

US00D821899S

(12) **United States Design Patent** (10) **Patent No.:** **US D821,899 S**
Hirose et al. (45) **Date of Patent:** **** Jul. 3, 2018**

(54) **SPECTROMETER**

(56) **References Cited**

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Mineno, Hamamatsu (JP); **Minoru**
Takase, Hamamatsu (JP)

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D603,730 S * 11/2009 Shibayama D10/81
D603,731 S * 11/2009 Shibayama D10/81
D730,217 S * 5/2015 Yokino D10/81
D733,599 S * 7/2015 Yokino D10/81
D744,878 S * 12/2015 Yokino D10/46

* cited by examiner

Primary Examiner — George D. Kirschbaum

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

(57) **CLAIM**

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

(21) Appl. No.: **35/502,872**

DESCRIPTION

(22) Filed: **Oct. 25, 2016**

(80) **Hague Agreement Data**

Int. Filing Date: **Oct. 25, 2016**
Int. Reg. No.: **DM/093485**
Int. Reg. Date: **Oct. 25, 2016**
Int. Reg. Pub. Date: **Apr. 28, 2017**

- 1. Spectrometer
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Top
- 1.5 : Bottom
- 1.6 : Left
- 1.7 : Right
- 1.8 : Partial enlarged vertical sectional view
- 1.9 : Enlarged top view
- 1.10 : Partial enlarged perspective view

The broken line showing is included for the purpose of illustrating portions of the “article” and forms no part of the claimed design. The dash-dot-dash lines represent the boundary of the claimed design.

(30) **Foreign Application Priority Data**

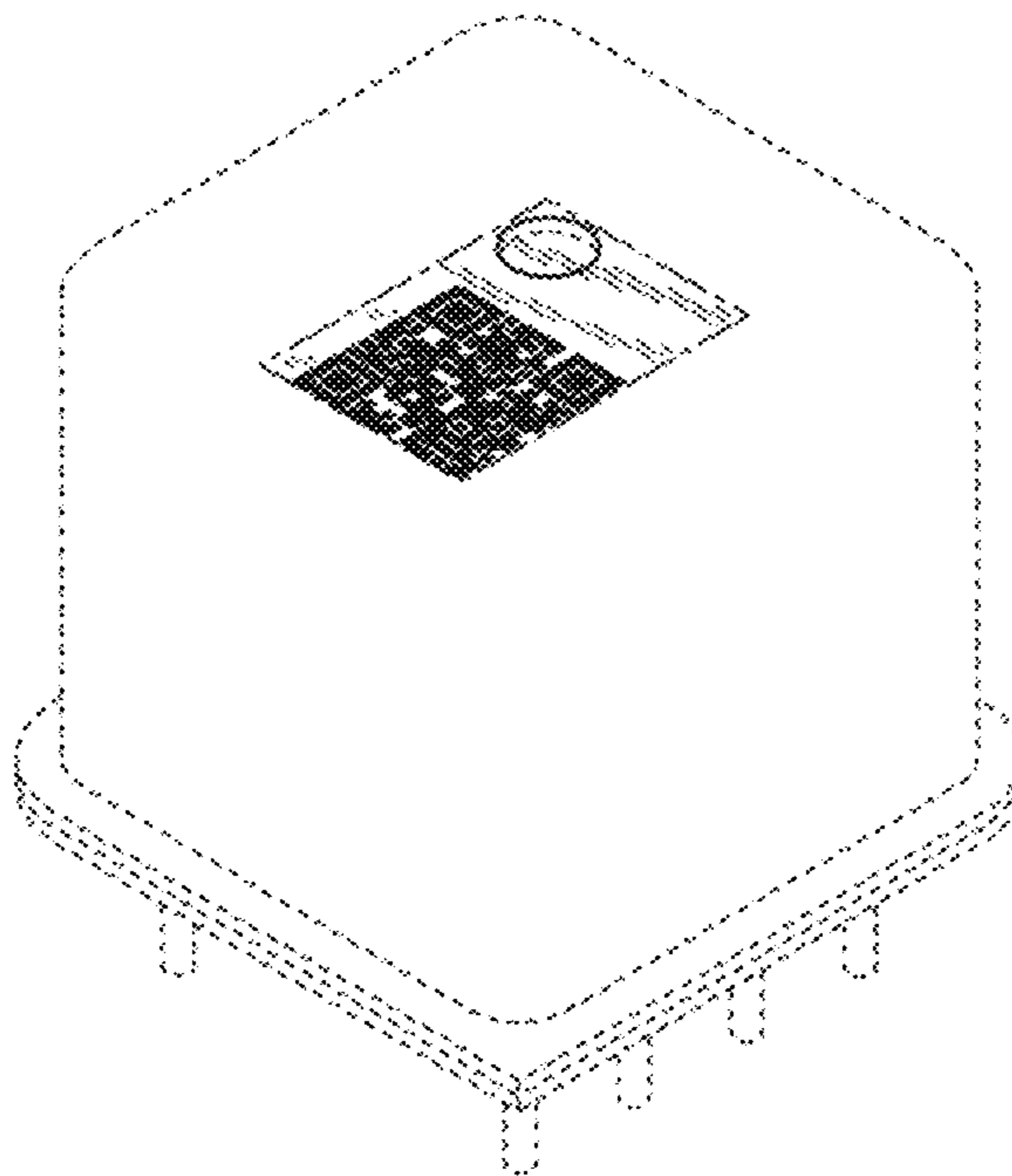
Apr. 25, 2016 (JP) 2016-009062

(51) **LOC (11) Cl.** **10-04**

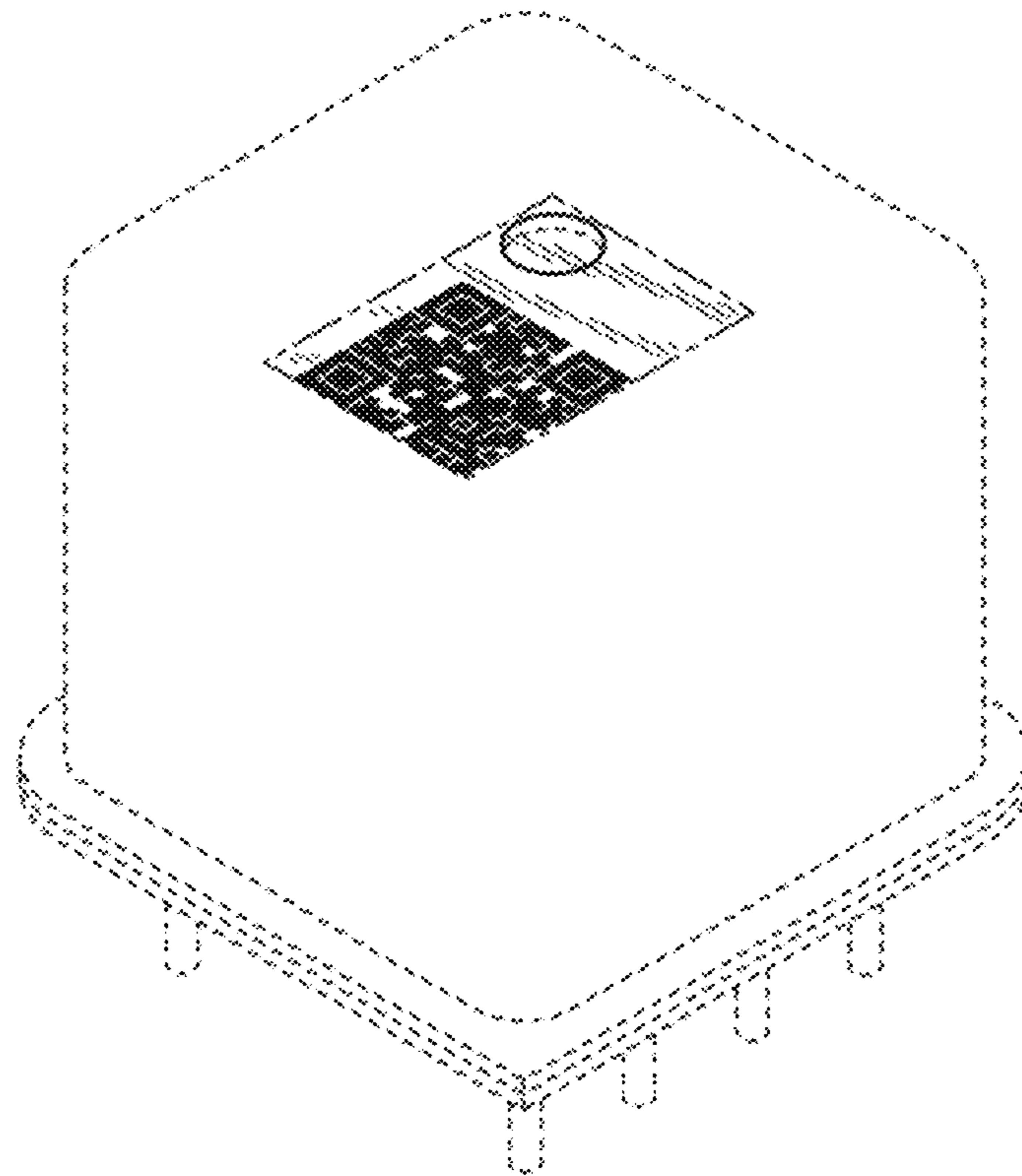
(52) **U.S. Cl.**
USPC **D10/81**

(58) **Field of Classification Search**
USPC D10/81, 47; D13/158, 159, 160
See application file for complete search history.

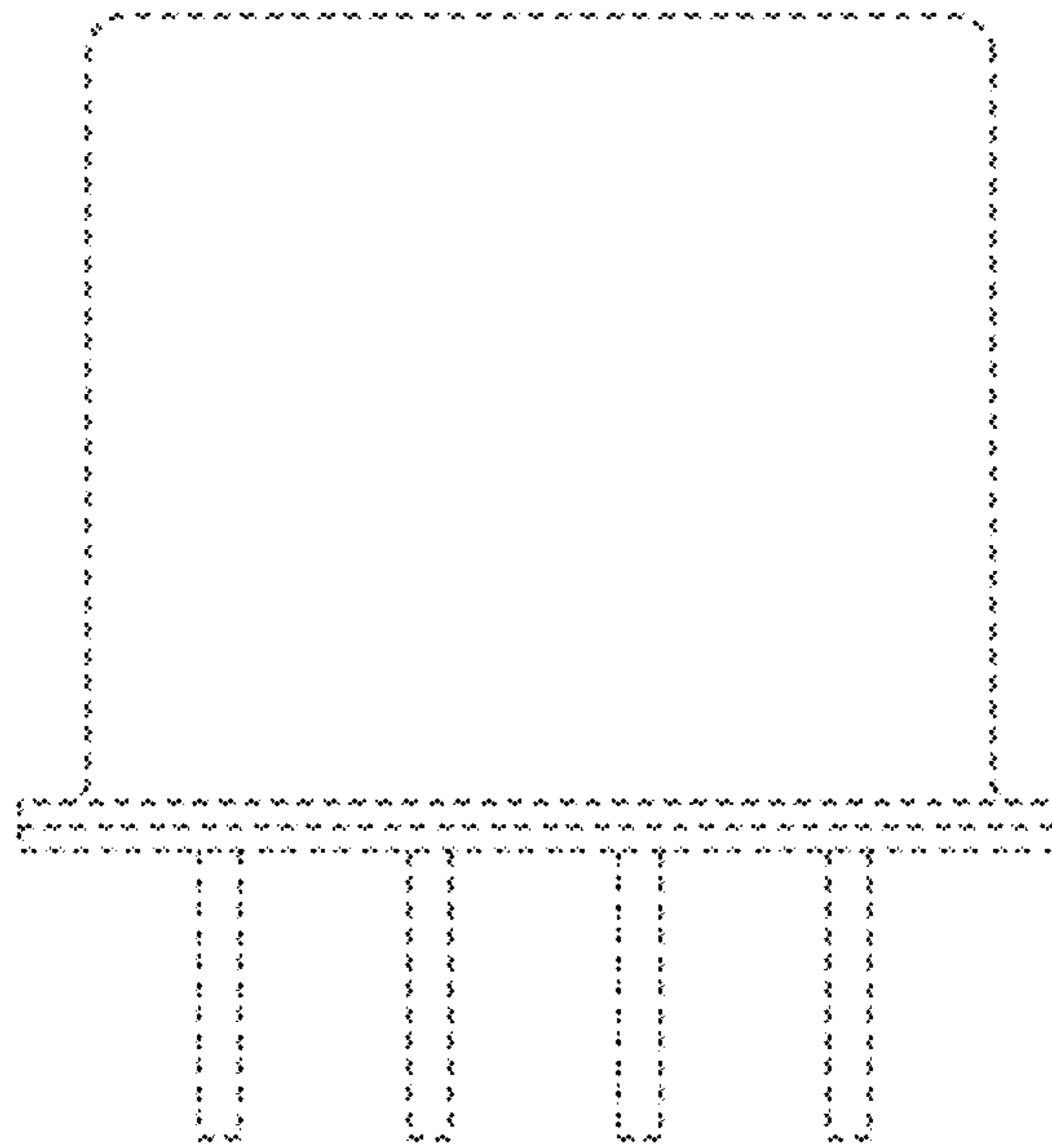
1 Claim, 10 Drawing Sheets



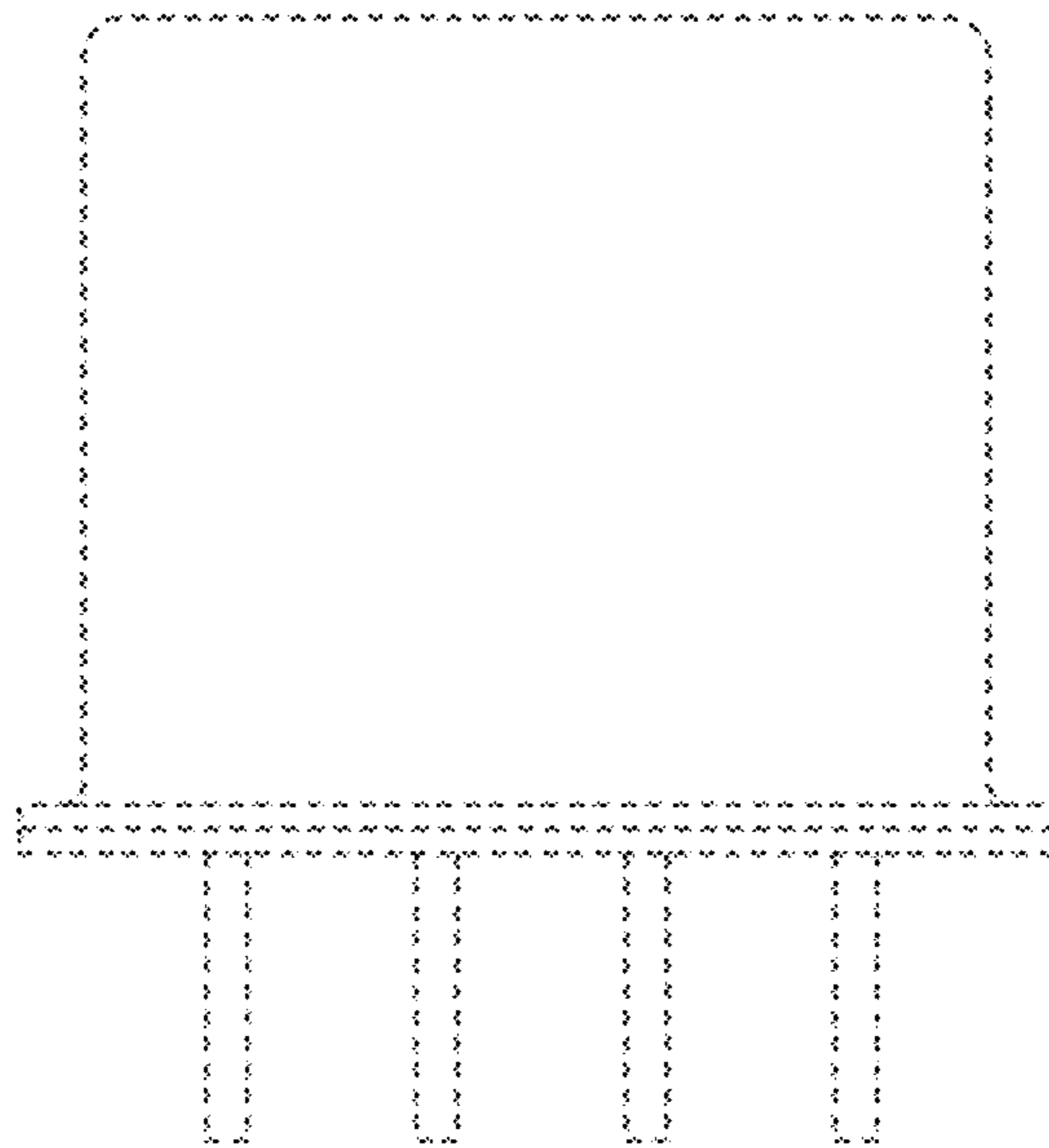
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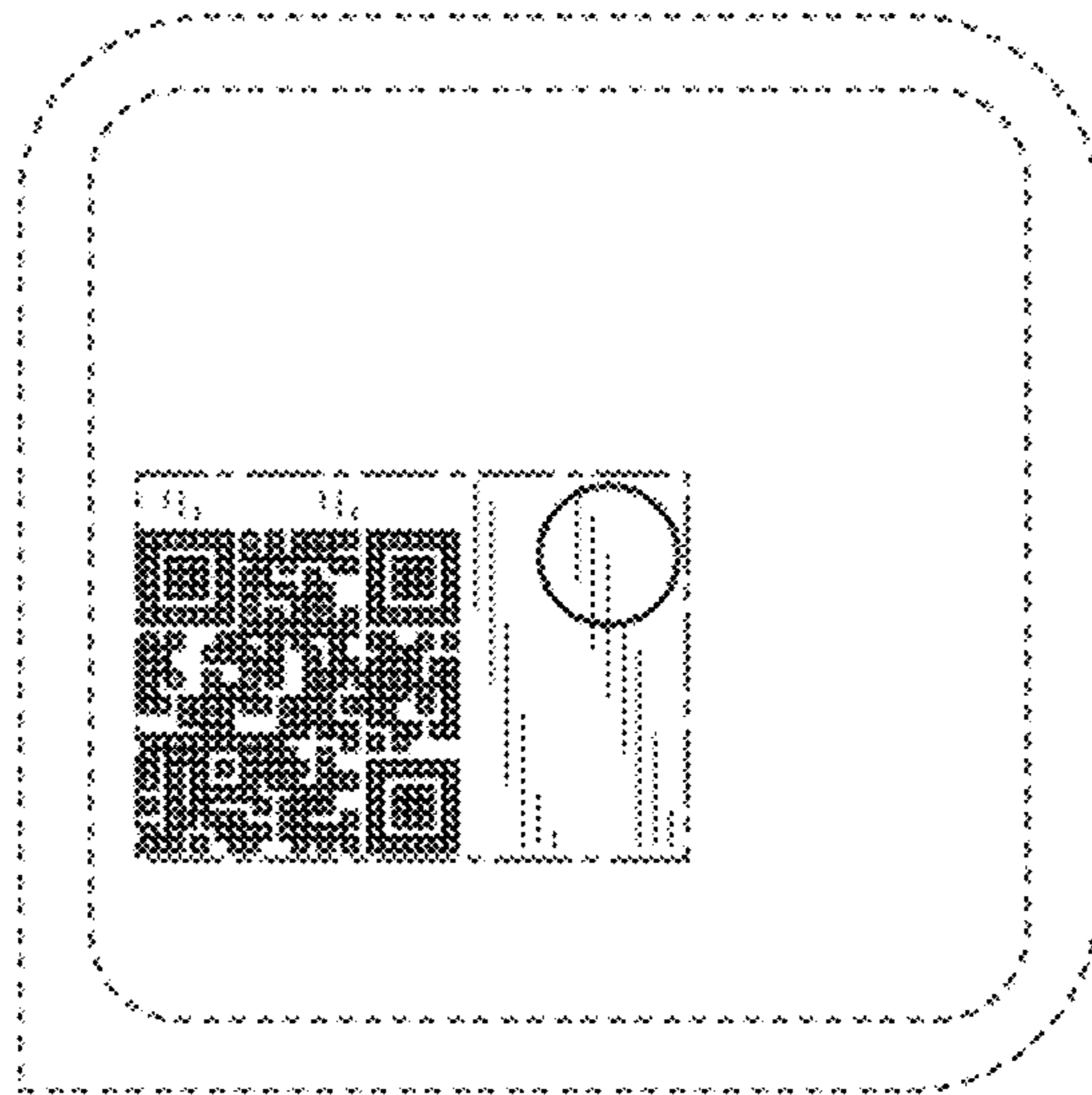
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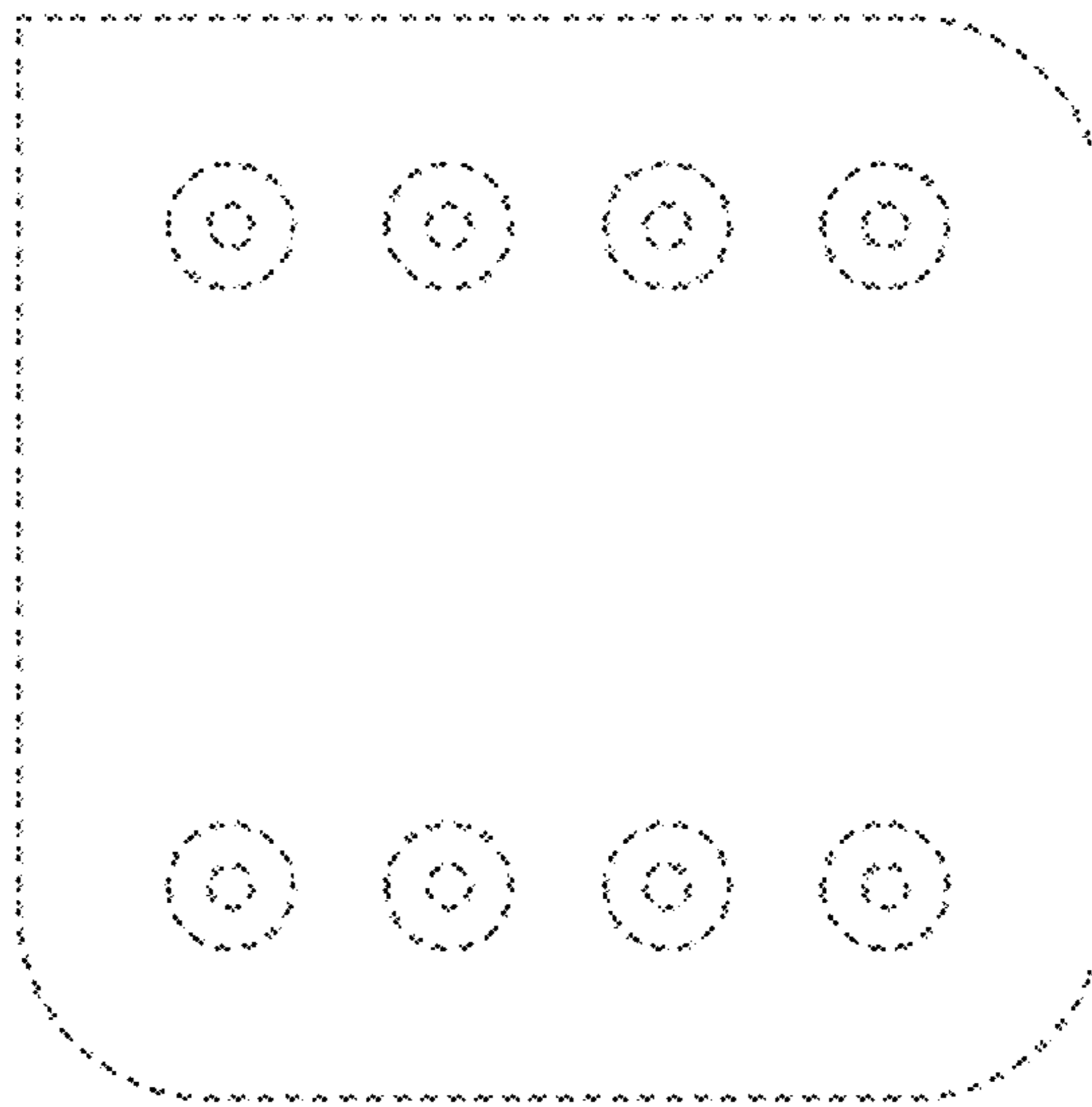
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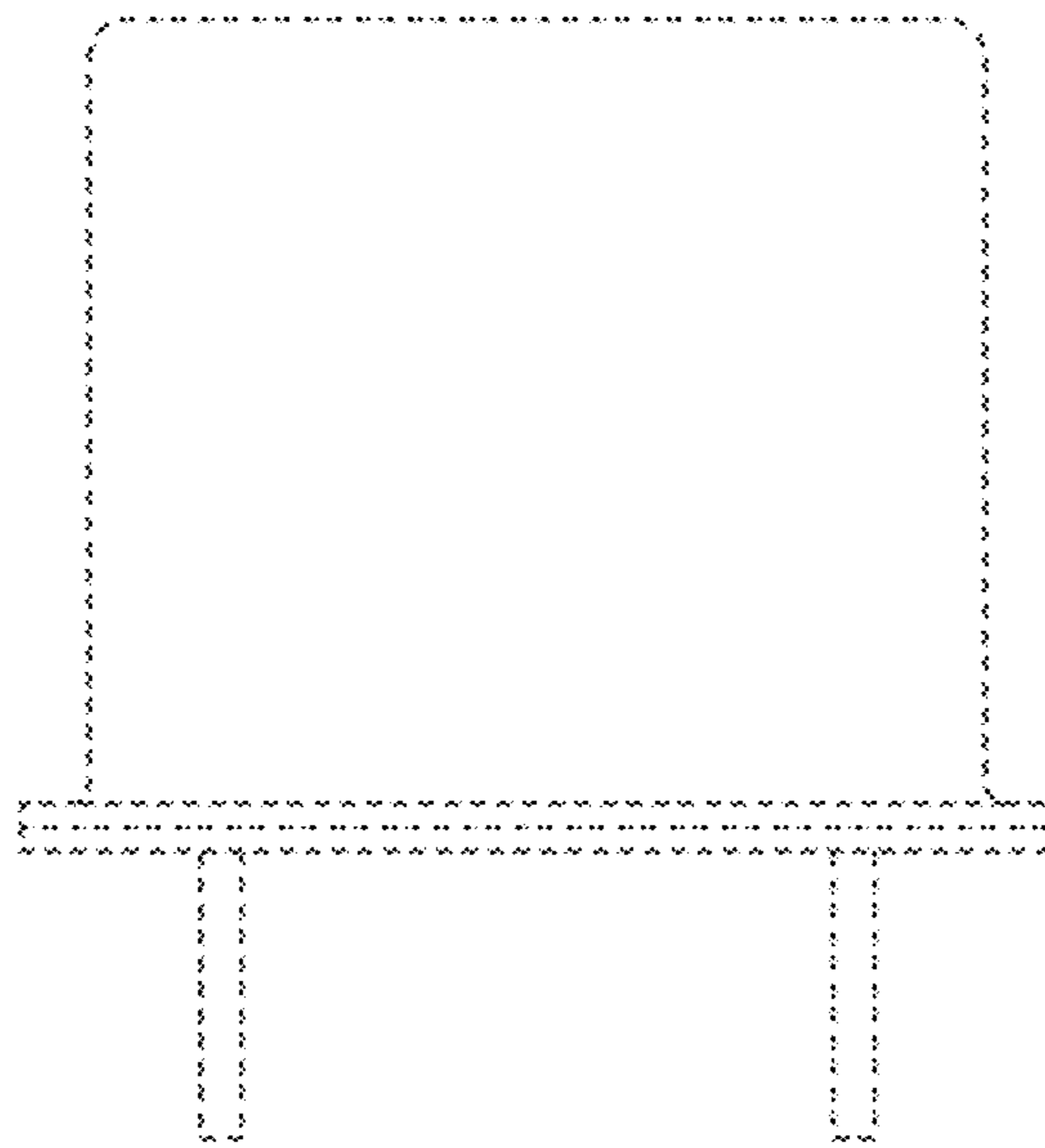
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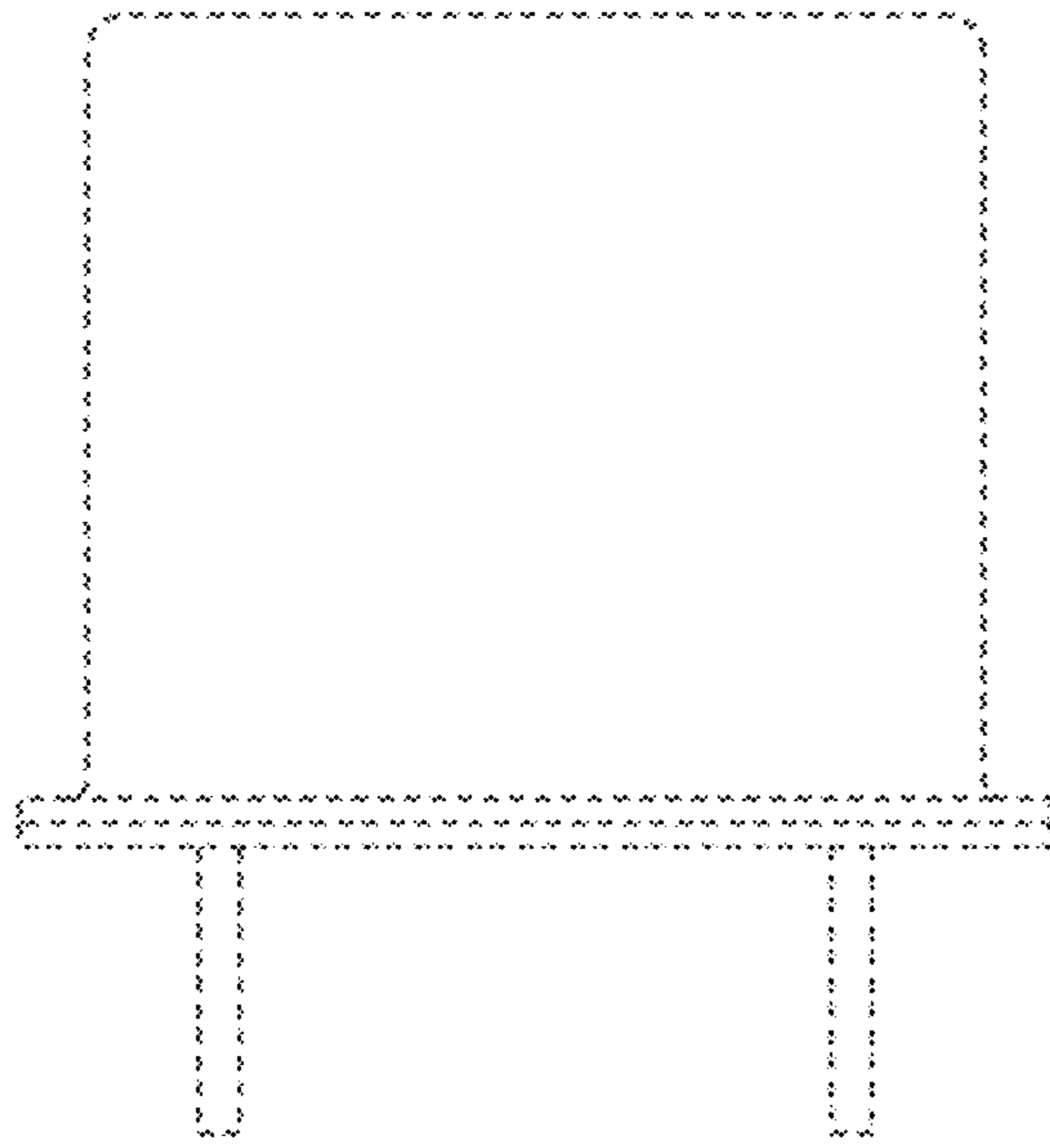
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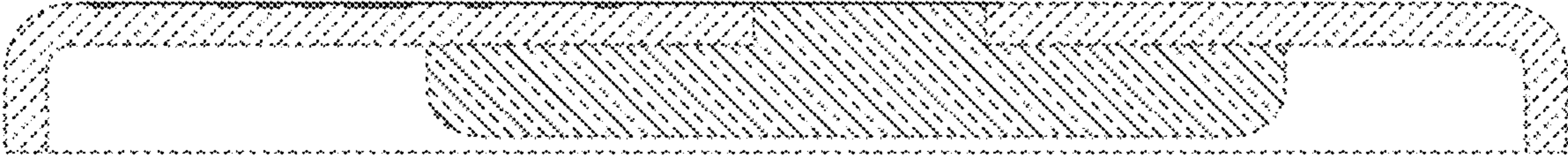
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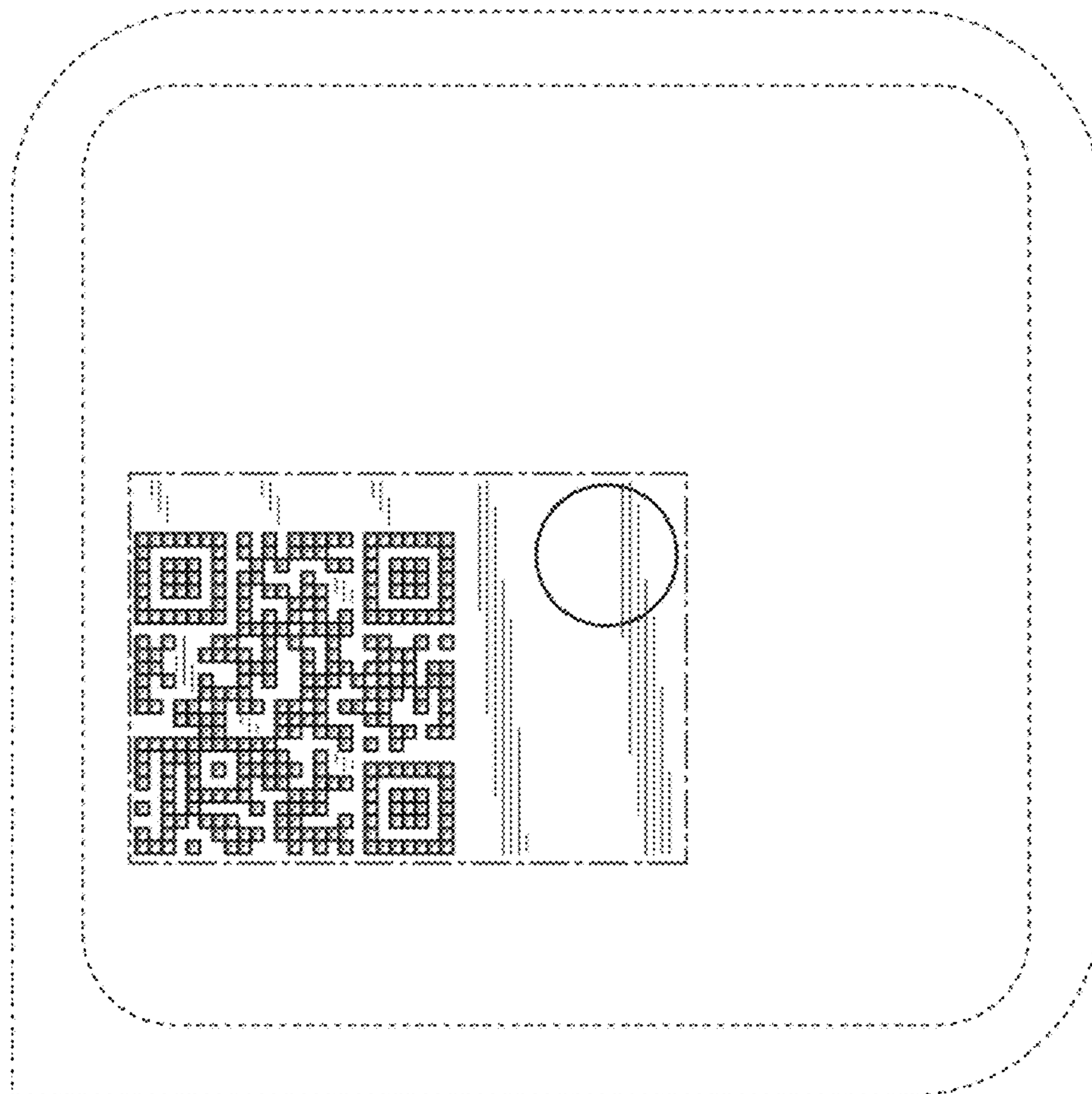
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1.8



1.9



1.10

