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(12) **United States Design Patent** (10) **Patent No.:** **US D967,781 S**  
**Bard et al.** (45) **Date of Patent:** **\*\* Oct. 25, 2022**

(54) **CONTROL DEVICE**  
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D344,068 S 2/1994 Adams et al.  
D391,553 S 3/1998 Okada  
D404,014 S 1/1999 Barnard et al.  
5,999,083 A 12/1999 Kordecki  
D421,246 S 2/2000 Mayo et al.  
D437,585 S 2/2001 Mayo et al.  
D450,043 S 11/2001 Mosebrook  
D453,742 S 2/2002 Butler et al.  
D456,783 S 5/2002 Mayo et al.  
D465,460 S 11/2002 Mayo et al.

(Continued)

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

CA 123790 6/2009  
DE G 92 14 324.5 2/1993

(21) Appl. No.: **29/773,787**

OTHER PUBLICATIONS

(22) Filed: **Mar. 11, 2021**

Lutron Electronics Co., Inc., Stanza Hotel Guestroom Light Control  
Brochure, Feb. 20, 2008, 12 pages.

(51) **LOC (13) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/164**

(58) **Field of Classification Search**  
USPC ..... D13/162, 164, 174  
CPC .. H01H 9/02; H01H 9/16; H01H 9/18; H01H  
9/181; H01H 9/182; H01H 23/02; H01H  
23/025; H01H 23/04; H01H 23/08; H01H  
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13/023; H01H 13/04; H01H 13/06; H01H  
2009/187; H05B 39/02; H05B 39/04;  
H05B 39/085; H05B 39/086; H05B  
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See application file for complete search history.

(Continued)

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Group, LLC

(57) **CLAIM**

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

**DESCRIPTION**

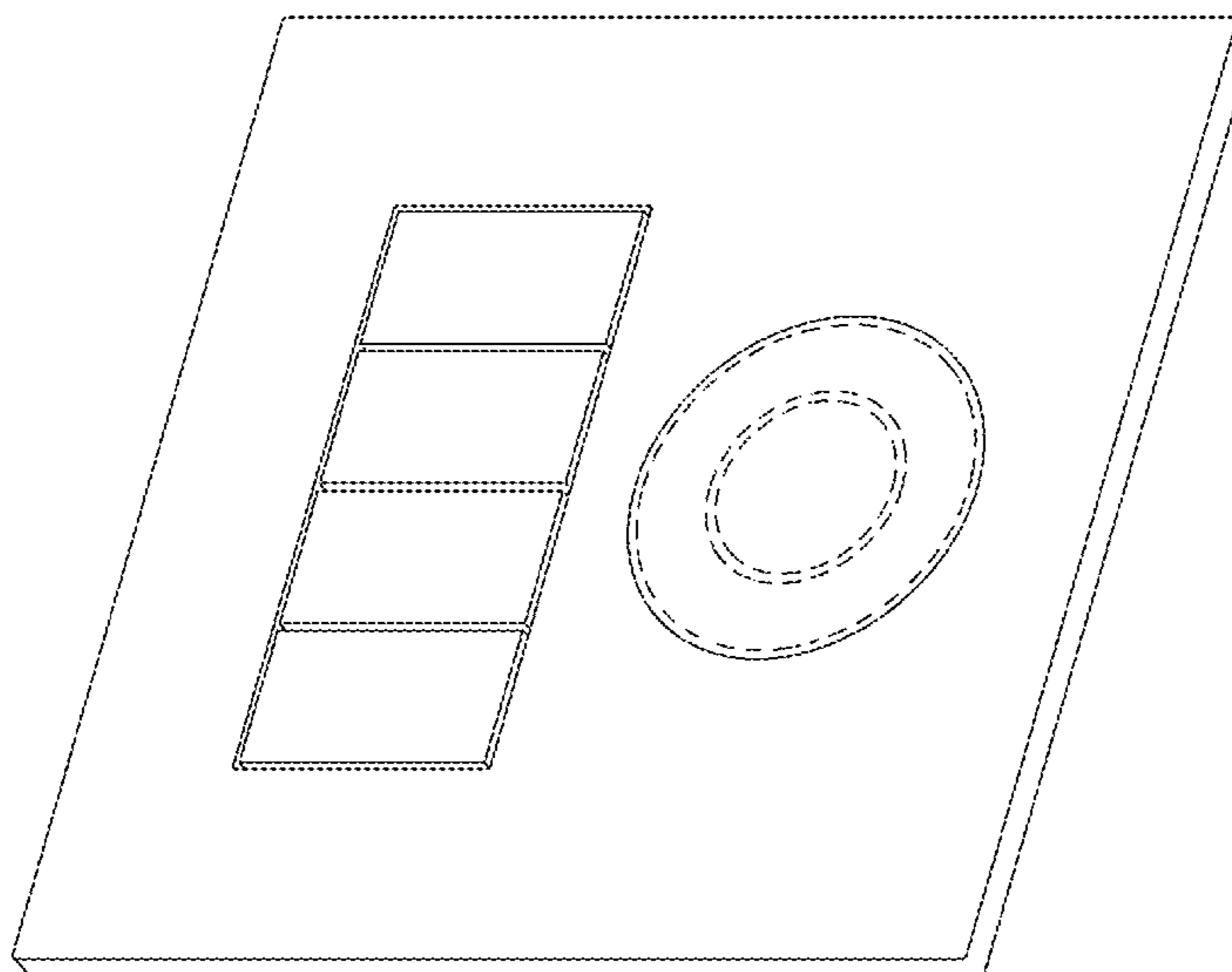
FIG. 1 is a perspective view of a control device showing our  
new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a top view thereof; and,  
FIG. 6 is a bottom view thereof.  
The broken lines illustrate structure or features which form  
no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D262,261 S 12/1981 Schumacher et al.  
D297,726 S 9/1988 Araki  
5,036,168 A 7/1991 Kikuchi et al.  
D331,741 S 12/1992 Fujiyoshi  
D331,742 S 12/1992 Fujiyoshi  
D335,867 S 5/1993 Rowen  
D337,755 S 7/1993 Rowen et al.

**1 Claim, 4 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D466,090 S 11/2002 Bennett et al.  
 6,535,202 B1 3/2003 Amari et al.  
 D477,577 S 7/2003 Mayo et al.  
 D487,429 S 3/2004 Bennett et al.  
 D518,794 S 4/2006 Hedderich et al.  
 D533,844 S 12/2006 Larson et al.  
 D539,234 S 3/2007 Blair et al.  
 D543,951 S 6/2007 Blair et al.  
 D544,450 S 6/2007 Mierta et al.  
 D546,296 S 7/2007 Blair et al.  
 D552,042 S 10/2007 Mayo et al.  
 D553,583 S 10/2007 Xu  
 D553,584 S 10/2007 Mierta et al.  
 D558,686 S 1/2008 Bhate et al.  
 D566,658 S 4/2008 Mayo et al.  
 D567,767 S 4/2008 Hewson et al.  
 7,361,853 B2 4/2008 Clegg et al.  
 D572,202 S 7/2008 Jacoby et al.  
 D572,666 S 7/2008 Biery et al.  
 D573,956 S 7/2008 Hollner et al.  
 D574,787 S 8/2008 Hollner  
 D592,611 S 5/2009 Altonen et al.  
 D598,399 S 8/2009 Mayo et al.  
 7,571,663 B2 8/2009 Vigil  
 D606,030 S 12/2009 Felegy, Jr. et al.  
 D614,588 S 4/2010 Snyder et al.  
 7,756,556 B2 7/2010 Patel et al.  
 D624,881 S 10/2010 Altonen et al.  
 D627,309 S 11/2010 Snyder et al.  
 D631,854 S 2/2011 Blair et al.  
 D633,448 S 3/2011 Biery et al.  
 D633,874 S 3/2011 Feldstein et al.  
 D636,347 S 4/2011 Felegy, Jr. et al.  
 D638,375 S 5/2011 Clymer et al.  
 D649,123 S 11/2011 Jacoby et al.  
 D649,124 S 11/2011 Jacoby et al.  
 D649,520 S 11/2011 Jacoby et al.  
 8,102,375 B1 1/2012 Feldstein  
 D655,254 S 3/2012 Jacoby et al.  
 D666,978 S 9/2012 Felegy, Jr. et al.  
 8,289,192 B2 10/2012 O'Donnell  
 D673,510 S 1/2013 Felegy, Jr. et al.  
 D694,196 S 11/2013 Felegy, Jr. et al.  
 D694,716 S 12/2013 Felegy, Jr. et al.  
 D706,731 S 6/2014 Altonen et al.  
 D706,732 S 6/2014 Altonen et al.  
 D707,191 S 6/2014 Altonen et al.  
 D708,587 S 7/2014 Sloan  
 D711,837 S 8/2014 Clymer et al.  
 D714,234 S 9/2014 Altonen et al.  
 D714,736 S 10/2014 O'Donnell  
 D720,306 S 12/2014 Altonen et al.  
 D733,076 S \* 6/2015 Jacoby ..... D13/164  
 D734,277 S \* 7/2015 Jacoby ..... D13/164  
 D737,154 S 8/2015 Jacoby et al.  
 9,334,949 B2 5/2016 Fett et al.  
 D762,590 S 8/2016 Clymer et al.  
 D767,513 S \* 9/2016 Jacoby ..... D13/164  
 D768,582 S \* 10/2016 Jacoby ..... D13/164  
 D770,393 S 11/2016 Jacoby et al.  
 D770,394 S 11/2016 Spira  
 D781,247 S 3/2017 Hoffknecht et al.  
 D793,348 S 8/2017 Gage et al.  
 D797,685 S 9/2017 Mosolygo  
 D799,997 S 10/2017 Jacoby et al.  
 D800,669 S 10/2017 Poulheim et al.  
 D800,672 S 10/2017 Poulheim et al.  
 D803,167 S 11/2017 Jacoby et al.  
 D803,793 S 11/2017 Jacoby et al.  
 D813,828 S 3/2018 Jacoby et al.  
 D815,607 S 4/2018 Ubirajara Silva  
 9,976,647 B2 5/2018 Onishi  
 D832,226 S 10/2018 Poulheim et al.  
 D834,536 S 11/2018 Poulheim et al.

D834,539 S 11/2018 Poulheim et al.  
 D835,051 S 12/2018 Poulheim et al.  
 D837,749 S 1/2019 Liao et al.  
 D852,063 S 6/2019 Ni et al.  
 D856,940 S 8/2019 Jacoby et al.  
 D859,326 S 9/2019 Cox et al.  
 10,535,478 B1 1/2020 Chu  
 10,605,354 B2 3/2020 Kim et al.  
 D887,369 S \* 6/2020 Jacoby ..... D13/164  
 D887,370 S \* 6/2020 Jacoby ..... D13/164  
 D887,371 S \* 6/2020 Jacoby ..... D13/164  
 D887,372 S \* 6/2020 Jacoby ..... D13/164  
 10,675,974 B2 6/2020 Mayville et al.  
 D929,350 S \* 8/2021 Dimberg ..... D13/168  
 2008/0111491 A1 \* 5/2008 Spira ..... H05B 39/088  
 315/158  
 2009/0251352 A1 \* 10/2009 Altonen ..... H01H 9/02  
 341/176  
 2012/0049759 A1 \* 3/2012 Pezzutti ..... H05B 47/19  
 315/291  
 2013/0328500 A1 \* 12/2013 Toda ..... H05B 45/20  
 315/292  
 2014/0268630 A1 9/2014 Samuels  
 2016/0069537 A1 3/2016 Dimberg et al.  
 2019/0066948 A1 2/2019 Okada  
 2019/0180961 A1 6/2019 Miyaoka et al.

OTHER PUBLICATIONS

Lightolier, Specification Sheet for iGen DALI 4-Button Scene Controller Model No. DA-WS4SS-7, 2007, 2 pages.  
 Vantage Controls Inc., Vantage Online Binder, 2004, pp. 1, 3-4, 7, 33-34, 113.  
 Dyalite Intelligent Light Pty Ltd., Light News, Aug. 2005, 8 pages, issue 2.  
 Inncom, GS-700 Family Glass Series Switches Sell Sheet, Nov. 2008, 2 pages.  
 Lutron Electronics Co., Inc., Faceplate for Pico Wireless Controller Installation Sheet, Mar. 31, 2010, 2 sheets.  
 Basalte BVBA, Sentido KNX v3.1 Manual, 2012, pp. 1-3.  
 Bticino Spa, Matix Brochure, May 2009, 16 pages.  
 Steve May, "Create Custom Buttons with Laser Shark Engraving for RTI", Inside CI, Aug. 26, 2013, <http://www.insideci.co.uk/create-custom-buttons-with-laser-shark-engraving-for-rti.aspx>, captured Aug. 29, 2019, 2 pages.  
 Keypad Dimmer Owner's Manual 2334-222, Insteon, Jul. 25, 2013, 24 pages.  
 Smarthomebus SB-3BS-EU 3 Button Switch Panel, Sep. 2011, 2 pgs.; <http://smarthomebus.com/dealers/Datasheets/3B%20%28%20Data%20Sheet%29.pdf>.  
 Smart-G4 Control, 3B Smart-Bus 3 and 6 Button Swatch Wall Panel; Sep. 2011, 5 pgs; <https://www.smartg4control.com/products-1/3B-Smart-Bus-3-Button-Switch-Wall-Panel-SB-3BS-EU-UPC-0610696254283-p62101637>.  
 Smart-Bus 2 Button Switch Wall Panel—SB-2BS-EU; 1 pg.; 2011; <http://smarthomebus.com/Smart-Bus-2-Button-Switch-Wall-Panel-SB-2BS-EU-GTIN-UPC-EAN-0610696254283.html>.  
 Smart Home G4 Home automation—Smart-Bus 6 Button Switch; Dec. 30, 2011; <https://smarthomeg4.wordpress.com/>.  
 Tagke Home Touch Switch Wall Switch Sensor Wall Switch, Mar. 20, 2019, 2 pgs.; [https://www.amazon.com/Tagke-Stainless-Combined-Sensitive-indicator/dp/B07NKDWW3Q/ref=sr\\_1\\_28?dchild=1&keywords=hotel%2Bscene%2Btouch%2Bswitch&qid=1618514515&sr=8-28&th=1](https://www.amazon.com/Tagke-Stainless-Combined-Sensitive-indicator/dp/B07NKDWW3Q/ref=sr_1_28?dchild=1&keywords=hotel%2Bscene%2Btouch%2Bswitch&qid=1618514515&sr=8-28&th=1).  
 Leviton Vizia rf+ Catalogue, 2009; 6 pg.  
 Smart-Bus 3-button Swatch Wall Panel, 2011; 5 pg.  
 Josh AI, Josh.ai | Nano, <<https://www.josh.ai/nano>>, available at least as early as Mar. 5, 2021, captured Jun. 17, 2021, 10 pages.  
 U.S. Appl. No. 29/709,969, filed Oct. 18, 2019 (unpublished).  
 U.S. Appl. No. 29/736,215, filed May 28, 2020 (unpublished).  
 U.S. Appl. No. 29/736,216, filed May 28, 2020 (unpublished).

\* cited by examiner



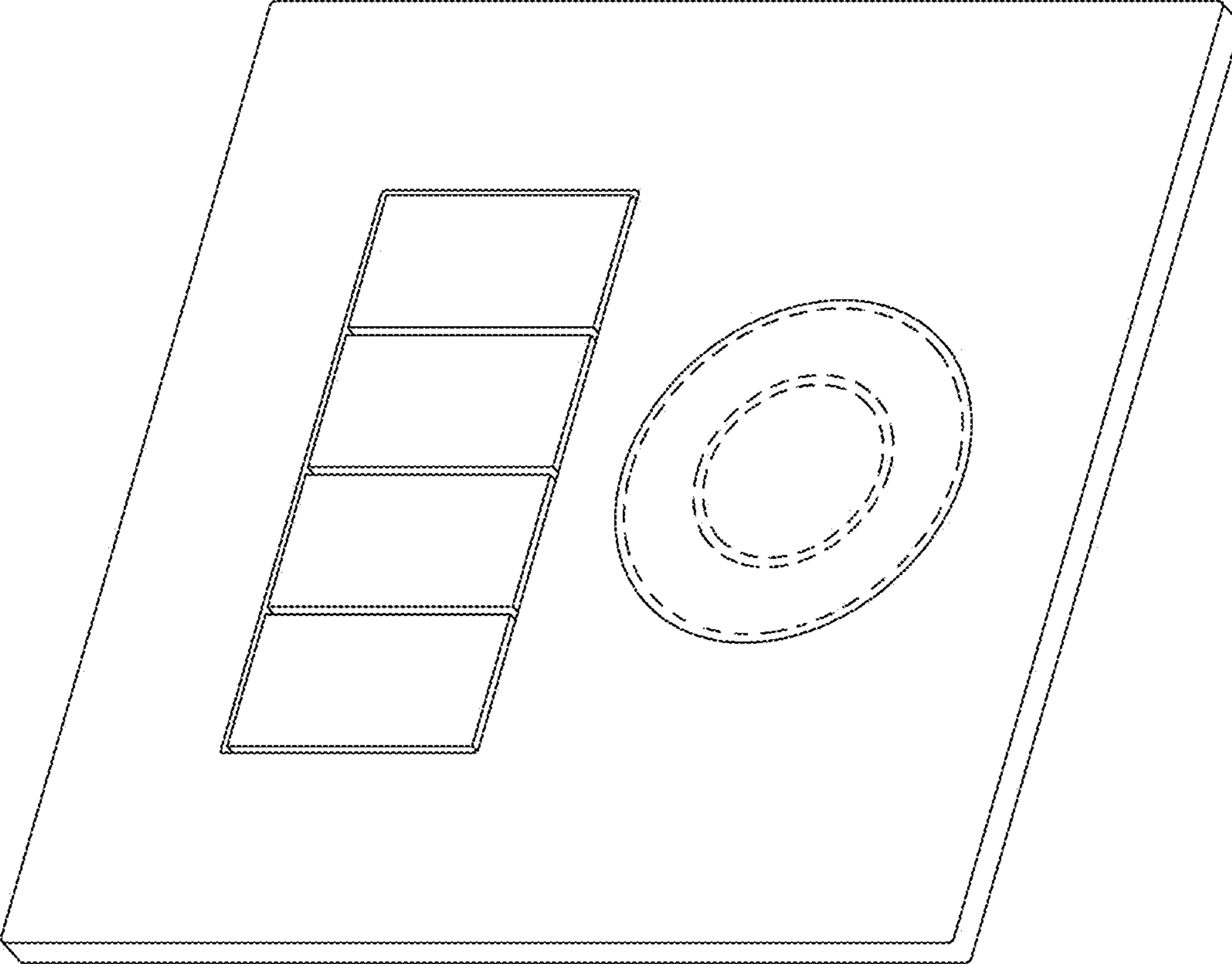


FIG. 1

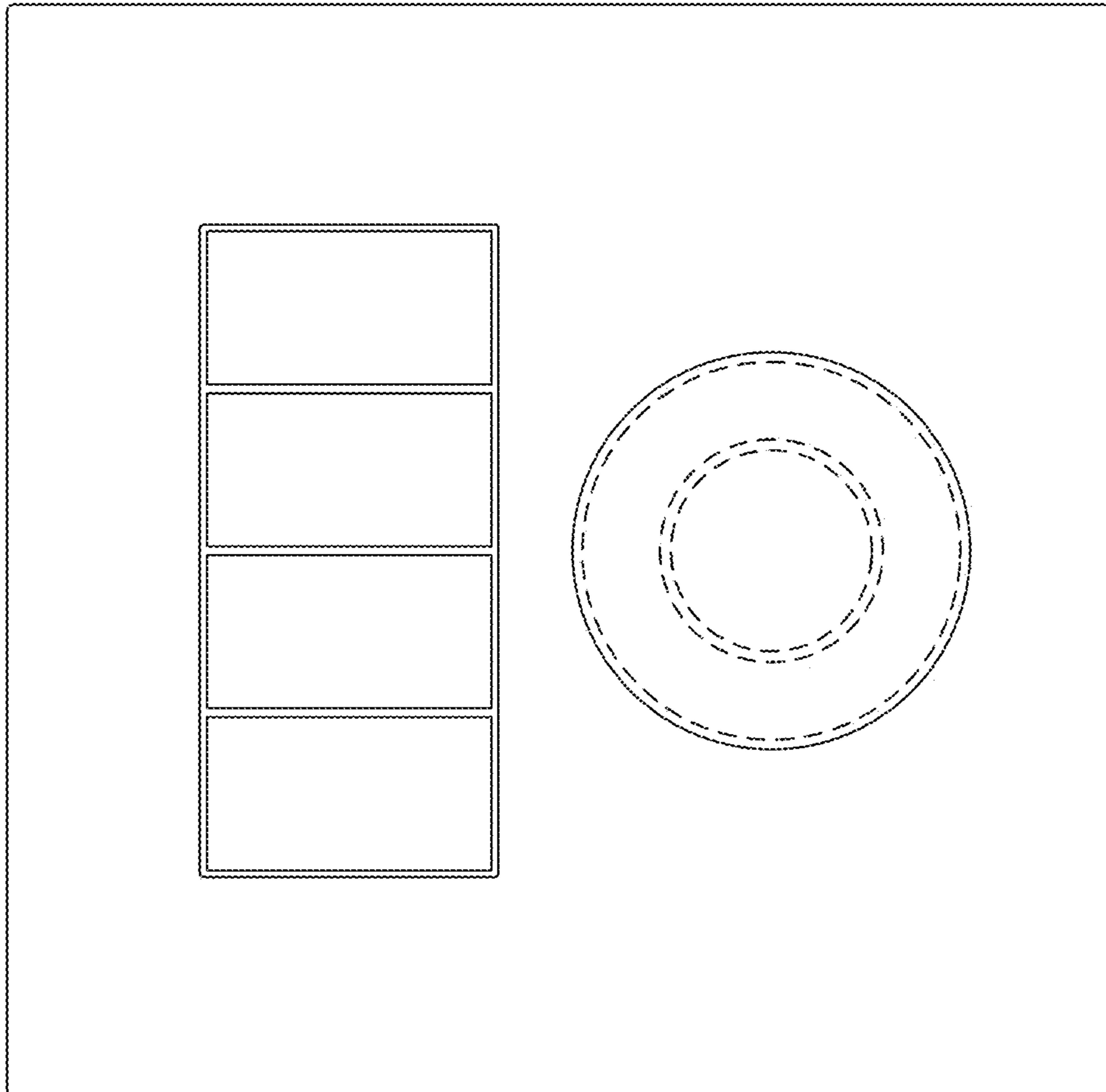


FIG. 2

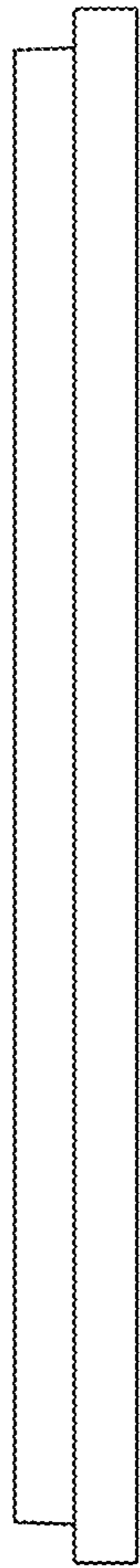


FIG. 3

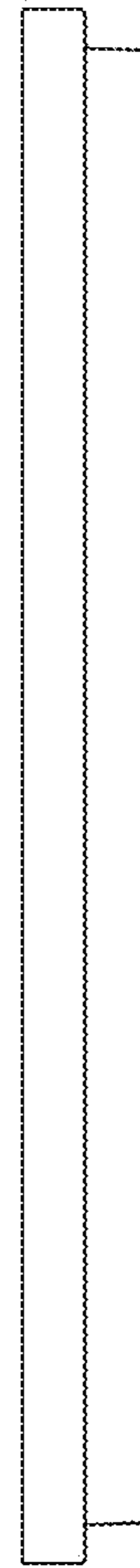


FIG. 4



FIG. 5

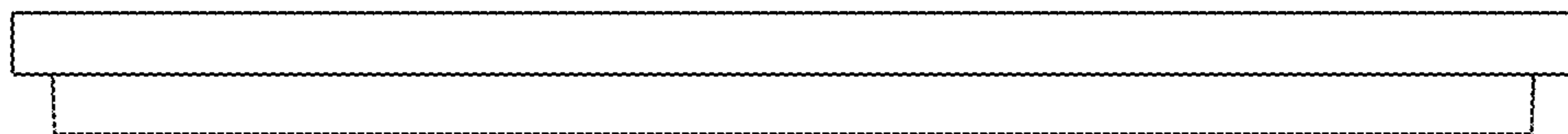


FIG. 6

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D967,781 S  
APPLICATION NO. : 29/773787  
DATED : October 25, 2022  
INVENTOR(S) : Benjamin F. Bard et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

(56) References Cited, Page 2, Column 2, under "OTHER PUBLICATIONS", Line 22:

-Swatch-

Should be:


--Switch--.

(56) References Cited, Page 2, Column 2, under "OTHER PUBLICATIONS", Line 37:

-Swatch-

Should be:

--Switch--.

Signed and Sealed this  
Sixth Day of December, 2022  
  
Katherine Kelly Vidal  
Director of the United States Patent and Trademark Office