



US00D827233S

(12) **United States Design Patent** (10) **Patent No.:** **US D827,233 S**
Nam et al. (45) **Date of Patent:** **** Aug. 28, 2018**

(54) **ROBOT VACUUM CLEANER**

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

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See application file for complete search history.

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(73) Assignee: **LG ELECTRONICS INC.**, Seoul
(KR)

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D808,096	S	*	1/2018	Yun		D32/21
D808,099	S	*	1/2018	Yoo		D32/23

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

* cited by examiner

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Primary Examiner — Michael A. Pratt

(80) **Hague Agreement Data**

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Int. Reg. No.: **DM/093704**

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(57) **CLAIM**

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

(30) **Foreign Application Priority Data**

Jun. 30, 2016 (KR) 30-2016-0031990

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

(52) **U.S. Cl.**
USPC **D32/21**

(58) **Field of Classification Search**
USPC D32/17, 21–24, 31
CPC . A47L 9/2842; A47L 9/16; A47L 9/20; A47L
9/1683; A47L 9/1666; A47L 9/1608;
A47L 9/2857; A47L 9/2836; A47L

DESCRIPTION

1. Robot vacuum cleaner

1.1 is an Elevation

1.2 is a Front

1.3 is a Rear

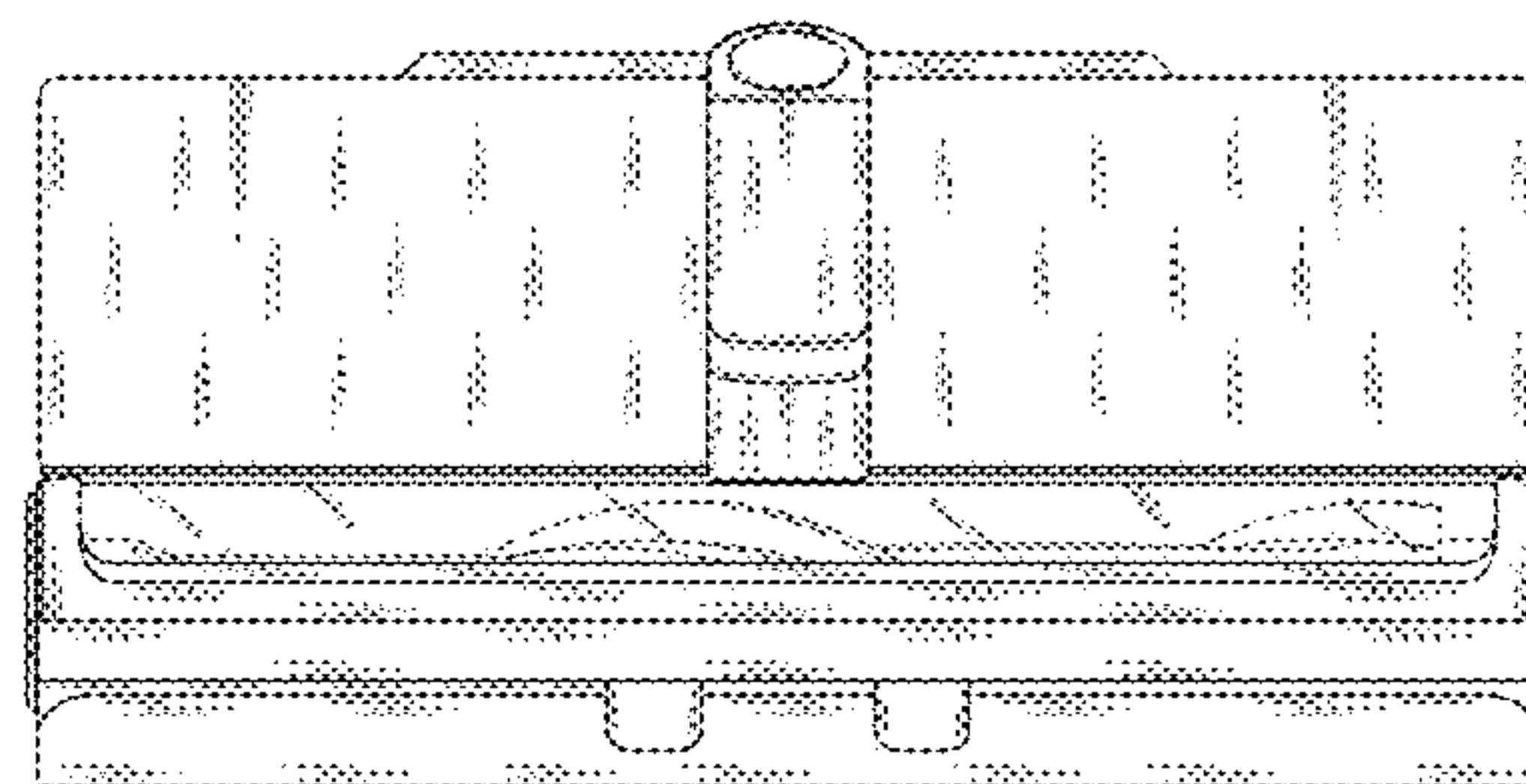
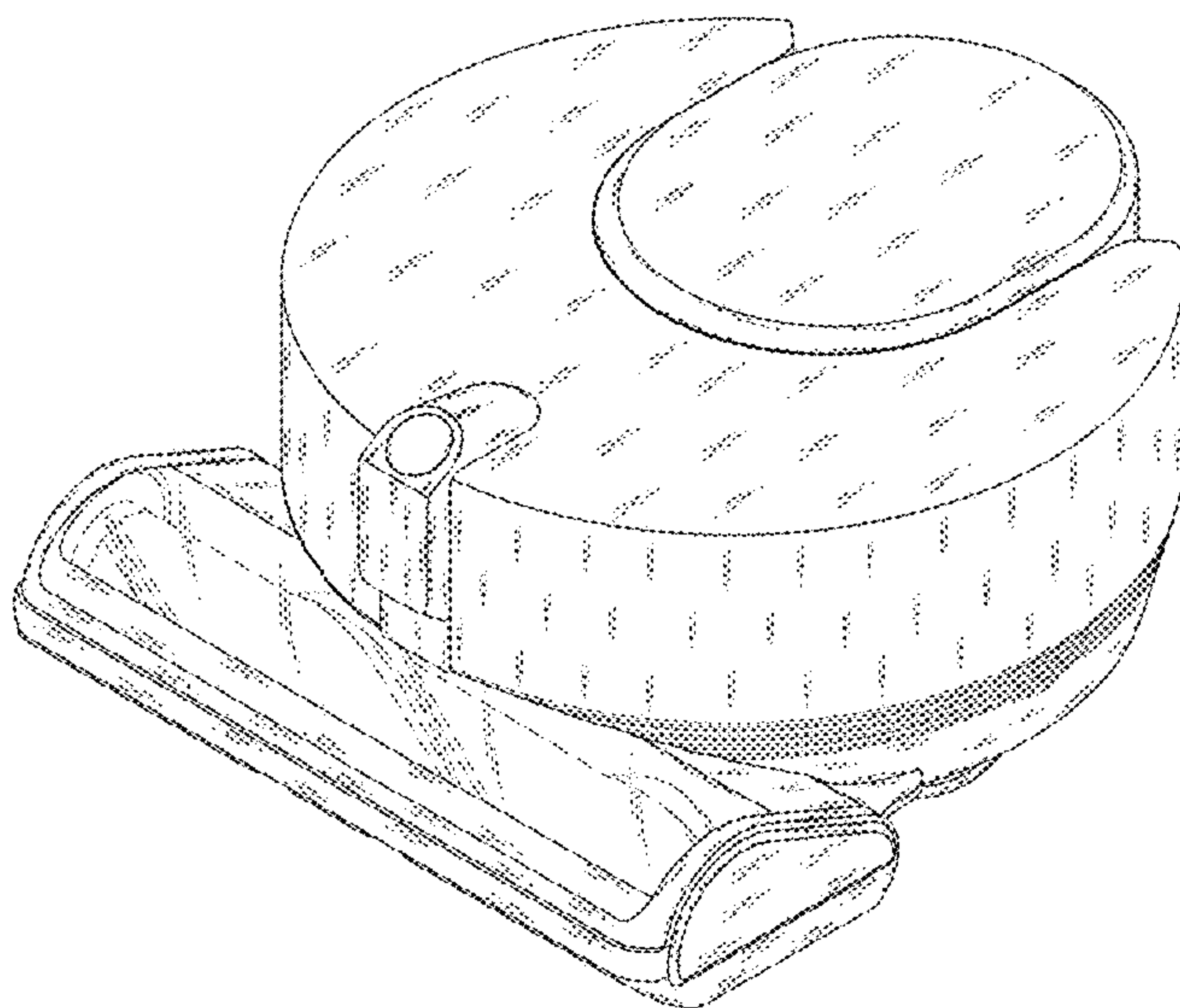
1.4 is a Left

1.5 is a Right

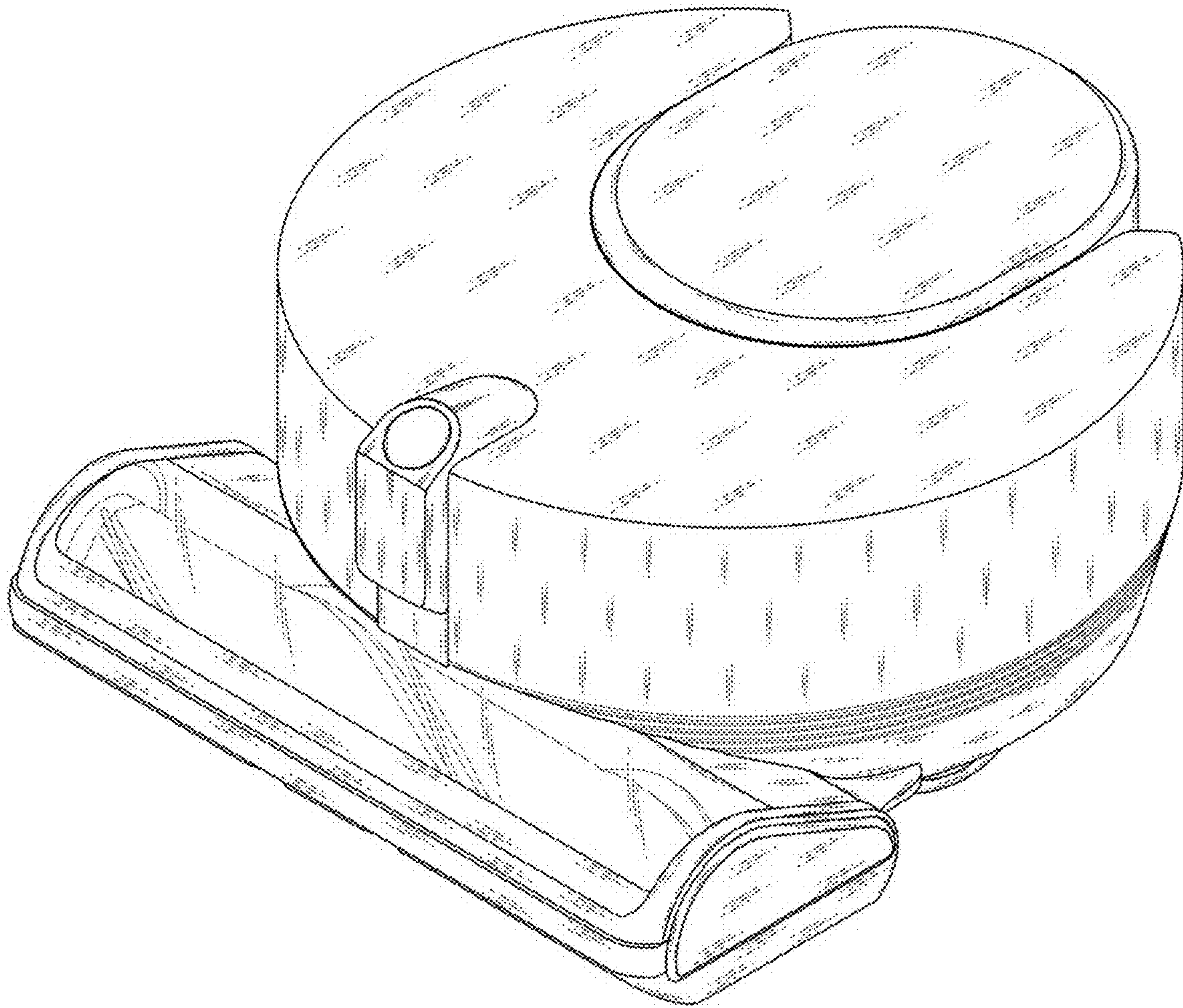
1.6 is a Top

1.7 is a Bottom

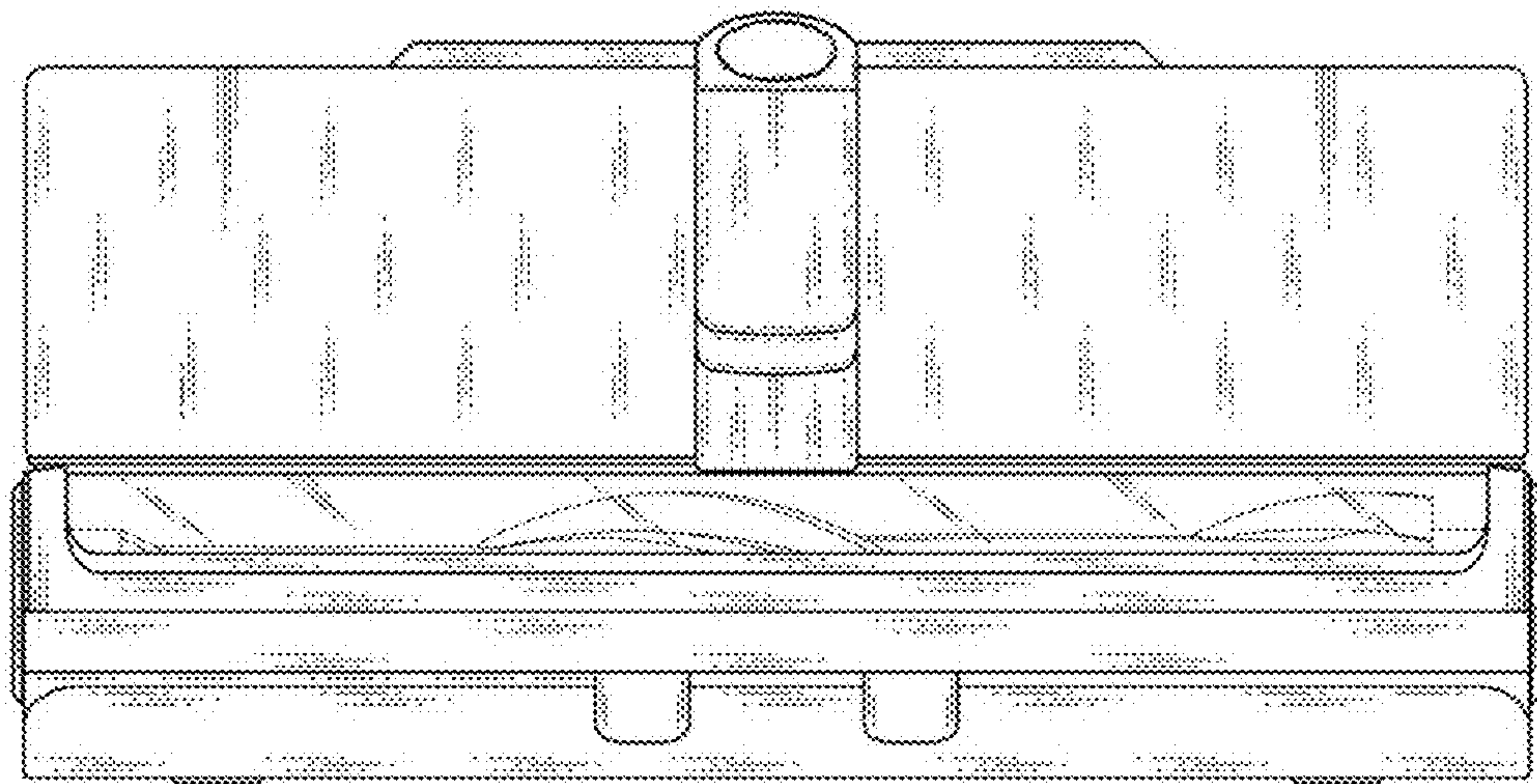
1 Claim, 7 Drawing Sheets



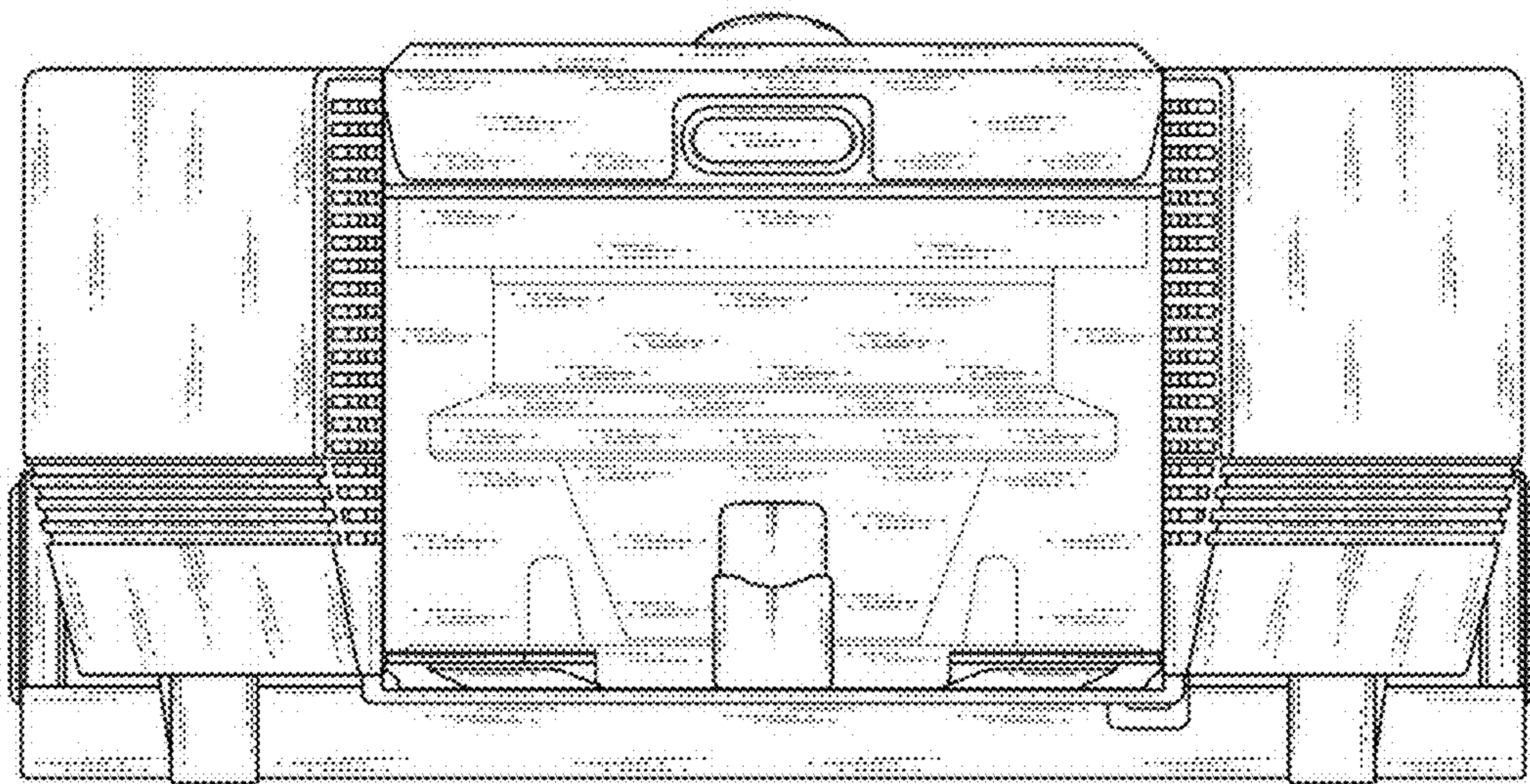
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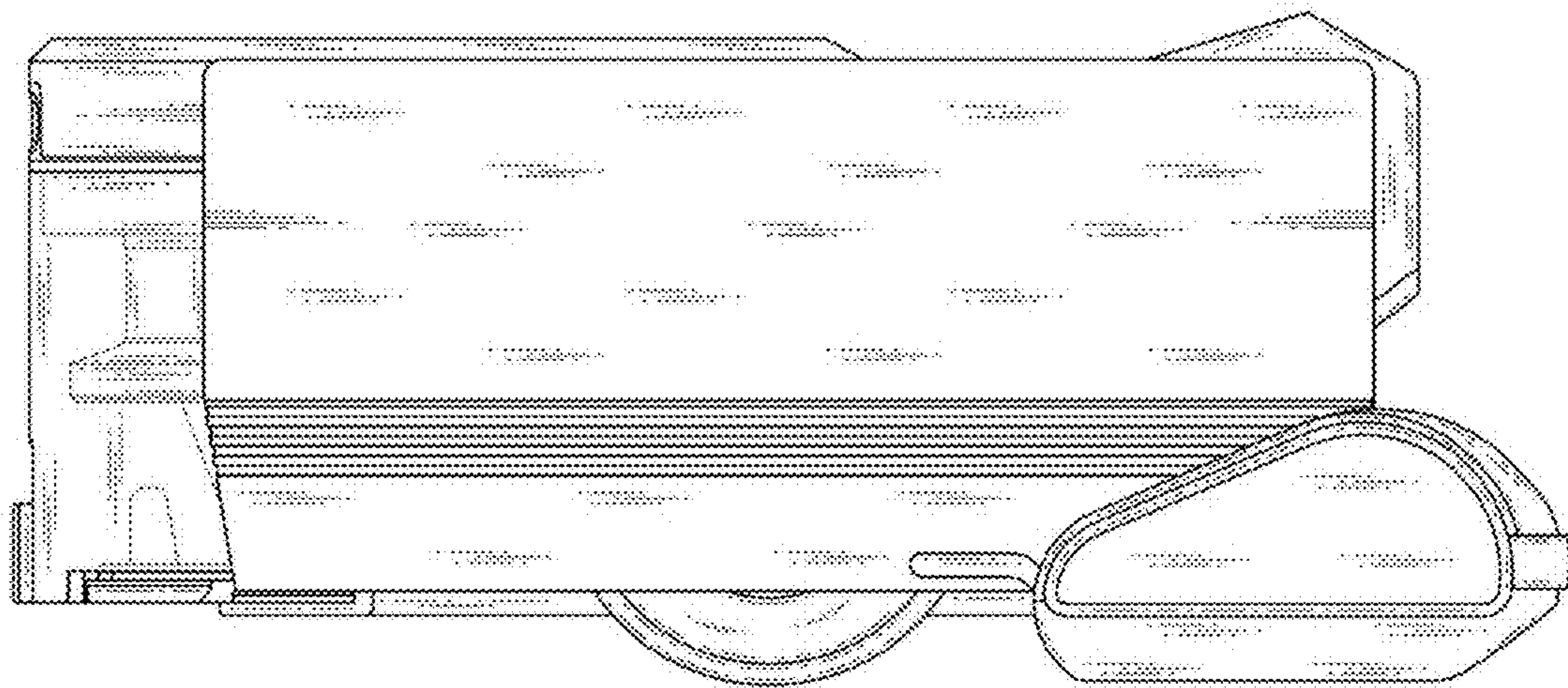
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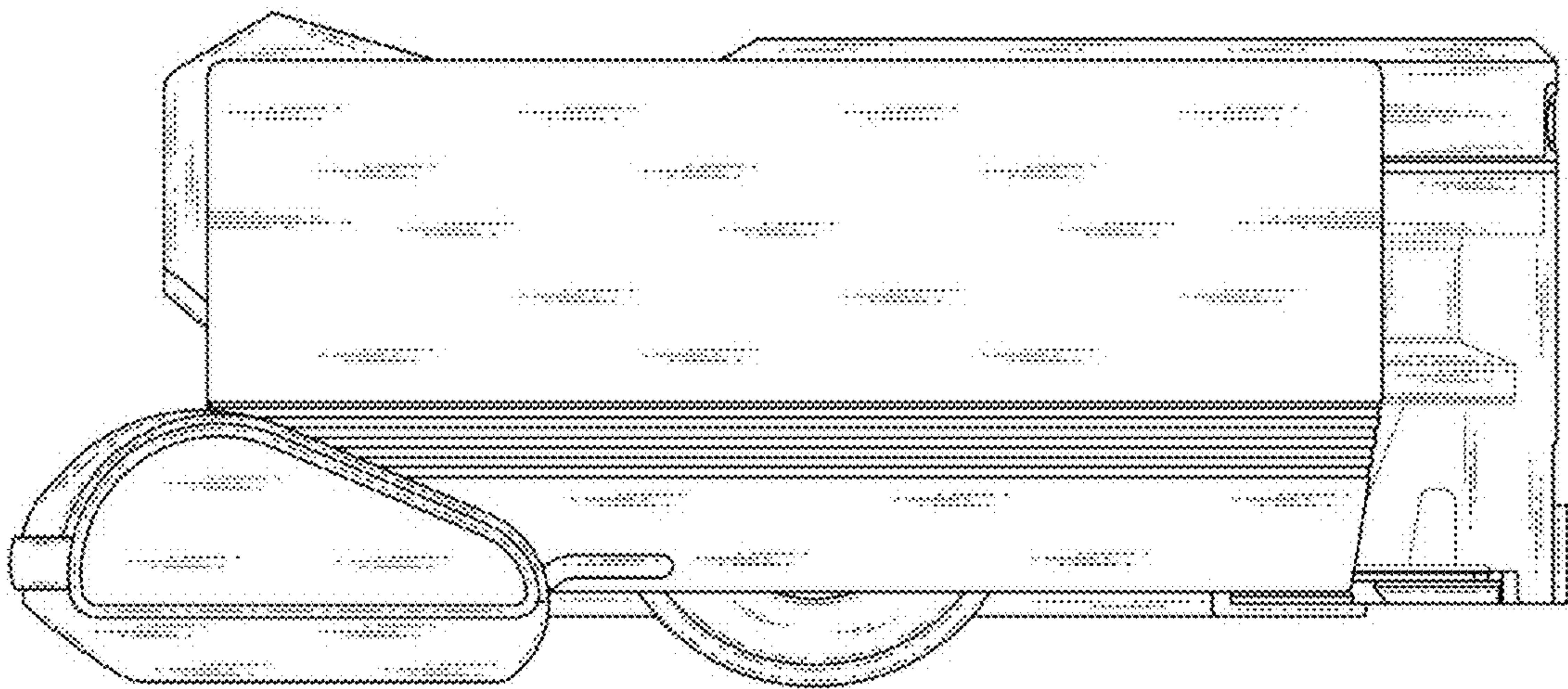
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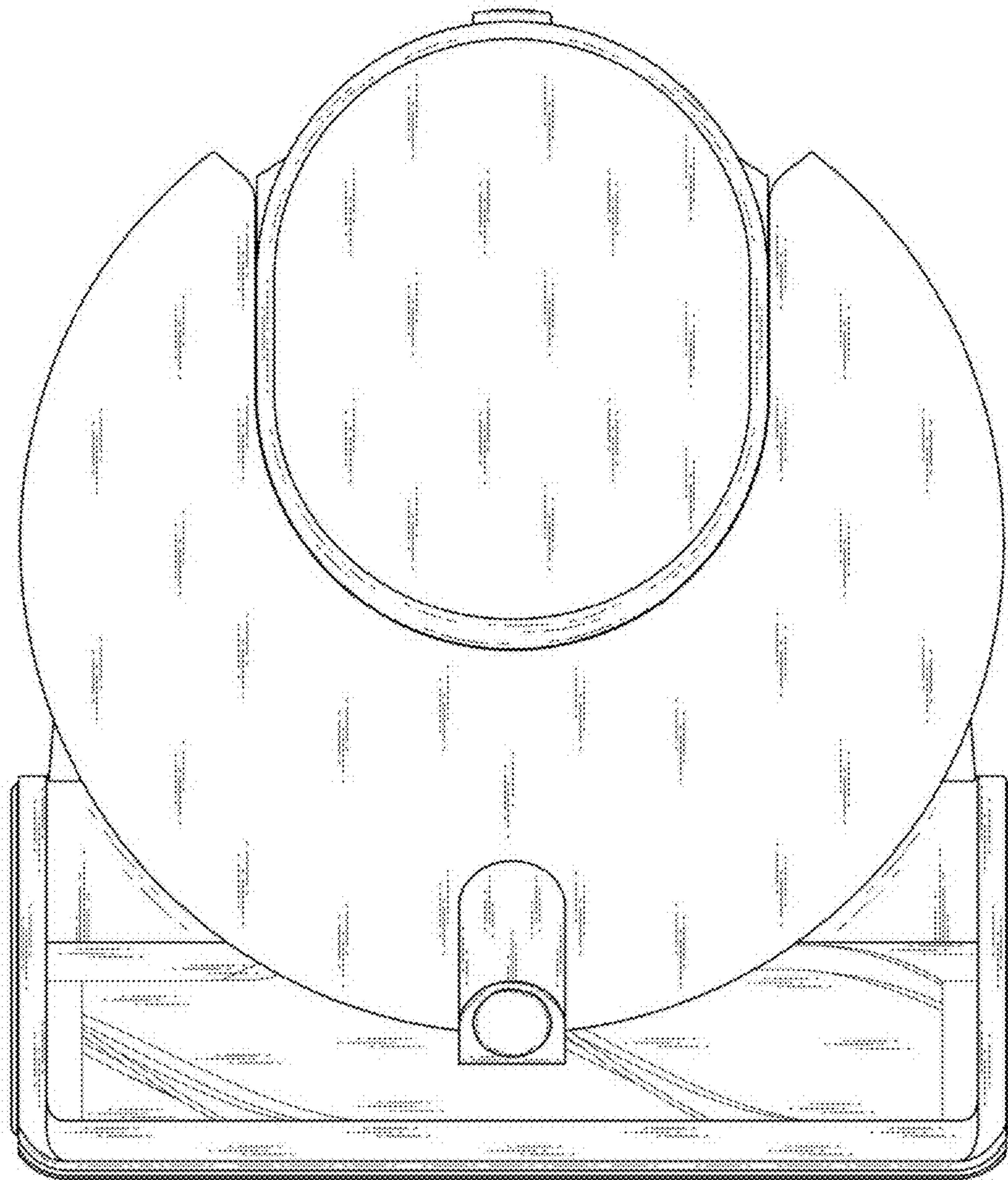
1.4



1.5



1.6



1.7

