



US00D817208S

(12) **United States Design Patent** (10) **Patent No.:** **US D817,208 S**
Ravat et al. (45) **Date of Patent:** **** May 8, 2018**

(54) **DOORBELL** 7,561,041 B2 7/2009 Nguyen et al.
7,583,191 B2 9/2009 Zinser
(71) Applicant: **Amcrest Global Holdings Limited,** 7,683,924 B2 3/2010 Oh et al.
Dublin (IE) 7,738,917 B2 6/2010 Ryley et al.
7,746,223 B2 6/2010 Howarter et al.
(72) Inventors: **Abdurahman Ravat,** Houston, TX 8,294,574 B2 10/2012 Haywood
(US); **Tahir Ravat,** Dublin (IE); **Raheel** 8,321,885 B2 11/2012 Pino et al.
Nusratullah, Houston, TX (US); **Wu** 8,325,033 B2 12/2012 Feldstein et al.
bin Liu, Hengyang (CN); **Ti Iiang** 8,504,103 B2 8/2013 Ficquette
Hou, Shenzhen (CN) 8,619,136 B2 12/2013 Howarter et al.
8,633,960 B2 1/2014 Thorne et al.
8,653,969 B2 2/2014 Haywood
(Continued)

FOREIGN PATENT DOCUMENTS

(**) Term: **15 Years** CA 2557747 A1 2/2008
CA 154609 S 11/2014
(21) Appl. No.: **29/607,293** (Continued)

(22) Filed: **Jun. 12, 2017**

Primary Examiner — George D. Kirschbaum

(51) **LOC (11) Cl.** **10-05**

Assistant Examiner — Joseph Kukella

(52) **U.S. Cl.**
USPC **D10/118.2**

(74) *Attorney, Agent, or Firm* — The Juhasz Law Firm

(58) **Field of Classification Search**
USPC D10/104.1, 108, 116.1, 118, 118.2, 121,
D10/122–126; D16/202, 203, 208, 209,
D16/215; D13/171
CPC ... G08B 3/00; G08B 3/10; G08B 7/00; G08B
7/06

(57) **CLAIM**

The ornamental design for a doorbell, as shown and described, with no claim made to any particular color scheme.

See application file for complete search history.

DESCRIPTION

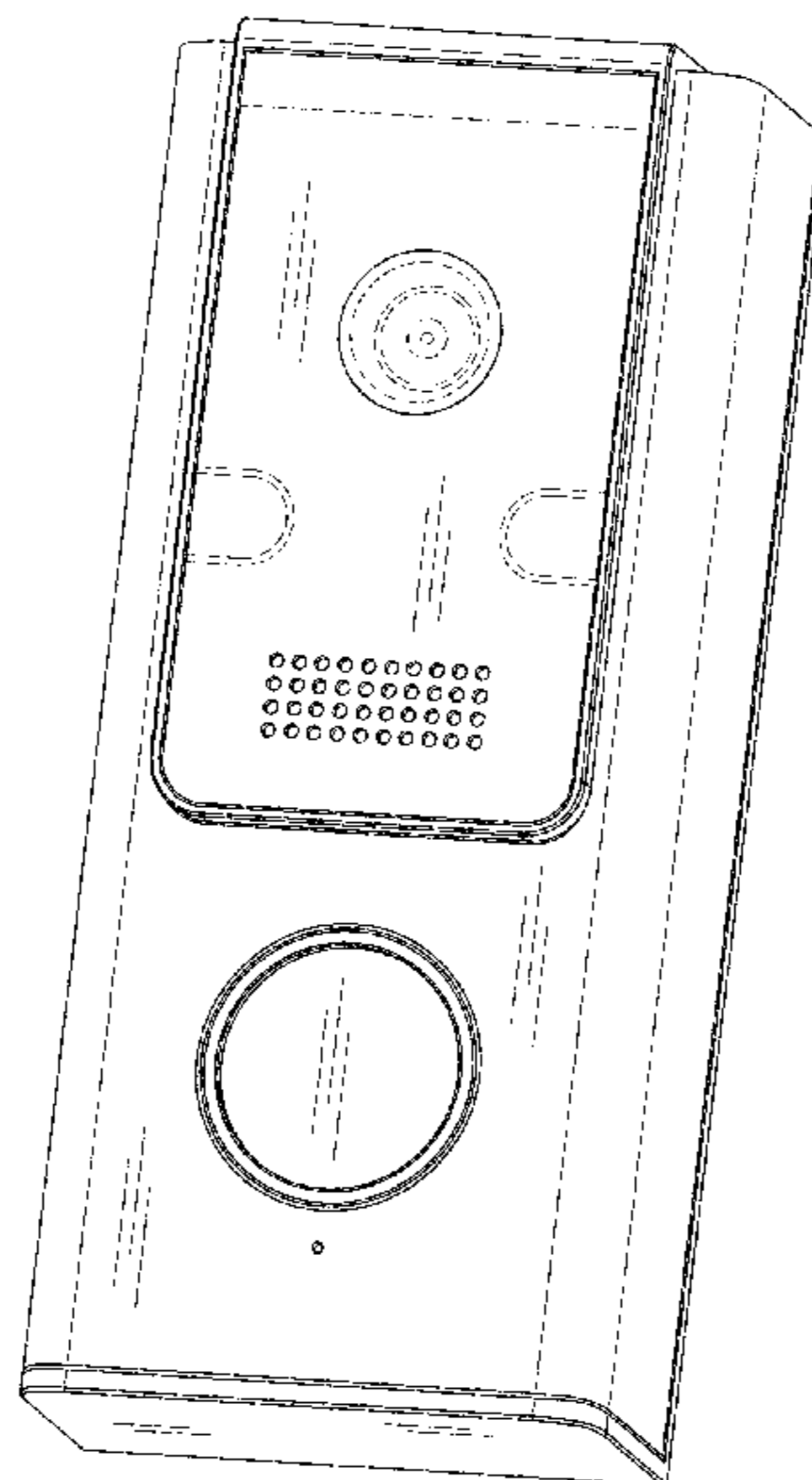
(56) **References Cited**

FIG. 1 is a front perspective view showing our new design; FIG. 2 is a front elevation view thereof; FIG. 3 is a rear elevation view thereof; FIG. 4 is a right side elevation view thereof; FIG. 5 is a left side elevation view thereof; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof. The broken lines are included for the purpose of illustrating portions of the doorbell and form no part of the claimed design.

U.S. PATENT DOCUMENTS

4,524,384 A 6/1985 Lefkowitz et al.
5,428,388 A 6/1995 von Bauer et al.
D366,262 S * 1/1996 Inaba D10/104.1
7,015,943 B2 3/2006 Chiang
7,062,291 B2 6/2006 Ryley et al.
7,109,860 B2 9/2006 Wang
7,135,959 B2 11/2006 Wagner et al.
7,193,644 B2 3/2007 Carter
7,339,608 B2 3/2008 Ryley et al.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

8,687,061 B2 4/2014 Chen et al.
 8,689,249 B2 4/2014 Pino et al.
 8,704,655 B2 4/2014 Scannell
 8,760,270 B2 6/2014 Lee et al.
 8,780,201 B1 7/2014 Scalisi et al.
 D710,727 S 8/2014 Siminoff
 D710,728 S 8/2014 Siminoff
 D711,275 S 8/2014 Scalisi
 8,823,795 B1 9/2014 Scalisi et al.
 8,842,180 B1 9/2014 Kasmir et al.
 8,872,915 B1 10/2014 Scalisi et al.
 8,897,433 B2 11/2014 Mota et al.
 8,902,061 B2 12/2014 Feldstein et al.
 8,937,659 B1 1/2015 Scalisi et al.
 8,941,736 B1 1/2015 Scalisi
 8,947,530 B1 2/2015 Scalisi
 8,953,040 B1 2/2015 Scalisi et al.
 D727,769 S 4/2015 Scalisi
 9,011,052 B2 4/2015 Ueno
 9,013,575 B2 4/2015 Scalisi
 9,019,111 B1 4/2015 Sloo et al.
 D729,678 S 5/2015 Scalisi
 9,049,352 B2 6/2015 Scalisi et al.
 9,053,622 B2 6/2015 Scalisi
 9,055,202 B1 6/2015 Scalisi et al.
 9,058,738 B1 6/2015 Scalisi
 9,060,103 B2 6/2015 Scalisi
 9,060,104 B2 6/2015 Scalisi
 9,065,987 B2 6/2015 Kasmir et al.
 9,094,584 B2 7/2015 Scalisi et al.
 9,109,378 B2 8/2015 Scalisi
 9,113,051 B1 8/2015 Scalisi
 9,113,052 B1 8/2015 Scalisi et al.
 9,118,819 B1 8/2015 Scalisi et al.
 9,142,214 B2 9/2015 Scalisi
 9,160,987 B1 10/2015 Kasmir et al.
 9,165,444 B2 10/2015 Scalisi
 9,172,920 B1 10/2015 Kasmir et al.
 9,172,921 B1 10/2015 Scalisi et al.
 9,172,922 B1 10/2015 Kasmir et al.
 9,179,107 B1 11/2015 Scalisi et al.
 9,179,108 B1 11/2015 Scalisi et al.
 9,179,109 B1 11/2015 Kasmir et al.
 9,183,736 B2 11/2015 Sloo et al.
 9,196,133 B2 11/2015 Scalisi et al.
 9,197,867 B1 11/2015 Scalisi et al.
 D747,386 S * 1/2016 Li D16/208
 D747,640 S 1/2016 Scalisi
 9,230,424 B1 1/2016 Scalisi et al.
 9,235,943 B2 1/2016 Scalisi
 9,235,976 B2 1/2016 Sloo et al.
 9,237,318 B2 1/2016 Kasmir et al.
 9,247,219 B2 1/2016 Kasmir et al.
 9,251,696 B2 2/2016 Sloo et al.
 9,253,455 B1 2/2016 Harrison et al.
 9,311,795 B2 4/2016 Lyman
 D764,957 S * 8/2016 Bhattacharya D10/104.1
 D765,530 S * 9/2016 Scalisi D10/118.2
 D781,736 S * 3/2017 Friedli D10/108
 D788,061 S * 5/2017 Siminoff D10/118.2
 D789,820 S * 6/2017 Siminoff D10/118.2
 D793,268 S * 8/2017 Ye D10/118.2
 D798,177 S * 9/2017 Siminoff D10/118.2
 D802,463 S * 11/2017 Siminoff D10/118.2
 2004/0085205 A1 5/2004 Yeh
 2004/0229569 A1 11/2004 Franz

2006/0139449 A1 6/2006 Cheng et al.
 2006/0156361 A1 7/2006 Wang et al.
 2007/0188307 A1 8/2007 Lai et al.
 2011/0115906 A1 5/2011 Su et al.
 2012/0001755 A1 1/2012 Conrady
 2013/0010120 A1 1/2013 Nnoruka
 2013/0016211 A1 1/2013 Yeh
 2013/0021473 A1 1/2013 Yeh
 2013/0057695 A1 3/2013 Huisking
 2013/0300866 A1 11/2013 Kildevaeld, III
 2014/0009609 A1 1/2014 Webster et al.
 2014/0015967 A1 1/2014 Moore et al.
 2014/0070922 A1 3/2014 Davis
 2014/0071273 A1 3/2014 Balthasar et al.
 2014/0098227 A1 4/2014 Chen et al.
 2014/0125754 A1 5/2014 Haywood
 2014/0207721 A1 7/2014 Filson et al.
 2014/0267716 A1 9/2014 Child et al.
 2015/0022618 A1 1/2015 Siminoff
 2015/0022620 A1 1/2015 Siminoff
 2015/0035987 A1 2/2015 Fernandez
 2015/0109104 A1 4/2015 Fadell et al.
 2015/0109112 A1 4/2015 Fadell et al.
 2015/0109113 A1 4/2015 Scalisi et al.
 2015/0109128 A1 4/2015 Fadell et al.
 2015/0116106 A1 4/2015 Fadell et al.
 2015/0116107 A1 4/2015 Fadell et al.
 2015/0116108 A1 4/2015 Fadell et al.
 2015/0116109 A1 4/2015 Fadell et al.
 2015/0120015 A1 4/2015 Fadell et al.
 2015/0120596 A1 4/2015 Fadell et al.
 2015/0120598 A1 4/2015 Fadell et al.
 2015/0124091 A1 5/2015 Stahl
 2015/0127712 A1 5/2015 Yang et al.
 2015/0138353 A1 5/2015 Yang et al.
 2015/0145643 A1 5/2015 Fadell et al.
 2015/0154850 A1 6/2015 Fadell et al.
 2015/0156030 A1 6/2015 Fadell et al.
 2015/0156031 A1 6/2015 Fadell et al.
 2015/0161856 A1 6/2015 Wilson et al.
 2015/0163463 A1 6/2015 Hwang et al.
 2015/0181169 A1 6/2015 Kim et al.
 2015/0310712 A1 10/2015 Lyman
 2015/0339895 A1 11/2015 Chen et al.
 2015/0371469 A1 12/2015 Scalisi
 2015/0373022 A1 12/2015 Dubman et al.
 2015/0381417 A1 12/2015 Renkis
 2015/0381943 A1 12/2015 Renkis
 2015/0381949 A1 12/2015 Renkis
 2016/0044287 A1 2/2016 Scalisi et al.
 2016/0063105 A1 3/2016 Renkis
 2016/0094815 A1 3/2016 Scalisi

FOREIGN PATENT DOCUMENTS

CA 2917265 A1 1/2015
 CA 2917915 A1 1/2015
 CA 2917926 A1 3/2015
 DE 102005023671 A1 11/2006
 GB 2354391 A 3/2001
 GB 2400958 A 10/2004
 GB 2422506 A 7/2006
 WO 2006038760 A1 4/2006
 WO 2007104212 A1 9/2007
 WO 2015009890 A1 1/2015
 WO 2015013275 A1 1/2015
 WO 2015031812 A1 3/2015

* cited by examiner

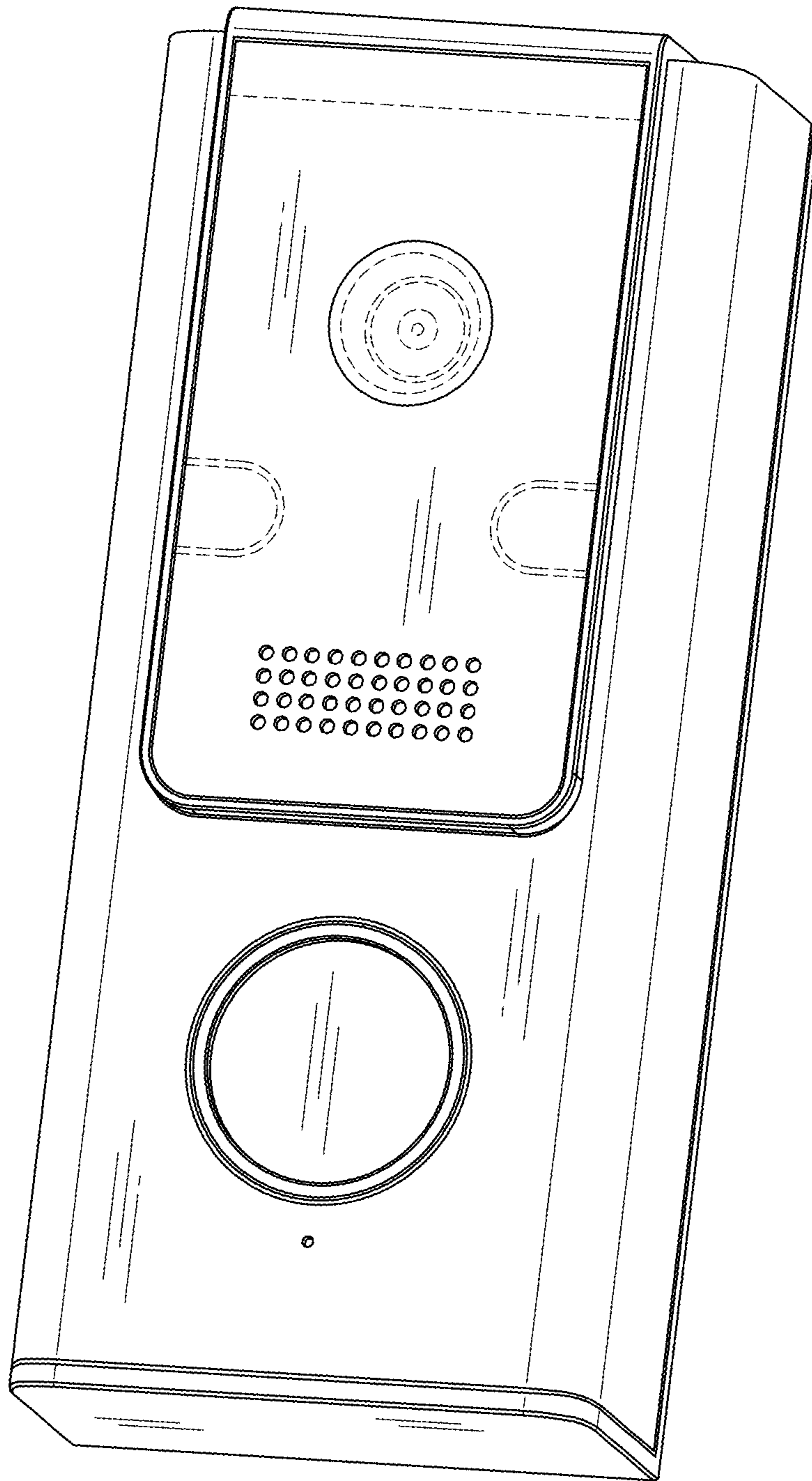


FIG. 1

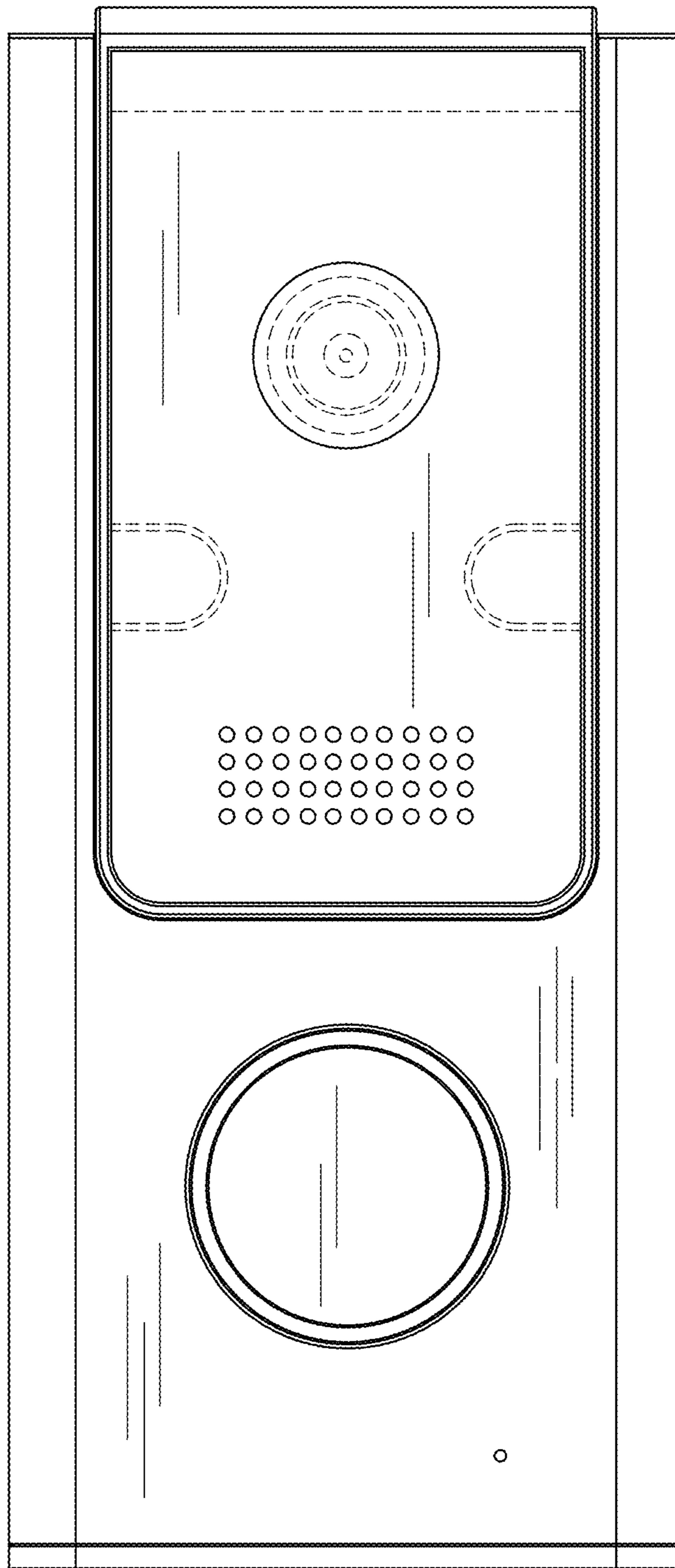


FIG. 2

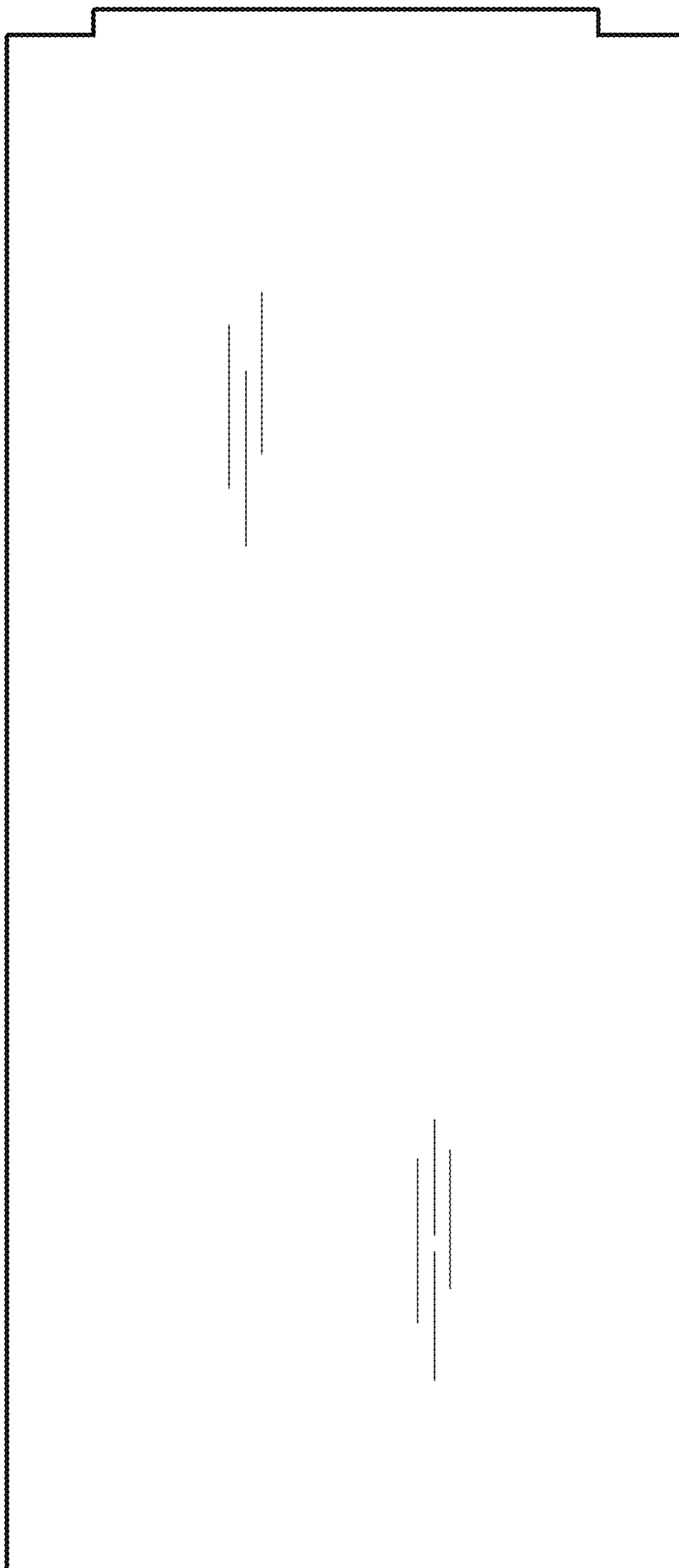


FIG. 3

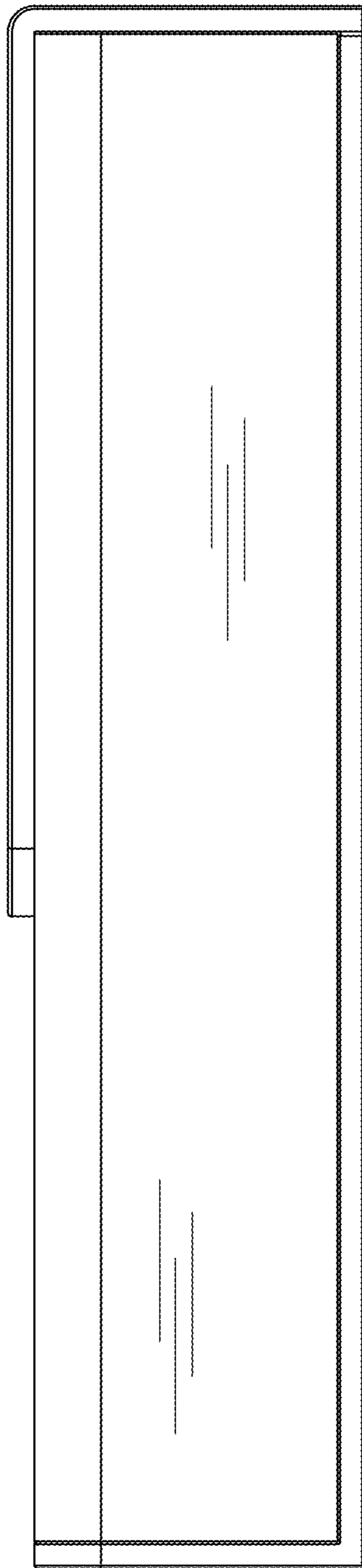


FIG. 4

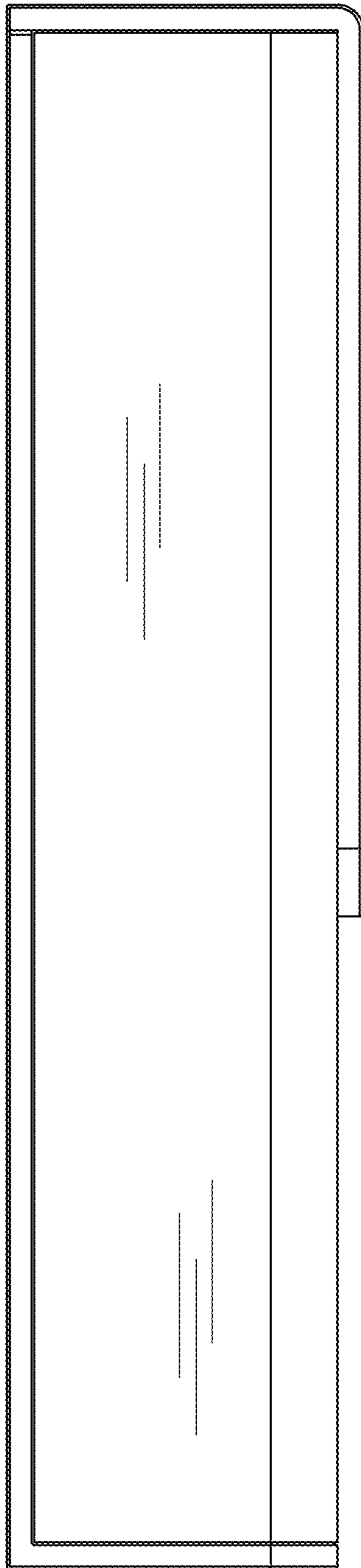


FIG. 5

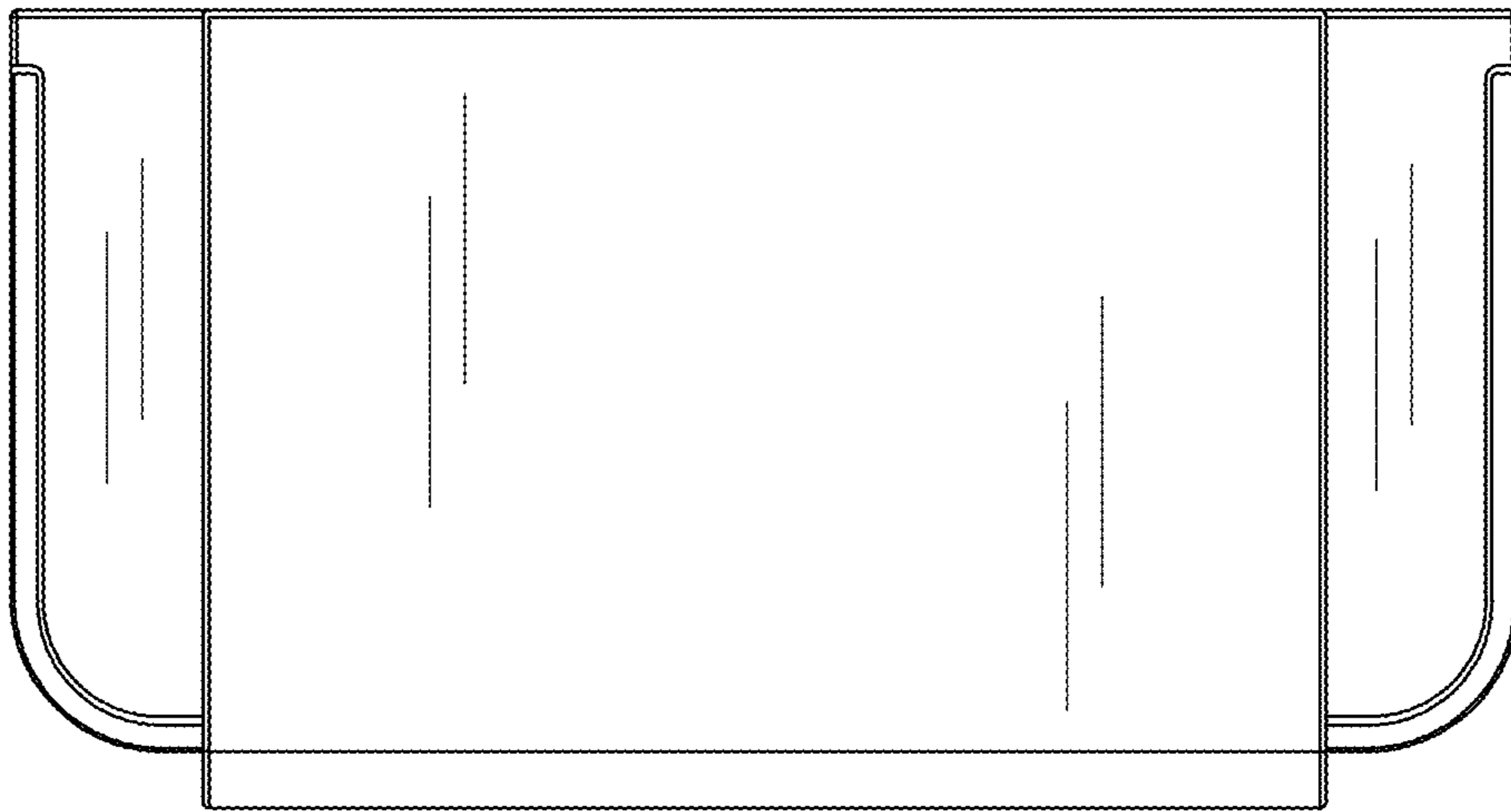


FIG. 6

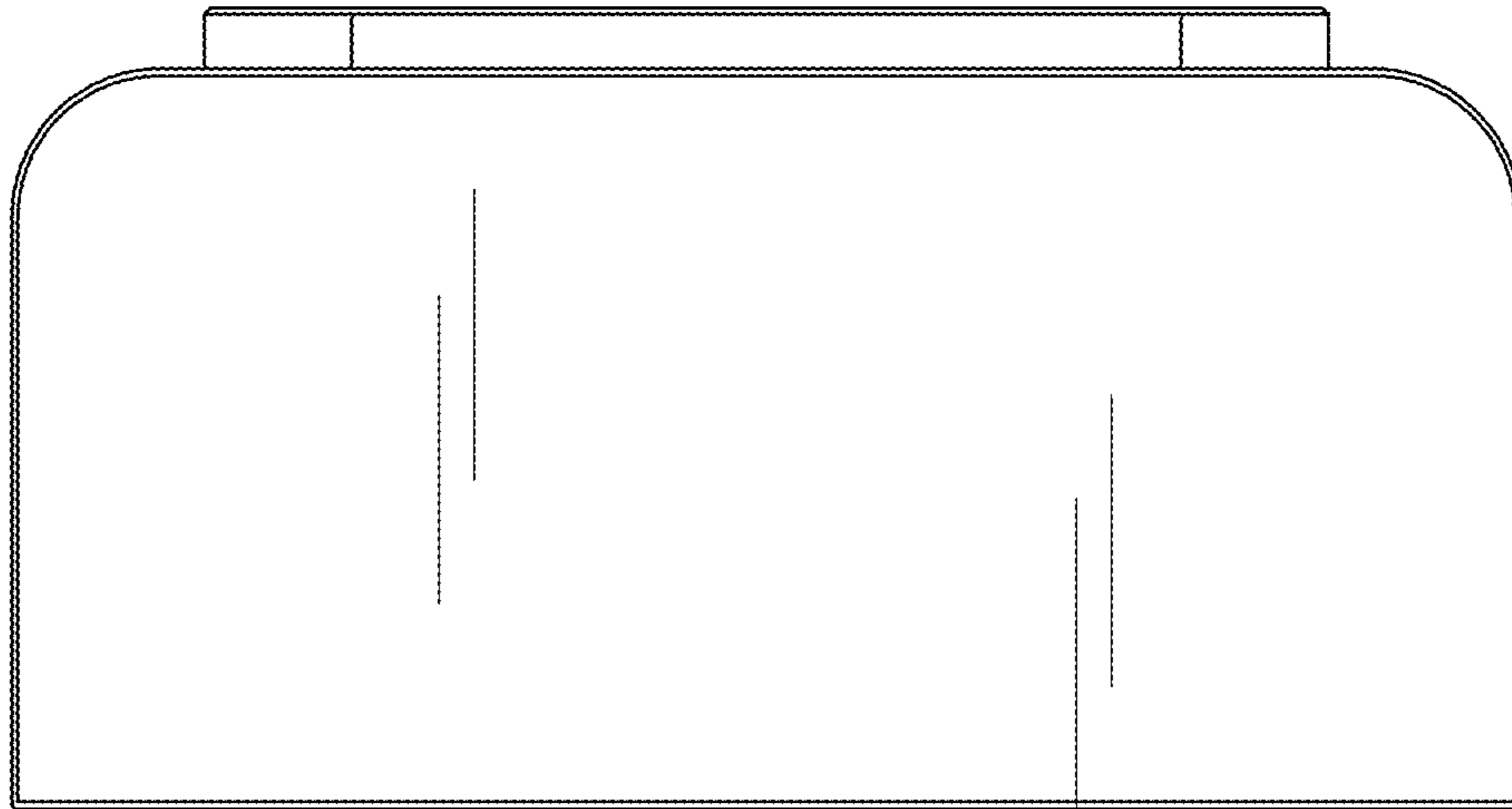


FIG. 7