



US00D732773S

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

(10) **Patent No.:** **US D732,773 S**
(45) **Date of Patent:** **** Jun. 23, 2015**

(54) **MAIN BODY FOR CLOTHES MANAGEMENT APPARATUS**

(71) Applicant: **LG Electronics Inc.**, Seoul (KR)

(72) Inventors: **Wookjun Chung**, Seoul (KR);
Jaemyung Lim, Seoul (KR);
Byeongkook Kim, Seoul (KR); **Junghoi Choi**, Seoul (KR)

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

(**) Term: **14 Years**

(21) Appl. No.: **29/484,207**

(22) Filed: **Mar. 7, 2014**

(30) **Foreign Application Priority Data**

Sep. 11, 2013 (KR) 30-2013-0046965

(51) **LOC (10) CI.** **15-05**

(52) **U.S. CI.**
USPC **D32/25**

(58) **Field of Classification Search**
USPC D3/319, 328; D6/556, 559-561, 660,
D6/662, 662.1, 663, 703, 703.2; D25/33,
D25/48.3, 121-122, 125, 138; D32/1, 6, 8,
D32/10, 25; 68/3 R, 5 R, 5 C; 312/326
CPC D06F 58/10; D06F 58/20; F25D 23/02;
E05Y 2900/20; E05Y 2900/30
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D197,085 S * 12/1963 Bequette D32/8
3,805,561 A * 4/1974 Bullock 68/5 C
D324,965 S * 3/1992 Nelsen D6/448
5,094,020 A * 3/1992 Wingfield et al. 38/1 A
5,305,484 A * 4/1994 Fitzpatrick et al. 68/5 C

5,815,961 A * 10/1998 Estes et al. 38/1 A
6,018,885 A * 2/2000 Hill 34/202
D427,454 S * 7/2000 Munch et al. D6/448
6,189,346 B1 * 2/2001 Chen et al. 68/5 R
6,427,365 B2 * 8/2002 MacGregor et al. 38/1 A
D476,782 S * 7/2003 Huddleston D32/6
D516,834 S * 3/2006 Masseth, Jr. D6/432
D532,563 S * 11/2006 Kim et al. D32/6
7,235,109 B2 * 6/2007 Kleker 68/5 C
D622,456 S * 8/2010 Kim et al. D32/8
D638,592 S * 5/2011 Suh D32/8
D640,430 S * 6/2011 Jee D32/6
D643,165 S * 8/2011 Song et al. D32/8
8,037,626 B2 * 10/2011 Moon et al. 68/5 C
8,061,066 B2 * 11/2011 Hong et al. 38/1 A

(Continued)

OTHER PUBLICATIONS

LG clothing management cabinet, dated Jan. 7, 2013. www.lgnewsroom.com/ces2013.*

(Continued)

Primary Examiner — Sandra Morris

(74) *Attorney, Agent, or Firm* — Morgan, Lewis & Bockius LLP

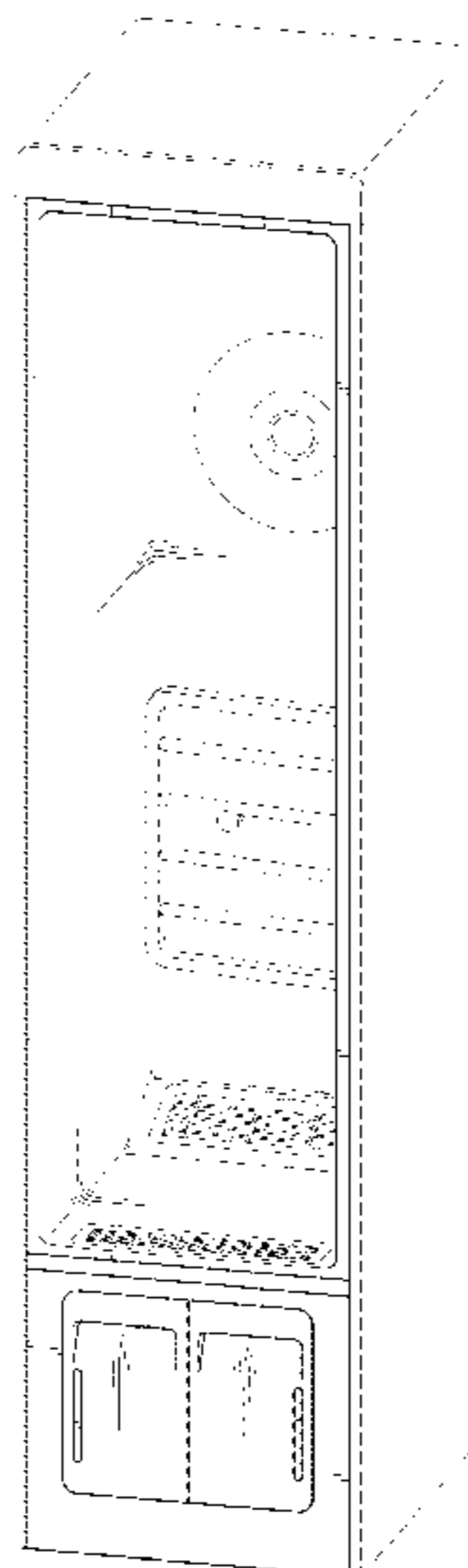
(57) **CLAIM**

The ornamental design for a main body for clothes management apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a top-right perspective view of a main body for clothes management apparatus showing our new design; FIG. 2 is a front view thereof; FIG. 3 is a bottom-right perspective view thereof; FIG. 4 is a top-left perspective view thereof; FIG. 5 is a bottom-left perspective view thereof; and, FIG. 6 is a perspective view showing the design in use. The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

8,151,495 B2 * 4/2012 Kim et al. 38/1 A
D659,917 S * 5/2012 Jeon et al. D32/10
D663,495 S * 7/2012 Song et al. D32/8
8,215,133 B2 * 7/2012 Kim et al. 68/5 C
8,296,967 B2 * 10/2012 Kim et al. 34/164
8,424,141 B2 * 4/2013 Yoo et al. 8/149.3
8,484,868 B2 * 7/2013 Kim et al. 38/14
8,505,340 B2 * 8/2013 Kim et al. 68/5 C

2001/0037590 A1 * 11/2001 MacGregor et al. 38/3
2004/0134087 A1 * 7/2004 Meyer 34/90
2005/0223502 A1 * 10/2005 Kleker 8/158
2008/0136295 A1 * 6/2008 Aizpuru Borda et al. 312/31
2010/0018072 A1 * 1/2010 Kim et al. 34/86
2010/0058813 A1 * 3/2010 Moon et al. 68/6
2012/0240425 A1 * 9/2012 Park et al. 34/202

OTHER PUBLICATIONS

LG Tromm Styler, dated Jan. 2011. www.thecoolgadgets.com.*

* cited by examiner

FIG. 1

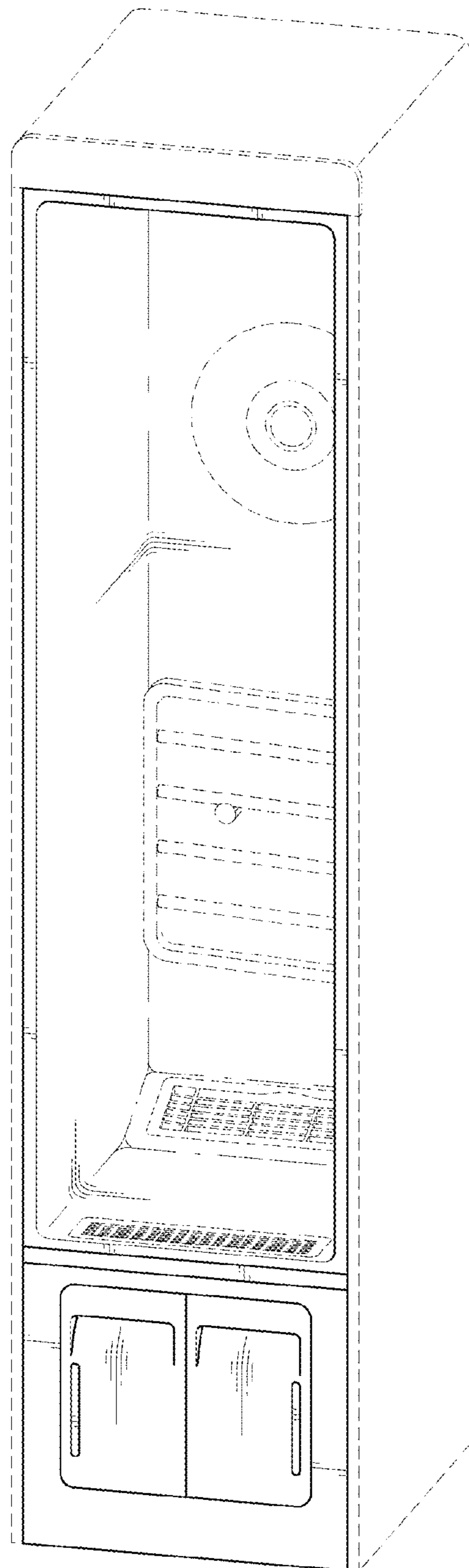


FIG. 2

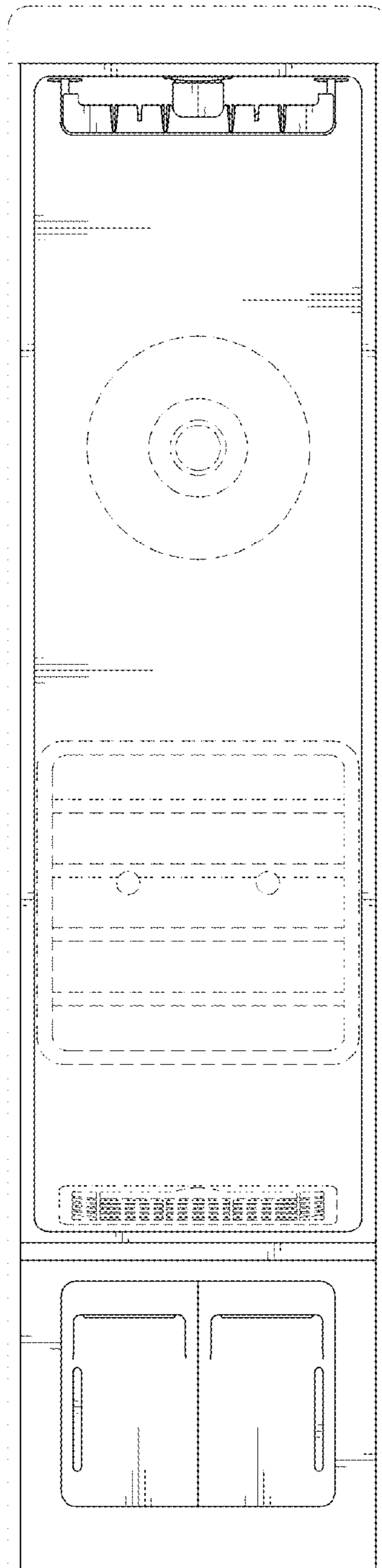


FIG. 3

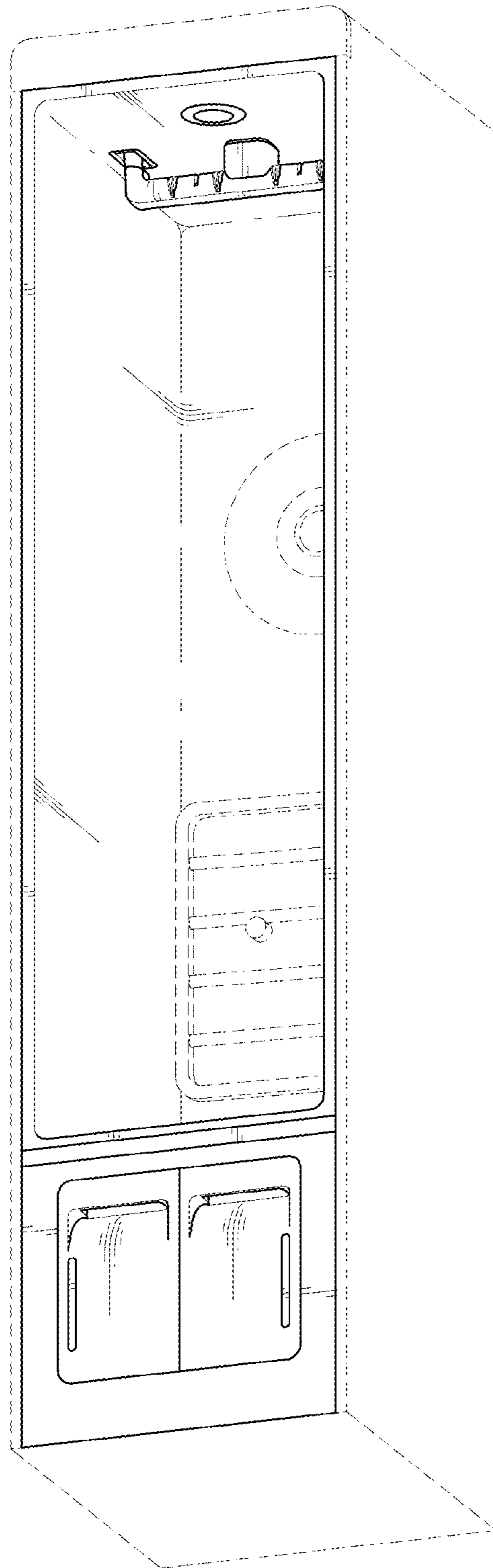


FIG. 4

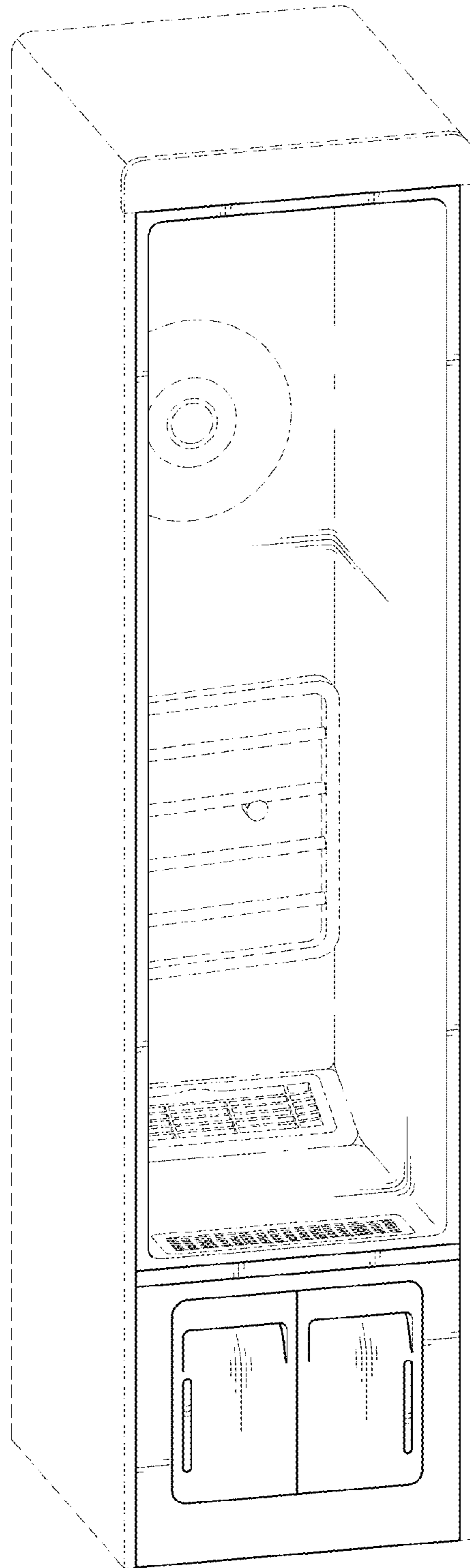


FIG. 5

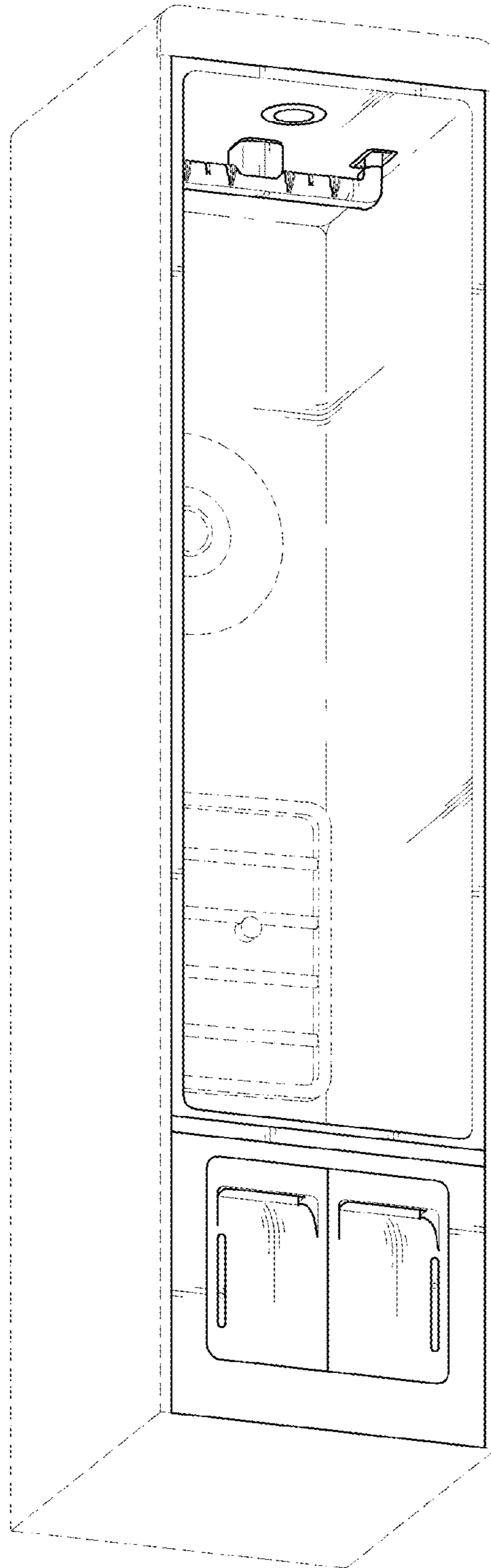


FIG. 6

