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(12)

United States Design Patent

Iai et al.

(10)

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(45)

Date of Patent:

** Jul. 15, 2025

(54) DRILLING AND TAPPING MACHINE

(71) Applicant: SUGINO MACHINE LIMITED,
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Yoshimoto, Tokyo (JP)

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Namerikawa (JP)

(**) Term: 15 Years

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(80) Hague Agreement Data

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(51) LOC (15) Cl. 15-09

(52) U.S. Cl.

USPC D15/132; D15/131

(58) Field of Classification Search

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D8/70, 75, 78, 82, 83, 105

CPC . B23G 1/18; B23Q 15/00; B23Q 7/03; B23Q
7/04; B23P 23/02

See application file for complete search history.

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(74) Attorney, Agent, or Firm — HSML P.C.

(57) CLAIM

The ornamental design for a drilling and tapping machine as
shown and described.

DESCRIPTION

1. Drilling and tapping machine

1.1: Perspective

1.2: Perspective

1.3: Front

1.4: Back

1.5: Left

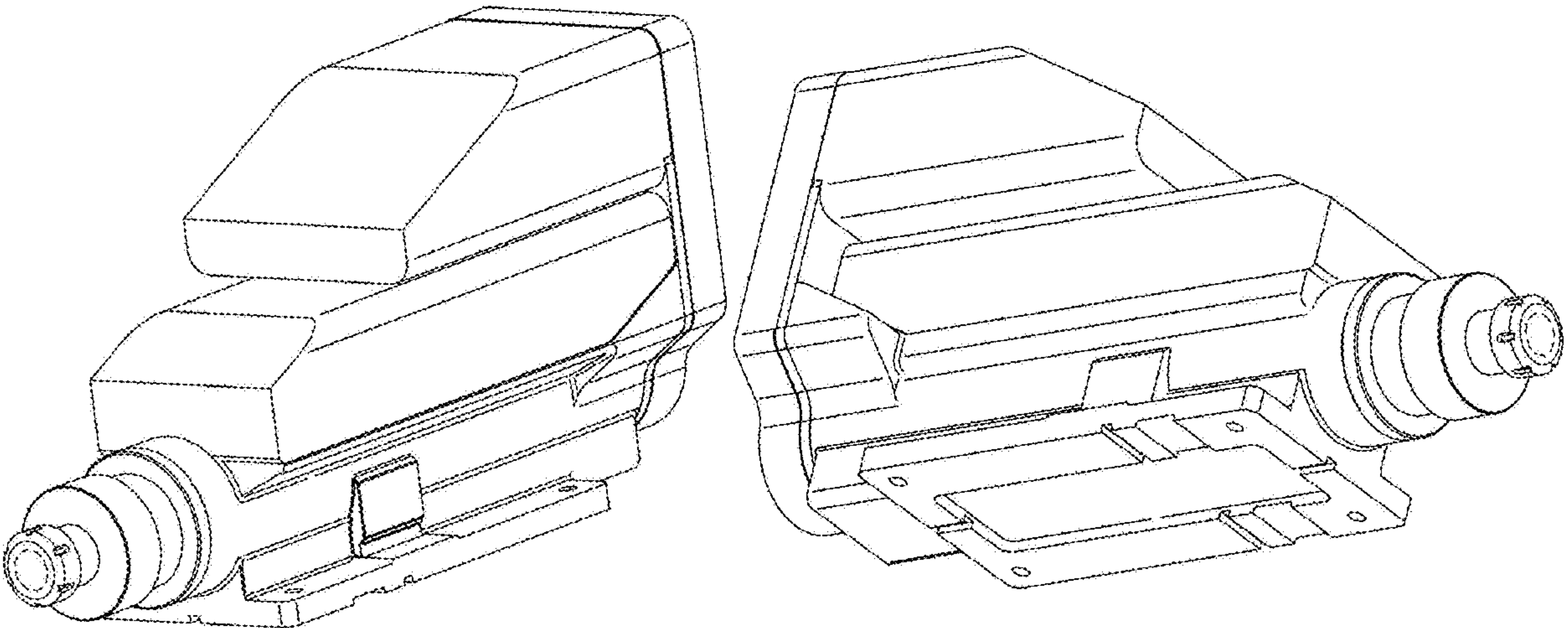
1.6: Right

1.7: Top

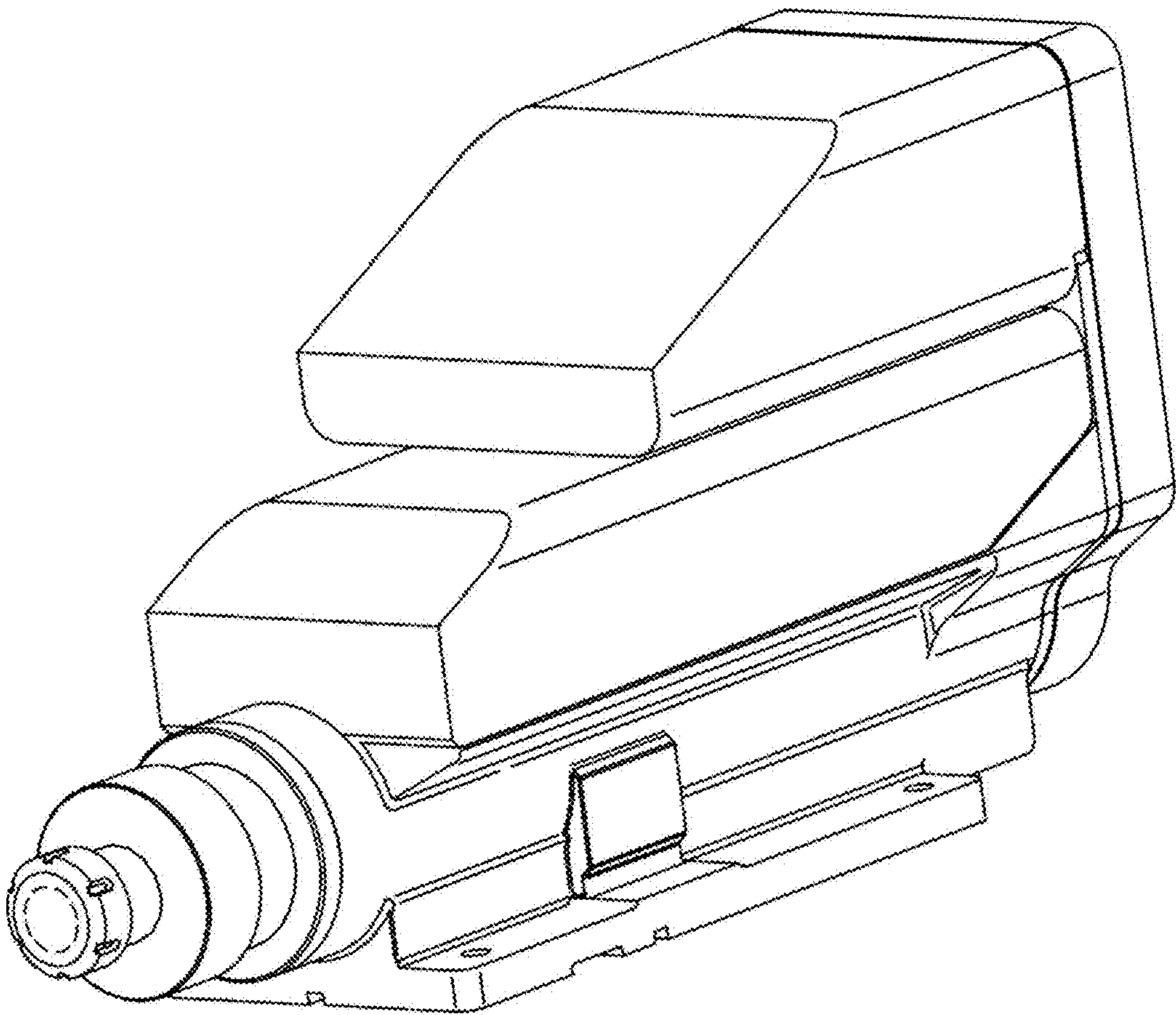
1.8: Bottom

Portions of the article shown in broken lines form no part of
the claimed design.

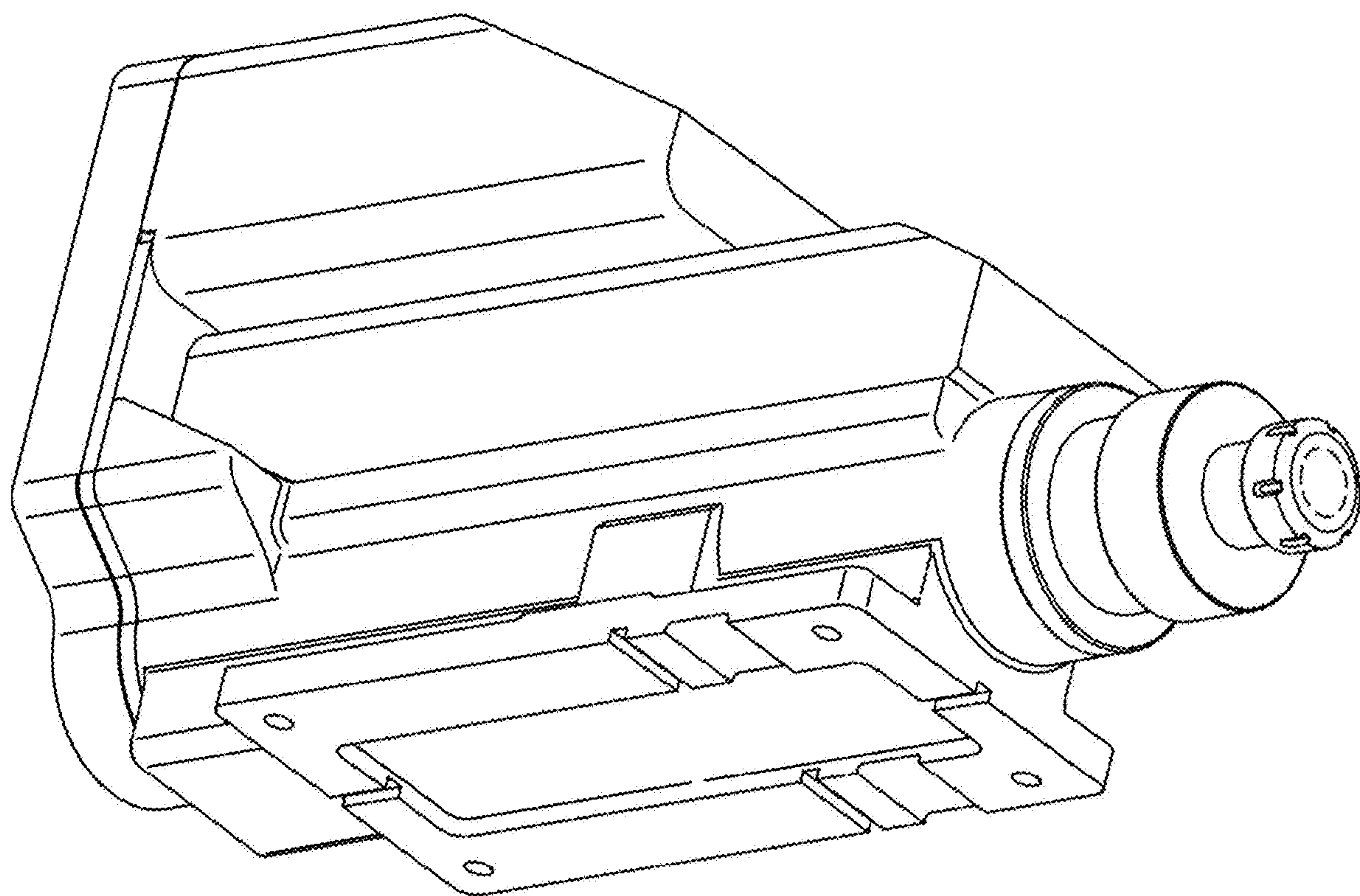
1 Claim, 8 Drawing Sheets



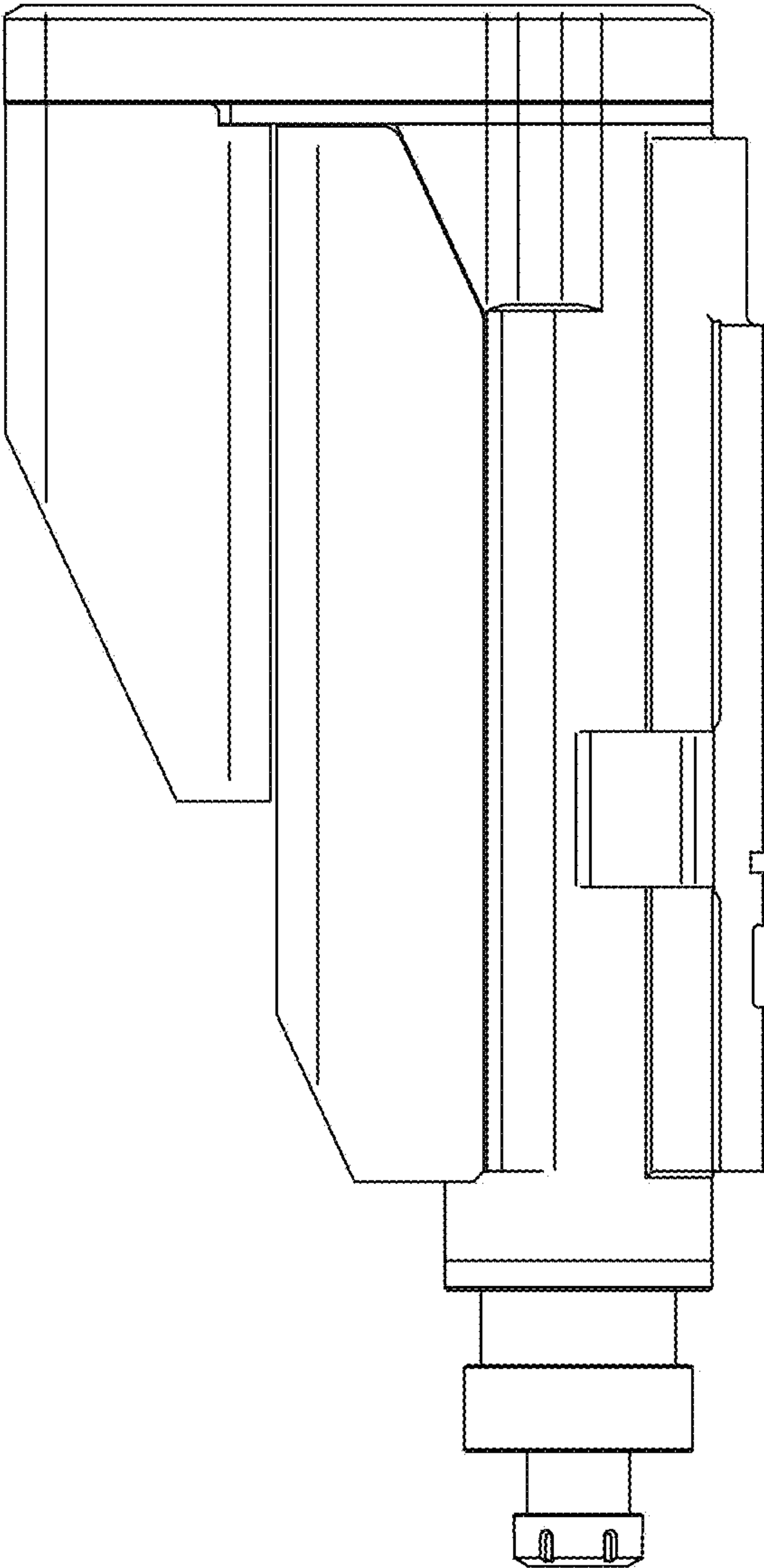
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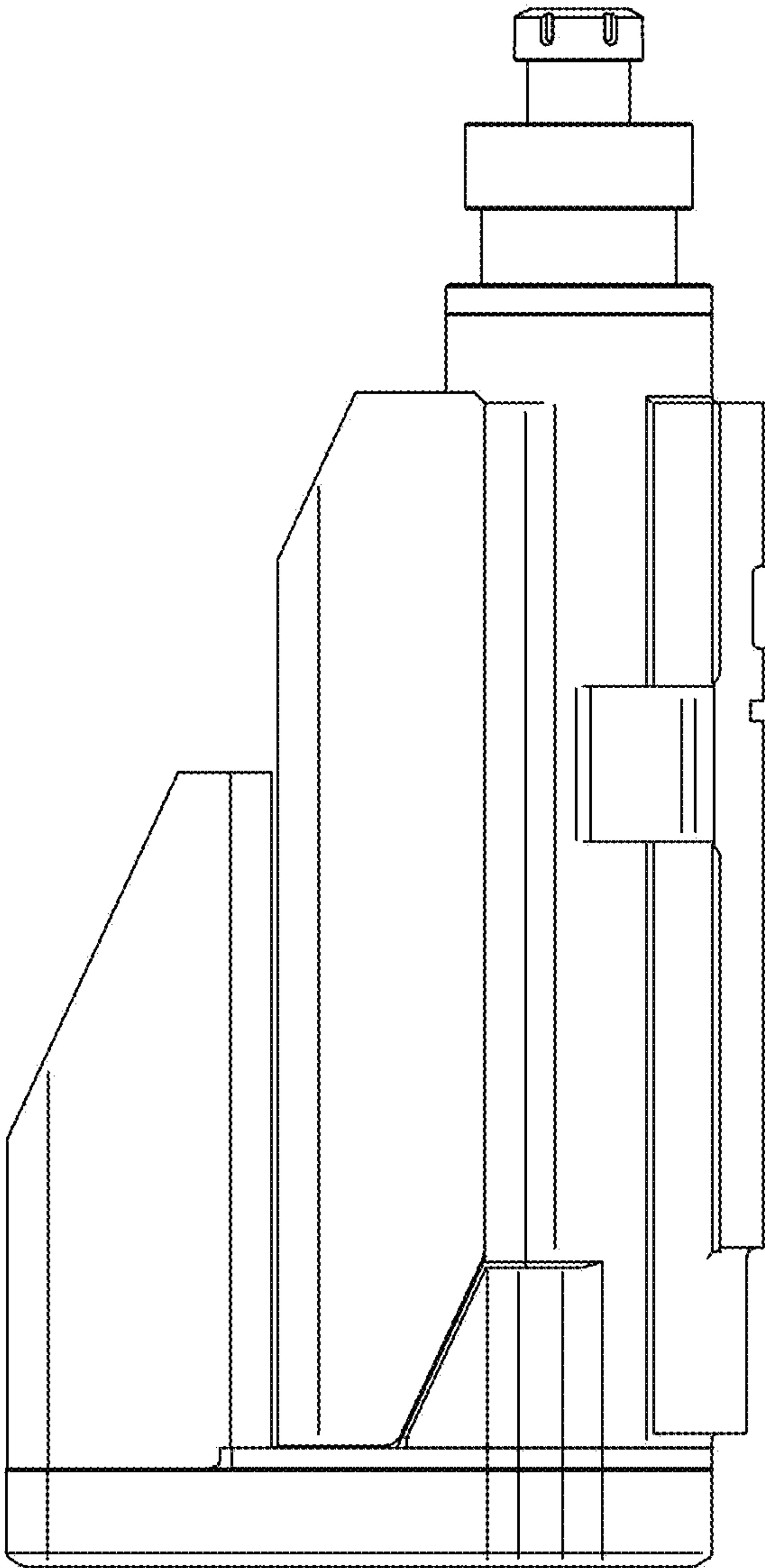
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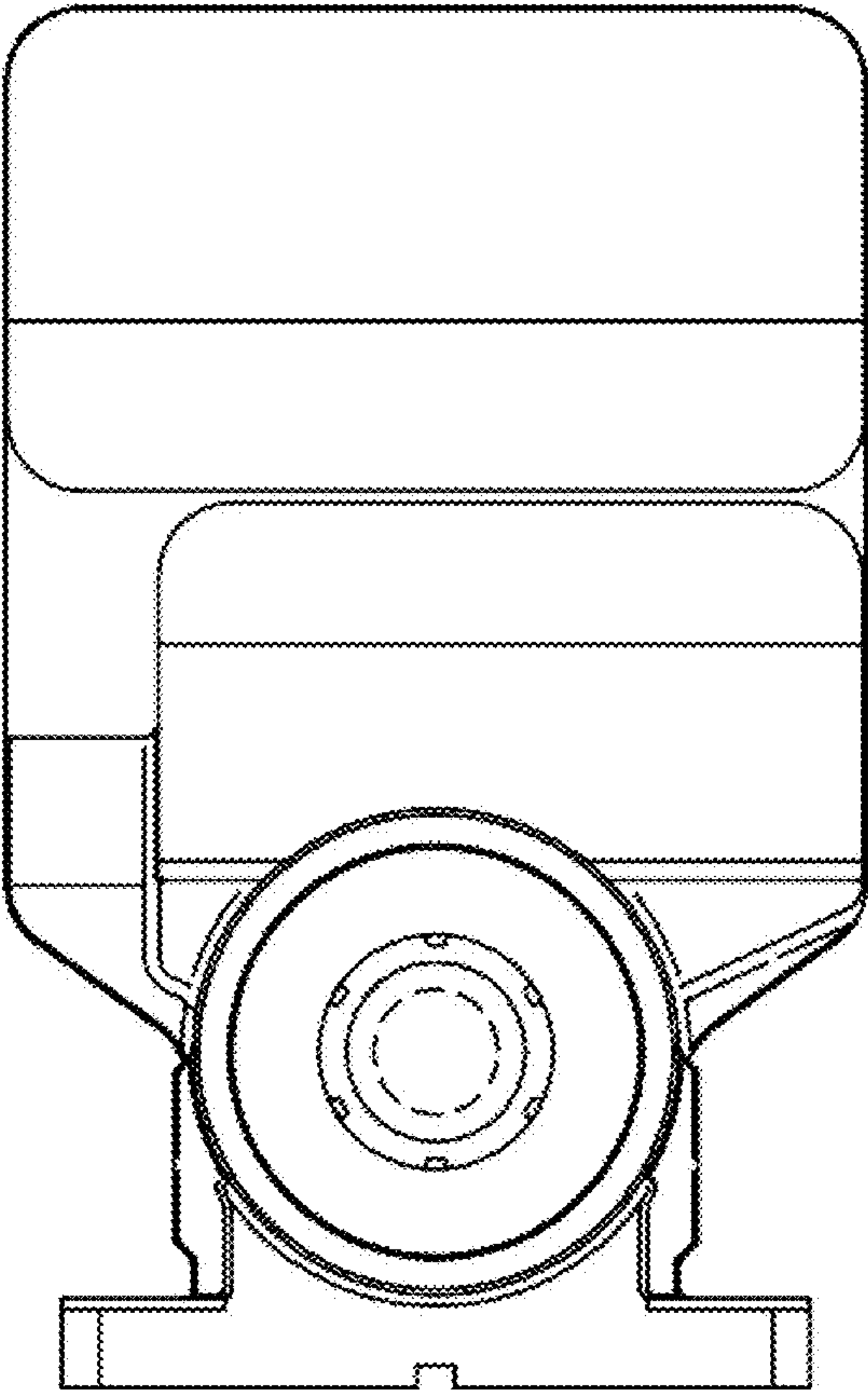
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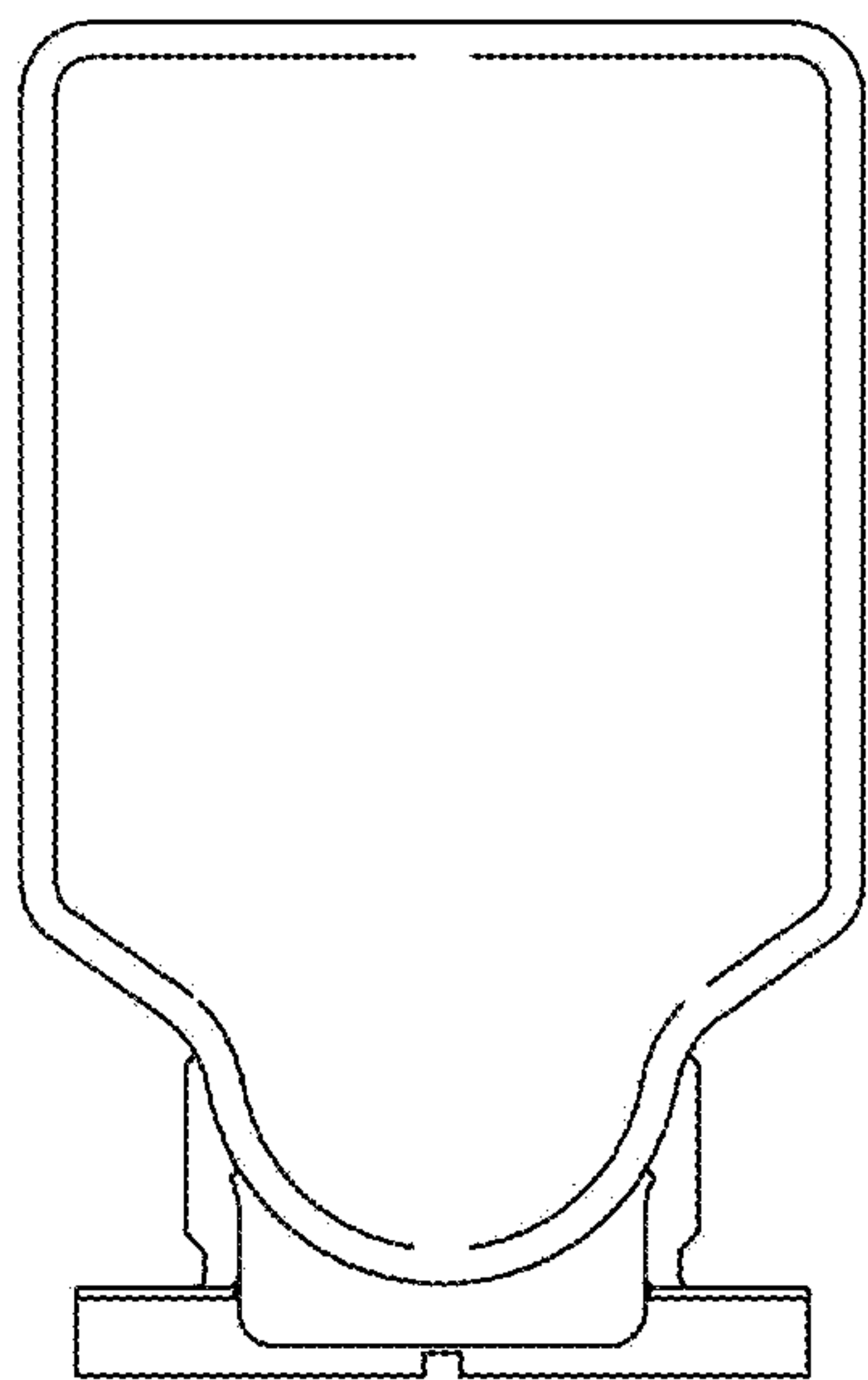
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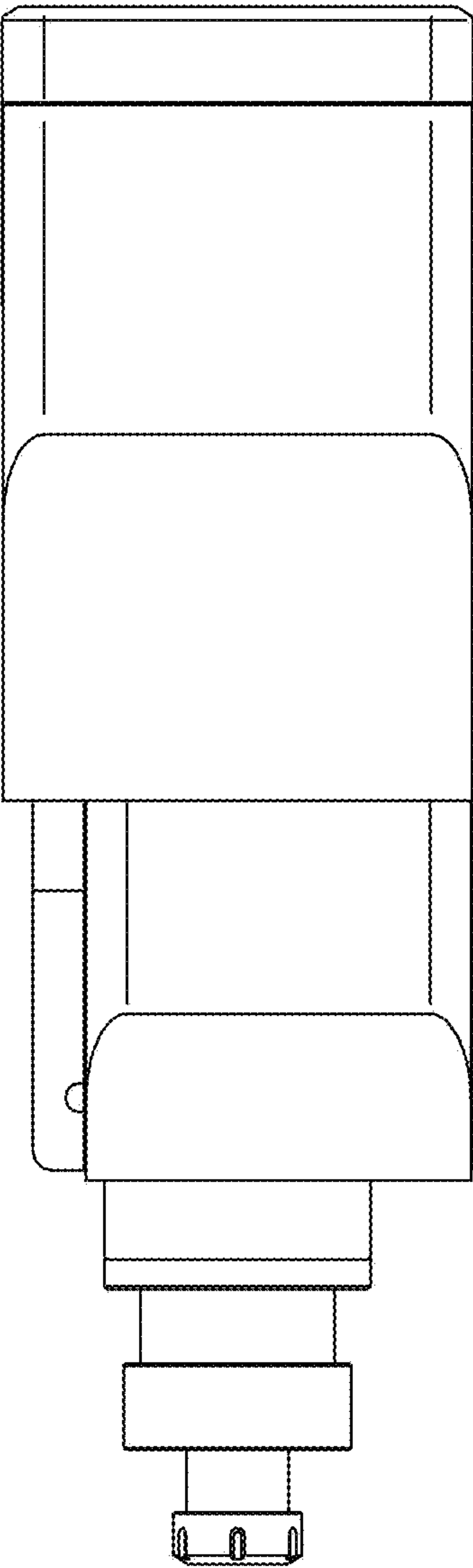


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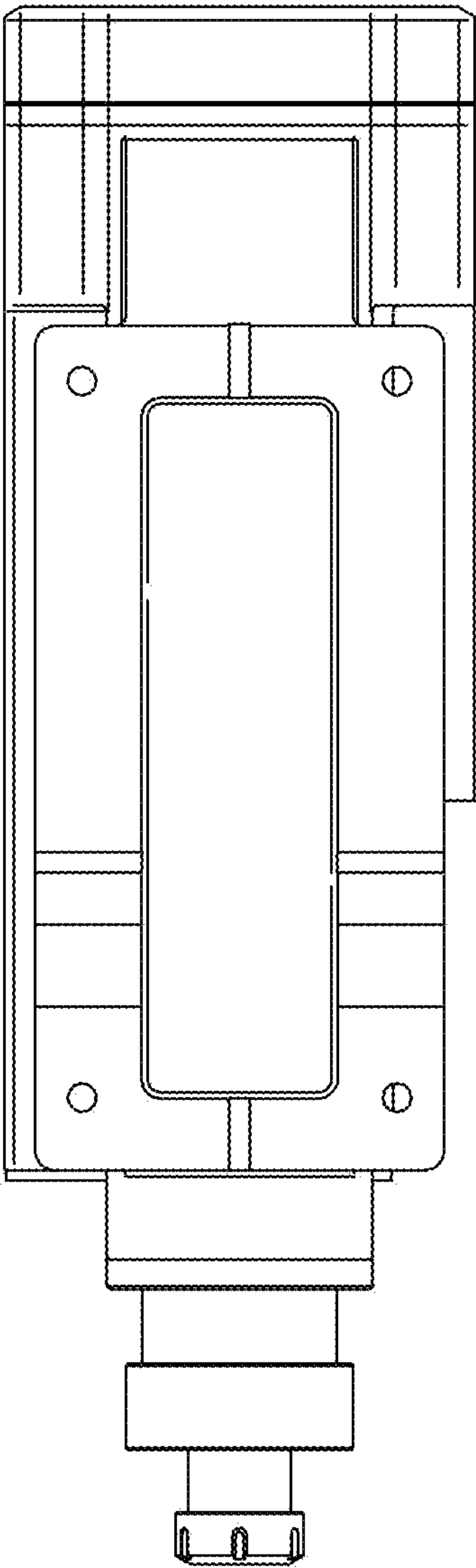


1.6





1.7



1.8