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

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(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)

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USPC ..... **D32/25**

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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

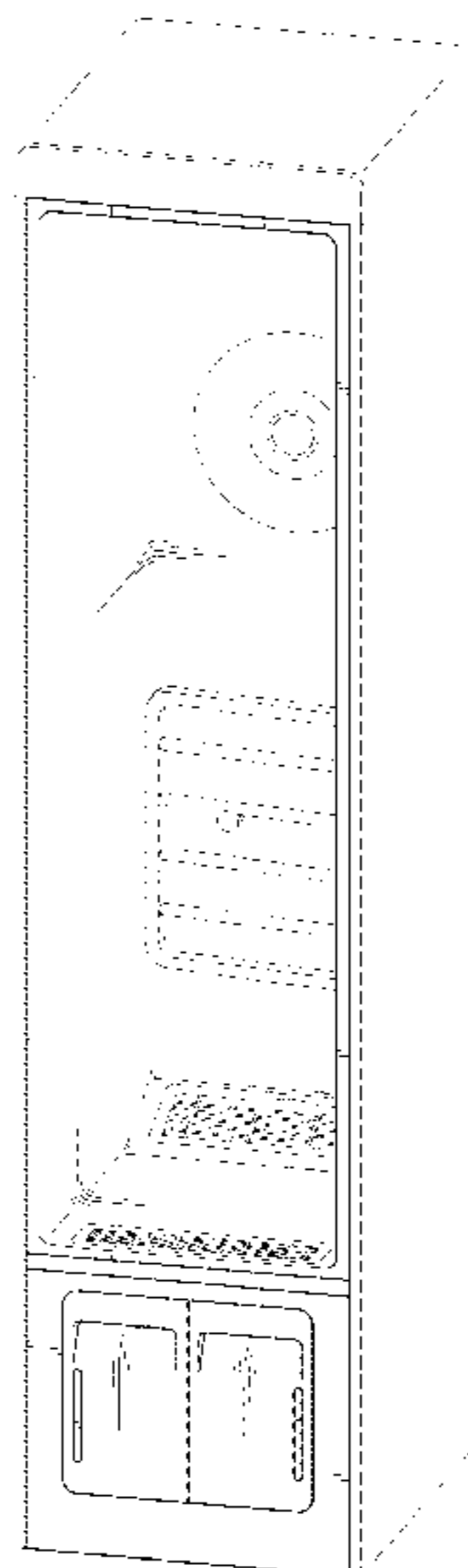
(57) **CLAIM**

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](http://www.thecoolgadgets.com).\*

\* cited by examiner

FIG. 1

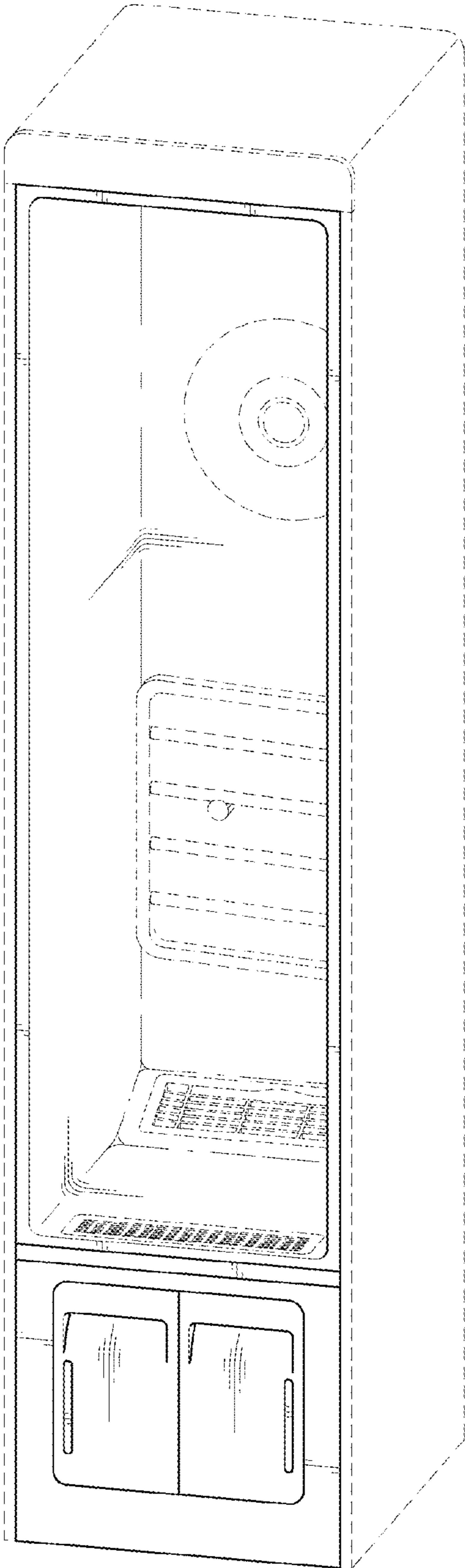


FIG. 2

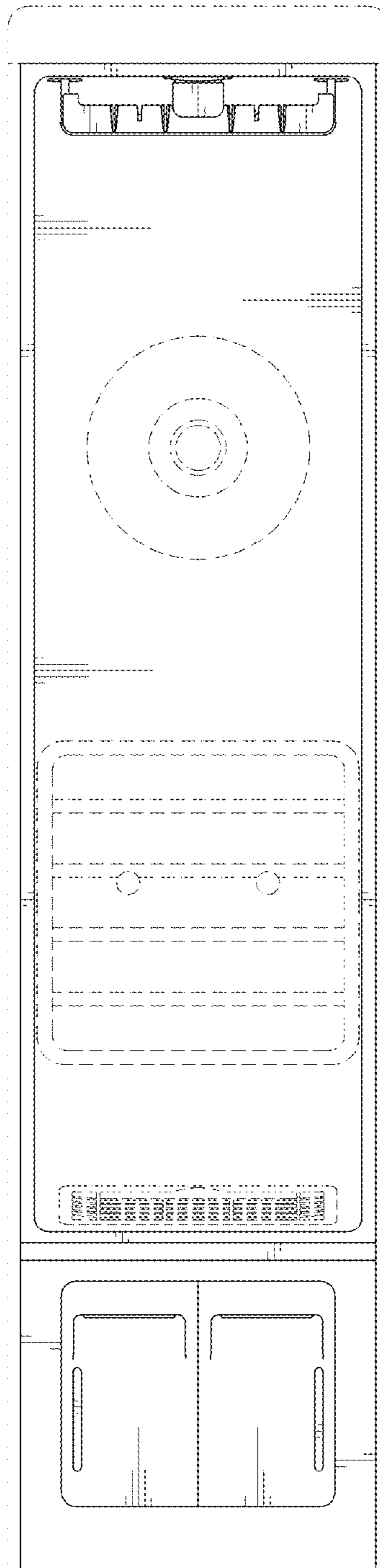


FIG. 3

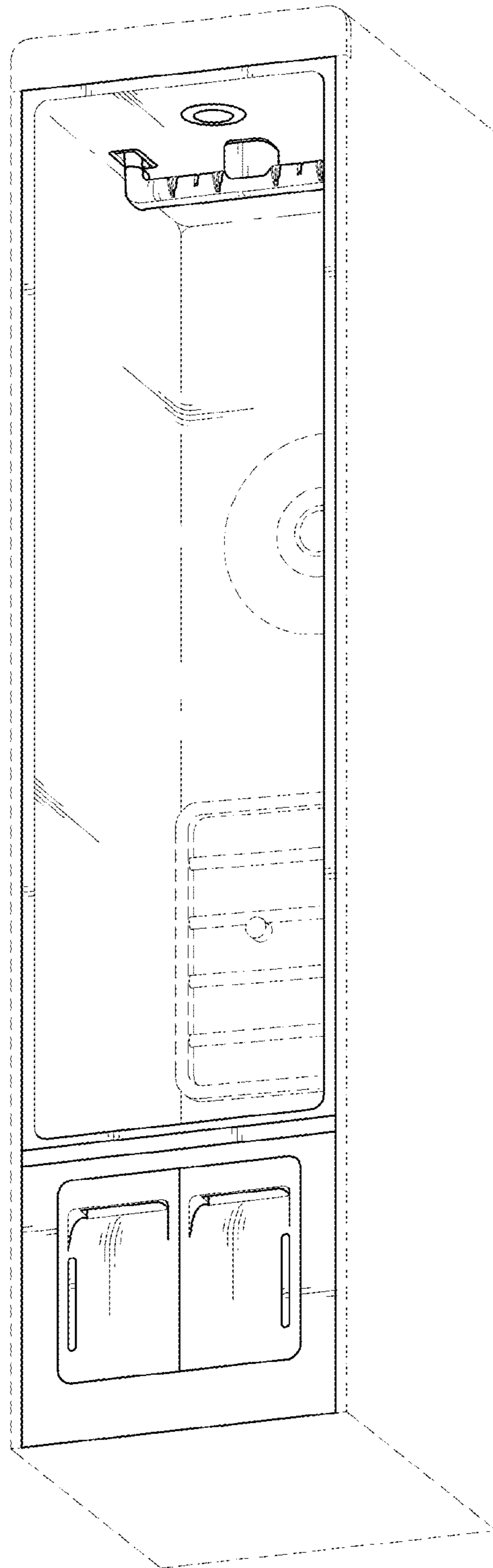


FIG. 4

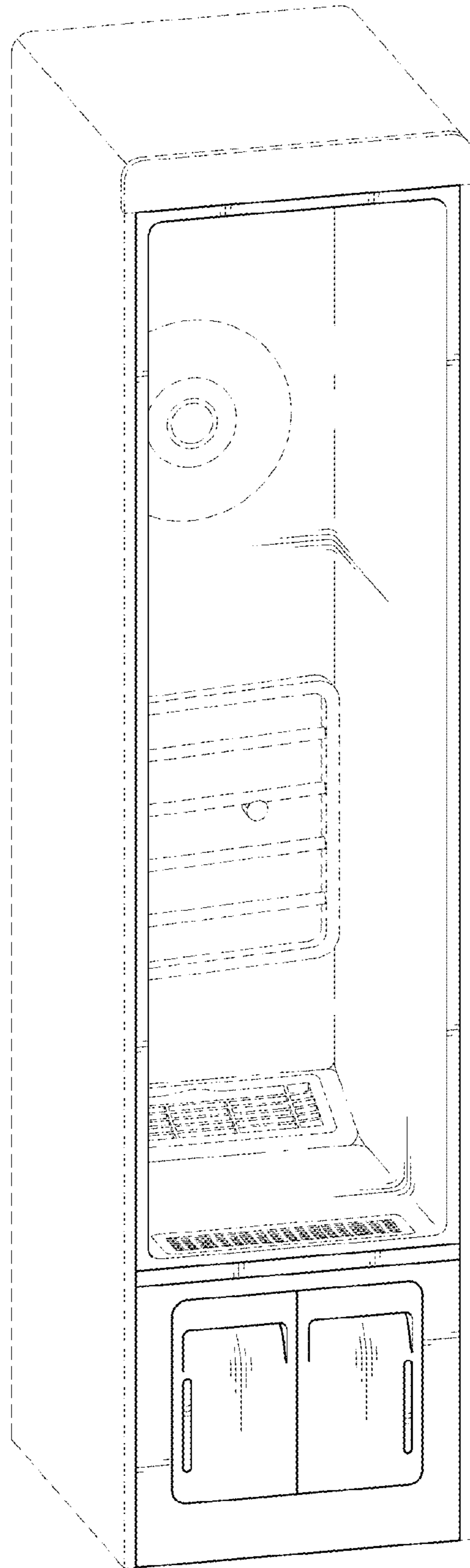


FIG. 5

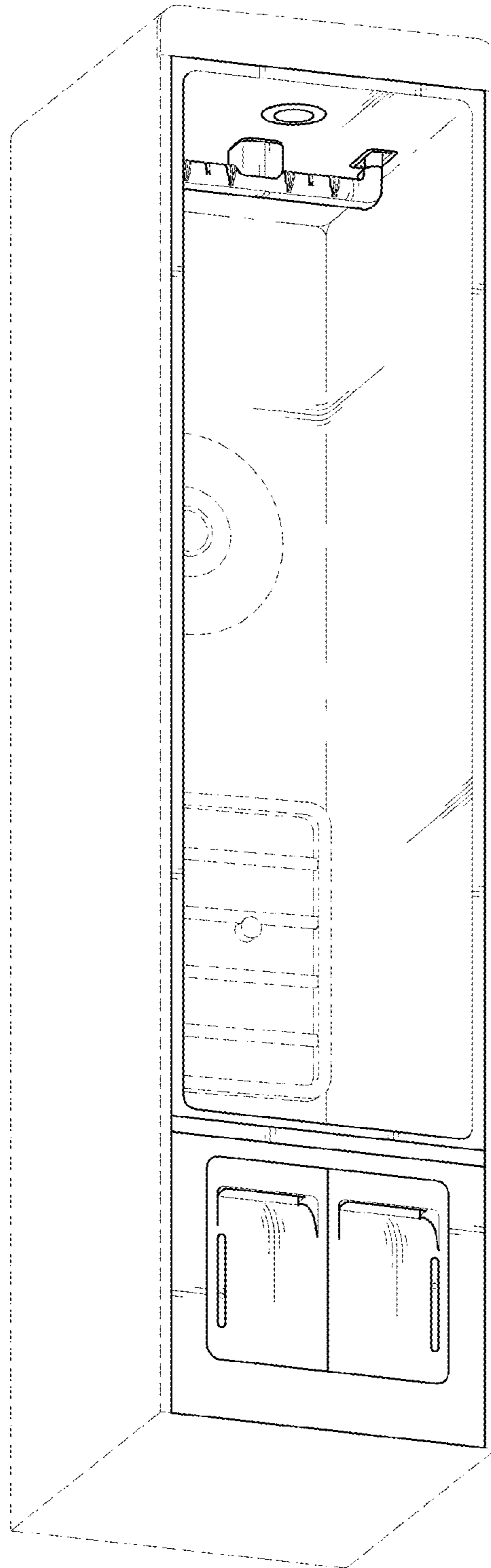


FIG. 6

