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(12) **United States Design Patent** (10) **Patent No.:** **US D818,226 S**
Nam et al. (45) **Date of Patent:** **** May 15, 2018**

(54) **ROBOT VACUUM CLEANER**

9/2847; A47L 9/2852; A47L 5/28; A47L 7/0038; G06N 3/008; E04H 4/1654

See application file for complete search history.

(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)

(56) **References Cited**

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

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

(21) Appl. No.: **35/502,033**

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(80) **Hague Agreement Data**

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Int. Reg. Pub. Date: **Dec. 9, 2016**

(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** **15-05**

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

USPC **D32/21**; D32/31

CPC **A47L 9/16** (2013.01)

(58) **Field of Classification Search**

USPC D32/18, 21-24, 31

CPC . A47L 9/16; A47L 9/20; A47L 9/1683; A47L 9/1666; A47L 9/1608; A47L 9/2857; A47L 9/2842; A47L 9/2836; A47L

Primary Examiner — Richard E Chilcot

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(57) **CLAIM**

The ornamental design for a robot vacuum cleaner, as shown and described.

DESCRIPTION

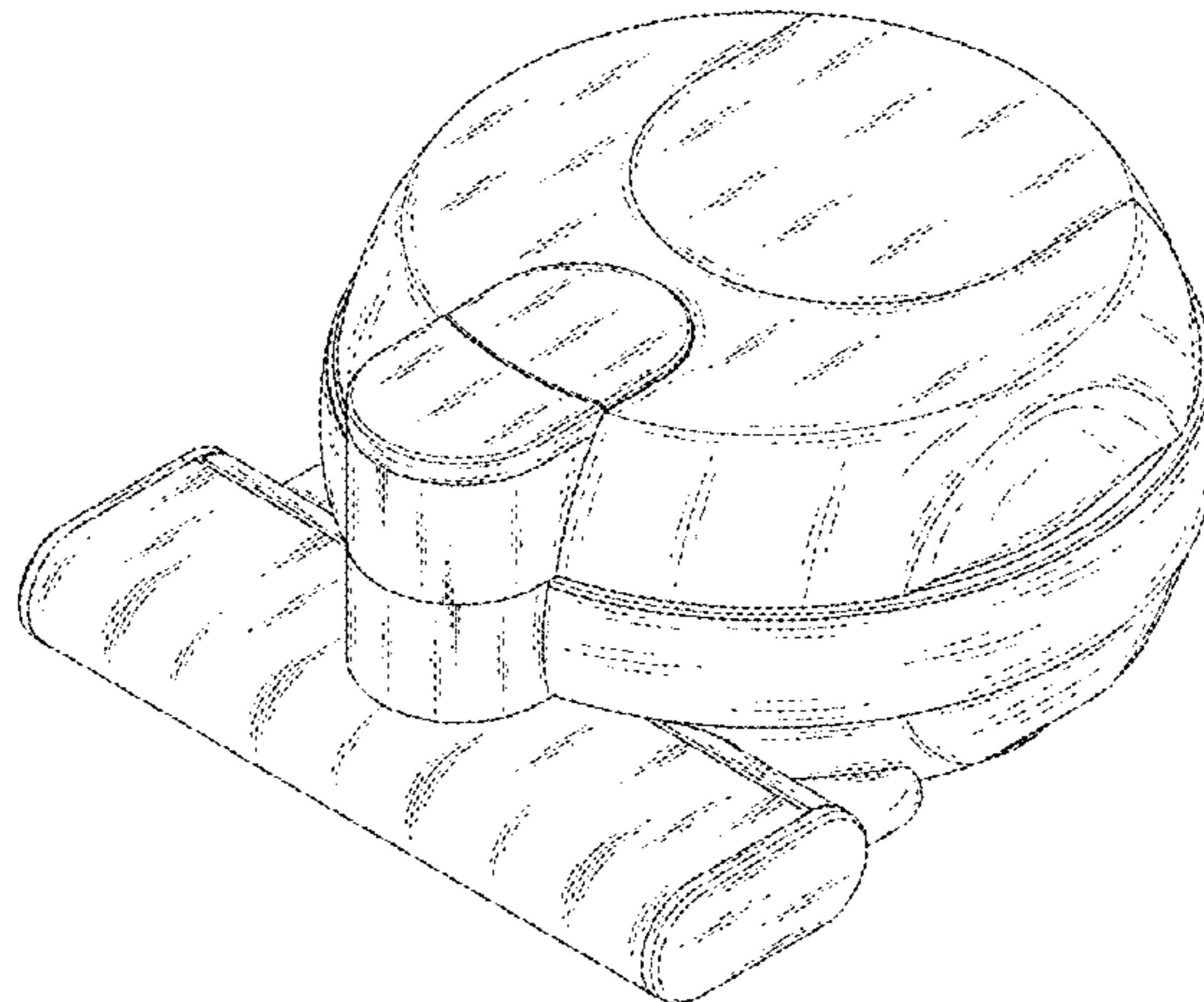
1. Robot vacuum cleaner

1.1 is a perspective view of a robot vacuum cleaner showing our new design;

1.2 is a front elevation view thereof;

1.3 is a rear elevation view thereof;

(Continued)



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)

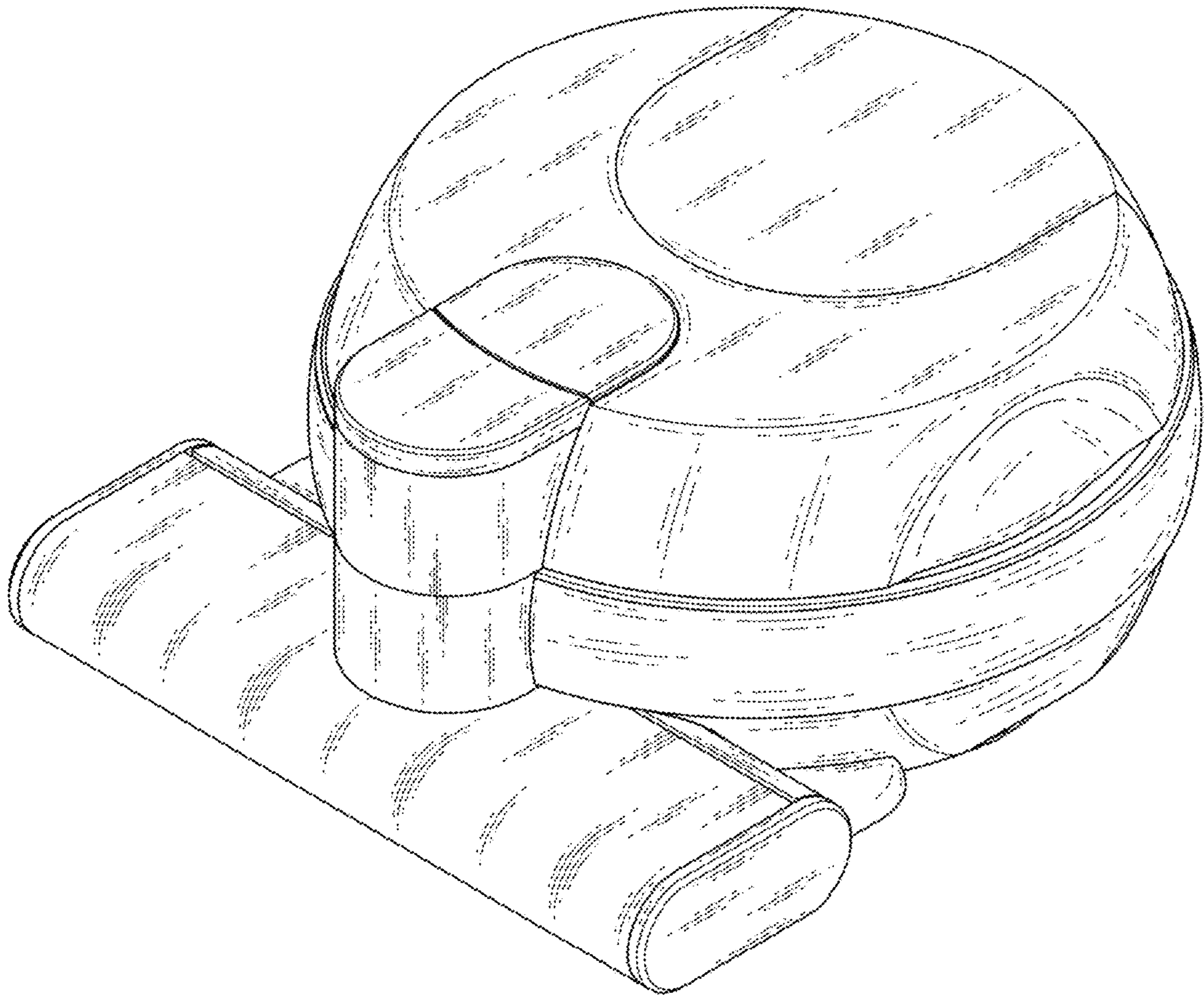
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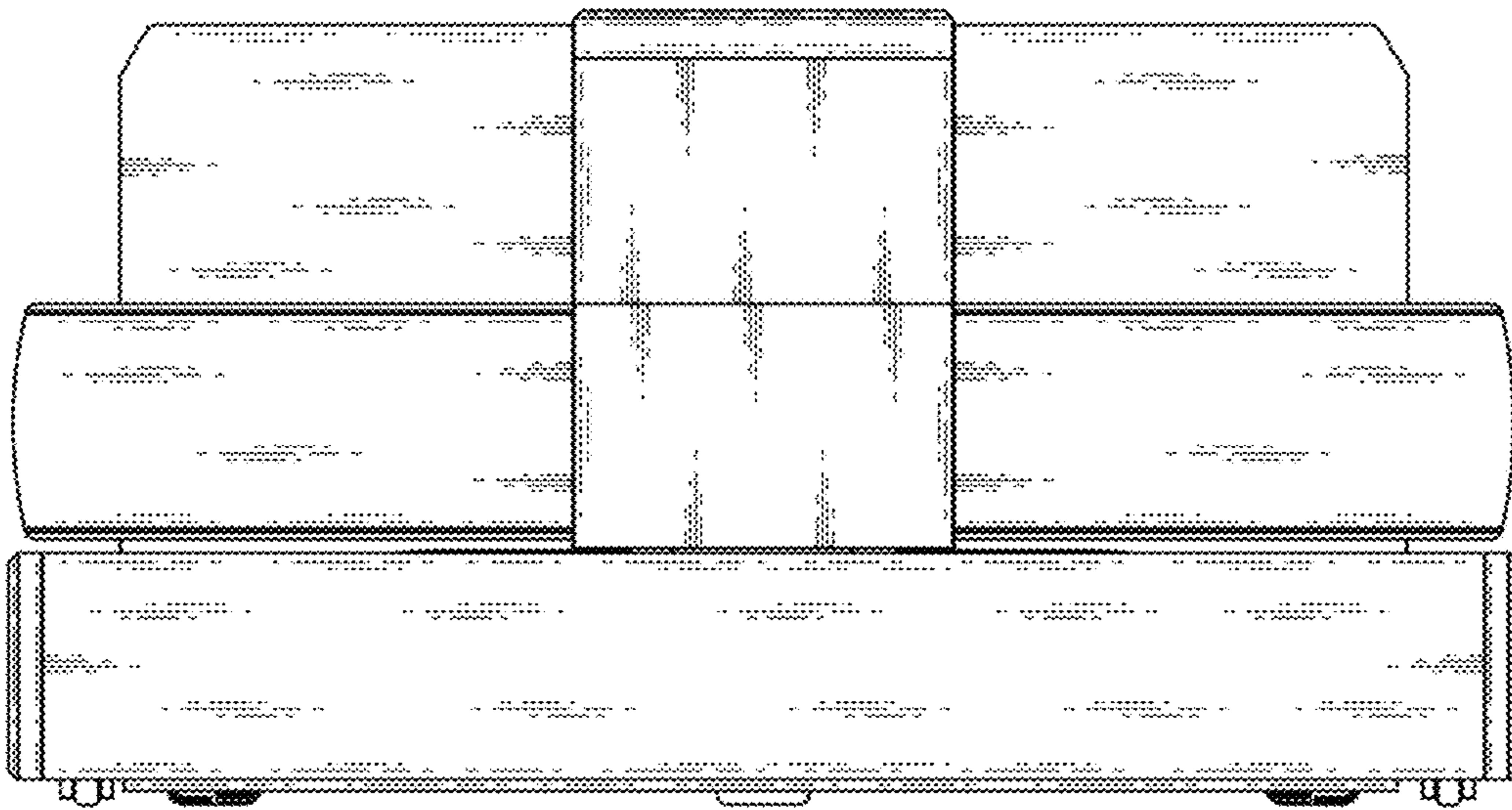
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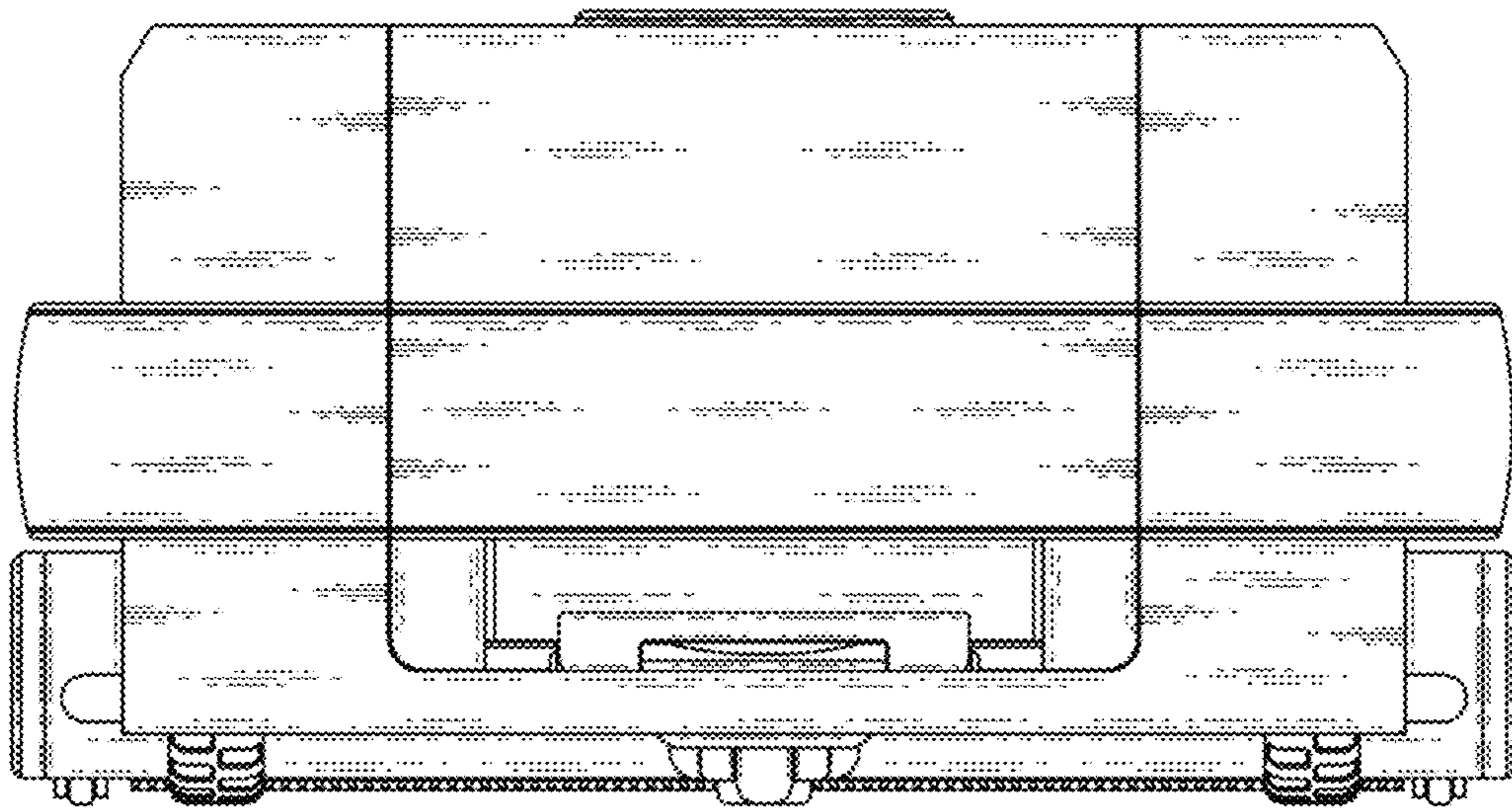
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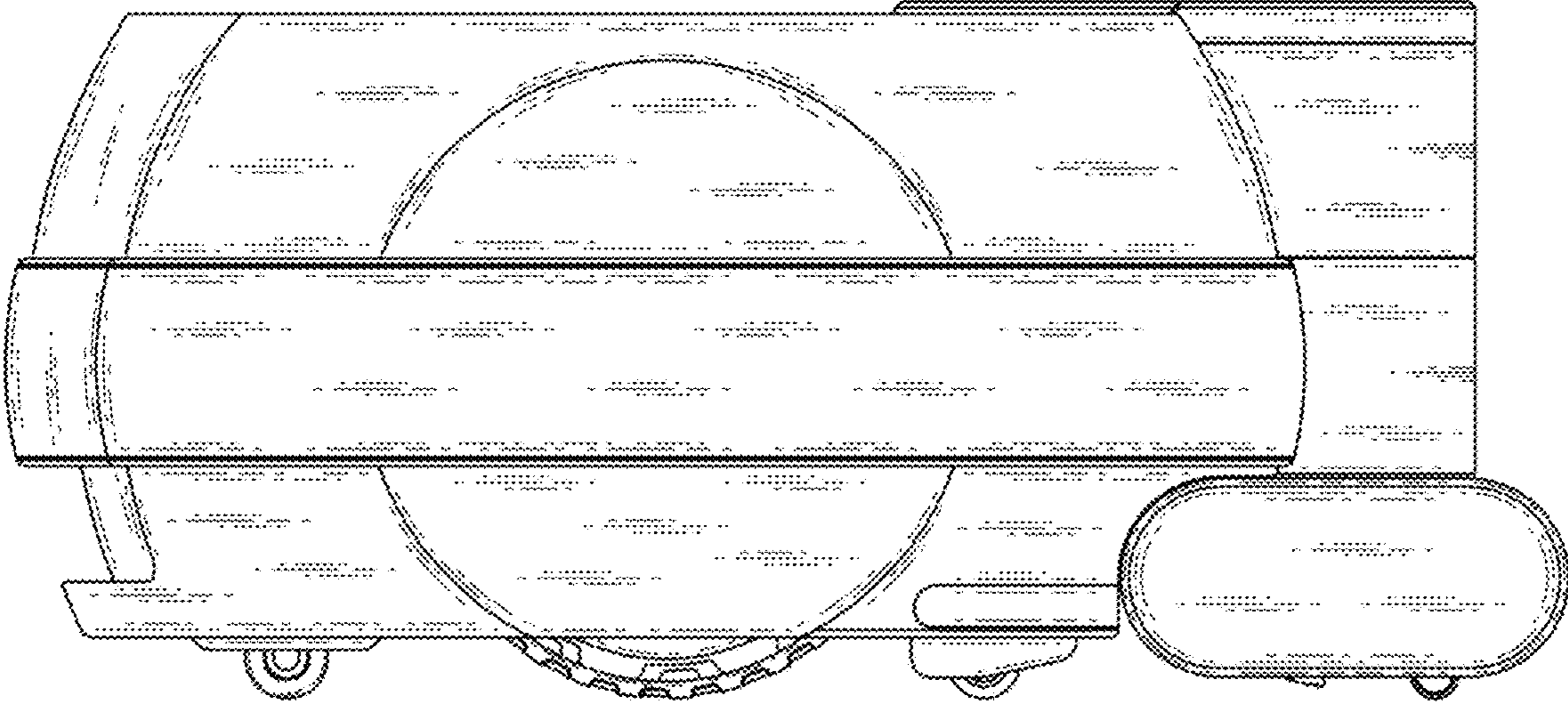
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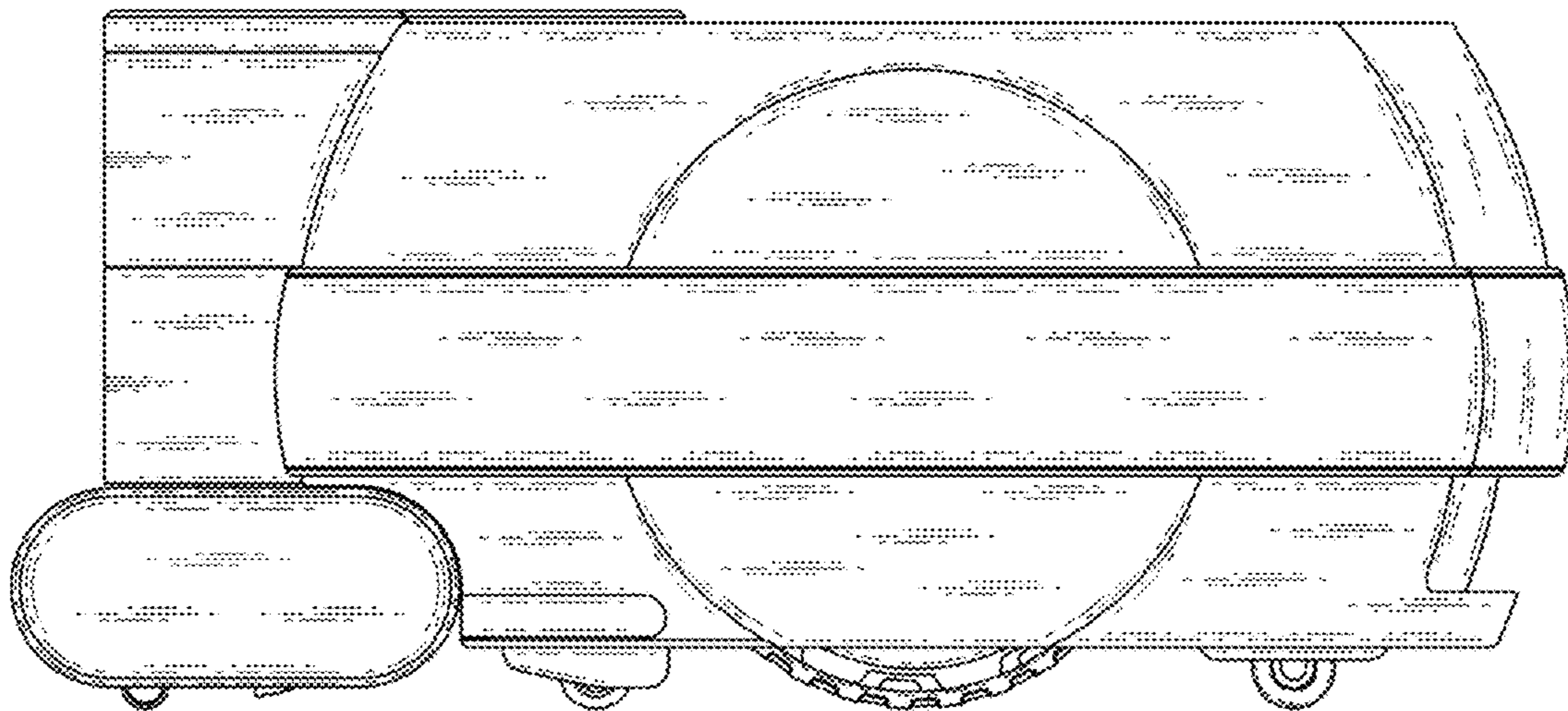
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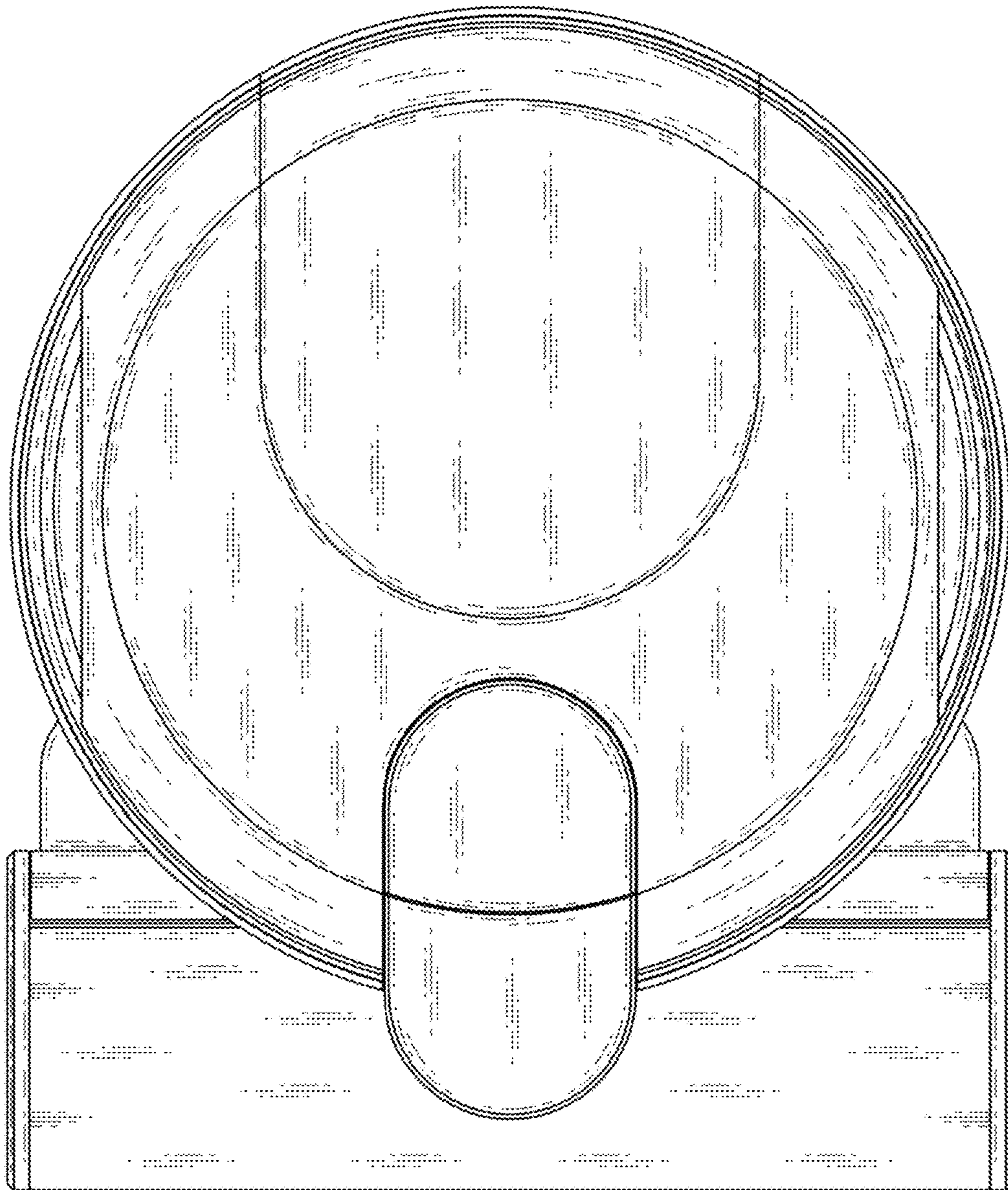
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1.5



1.6



1.7

