 6/2003 Nichols D7/340

D477,177 S * 7/2003 Jeong D7/340

D486,034 S * 2/2004 Nichols D7/346
D486,349 S * 2/2004 Nichols D7/340
D486,350 S * 2/2004 Nichols D7/346
D530,972 S * 10/2006 Park D7/340
D557,069 S * 12/2007 Shin D7/408
D560,955 S * 2/2008 Shin D7/340
D563,714 S * 3/2008 Sadtler D7/340
D610,863 S * 3/2010 Kim D7/340
D614,915 S * 5/2010 Schnitman D7/409
D628,431 S * 12/2010 Funnell D7/346
D629,638 S * 12/2010 Funnell D7/346
D634,579 S * 3/2011 Funnell, II D7/346
D634,580 S * 3/2011 Funnell, II D7/346
D642,417 S * 8/2011 Kim D7/340
D653,900 S * 2/2012 Kim D7/340
D655,128 S * 3/2012 Kim D7/340
D680,809 S * 4/2013 Kim D7/402
D684,424 S * 6/2013 Funnell D7/408
D697,358 S * 1/2014 Kim D7/340
D703,484 S * 4/2014 Boo D7/408
D704,508 S * 5/2014 Nordwall D7/346
D731,845 S * 6/2015 Kim D7/340
D736,553 S * 8/2015 Funnell, II D7/339

(Continued)

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(57) **CLAIM**

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

DESCRIPTION

1. Gas induction range

1.1 is a perspective view of a gas induction range showing our new design;

1.2 is a front elevation view thereof;

1.3 is a rear elevation view thereof;

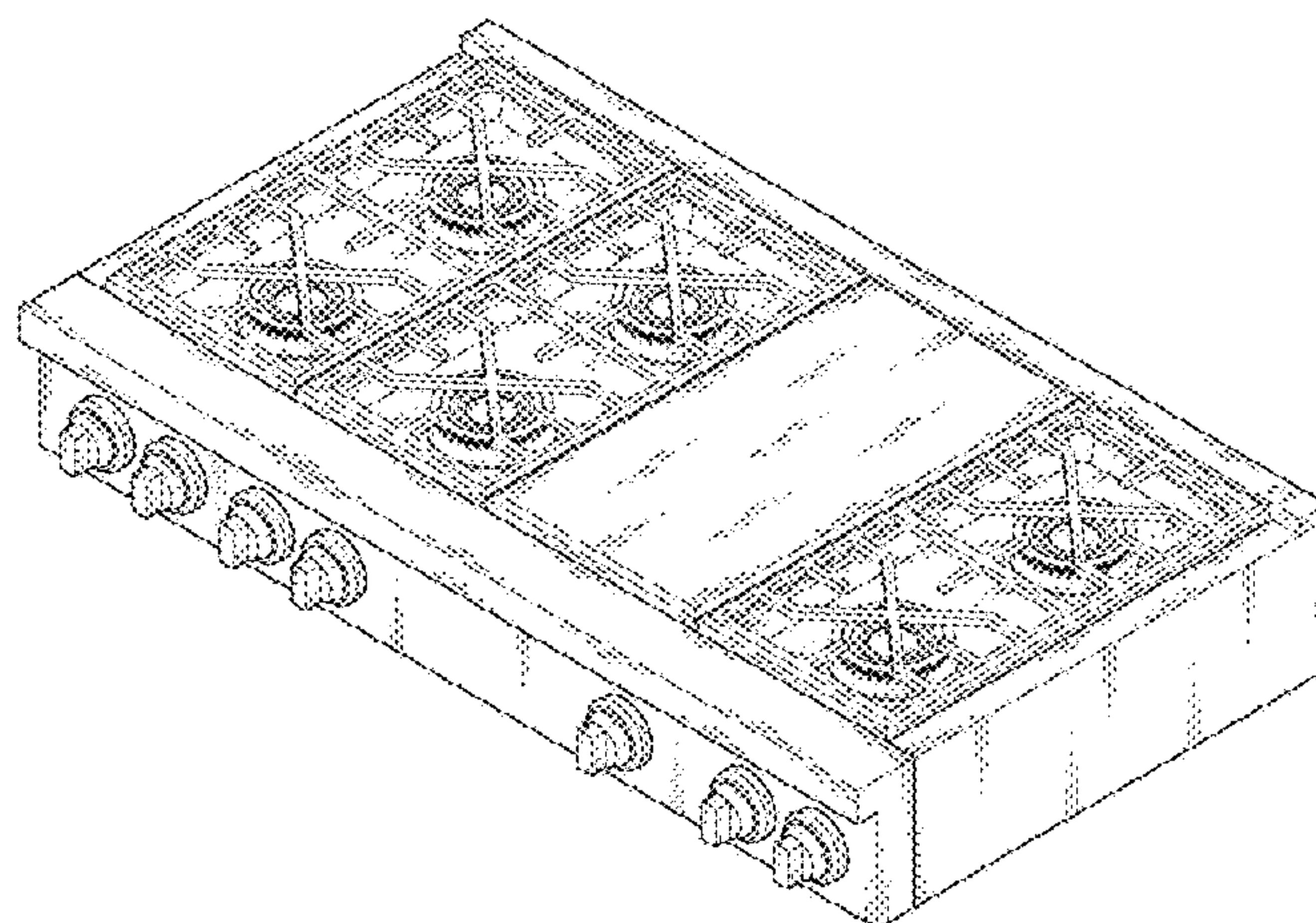
1.4 is a left-side elevation view thereof;

1.5 is a right-side elevation view thereof;

1.6 is a top plan view thereof; and

1.7 is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets



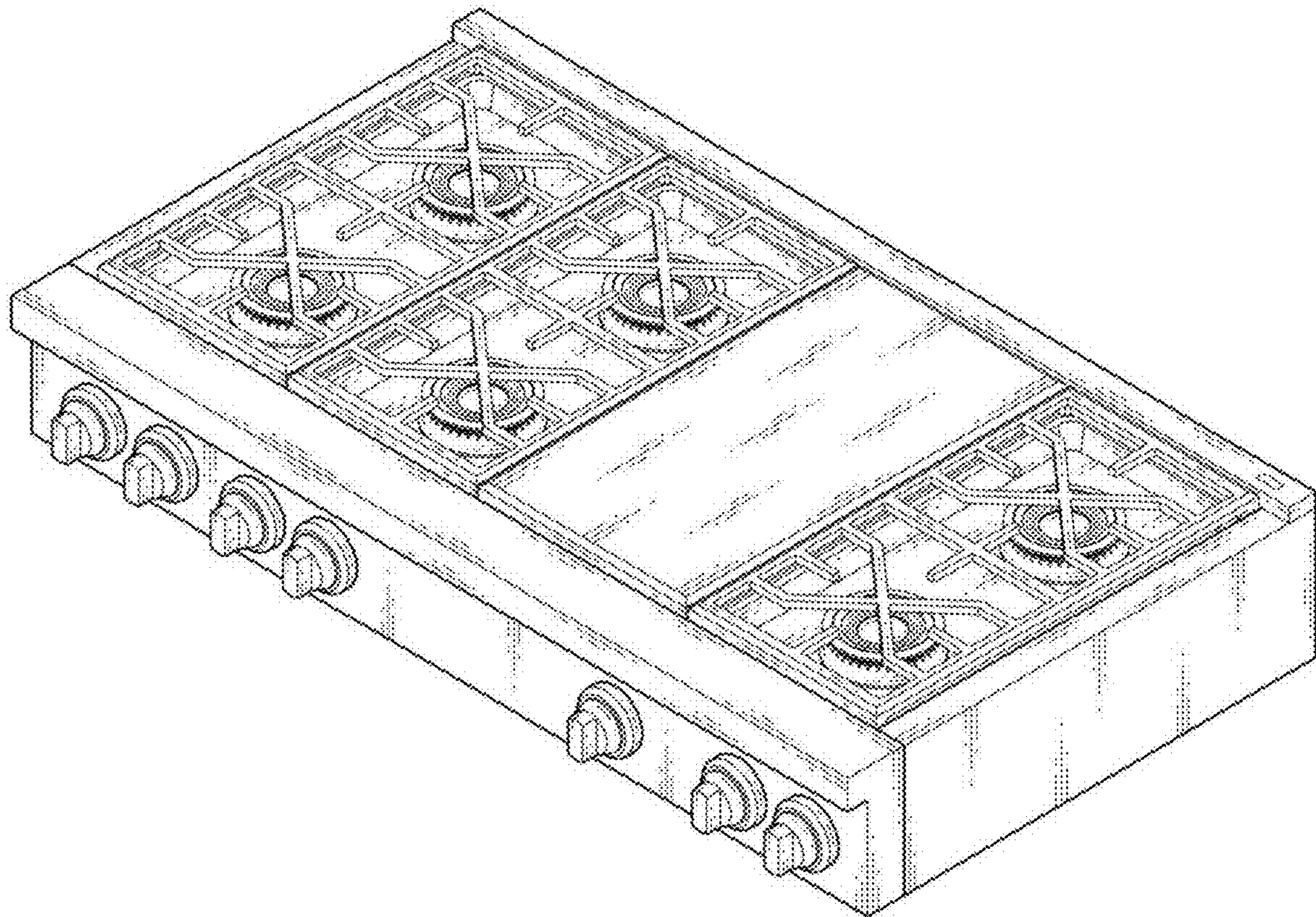
(56) **References Cited**

U.S. PATENT DOCUMENTS

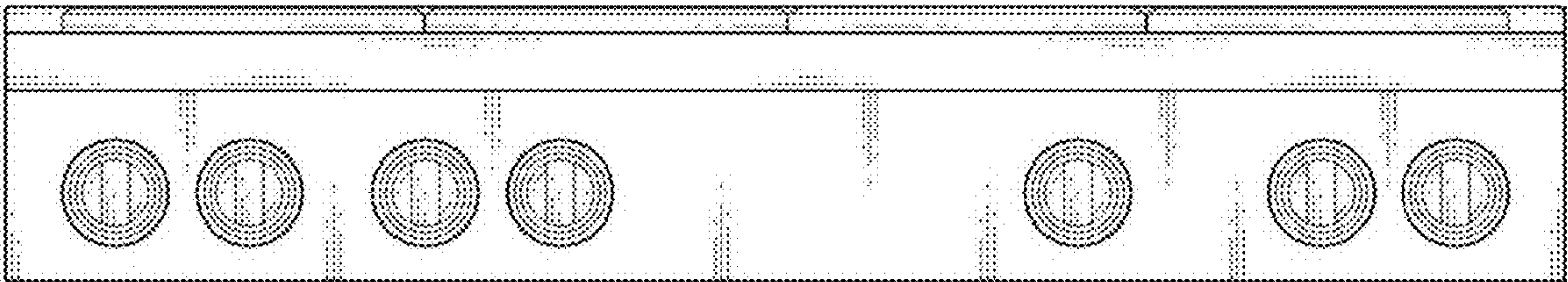
D764,220	S	*	8/2016	Kim	.....	D7/339
D781,096	S	*	3/2017	Kim	.....	D7/339
D782,872	S	*	4/2017	Cho	.....	D7/406
D785,398	S	*	5/2017	Kim	.....	D7/340
D786,005	S	*	5/2017	Kim	.....	D7/340
D786,006	S	*	5/2017	Chung	.....	D7/340
D786,608	S	*	5/2017	Cho	.....	D7/339
D786,609	S	*	5/2017	Cho	.....	D7/339
D787,255	S	*	5/2017	Cho	.....	D7/339
D787,256	S	*	5/2017	Cho	.....	D7/339
D789,729	S	*	6/2017	Lee	.....	D7/340
9,696,040	B2	*	7/2017	Yoon		F24C 3/124
D793,160	S	*	8/2017	Cho		D7/408

* cited by examiner

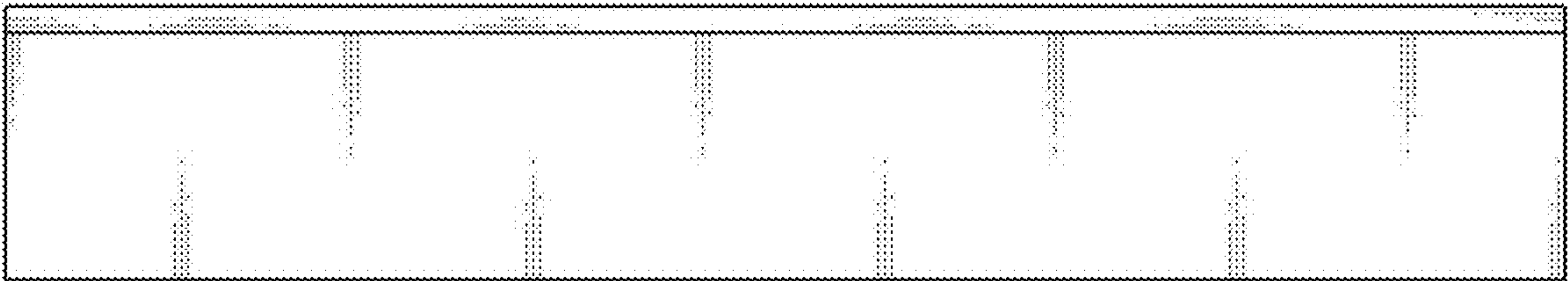
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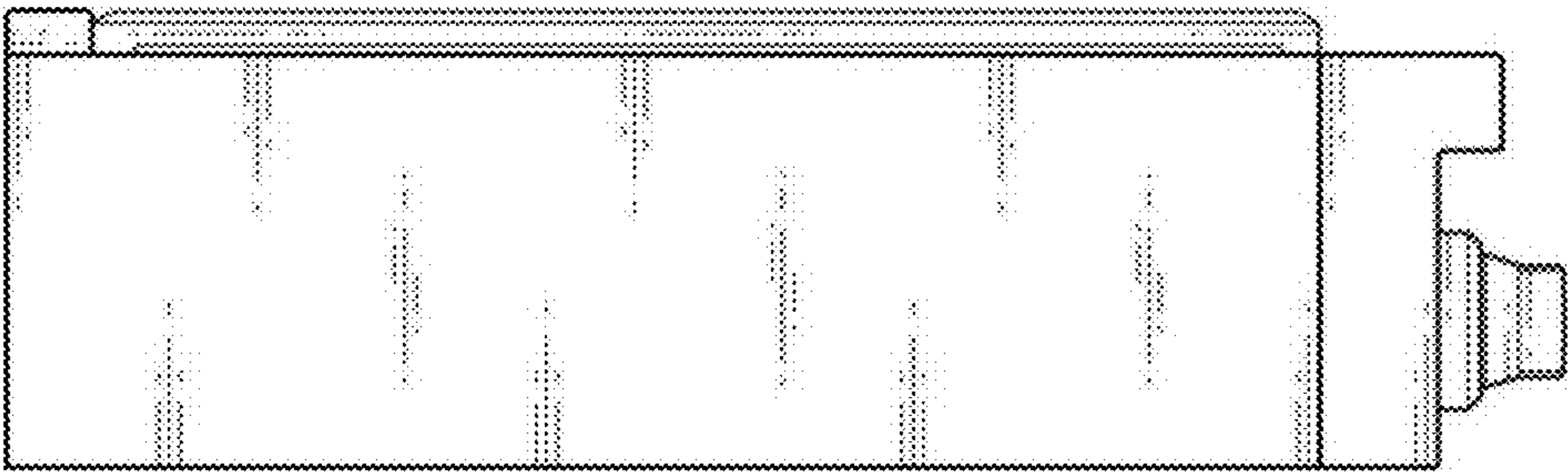
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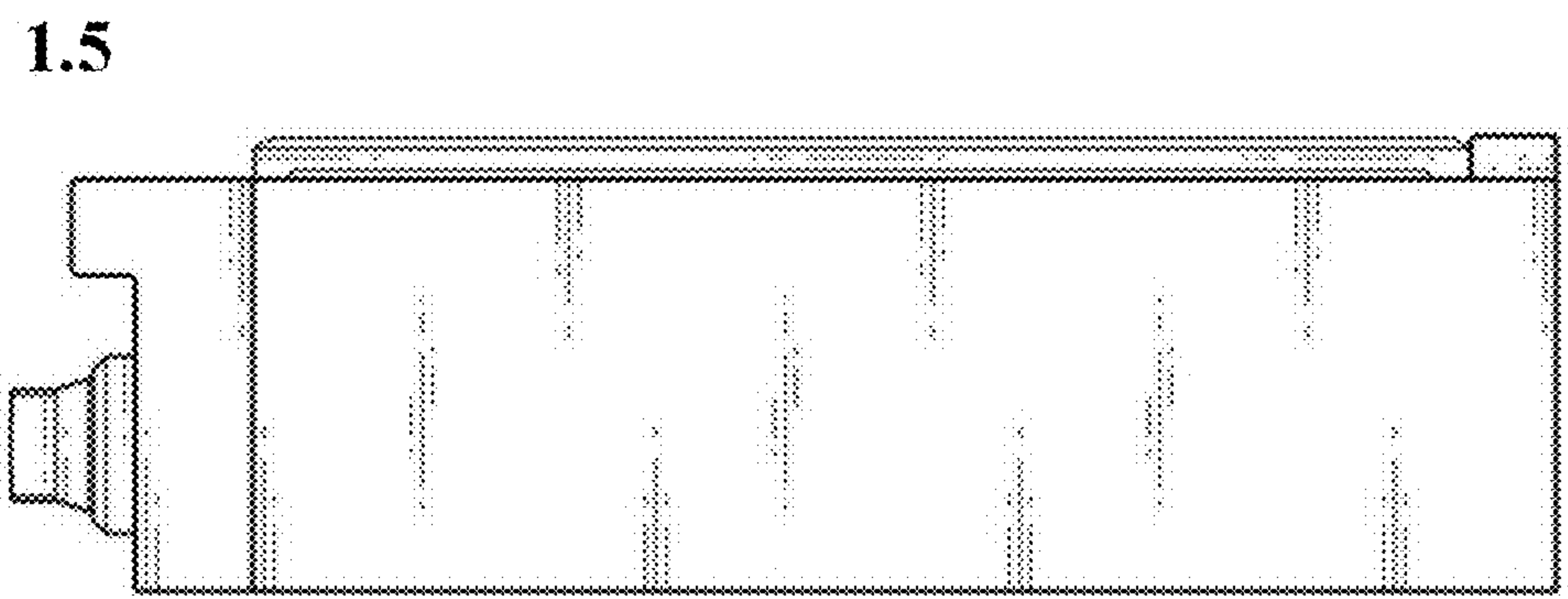


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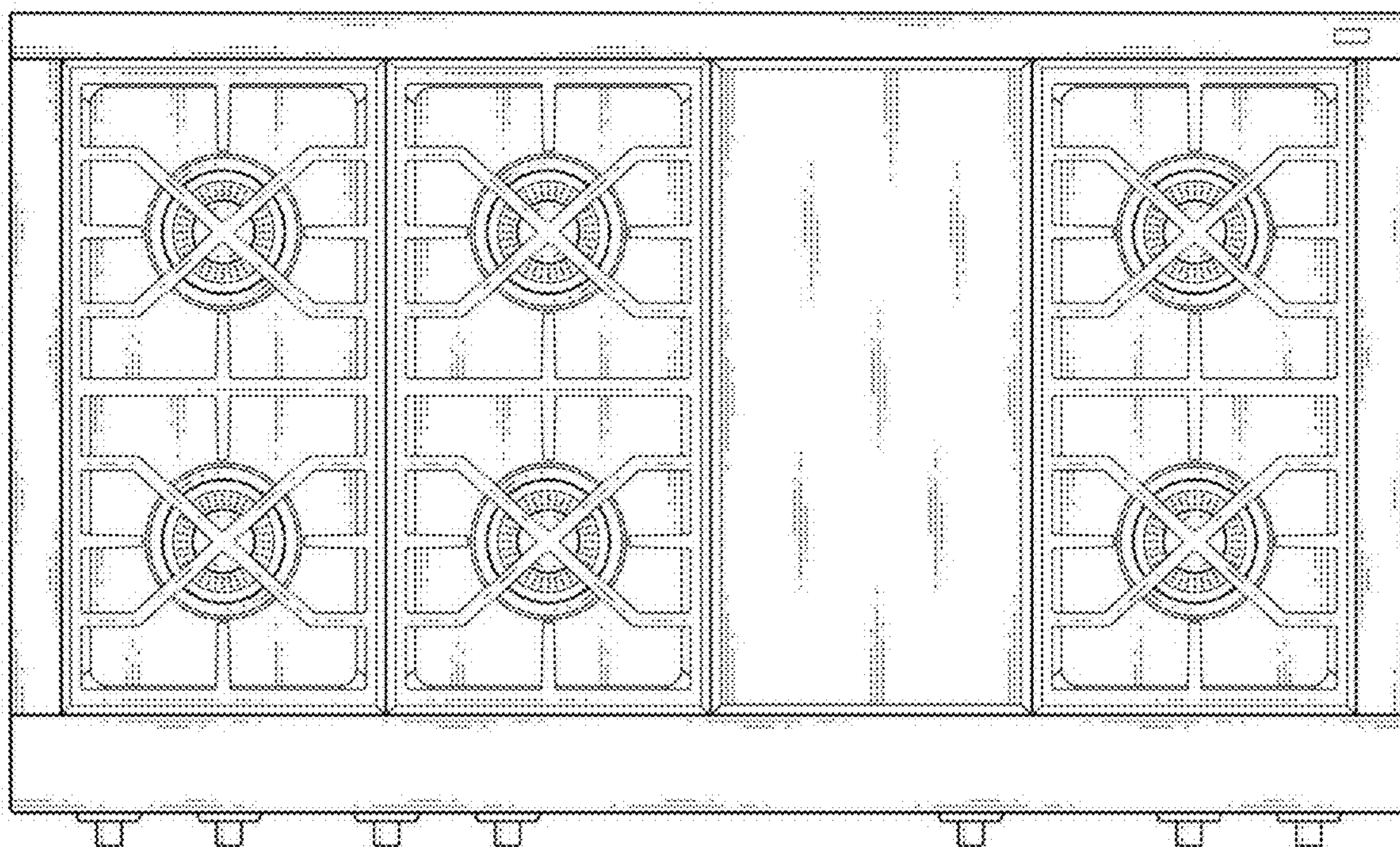


1.4





1.6



1.7

