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United States Design Patent

Huang et al.

(10)

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(45)

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(54) FLOOR BRUSH FOR FLOOR WASHING APPLIANCE

(71) Applicant: Beijing Roborock Technology Co., Ltd., Beijing (CN)

(72) Inventors: Lan Huang, Beijing (CN); Fanwei Meng, Beijing (CN)

(73) Assignee: Beijing Roborock Technology Co., Ltd., Beijing (CN)

(**) Term: 15 Years

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(30) Foreign Application Priority Data

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(51) LOC (15) Cl. 15-05

(52) U.S. Cl. D32/22

(58) Field of Classification Search

USPC D32/1, 15–25, 32–35, 38, 39

(Continued)

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(Continued)

Primary Examiner — Kevin K Rudzinski

Assistant Examiner — Richard E Yenchesky

(74) Attorney, Agent, or Firm — Calfee, Halter & Griswold LLP

(57) CLAIM

The ornamental design for a floor brush for floor washing appliance as shown and described.

DESCRIPTION

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

1. Floor brush for floor washing appliance

2. Floor brush for floor washing appliance

1.1 : Front

1.2 : Back

1.3 : Left

1.4 : Right

1.5 : Top

1.6 : Bottom

1.7 : Perspective

1.8 : Perspective

2.1 : Front

2.2 : Back

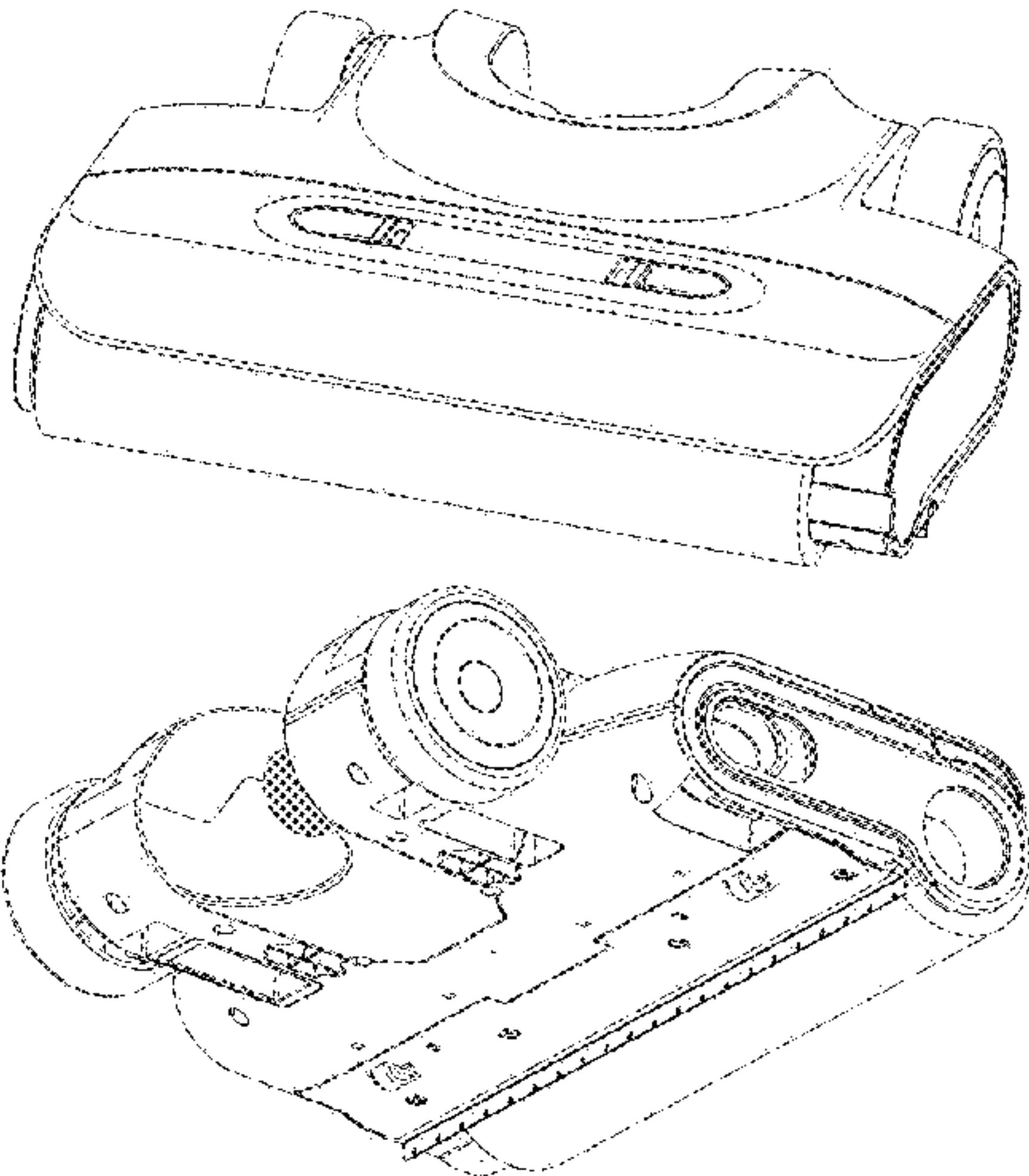
2.3 : Left

2.4 : Right

2.5 : Top

2.6 : Bottom

(Continued)



2.7 : Perspective

2.8 : Perspective

1.1 is a front view of a first floor brush for floor washing appliance, 1.2 is a back view thereof, 1.3 is a left view thereof, 1.4 is a right view thereof, 1.5 is a top enlarged view thereof, 1.6 is a bottom view thereof, 1.7 and 1.8 are two perspective views thereof; 2.1 is a front view of a second floor brush for floor washing appliance, 2.2 is a back view thereof, 2.3 is a left view thereof, 2.4 is a right view thereof, 2.5 is a top enlarged view thereof, 2.6 is a bottom enlarged view thereof, 2.7 and 2.8 are two perspective views thereof. The portions of the design shown in yellow color are for the purpose of illustrating portions of the floor brush for floor washing appliance that form no part of the claimed design.

1 Claim, 10 Drawing Sheets
(6 of 10 Drawing Sheet(s) Filed in Color)

(58) Field of Classification Search

CPC A47L 11/302; A47L 11/307; A47L 11/32;
A47L 11/325; A47L 11/33; A47L 11/34;
A47L 11/36; A47L 11/29; A47L 11/292;
A47L 11/293; A47L 11/30; A47L 11/294;
A47L 11/00; A47L 11/02; A47L 11/03;
A47L 11/04; A47L 11/065; A47L 11/06;
A47L 11/08; A47L 11/085; A47L 11/282;
A47L 11/283; A47L 11/284; A47L 11/10;
A47L 11/12; A47L 11/125; A47L 11/14;
A47L 11/145; A47L 11/16; A47L 11/18;
A47L 11/20; A47L 11/201; A47L 11/202;
A47L 11/204; A47L 11/2025; A47L
11/205; A47L 11/206; A47L 11/2065;
A47L 11/22; A47L 11/24; A47L 11/26;
A47L 11/05; A47L 11/28

See application file for complete search history.

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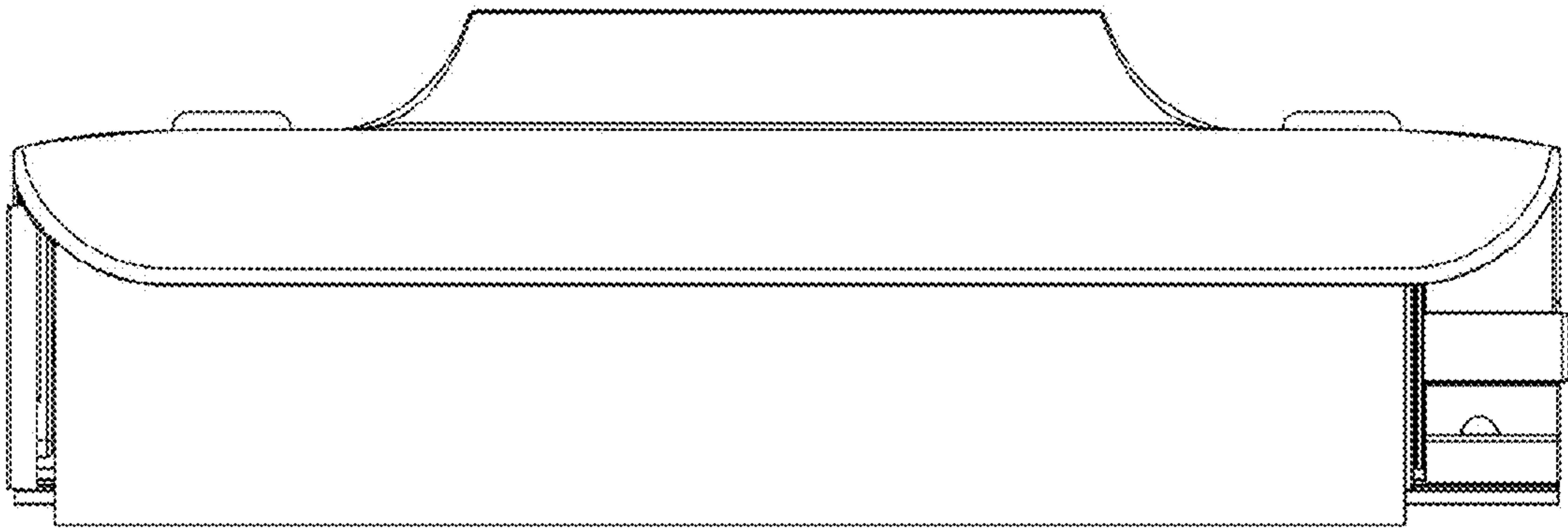
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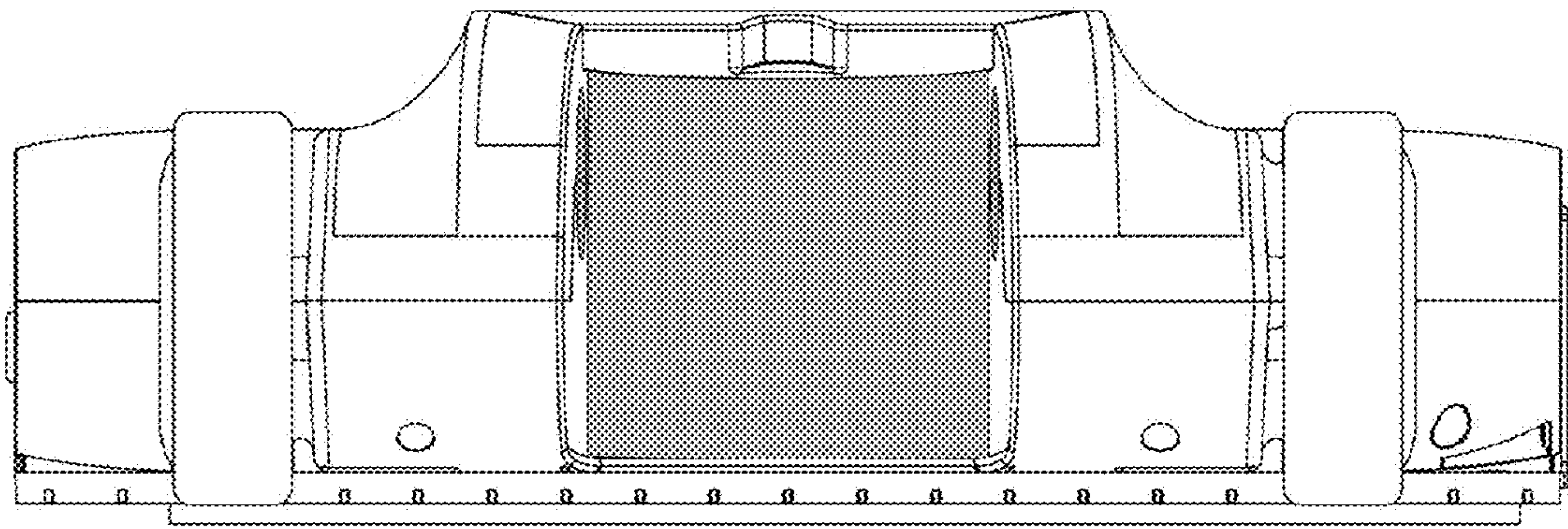
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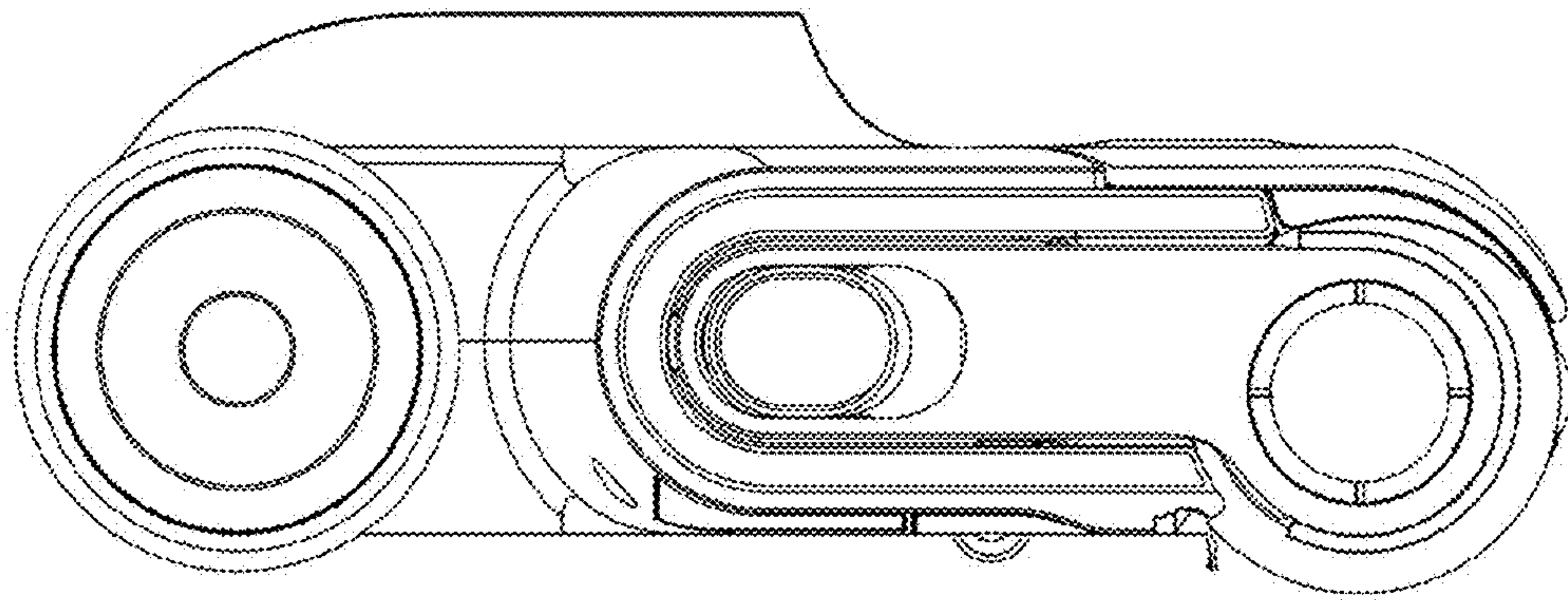
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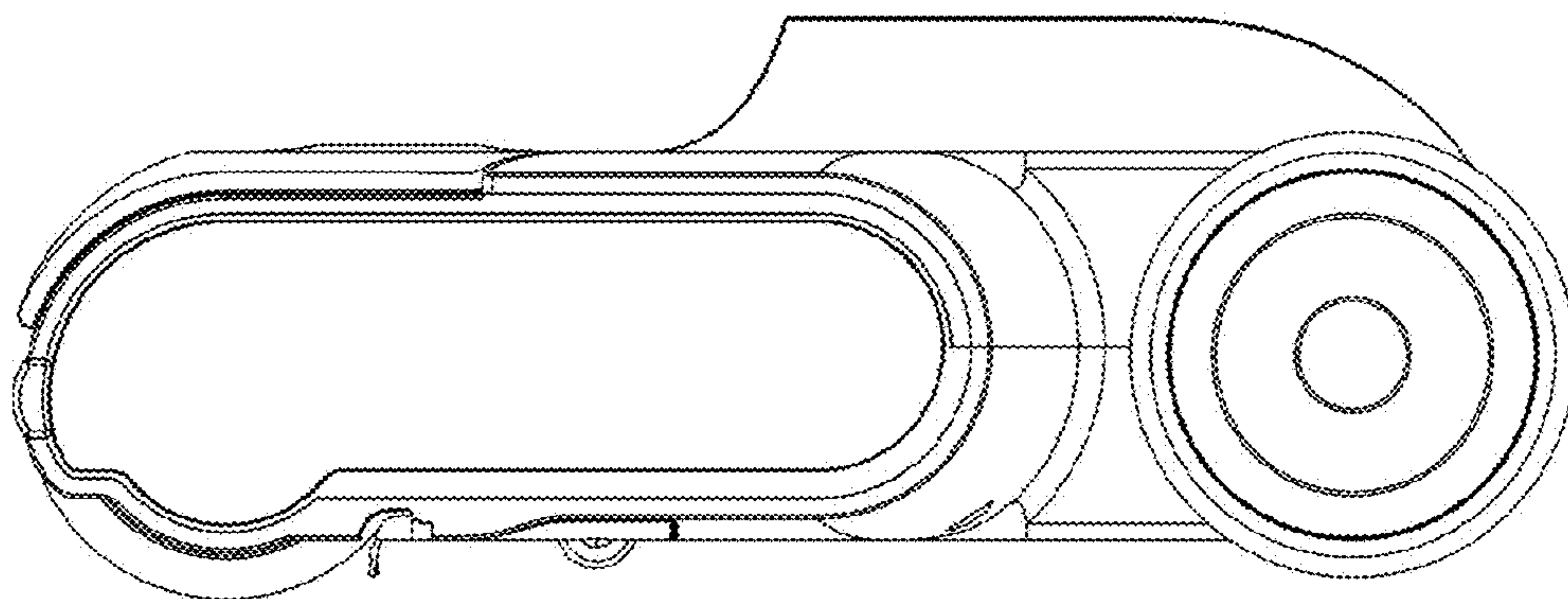
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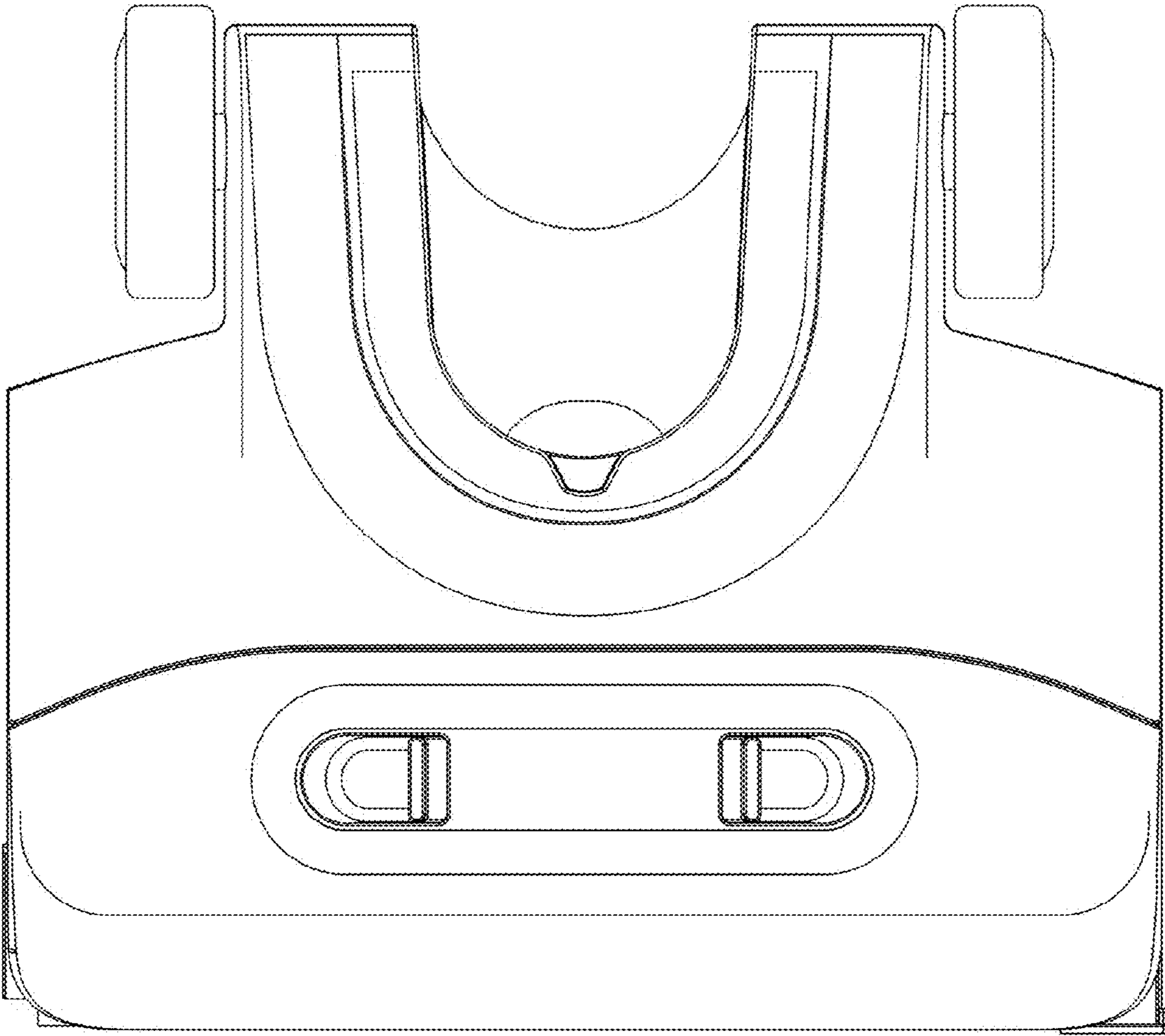
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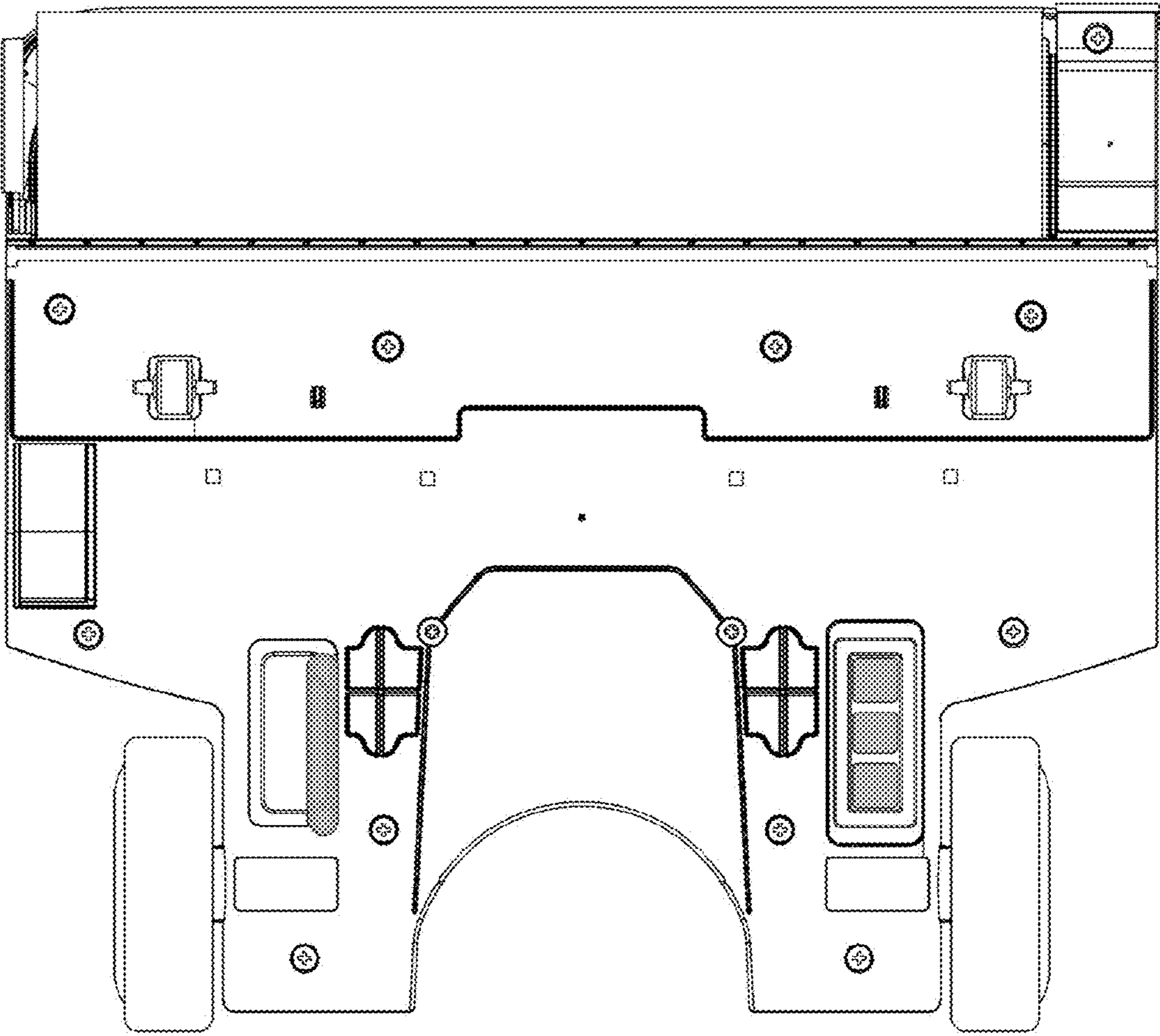
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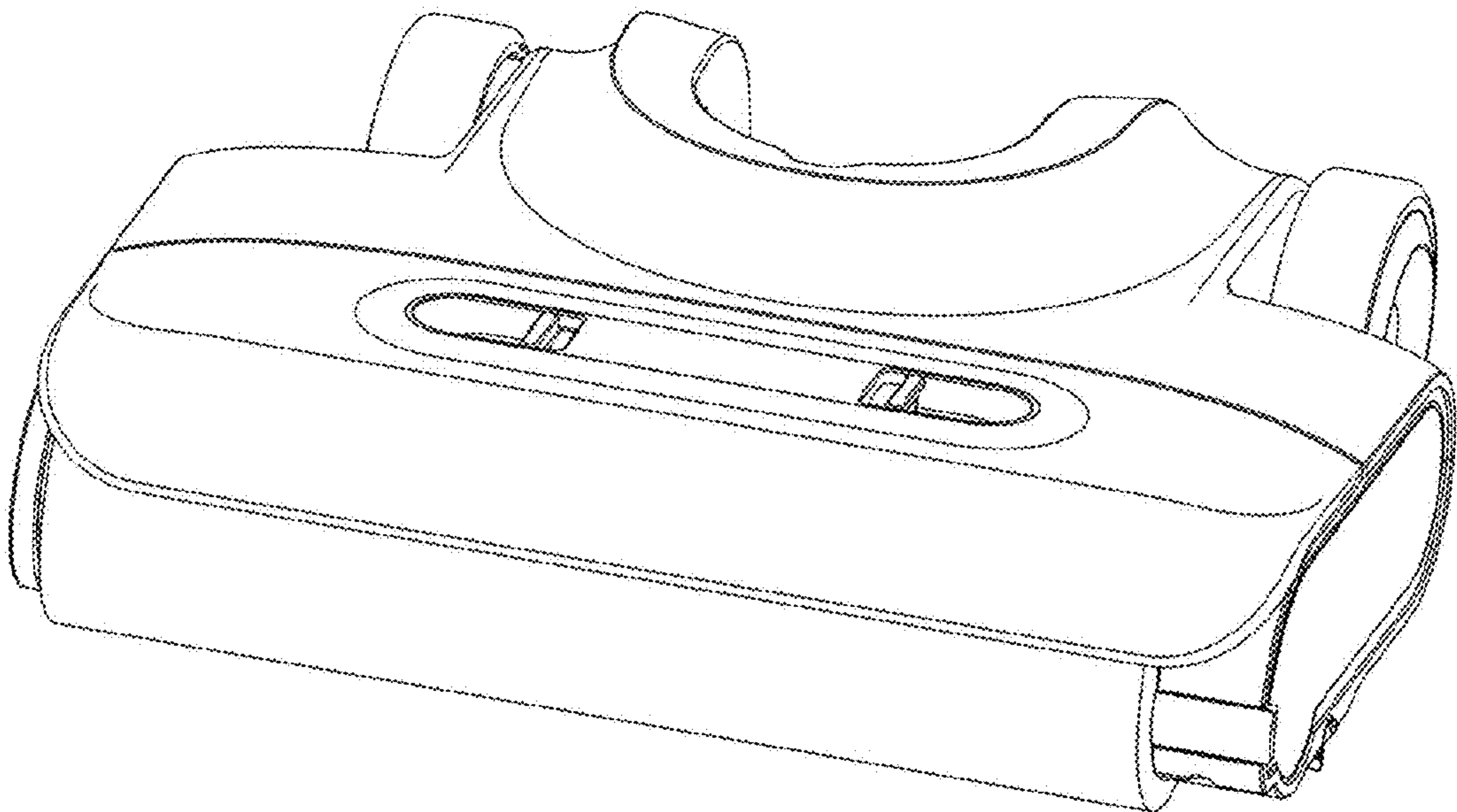
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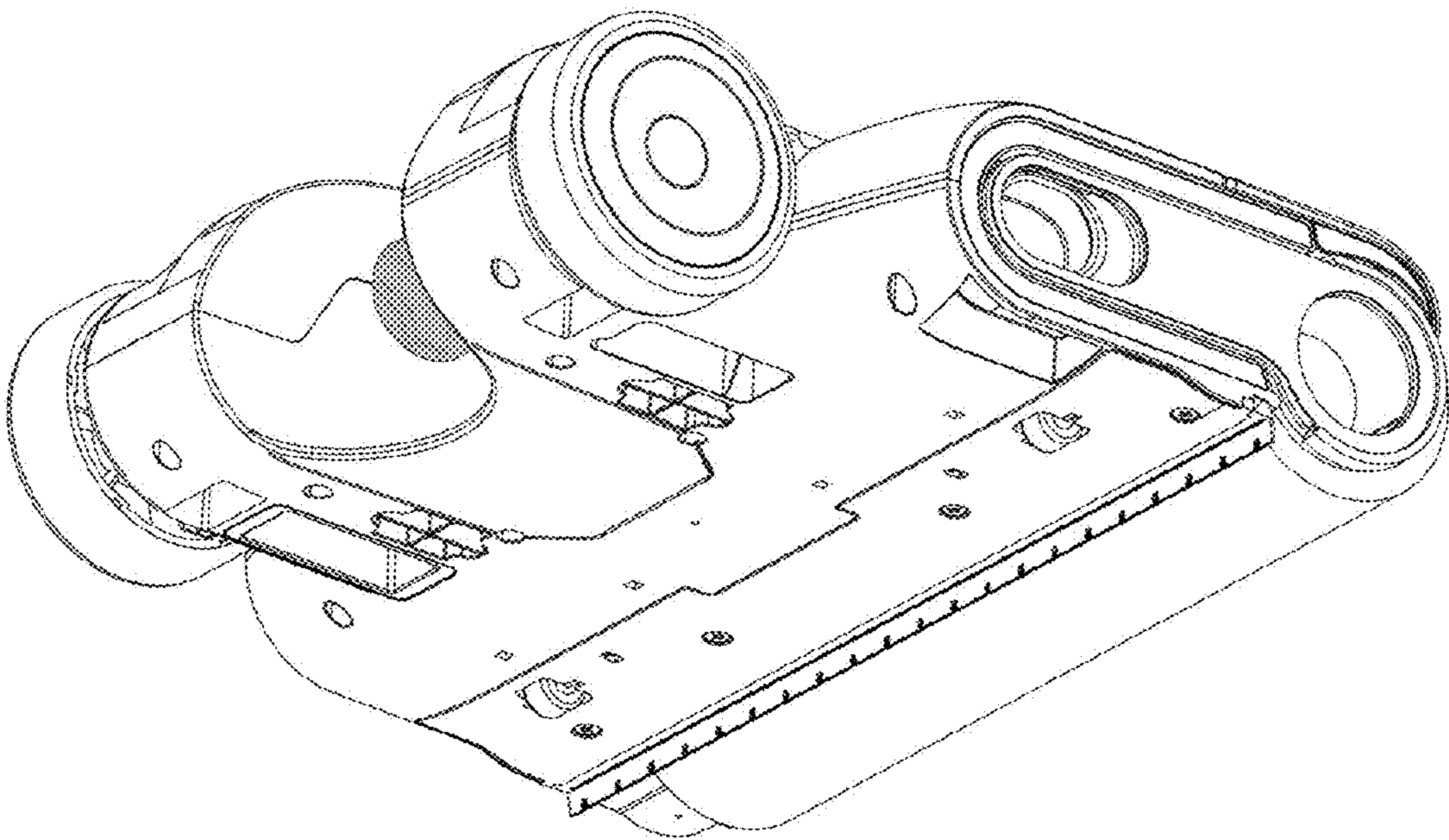
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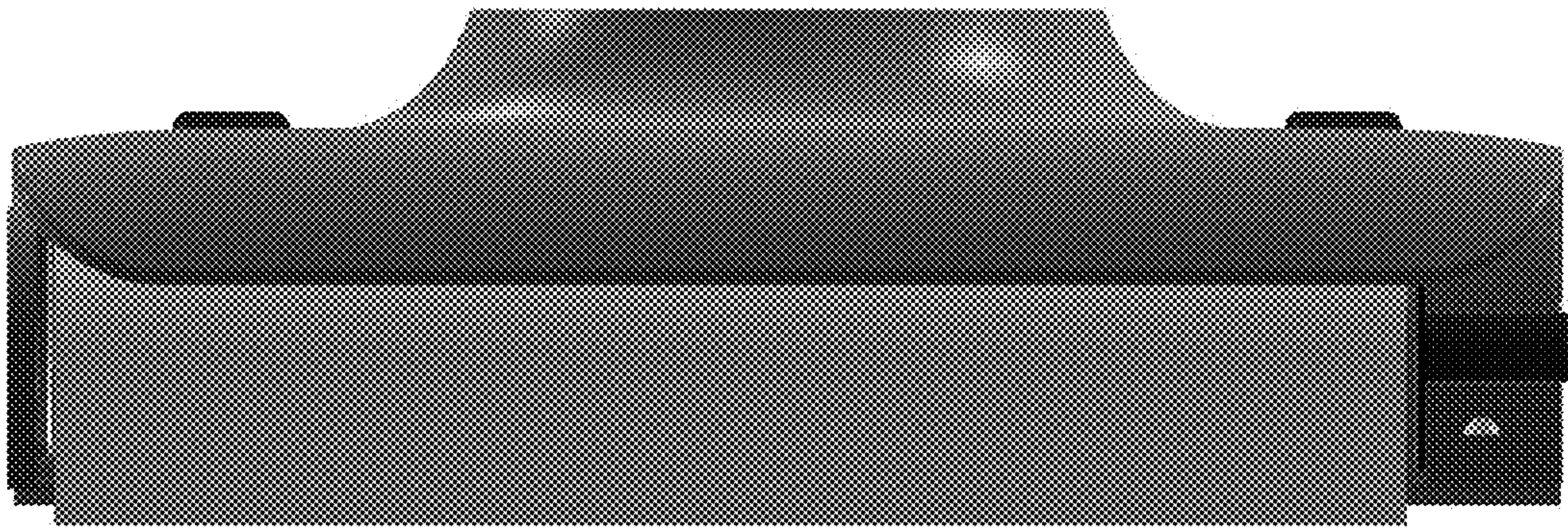
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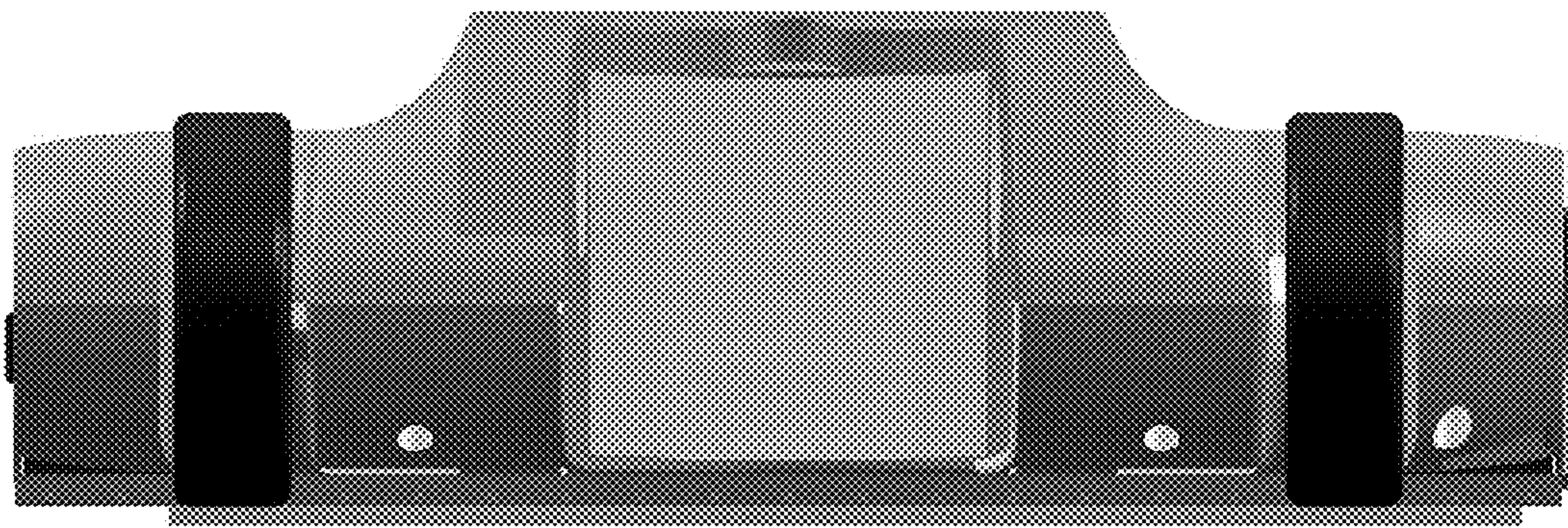
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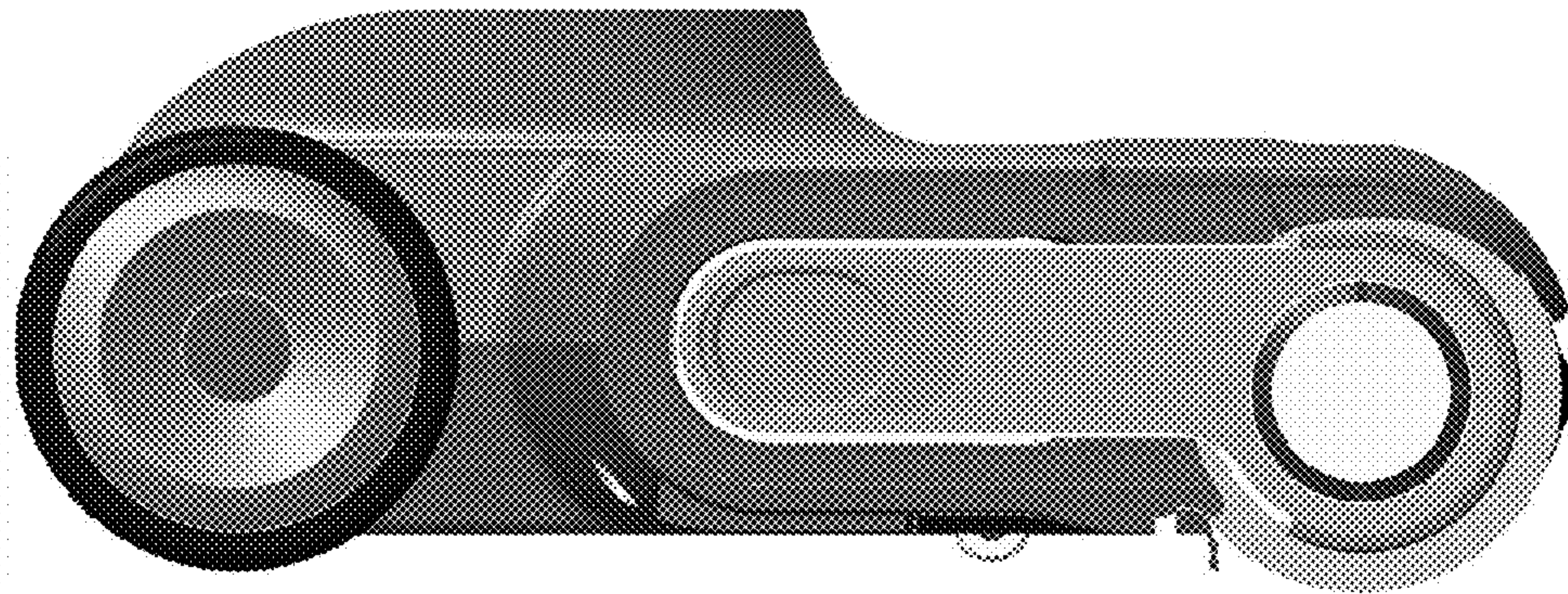
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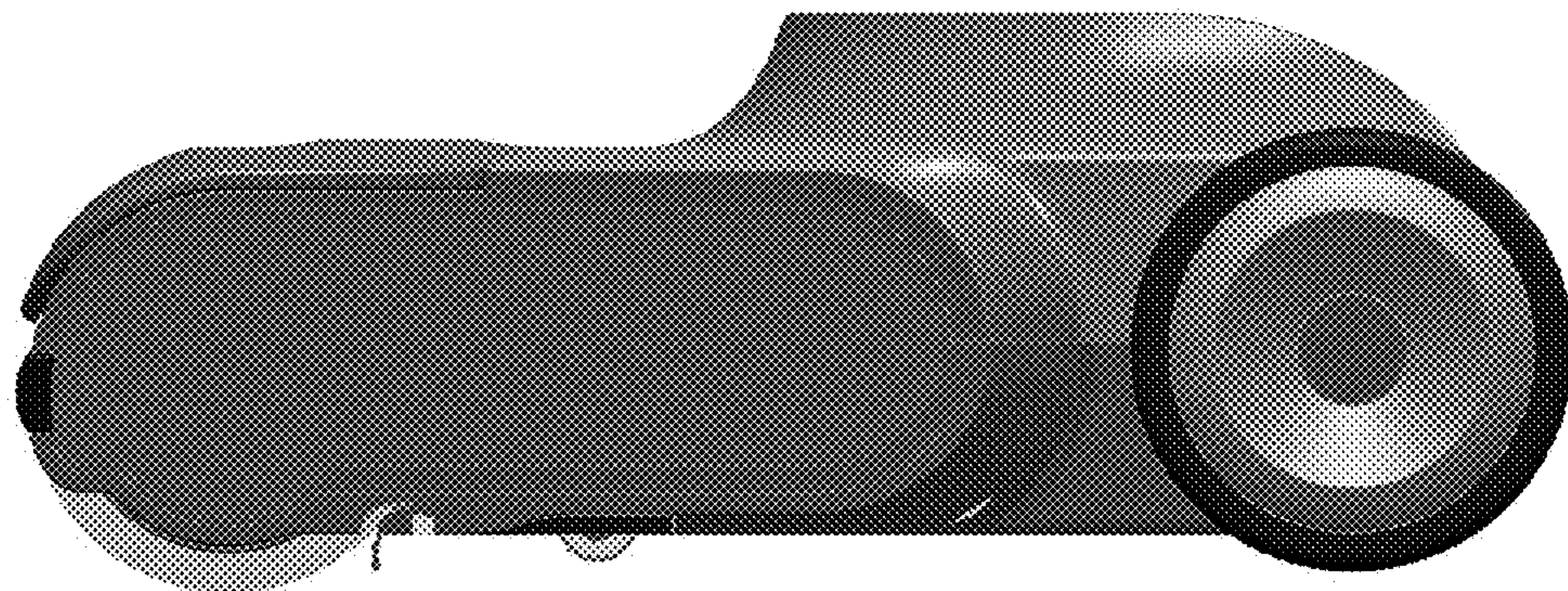
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2.2

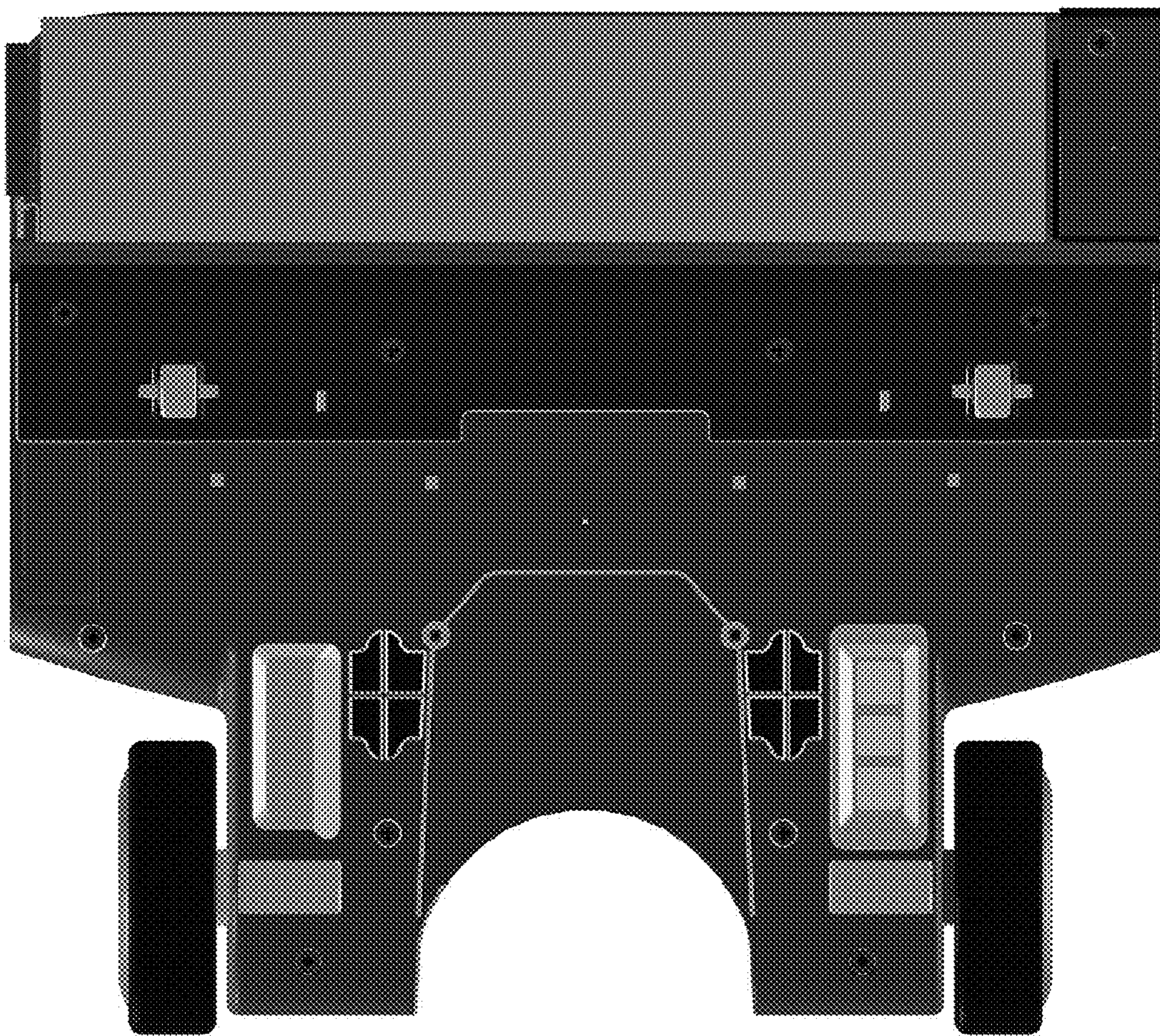


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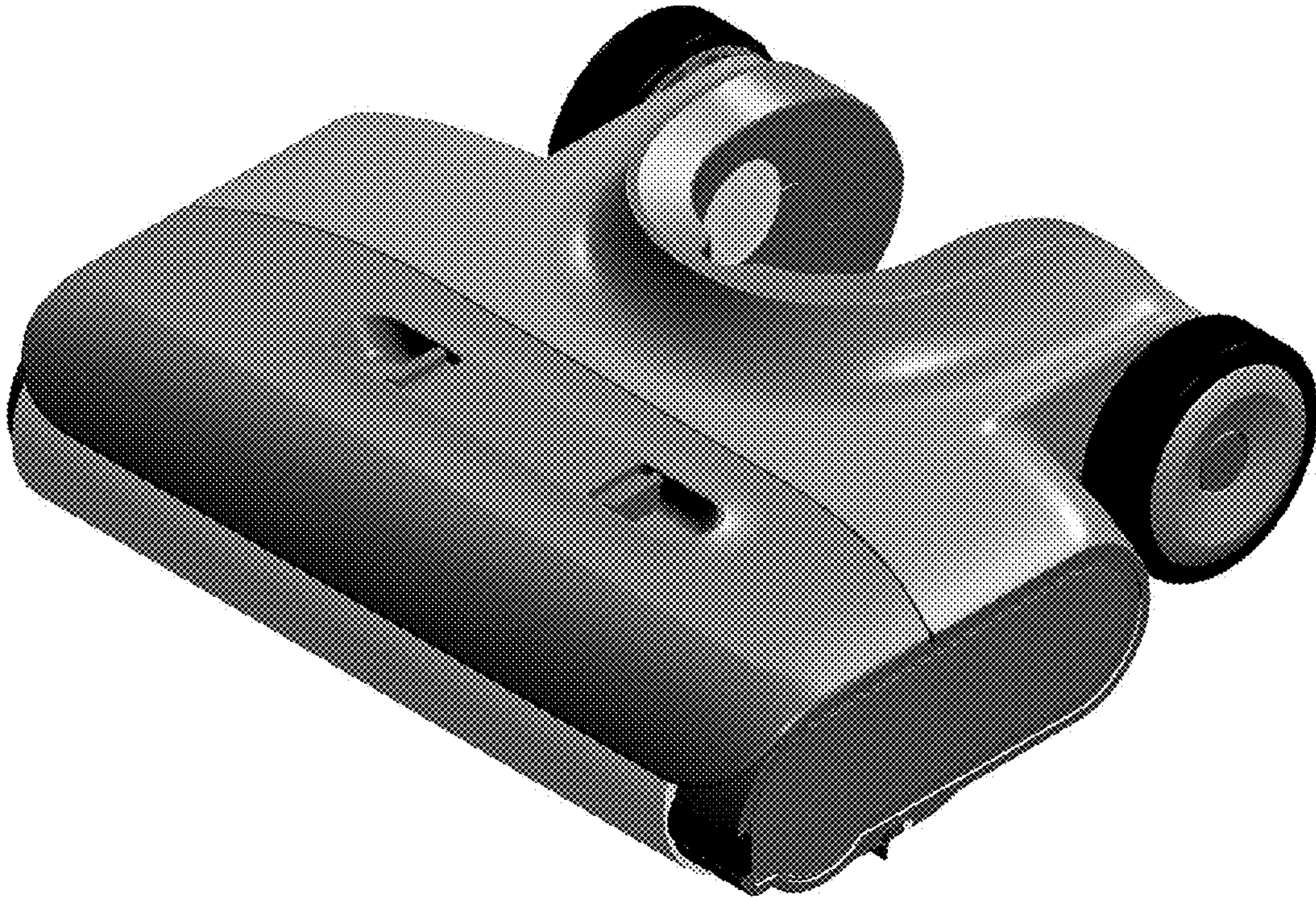


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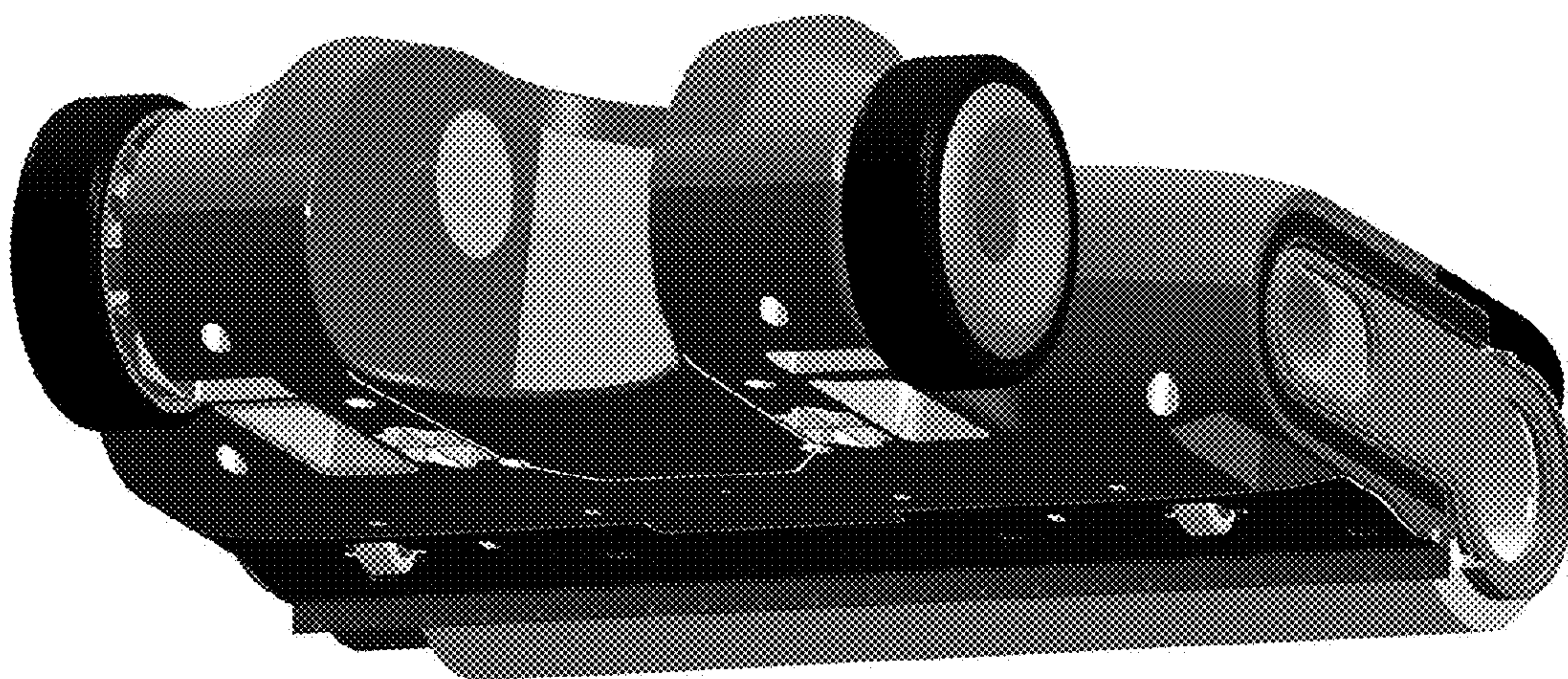




2.6



2.7



2.8