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

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(45) **Date of Patent:** **** Feb. 28, 2023**

(54) **AIR CLEANING DEVICE**

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Gränichen (CH)

(72) Inventors: **Janne Paiho**, Motala (SE); **Magnus Bladh**, Stockholm (SE)

(73) Assignee: **ZEHNDER GROUP INTERNATIONAL AG**, Gränichen (CH)

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

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Int. Reg. Date: **Sep. 24, 2020**

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(51) **LOC (14) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/364**

(58) **Field of Classification Search**
USPC D23/355, 356, 359, 364, 370, 386
CPC B01D 46/00; B01D 46/0002; A61L 9/00
See application file for complete search history.

(56) **References Cited**

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Primary Examiner — Michael A. Pratt
(74) *Attorney, Agent, or Firm* — Pauley Erickson & Swanson

(57) **CLAIM**

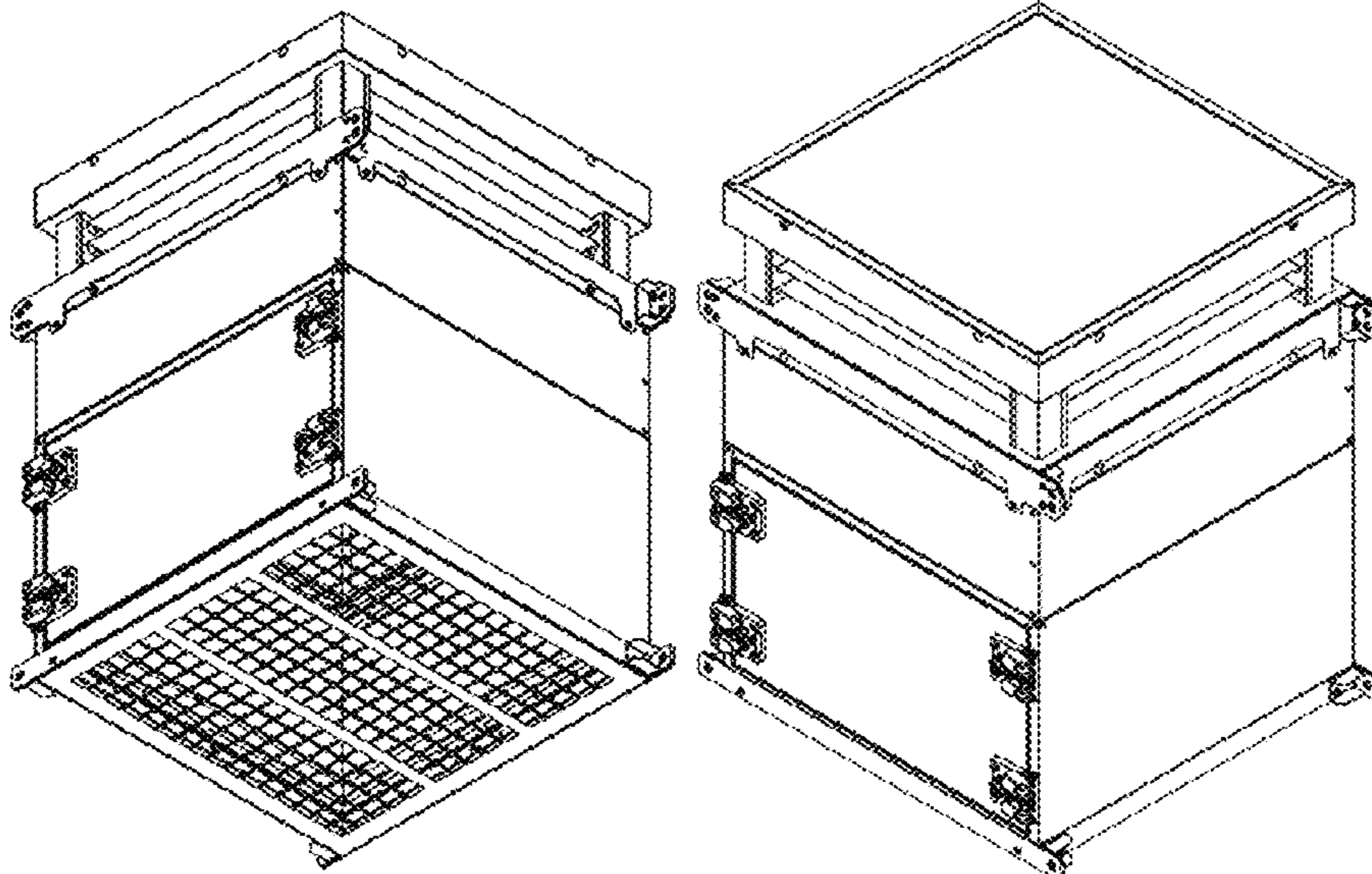
The ornamental design for an air cleaning device, as shown and described.

DESCRIPTION

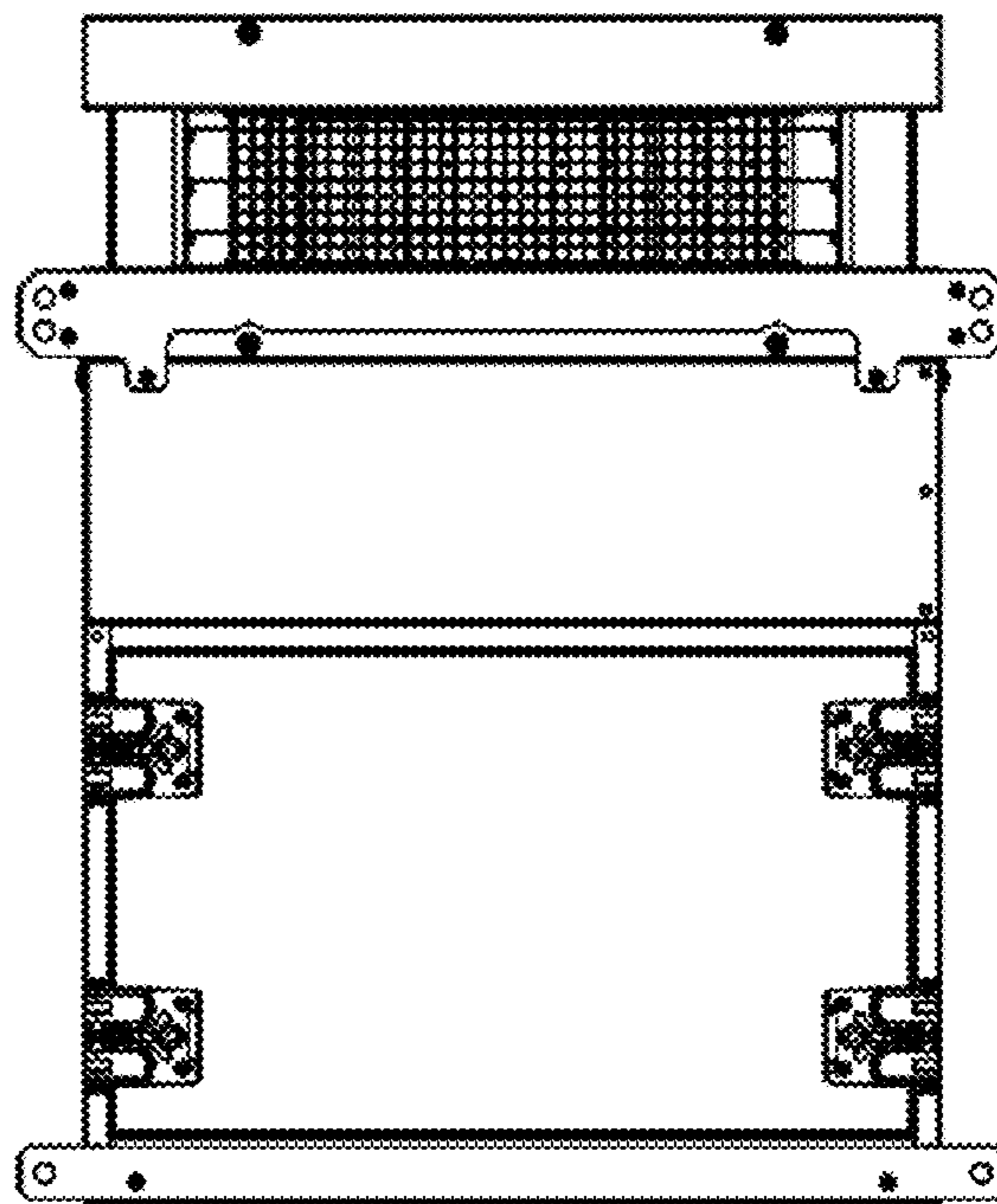
1.-6. Air cleaning device

- 1.1: Front
- 1.2: Bottom
- 1.3: Back
- 1.4: Perspective
- 1.5: Perspective
- 1.6: Left
- 2.1: Front
- 2.2: Bottom
- 2.3: Back
- 2.4: Perspective
- 2.5: Perspective
- 2.6: Left
- 3.1: Front
- 3.2: Back
- 3.3: Left
- 3.4: Perspective
- 3.5: Perspective
- 3.6: Bottom
- 4.1: Bottom
- 4.2: Front
- 4.3: Perspective
- 4.4: Left
- 4.5: Perspective

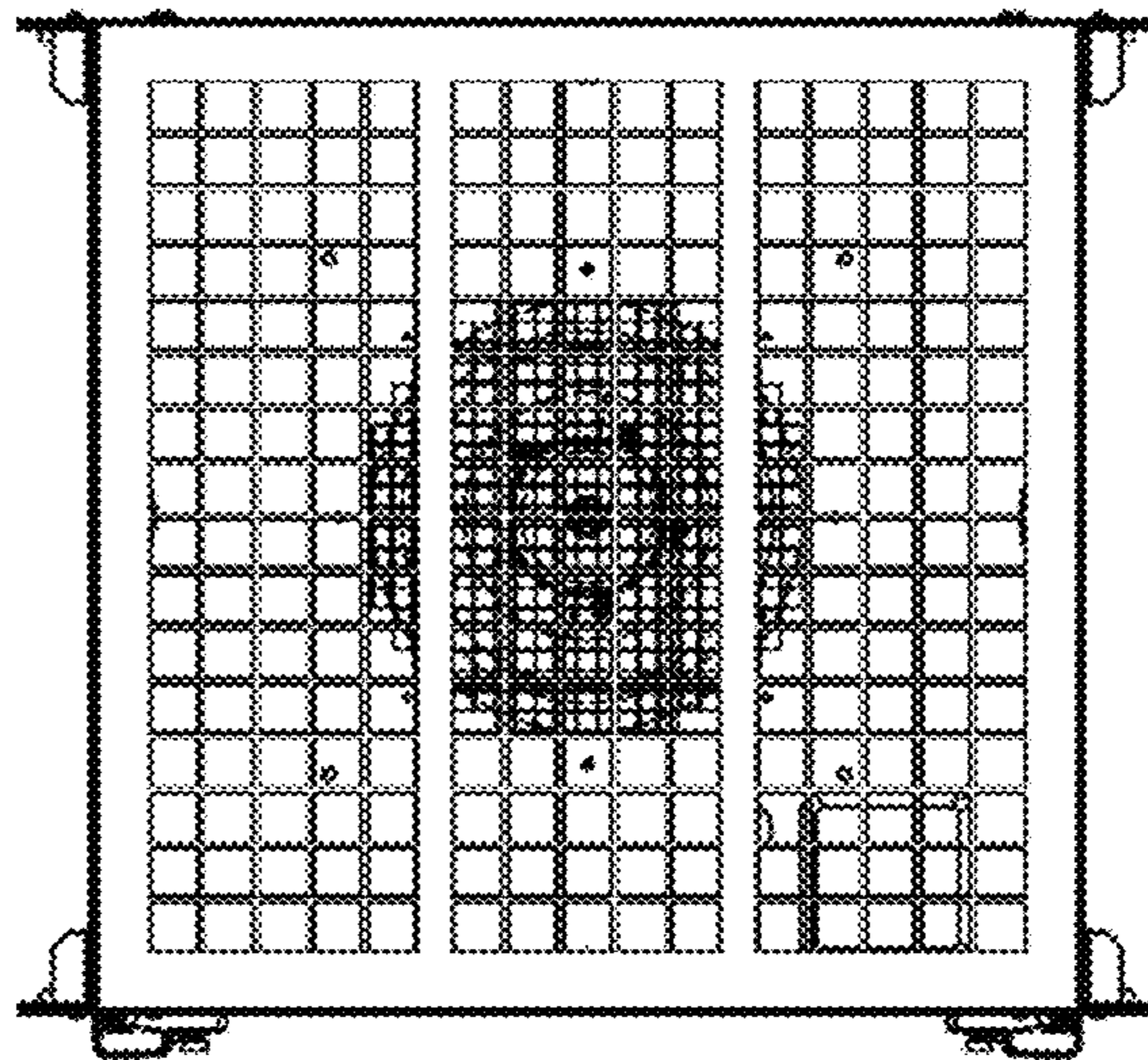
1 Claim, 23 Drawing Sheets



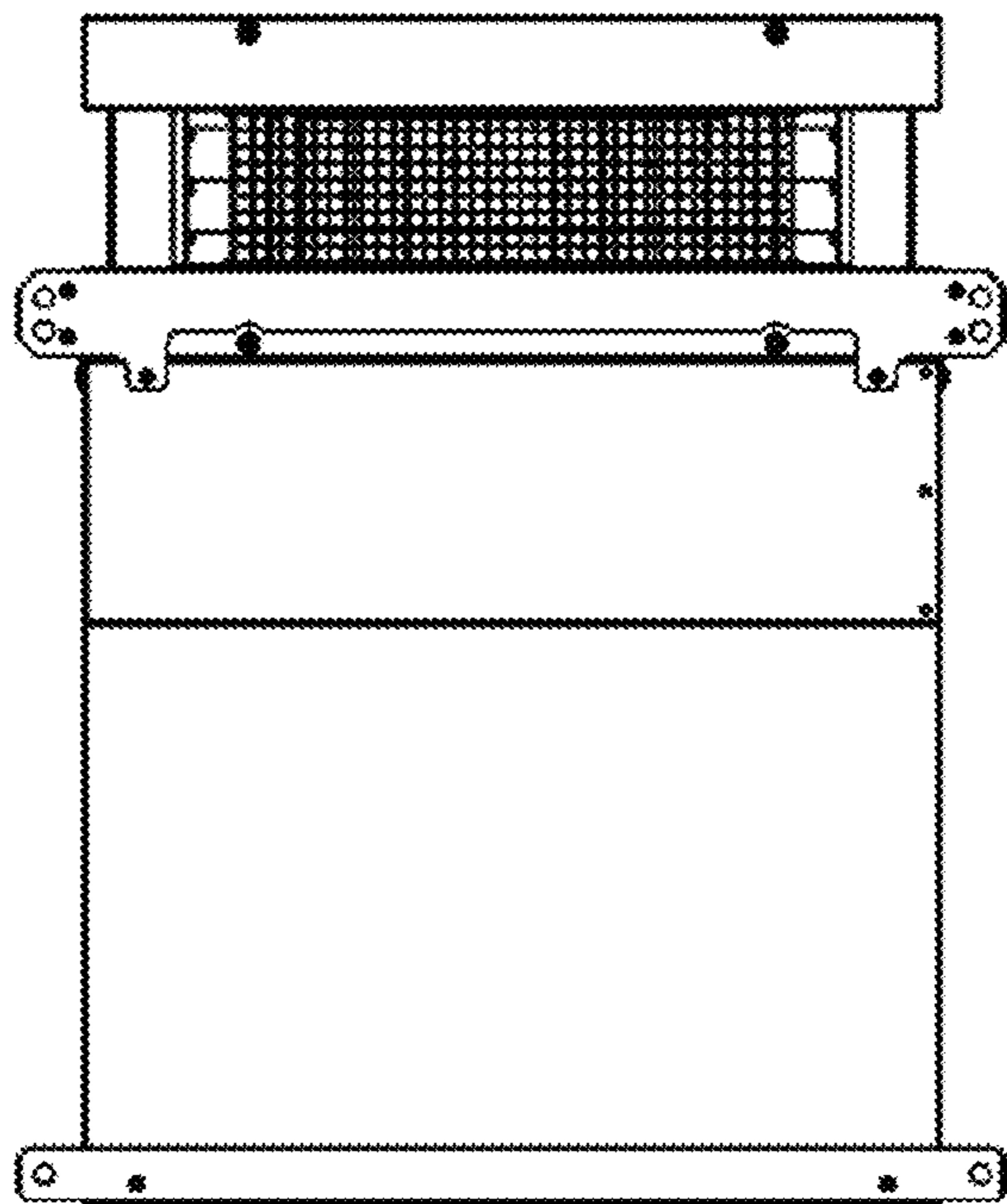
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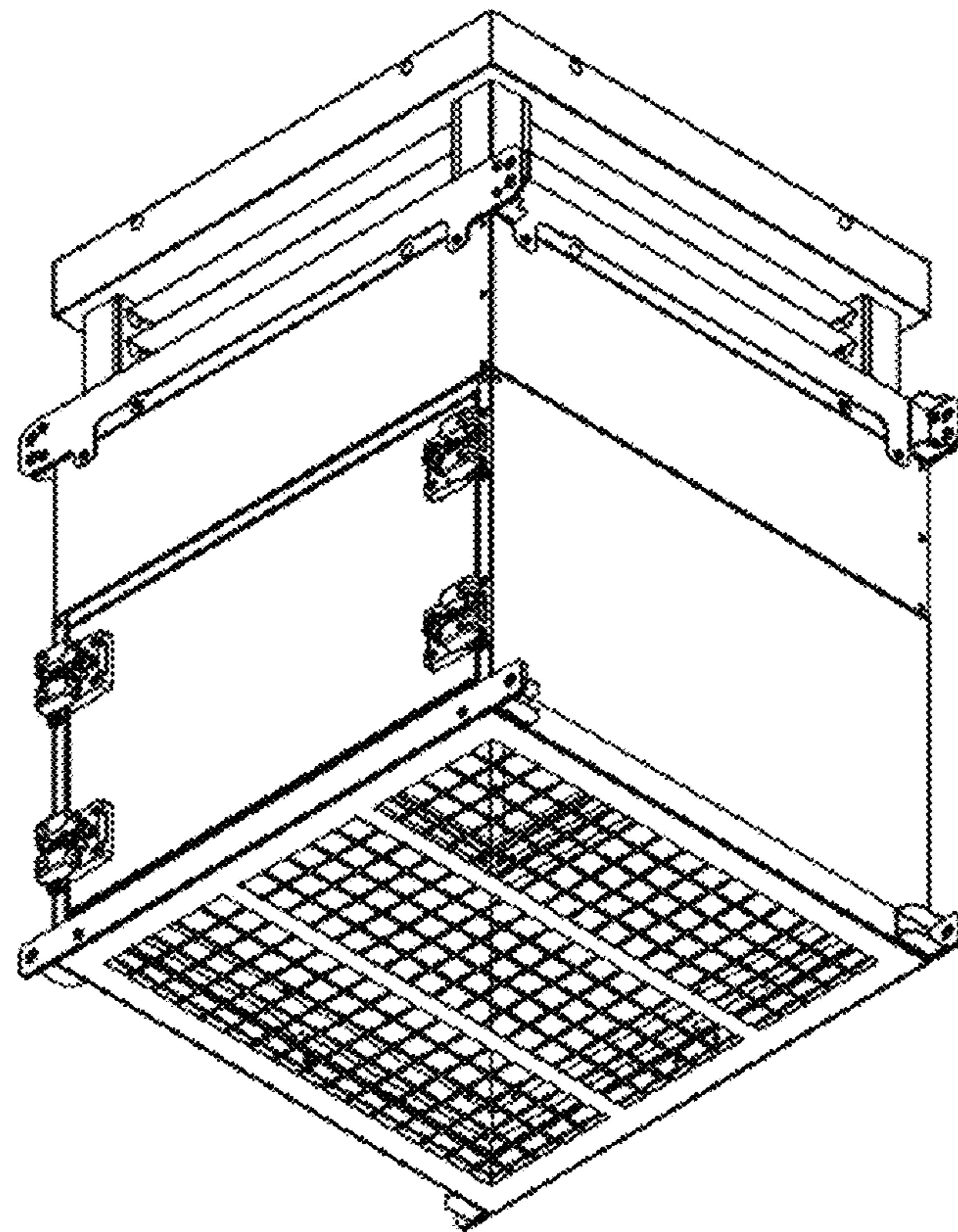
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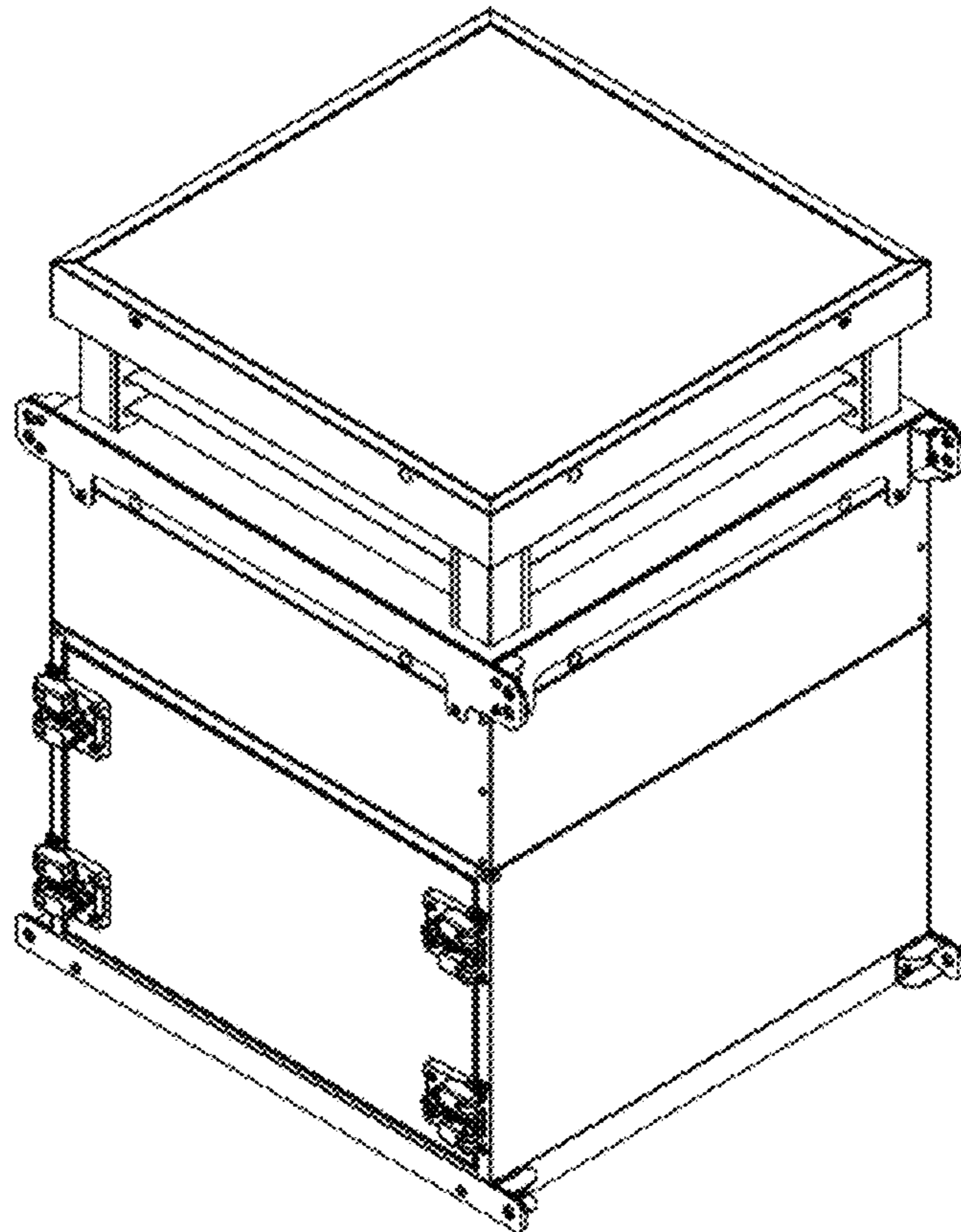
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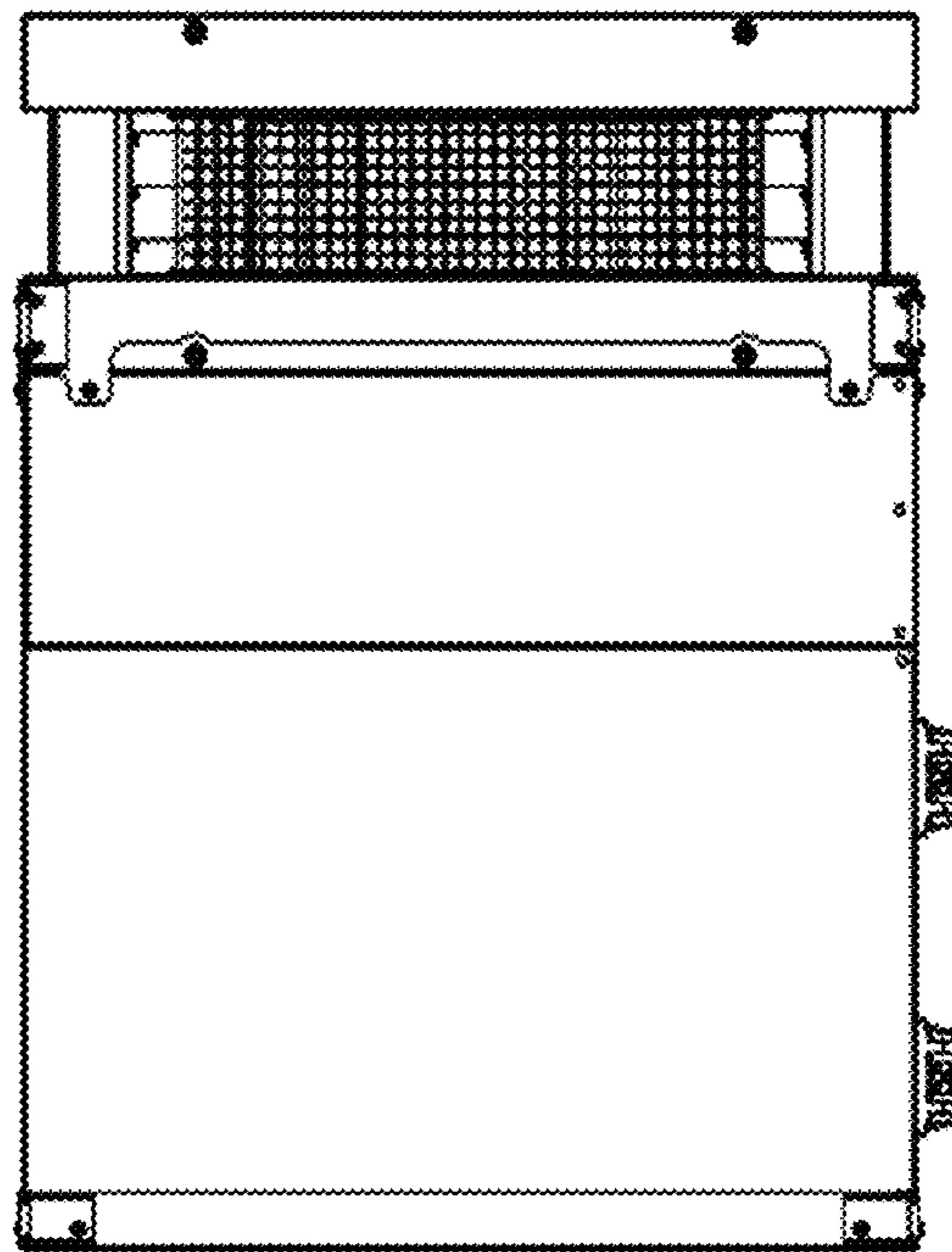
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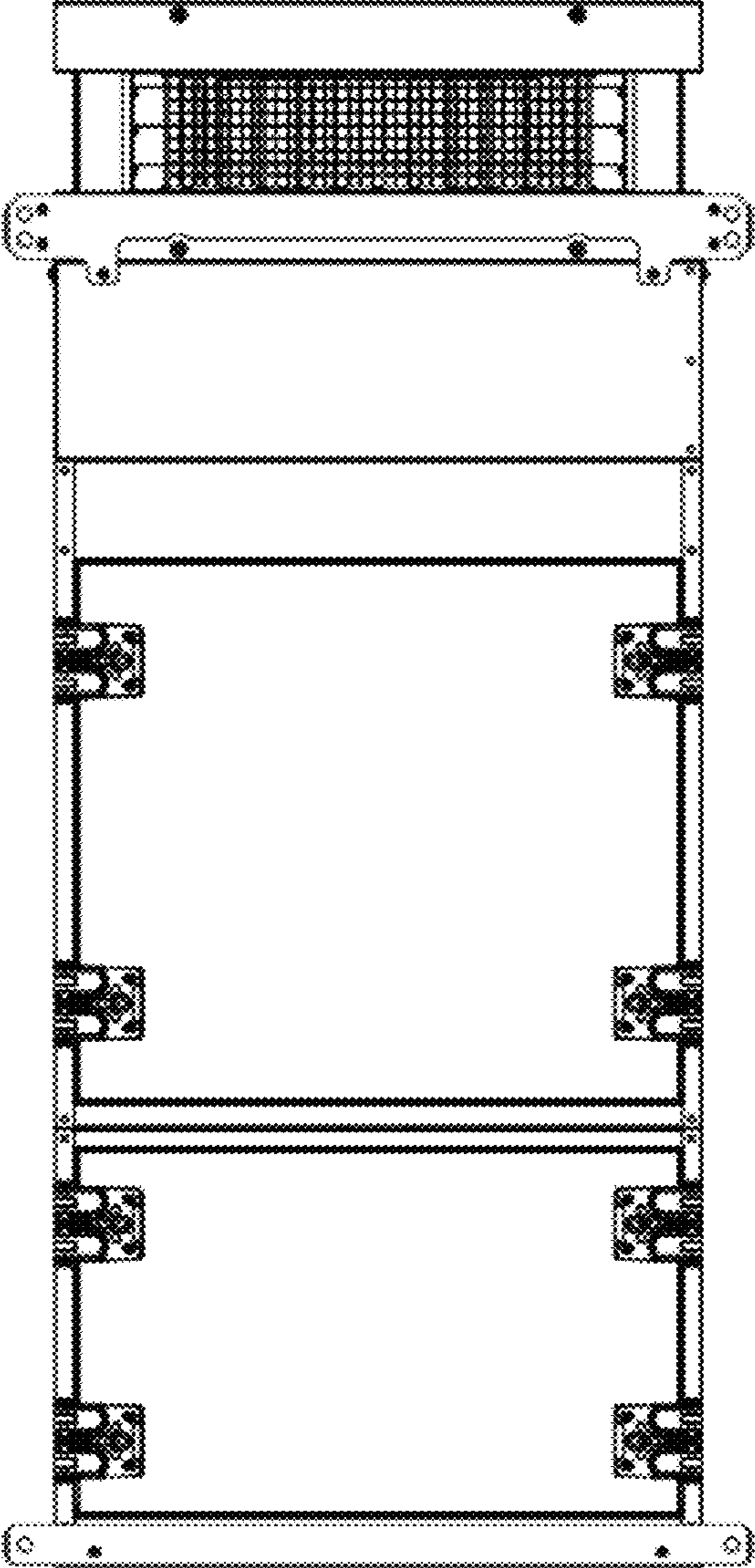
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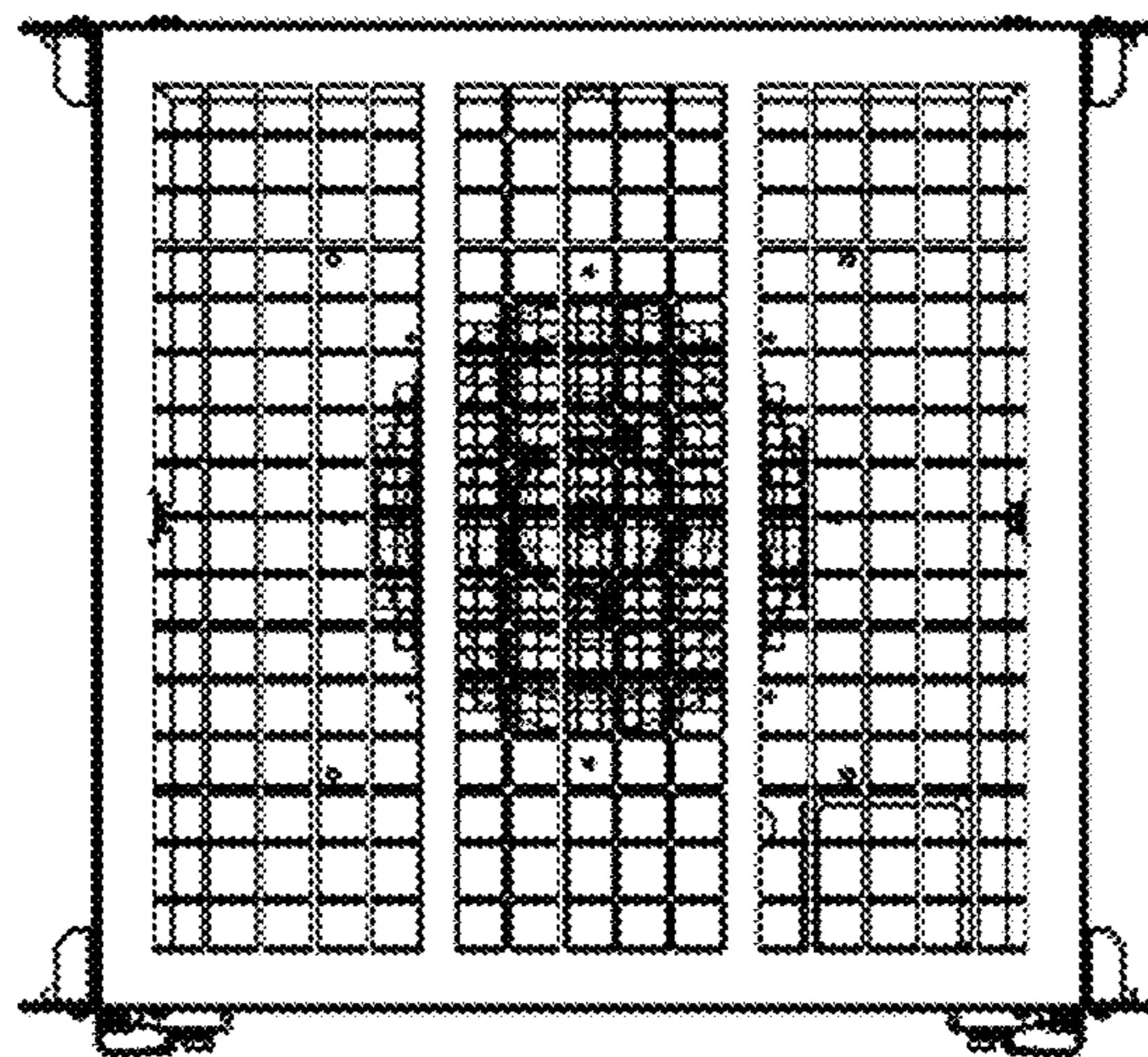
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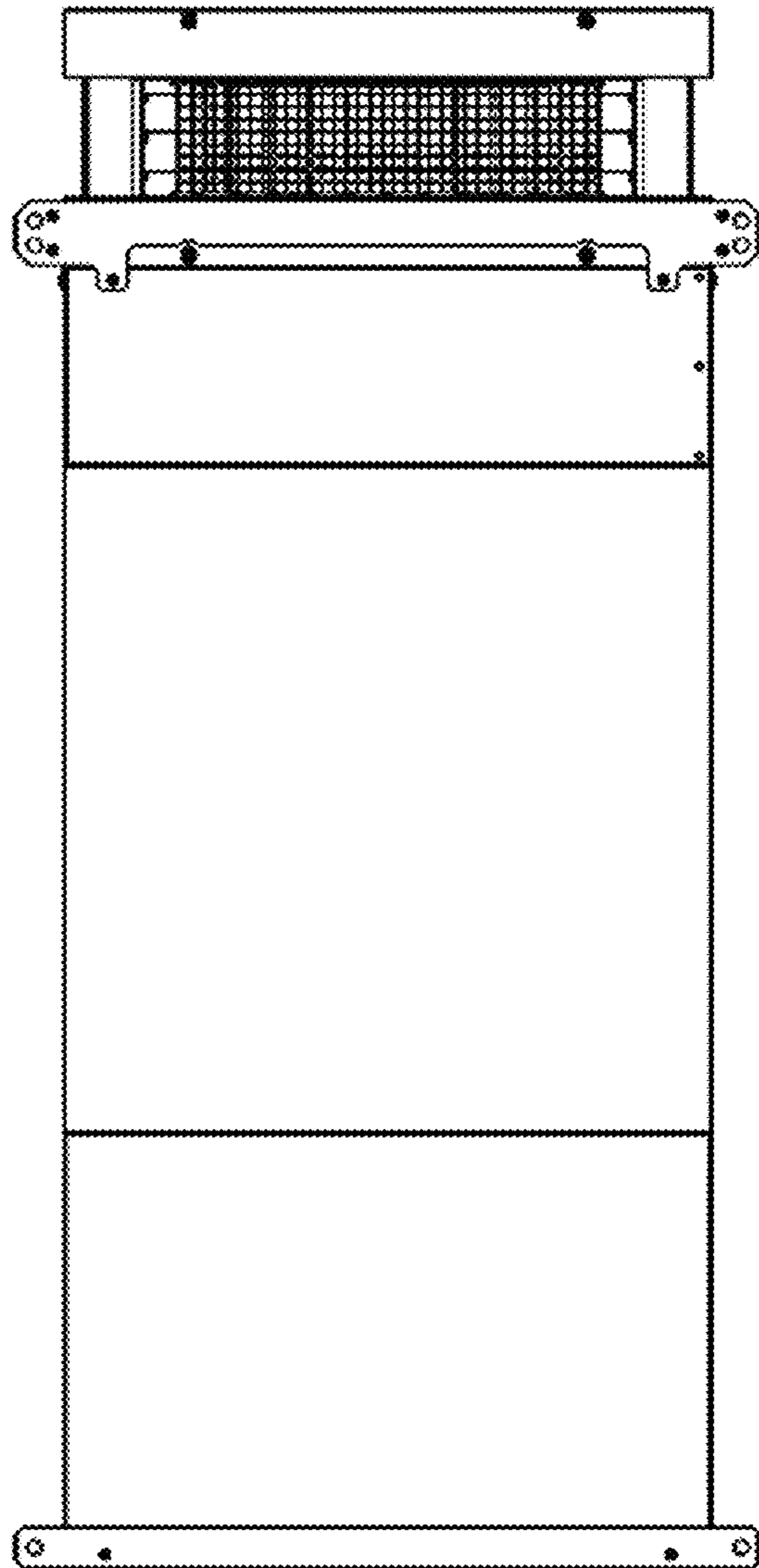
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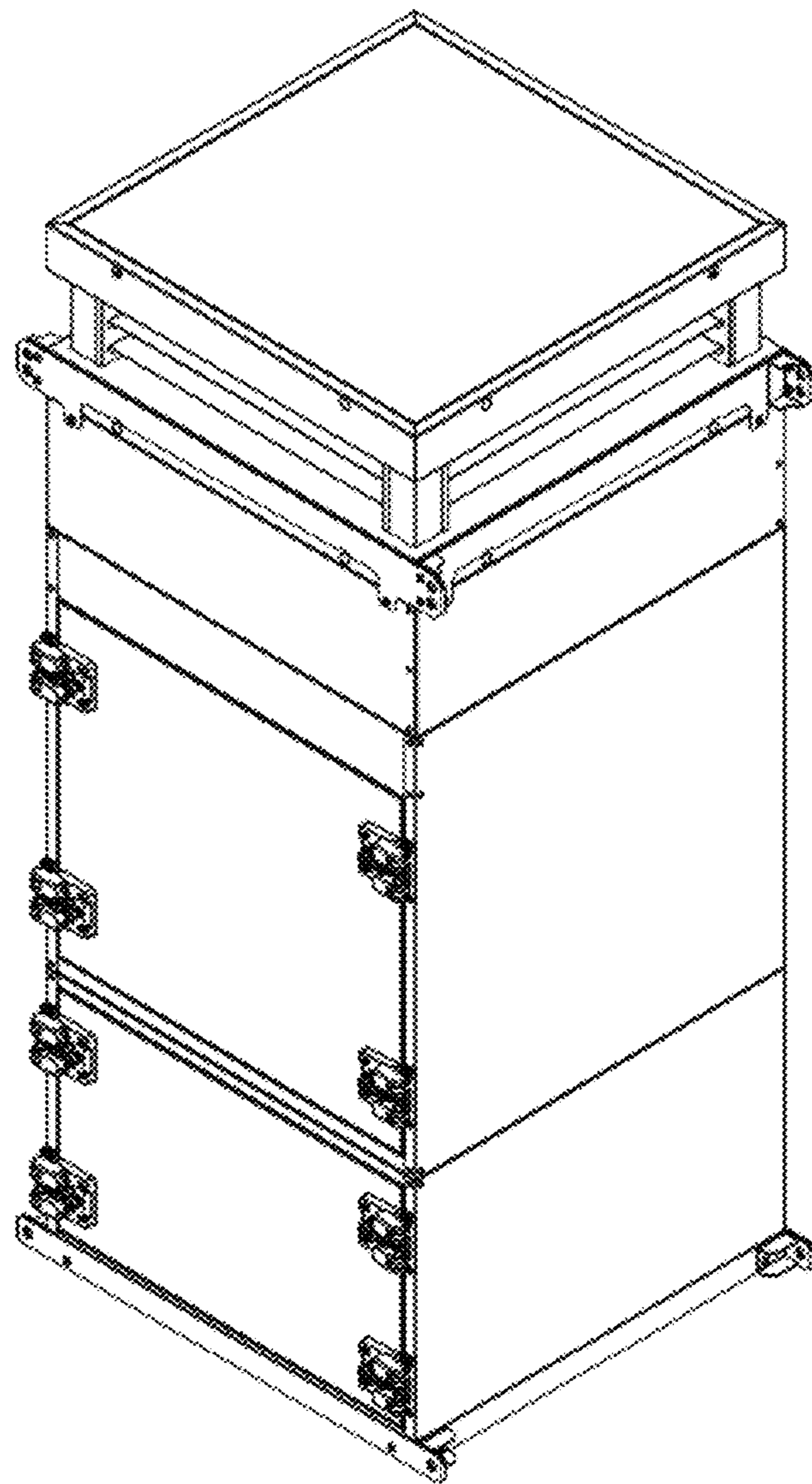
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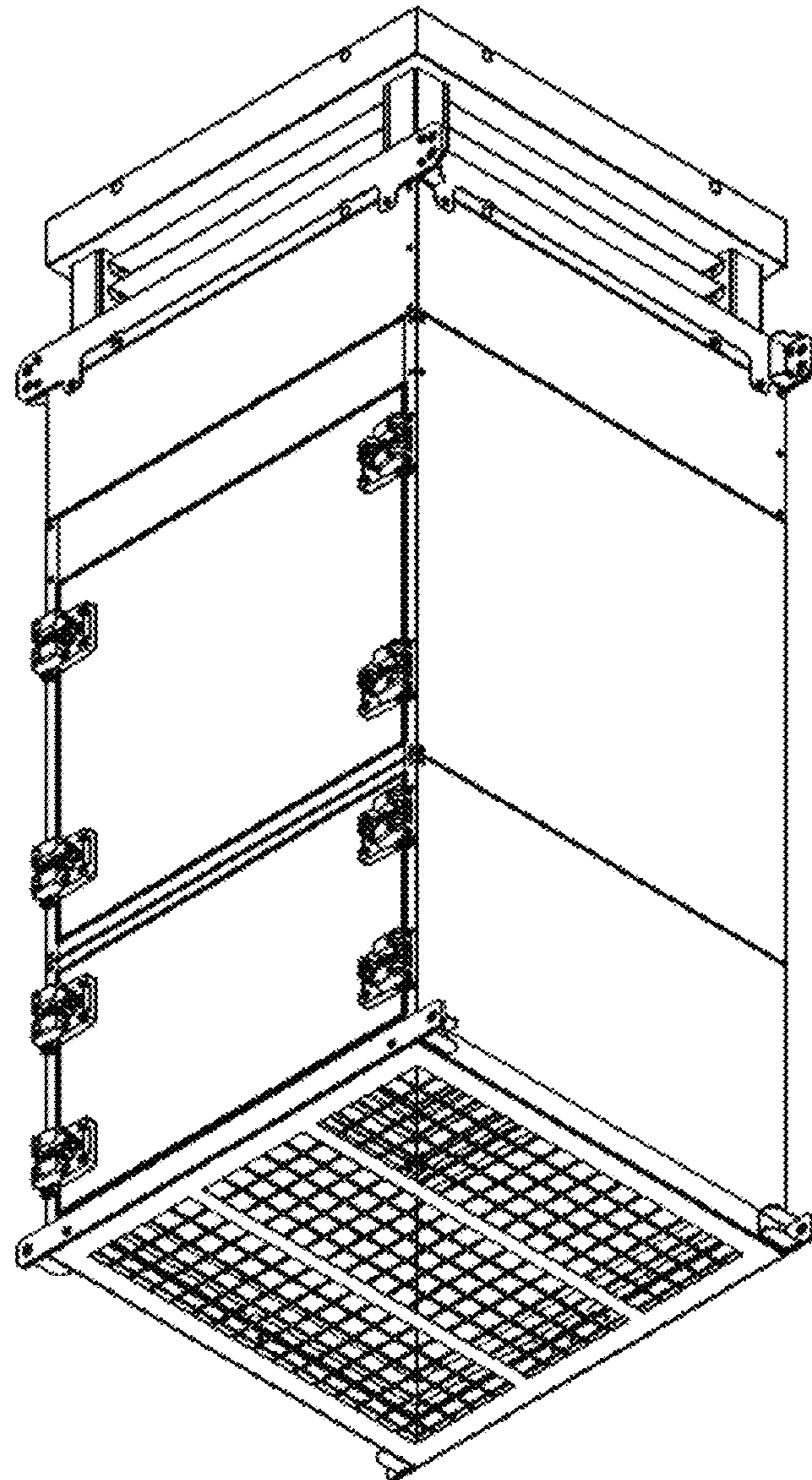
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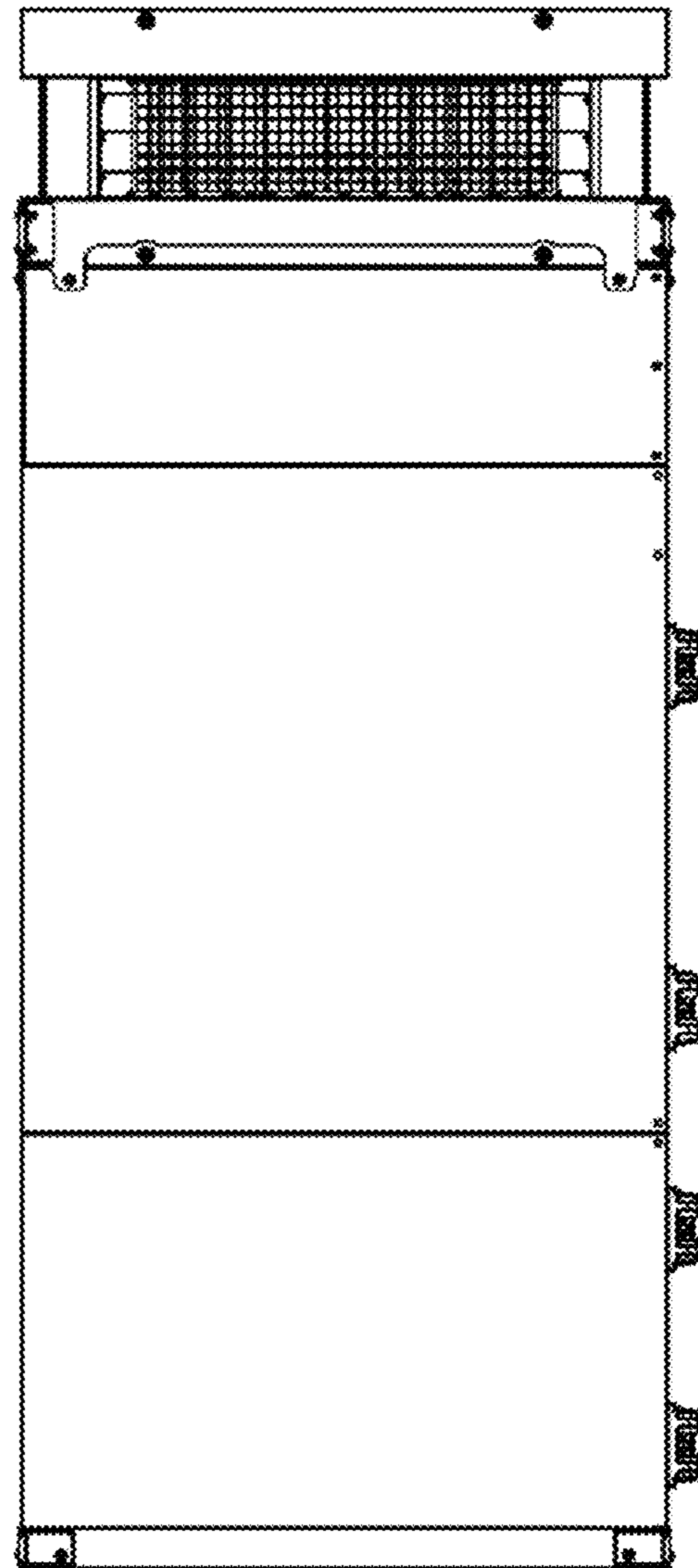
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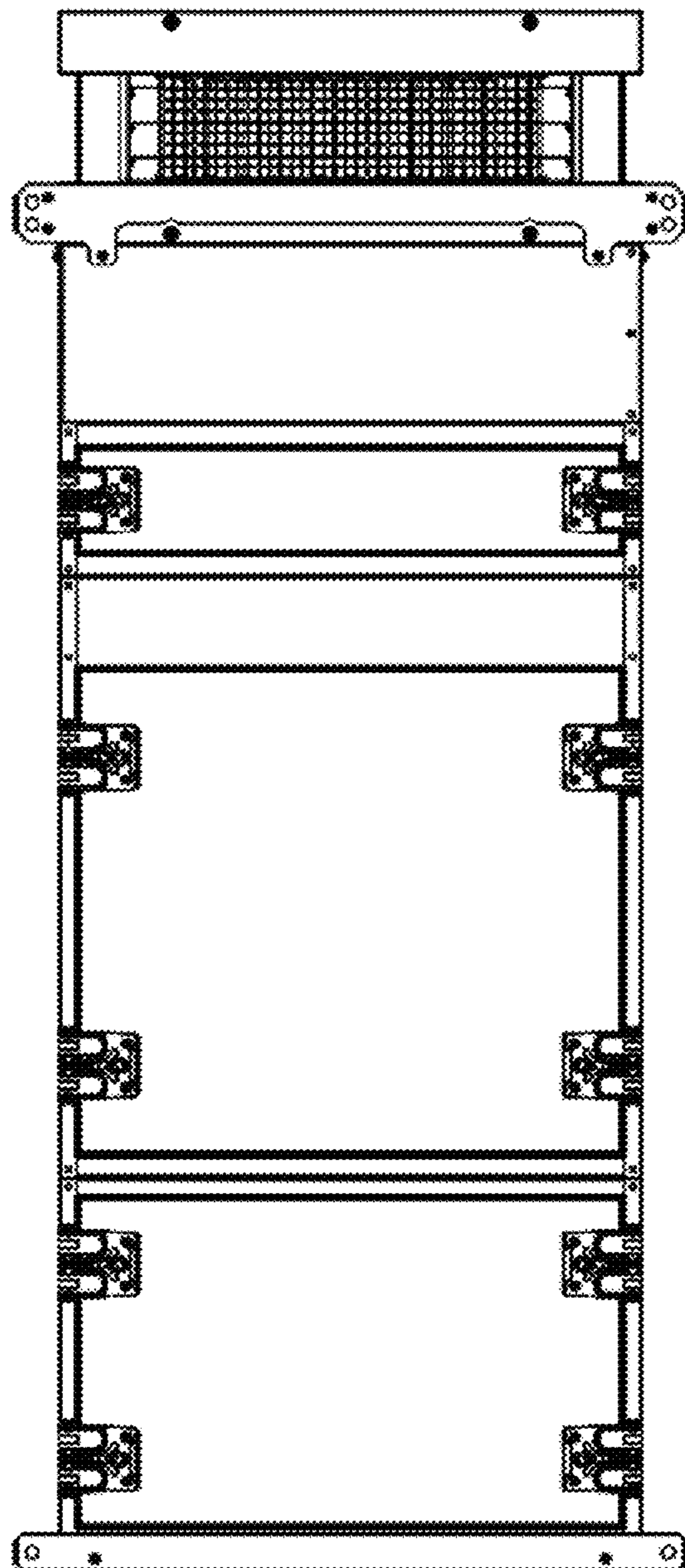
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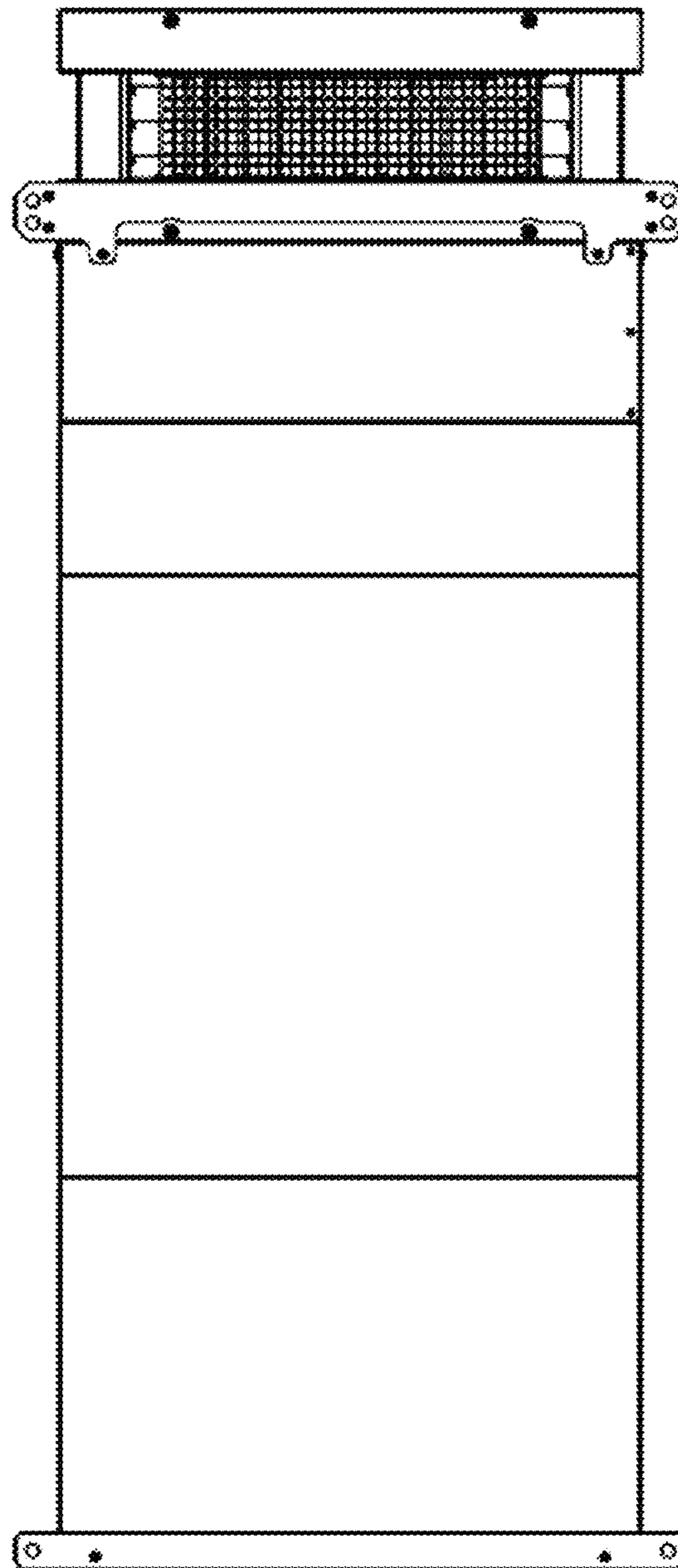
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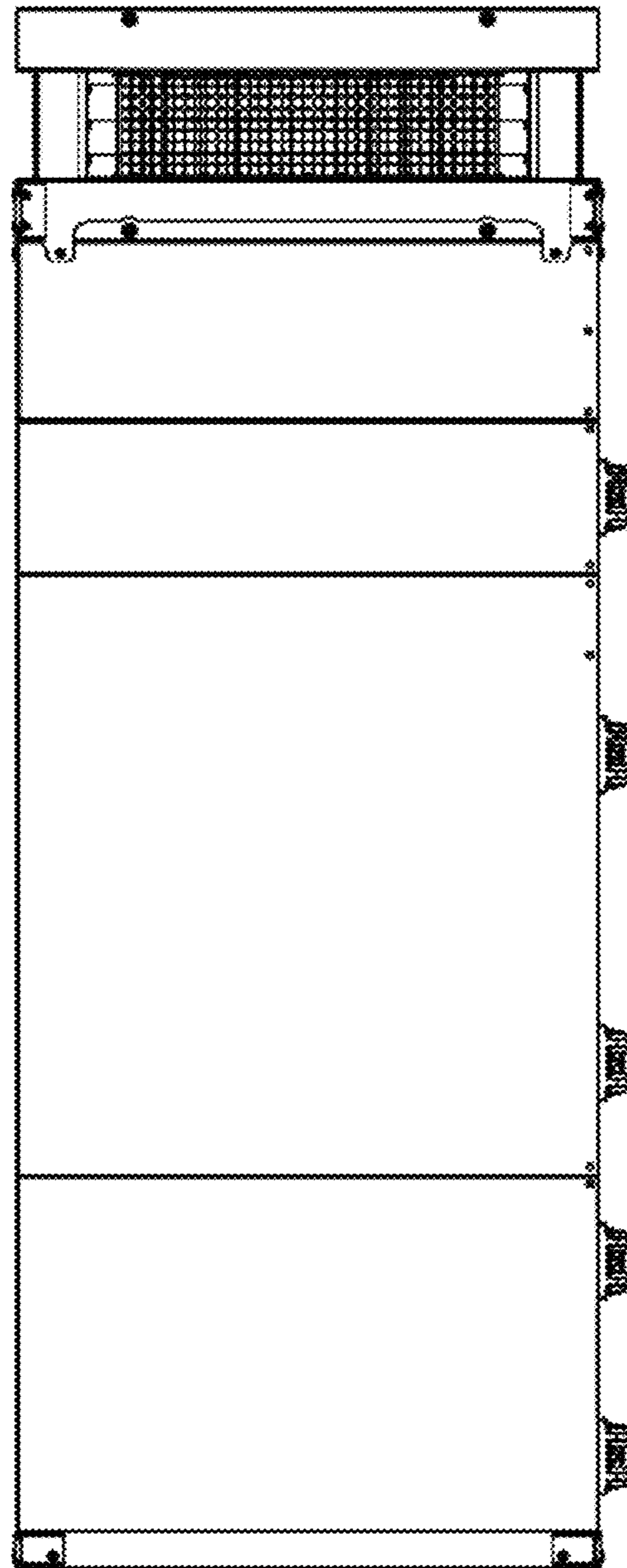
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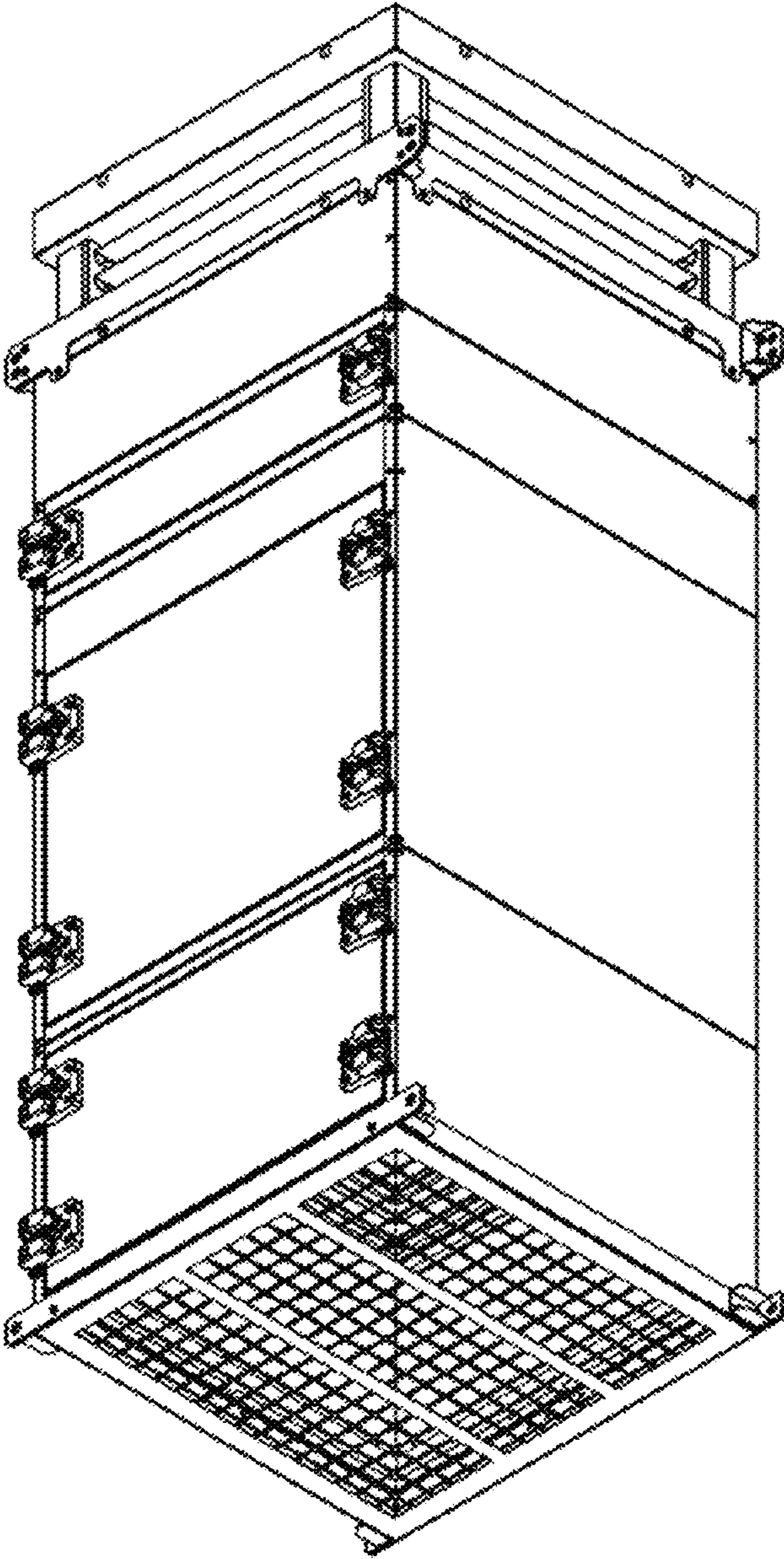
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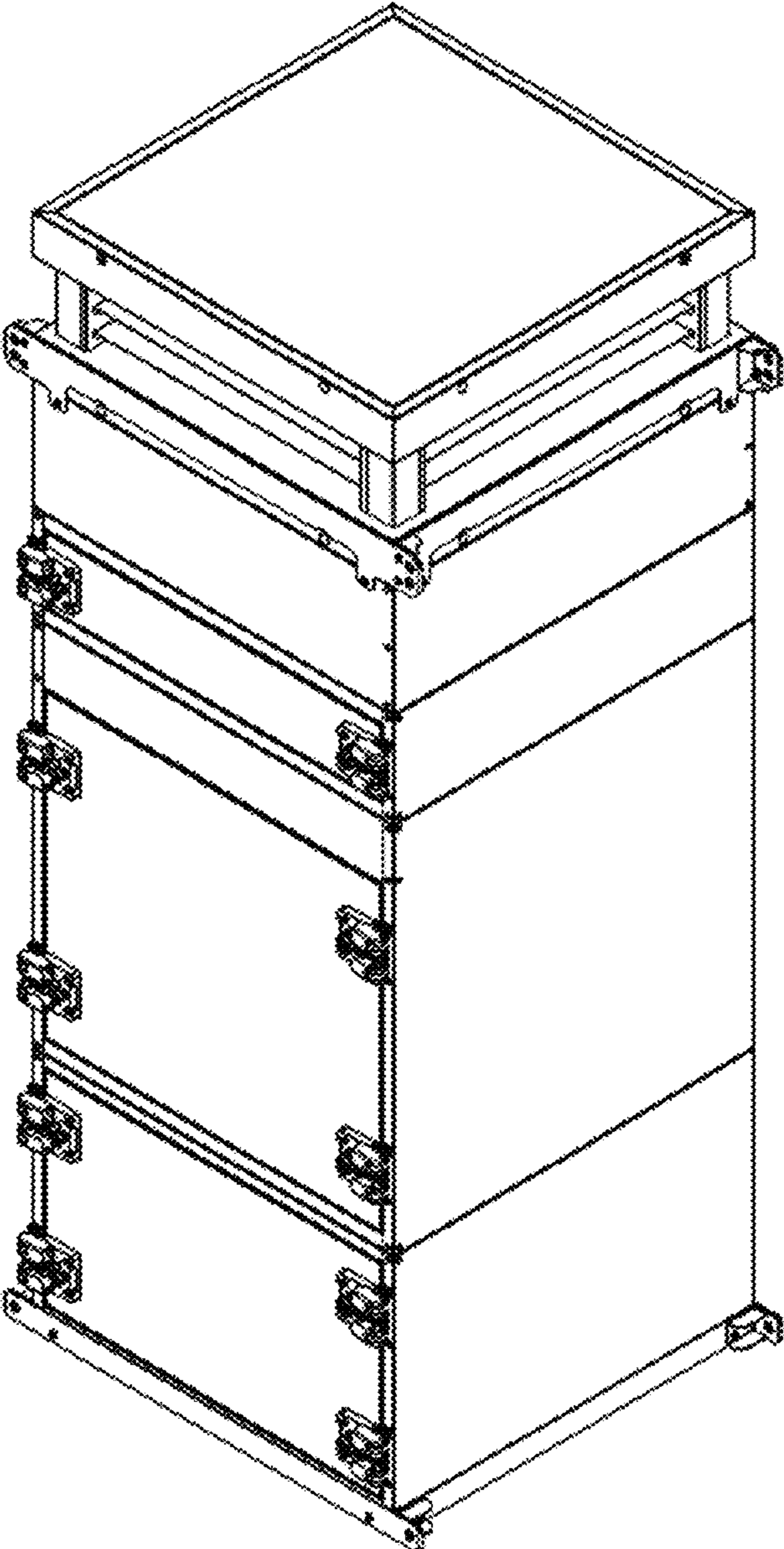
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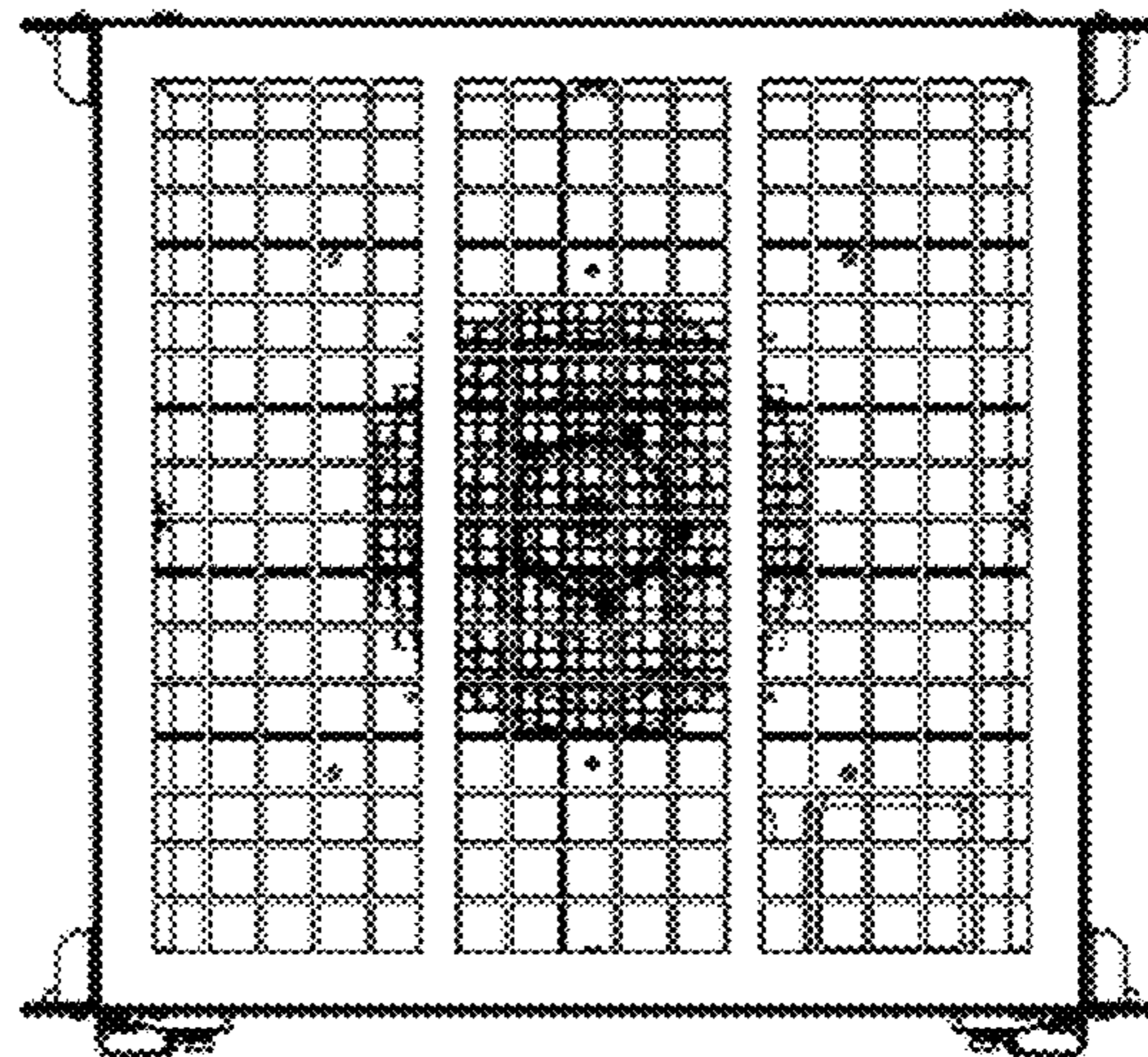
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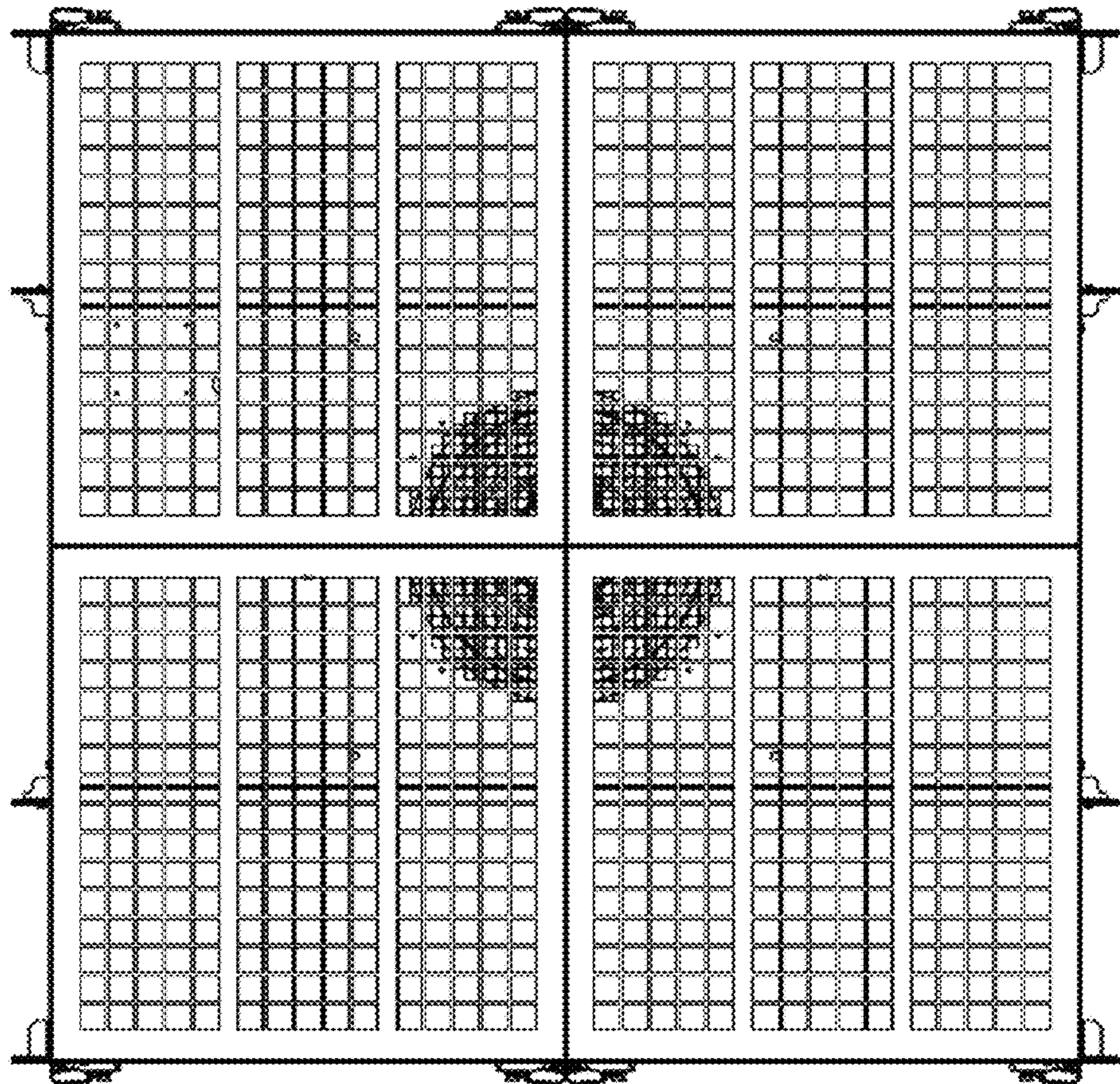
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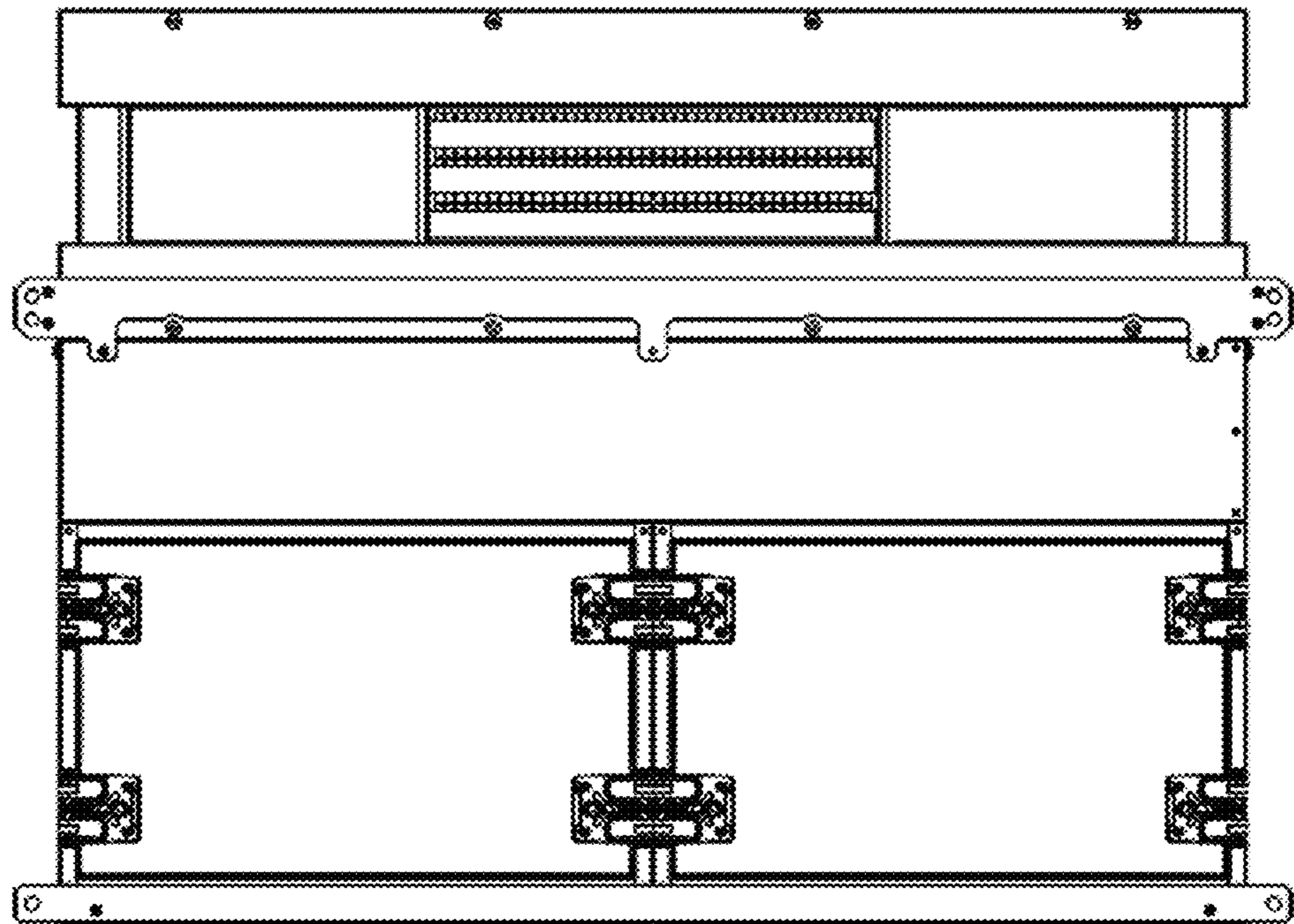
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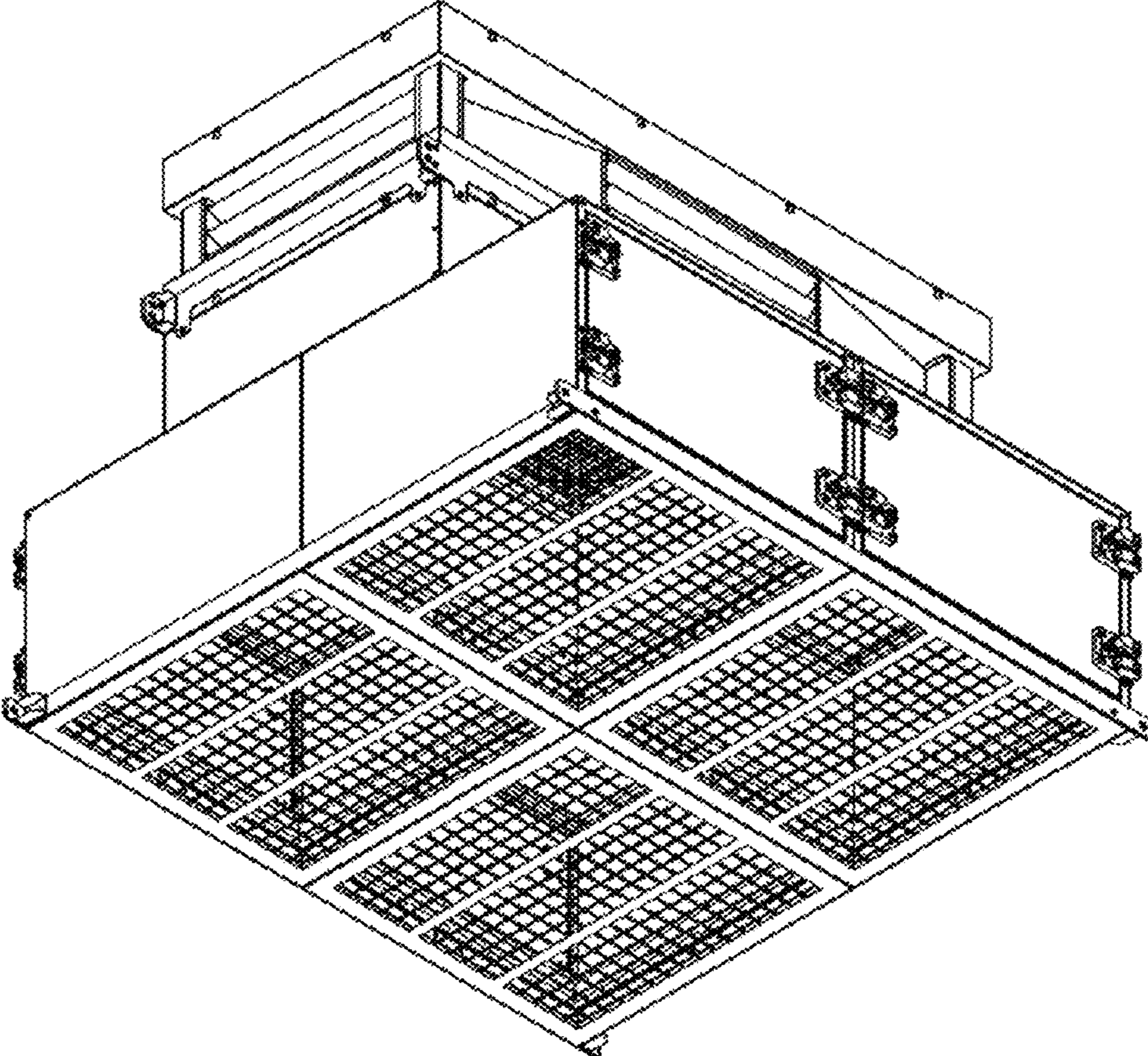
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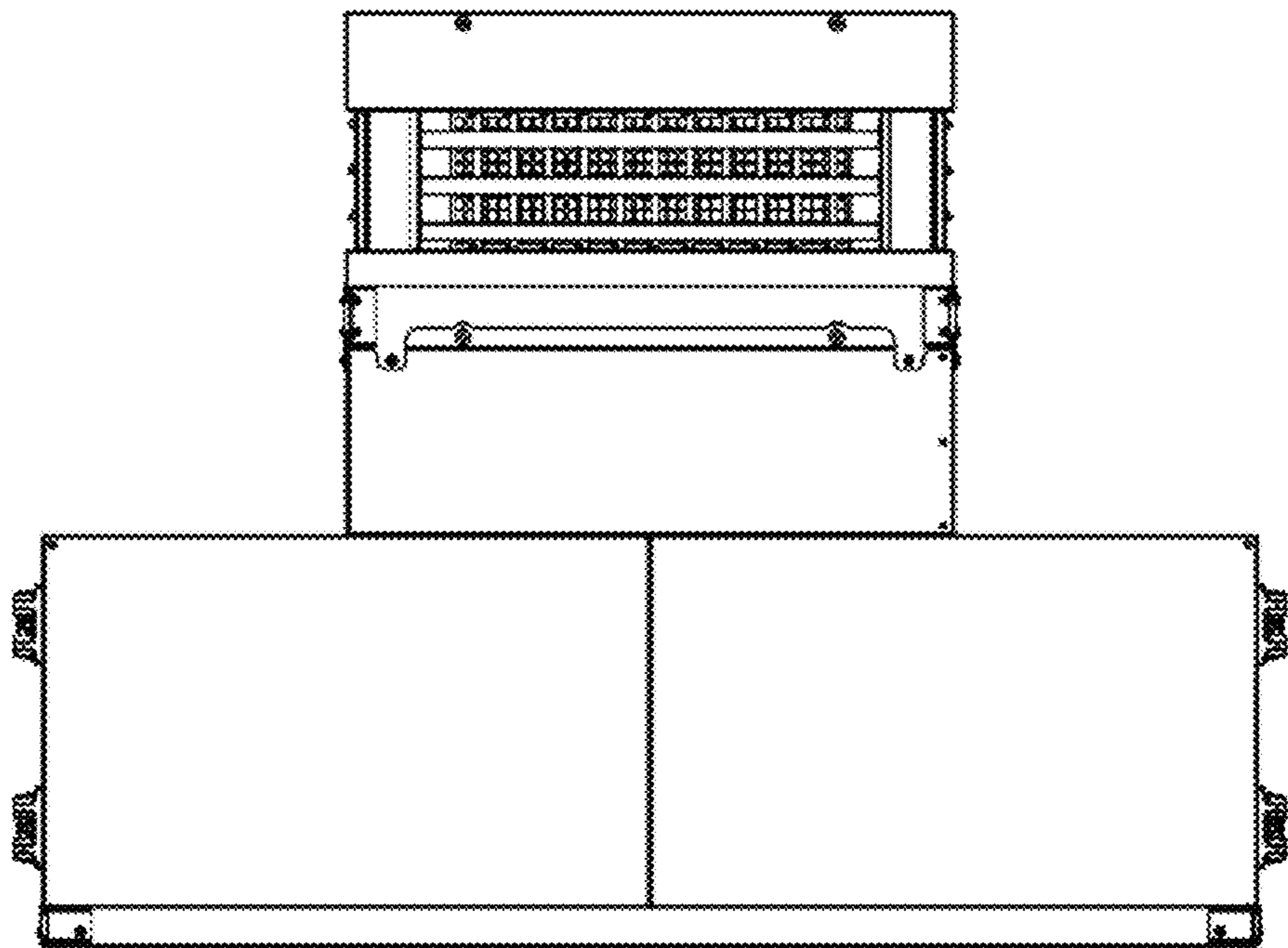
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4.3



4.4



4.5

