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

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(54) **CONTROL DEVICE**

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

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|            |         |                    |
|------------|---------|--------------------|
| D539,758 S | 4/2007  | Blair et al.       |
| D543,158 S | 5/2007  | Blair et al.       |
| D592,606 S | 5/2009  | Felegy, Jr. et al. |
| D592,607 S | 5/2009  | Felegy, Jr. et al. |
| D592,608 S | 5/2009  | Felegy, Jr. et al. |
| D592,611 S | 5/2009  | Altonen et al.     |
| D596,143 S | 7/2009  | Felegy, Jr. et al. |
| D604,702 S | 11/2009 | Felegy, Jr. et al. |
| D606,030 S | 12/2009 | Felegy, Jr. et al. |
| D606,500 S | 12/2009 | Snyder et al.      |
| D611,431 S | 3/2010  | Snyder et al.      |
| D614,146 S | 4/2010  | Felegy, Jr. et al. |
| D614,147 S | 4/2010  | Snyder et al.      |
| D614,588 S | 4/2010  | Snyder et al.      |
| D616,835 S | 6/2010  | Felegy, Jr. et al. |
| D616,836 S | 6/2010  | Felegy, Jr. et al. |

(Continued)

**Related U.S. Application Data**

(63) Continuation of application No. 29/825,427, filed on  
Feb. 1, 2022, now Pat. No. Des. 978,088, which is a  
continuation of application No. 29/708,029, filed on  
Oct. 2, 2019, now Pat. No. Des. 942,956.

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USPC ..... **D13/162**

(58) **Field of Classification Search**  
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CPC ..... H01H 3/12; H01H 3/122; H01H 9/02;  
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H01H 9/182; H01H 13/023; H01H 13/04;  
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2009/187; H05B 33/0803; H05B 33/0863;  
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See application file for complete search history.

**References Cited**

**U.S. PATENT DOCUMENTS**

|            |         |              |
|------------|---------|--------------|
| D450,043 S | 11/2001 | Mosebrook    |
| D539,234 S | 3/2007  | Blair et al. |

**OTHER PUBLICATIONS**

Lutron Electronics Co, Inc, Pico Wallstations Installation Sheet,  
Apr. 2013, 8 pgs.\*

(Continued)

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Group, LLC

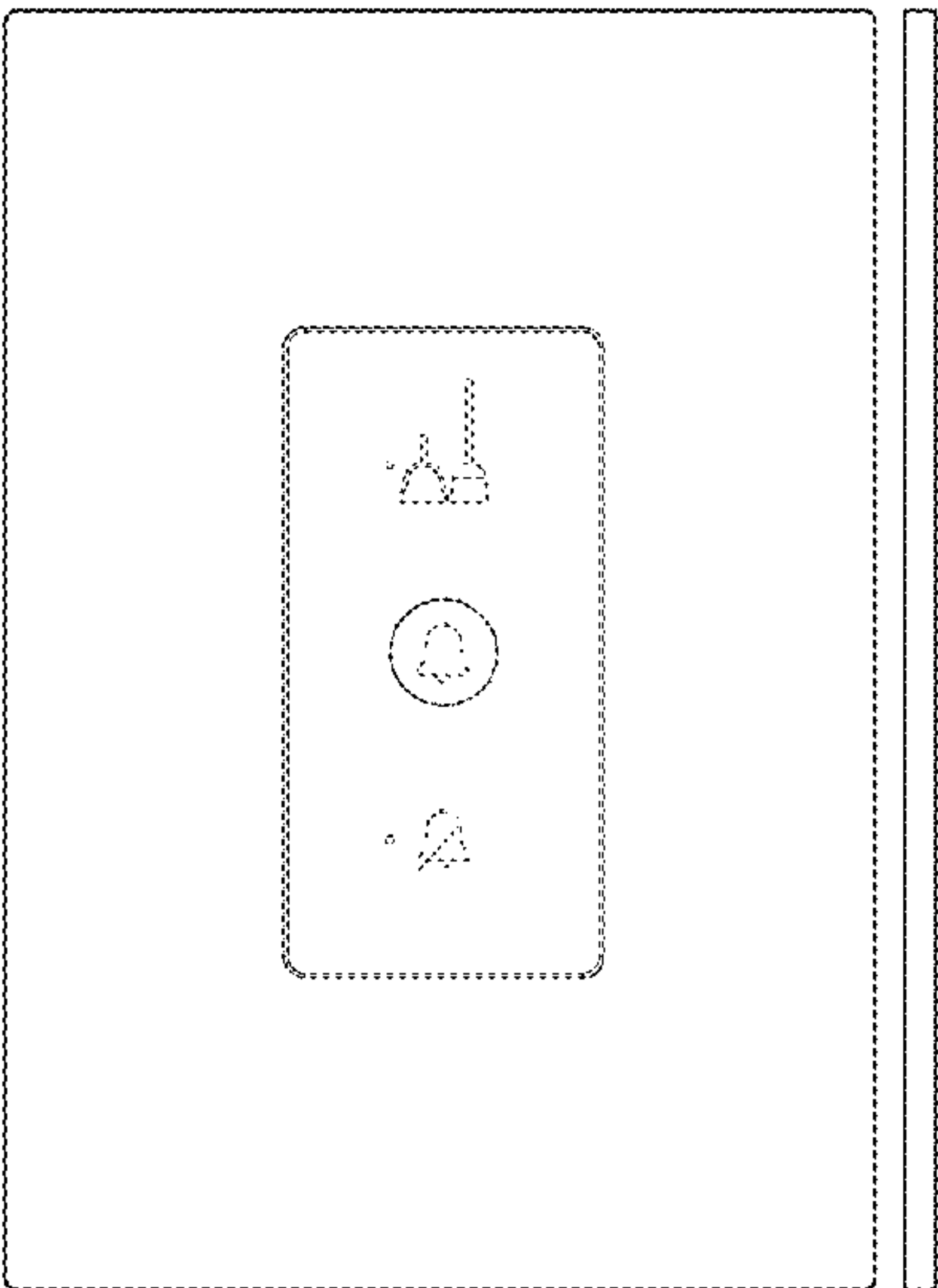
**CLAIM**

The ornamental design for a control device, as shown and  
described.

**DESCRIPTION**

FIG. 1 is a front view of a control device showing the  
claimed design;  
FIG. 2 is a left side view thereof;  
FIG. 3 is a right side view thereof;  
FIG. 4 is a top view thereof; and,  
FIG. 5 is a bottom view thereof.

**1 Claim, 2 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D619,105 S 7/2010 Felegy, Jr. et al.  
D619,971 S 7/2010 Felegy, Jr. et al.  
D627,309 S 11/2010 Snyder et al.  
D631,856 S 2/2011 Altonen et al.  
D636,347 S 4/2011 Felegy, Jr. et al.  
D636,348 S 4/2011 Lind, III et al.  
D636,349 S 4/2011 Lind, III et al.  
D640,209 S 6/2011 Felegy, Jr. et al.  
D645,411 S 9/2011 Lind, III et al.  
D645,412 S 9/2011 Lind, III et al.  
D645,413 S 9/2011 Lind, III et al.  
D646,232 S 10/2011 Felegy, Jr. et al.  
D647,063 S 10/2011 Lind, III et al.  
D647,064 S 10/2011 Lind, III et al.  
D647,489 S 10/2011 Lind, III et al.  
D661,664 S 6/2012 Felegy, Jr. et al.  
D666,978 S 9/2012 Felegy, Jr. et al.  
D669,038 S 10/2012 Felegy, Jr. et al.  
D673,510 S 1/2013 Felegy, Jr. et al.  
D684,543 S 6/2013 Felegy, Jr. et al.  
D691,097 S 10/2013 Lind, III et al.  
D694,196 S 11/2013 Felegy, Jr. et al.  
D694,197 S 11/2013 Felegy, Jr. et al.  
D694,198 S 11/2013 Felegy, Jr. et al.  
D694,716 S 12/2013 Felegy, Jr. et al.  
D714,232 S 9/2014 Chambers et al.  
D720,306 S 12/2014 Altonen et al.  
D722,982 S 2/2015 Lind, III et al.  
D726,663 S 4/2015 Clymer et al.  
D768,582 S 10/2016 Jacoby et al.  
D784,168 S 4/2017 Jacoby et al.  
D795,202 S 8/2017 Dimberg et al.  
D803,793 S 11/2017 Jacoby et al.  
D813,828 S 3/2018 Jacoby et al.  
D942,956 S \* 2/2022 Kreschollek ..... D13/162  
D978,088 S \* 2/2023 Kreschollek ..... D13/162  
2016/0073467 A1 3/2016 McDonald et al.

OTHER PUBLICATIONS

HPL Smart Modular Switches, Hotel and Hospitality range, retrieved on Jul. 13, 2023. 2 pgs.\*  
Legrand, Hospitality Buildings Integrated Solutions, Jul. 2018, 56 pgs.\*  
Make Up Room Signal + Bell Switch + Do not Disturb Set Signal, retrieved on Jul. 13, 2023. 1 pg.\*  
Freepik, Do not disturb and maid switch, retrieved on Jul. 13, 2023, 1 pg.\*  
Shutterstock, broom and dustpan icon, retrieved on Jul. 13, 2023, 2 pg.\*

Inncom, GS-700 Family Class Series Switches Sell Sheet, Nov. 2008, 2 pages.  
Crestron Electronics Inc., Prodigy Brochure, available at least as early as Mar. 8, 2015.  
Crestron Electronics Inc., Prodigy System User Guide, available at least as early as Mar. 8, 2015.  
Lutron Electronics Co., Inc., Faceplate for Pico Wireless Controller Installation Sheet, Mar. 31, 2010, 2 sheets.  
Lutron Electronics Co., Inc., Pico Wallstations Installation Sheet, Apr. 2013, 8 sheets.  
Lutron Electronics Co., Inc., Pico Troubleshooting Sheet for Hotels, May 13, 2015, 4 sheets.  
Bticino Spa, Matix Brochure, May 2009, 16 pages.  
Clagett, Leslie, Product, Climate Controlled: Top Heating and Cooling Products, posted at Archpaper, posting date Nov. 11, 2014 [online] (site visited Apr. 26, 2017). Available from Internet, <URL: <https://archpaper.com/2014/11/product-climate-controlled-top-heating-cooling-products/>>.  
Lutron Technical Support; RadioRA2—Lutron Home Control+ App for the Apple iPad, iPhone, and iPod touch; Revision F, available at least as early as Mar. 8, 2015.  
Lutron Technical Support, RadioRA2—Lutron Home Control+ App for the Apple iPad, iPhone, and iPod touch, Lutron Home Control+ App for Android, Revision 1, available at least as early as 2011.  
Lutron Electronics Co., Inc., Icons from Energi Advisor (2013) App, available at least as early as May 12, 2016.  
Lutron Electronics Co., Inc., Icons from HomeControl+ (Q3 2014) App, available at least as early as May 12, 2016.  
Lutron Electronics Co., Inc., Icons from Quantum Vue (Q1 2014) App, available at least as early as May 12, 2016.  
Lutron Electronics Co., Inc., Icons from Caseta (Q2 2014) App, available at least as early as May 12, 2016.  
Lutron Electronics Co., Inc., Icons from Performance Shading Advisor (Q4 2014) App, available at least as early as May 12, 2016.  
Lutron Electronics Co., Inc., Icons from Saltmarsh/ myOrders (Q4 2015-Q3 2016) App, available at least as early as May 12, 2016.  
Lutron Electronics Co., Inc., Icons from Lutron Connect (Apr. 2016) App, available at least as early as May 12, 2016.  
Legrand, Hospitality Buildings, Integrated Solutions, Catalogue Mar. 2014; 29 pgs.  
Legrand, Mallia Brochure, 2017, 40 pgs.; [https://www.legrand.com.sg/sites/default/files/downloads/EXB17030\\_Brochure\\_Mallia\\_OC.pdf](https://www.legrand.com.sg/sites/default/files/downloads/EXB17030_Brochure_Mallia_OC.pdf).  
Legrand, Mallia Switches for hotels, 2017, 1pg.; [https://docdif.fr.grpleg.com/general/LEGRAND-EXP/PC/ex218001\\_575.pdf](https://docdif.fr.grpleg.com/general/LEGRAND-EXP/PC/ex218001_575.pdf).  
Broom and dustpan icon: searched on Apr. 16, 2021; [https://stock.adobe.com/images/broom-and-dustpan-icon-oulline-illustration-of-broom-and-dustpan-vector-icon-for-web-linear-pictogram-isolated-on-white-logo-illustration/298935238?asset\\_id=283311024](https://stock.adobe.com/images/broom-and-dustpan-icon-oulline-illustration-of-broom-and-dustpan-vector-icon-for-web-linear-pictogram-isolated-on-white-logo-illustration/298935238?asset_id=283311024).  
Elko EP Hospitality Solutions for New and Existing Hotels, Catalogue Jan. 2019; 24 pgs.

\* cited by examiner

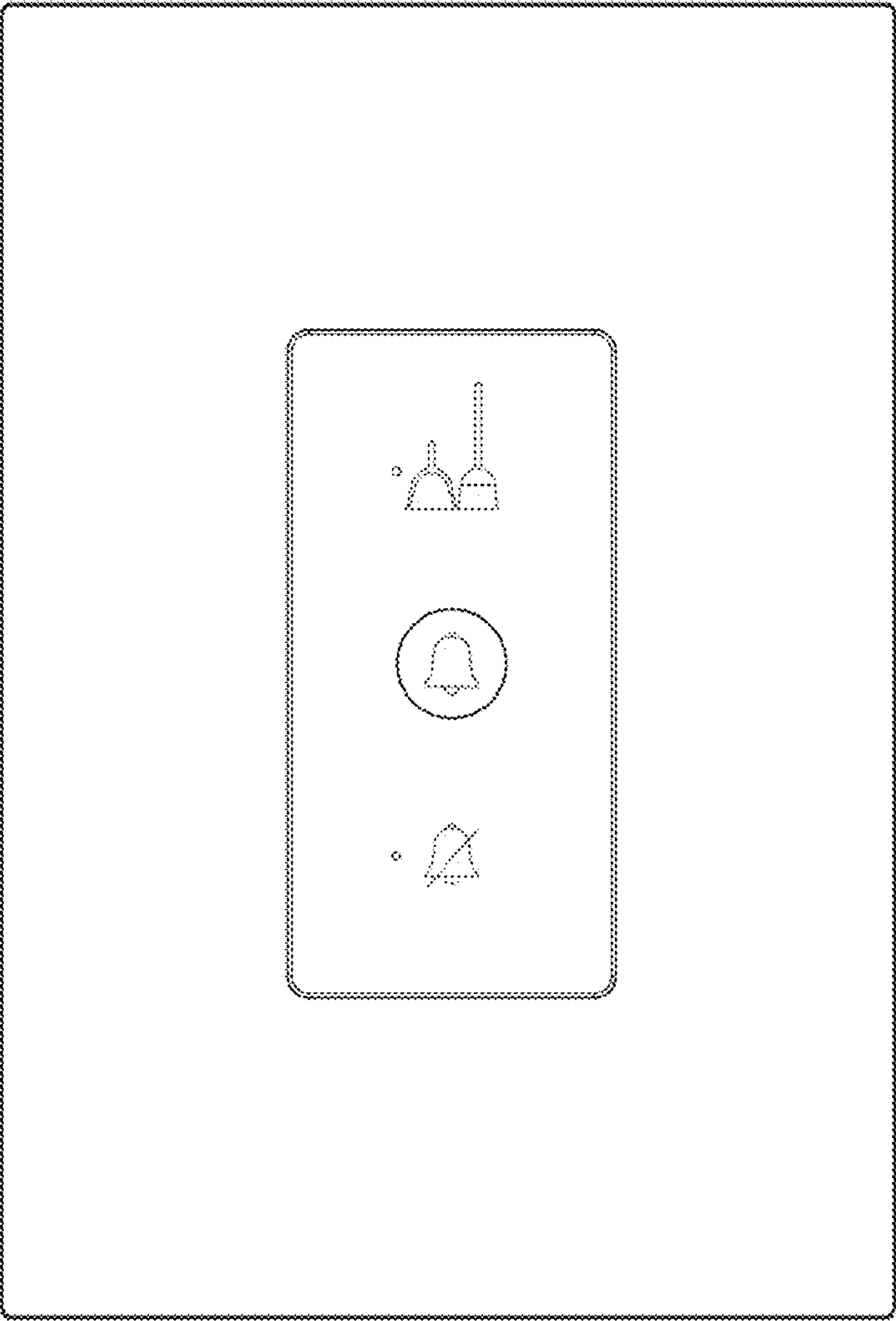


FIG. 1



FIG. 2



FIG. 3



FIG. 4



FIG. 5