

US00D810096S

(12) **United States Design Patent** (10) **Patent No.:** **US D810,096 S**
Groszmann et al. (45) **Date of Patent:** **** Feb. 13, 2018**

(54) **DISPLAY SCREEN PORTION WITH ANIMATED GRAPHICAL USER INTERFACE OF C-ARM MACHINE**

(71) Applicant: **General Electric Company**, Schenectady, NY (US)

(72) Inventors: **Daniel Eduardo Groszmann**, Belmont, MA (US); **Laurent Jacques Node-Langlois**, Salt Lake City, UT (US); **Taylor Braun-Jones**, Boston, MA (US)

(73) Assignee: **General Electric Company**, Schenectady, NY (US)

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

(21) Appl. No.: **29/563,118**

(22) Filed: **May 2, 2016**

(51) **LOC (11) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/485**

(58) **Field of Classification Search**
USPC D14/485-495

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D580,946 S * 11/2008 Chen D14/486
D585,456 S * 1/2009 Chen D14/486

(Continued)

OTHER PUBLICATIONS

“Spine—Spine Navigation Surgery : Stryker,” Stryker Website, Available Online at <http://www.stryker.com/EN-US/products/Spine/SpineNavigationSurgery/index.htm>, Available as Early as Nov. 16, 2008, 1 page.

(Continued)

Primary Examiner — Darlington Ly
Assistant Examiner — Daniel J Domino
(74) *Attorney, Agent, or Firm* — McCoy Russell LLP

(57) **CLAIM**

The ornamental design for a display screen portion with animated graphical user interface of c-arm machine, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of a monitor showing the first image for a display screen portion with animated graphical user interface of c-arm machine in accordance to a first embodiment;

FIG. 2 is a second image thereof;

FIG. 3 is a front elevation view of a monitor showing the first image for a display screen portion with animated graphical user interface of c-arm machine in accordance to a second embodiment;

FIG. 4 is a second image thereof;

FIG. 5 is a rear view of the monitor of both embodiments; FIG. 6 is a left side view of the monitor of both embodiments;

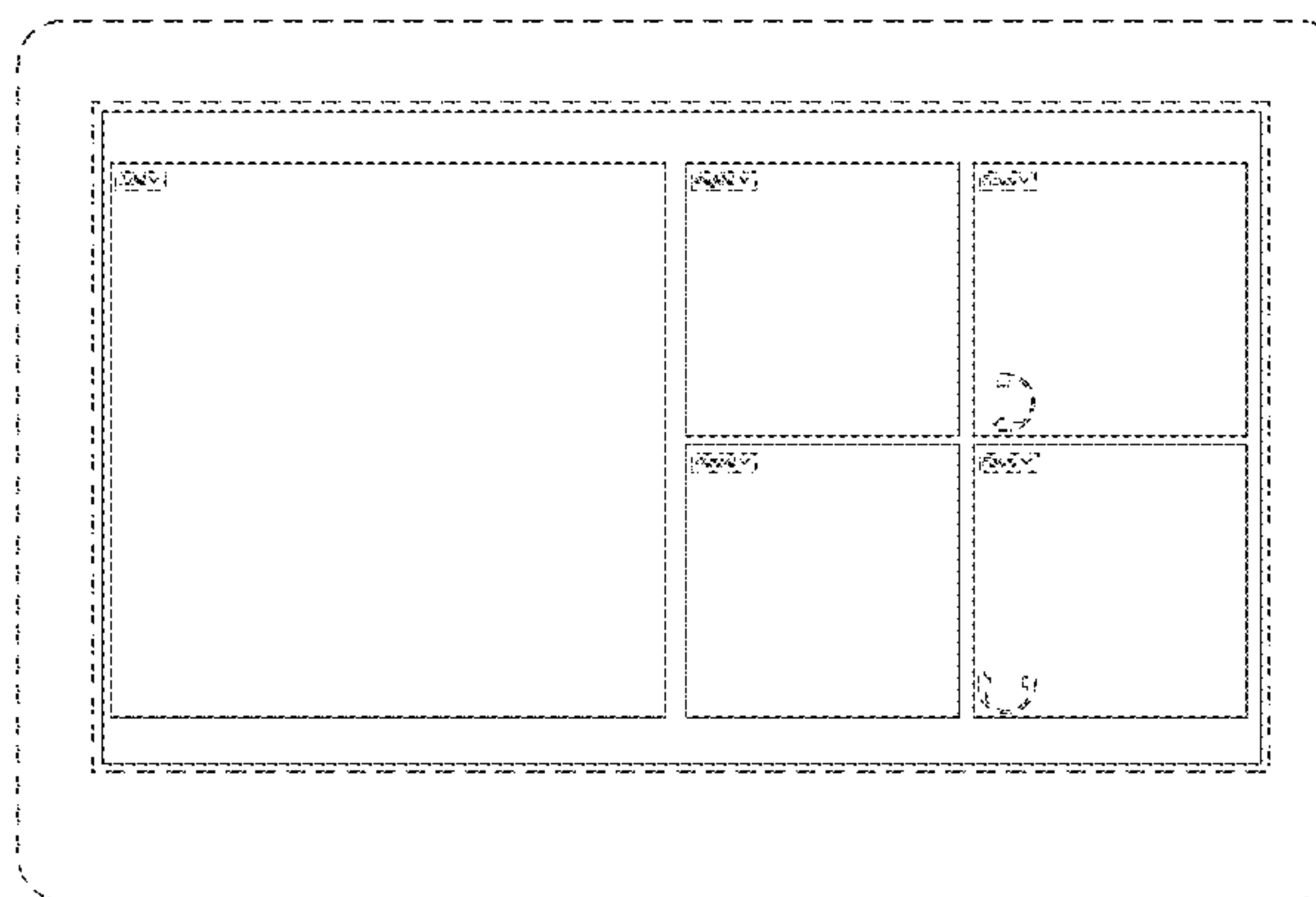
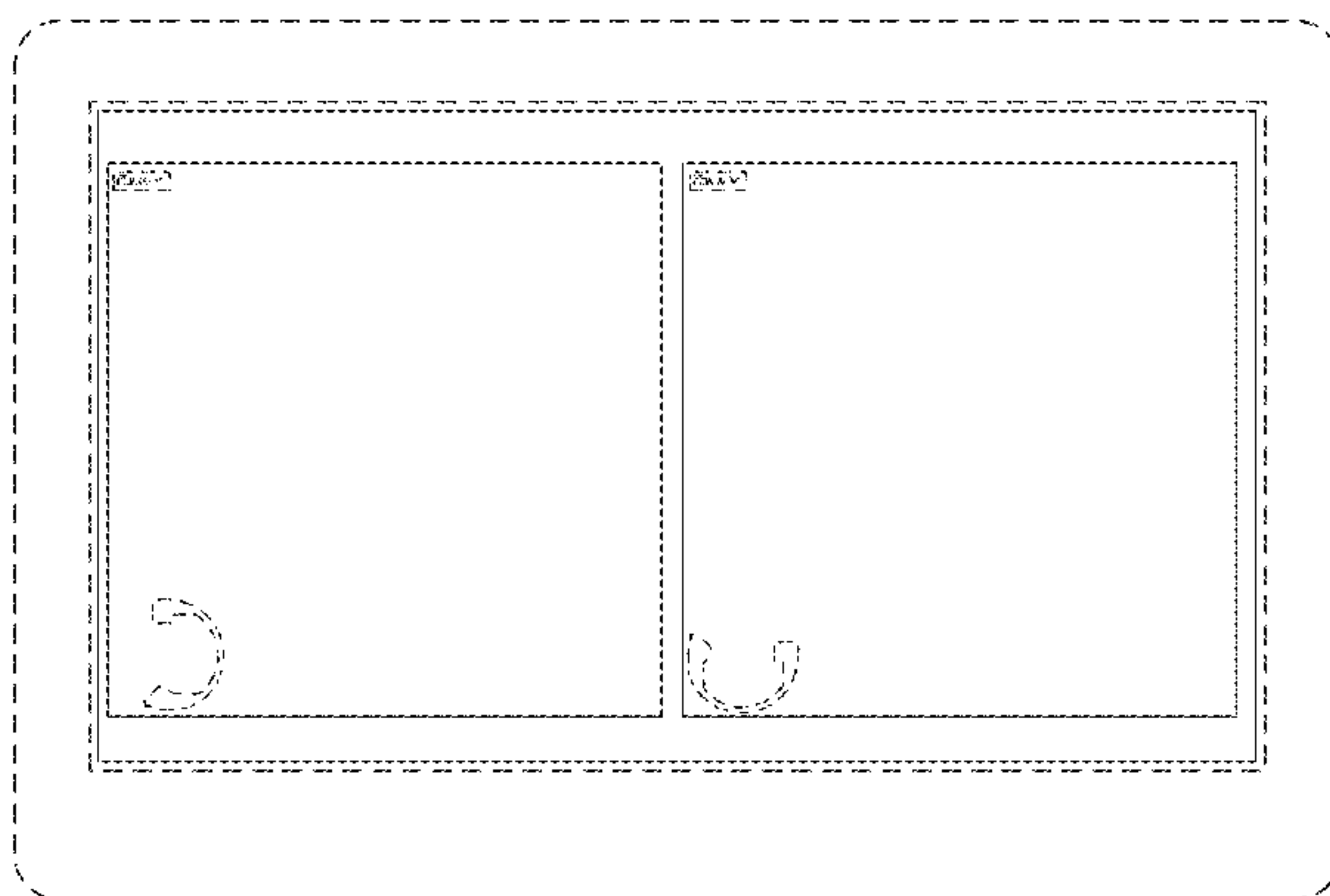
FIG. 7 is a right side view of the monitor of both embodiments;

FIG. 8 is a top view of the monitor of both embodiments; and,

FIG. 9 is a bottom view of the monitor of both embodiments. The appearance of the graphical user interface transitions sequentially between FIGS. 1 and 2 in embodiment 1, and between FIGS. 3 and 4 in embodiment 2. The process or period in which one image transitions to another forms no part of the claimed design.

The broken lines showing a monitor illustrate environment, whereas the broken lines showing a display screen and elements of the animated graphical user interface illustrate portions of the article. None of the aforementioned subject matters that are depicted in broken lines form part of the claimed design.

1 Claim, 7 Drawing Sheets



- (58) **Field of Classification Search**
 CPC .. G06F 3/048; G06F 3/04842; G06F 3/04847;
 G06F 3/0481; G06F 17/211; G06F
 17/212
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D636,780 S * 4/2011 Musleh D14/486
 7,957,831 B2 6/2011 Isaacs
 D655,713 S * 3/2012 Ray D14/486
 D656,511 S * 3/2012 Hally D14/486
 D658,194 S * 4/2012 Hally D14/485
 D658,202 S * 4/2012 Hally D14/488
 D658,670 S * 5/2012 Ray D14/486
 D658,671 S * 5/2012 Ray D14/486
 D664,152 S * 7/2012 Ray D14/486
 D665,395 S * 8/2012 Lee D14/485
 D667,020 S * 9/2012 MacKenzie D14/486
 D668,671 S * 10/2012 Zaman D14/488
 D669,493 S * 10/2012 Guss D14/487
 D669,911 S * 10/2012 Arnold D14/487
 D670,725 S * 11/2012 Mori D14/486
 D686,225 S * 7/2013 Rodenhouse D14/486
 8,526,700 B2 9/2013 Isaacs
 8,549,888 B2 10/2013 Isaacs
 D696,686 S * 12/2013 Yuk D14/486
 D696,688 S * 12/2013 Yuk D14/486
 D705,248 S * 5/2014 McCormack D14/486
 8,718,346 B2 5/2014 Isaacs et al.
 8,792,704 B2 7/2014 Isaacs
 D712,420 S * 9/2014 Song D14/486
 8,908,952 B2 12/2014 Isaacs et al.
 D726,754 S * 4/2015 Angelides D14/486
 D726,755 S * 4/2015 Angelides D14/486
 D728,601 S * 5/2015 Angelides D14/486
 D731,535 S * 6/2015 Seo D14/488
 D735,751 S * 8/2015 Hwang D14/487
 D760,275 S * 6/2016 Zhang D14/488
 D771,080 S * 11/2016 Kang D14/486
 D771,088 S * 11/2016 Kim D14/486

D771,648 S * 11/2016 Rodriguez D14/485
 D784,374 S * 4/2017 Hao D14/486
 D787,534 S * 5/2017 Leise D14/485
 D791,169 S * 7/2017 Sun D14/488
 D791,173 S * 7/2017 Hart D14/488
 D791,818 S * 7/2017 Sun D14/488
 D791,819 S * 7/2017 Sagawa D14/488
 2007/0162855 A1 * 7/2007 Hawk G11B 27/034
 715/730
 2010/0169389 A1 * 7/2010 Weber G06F 17/30056
 707/804
 2010/0169783 A1 * 7/2010 Weber G06F 17/212
 715/731
 2010/0313165 A1 * 12/2010 Louch G06F 3/0481
 715/792
 2012/0272186 A1 * 10/2012 Kraut G06F 3/0488
 715/810
 2015/0223767 A1 8/2015 Sehnert et al.
 2016/0357358 A1 * 12/2016 Forster G06F 3/0481
 2016/0371749 A1 * 12/2016 Liu G06Q 30/0276

OTHER PUBLICATIONS

“Image-Guided Spine Navigation Brochure,” Brainlab Slideshare Website, Available Online at <http://www.slideshare.net/BrainlabCorporate/brochure-spine-navigation-30037806>, Jan. 15, 2014, 5 pages.
 “Spine Navigation,” Brainlab Product Brochure, Available Online at https://www.brainlab.com/wp-content/uploads/2016/04/ST_BR_EN_Spine_Image-Guided-Surgery_Oct13_Rev3.pdf, Apr. 2016, 20 pages.
 “StealthStation Spine Surgery Imaging—Overview | Medtronic,” Medtronic Website, Available Online at <http://www.medtronic.com/us-en/healthcare-professionals/products/spinal-orthopaedic/surgical-navigation-imaging/spine-surgery-imaging-surgical-navigation.html>, As Updated May 2016, 3 pages.
 Groszmann, D. et al., “An Ornamental Design for a Graphical User Interface for a Display Screen Portion of a C-Arm Machine,” Design U.S. Appl. No. 29/563,119, filed May 2, 2016, 12 pages.

* cited by examiner

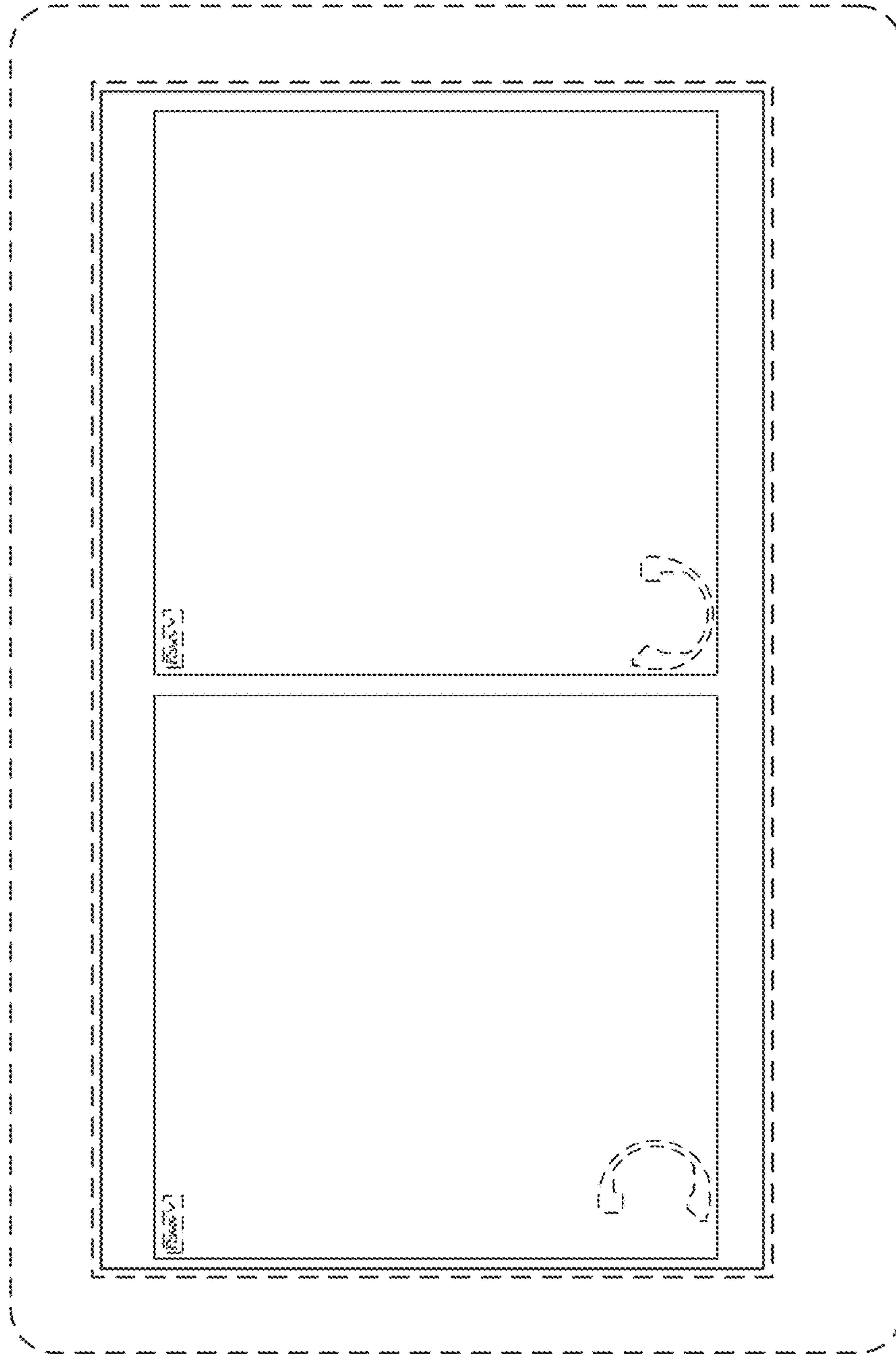


FIG. 1

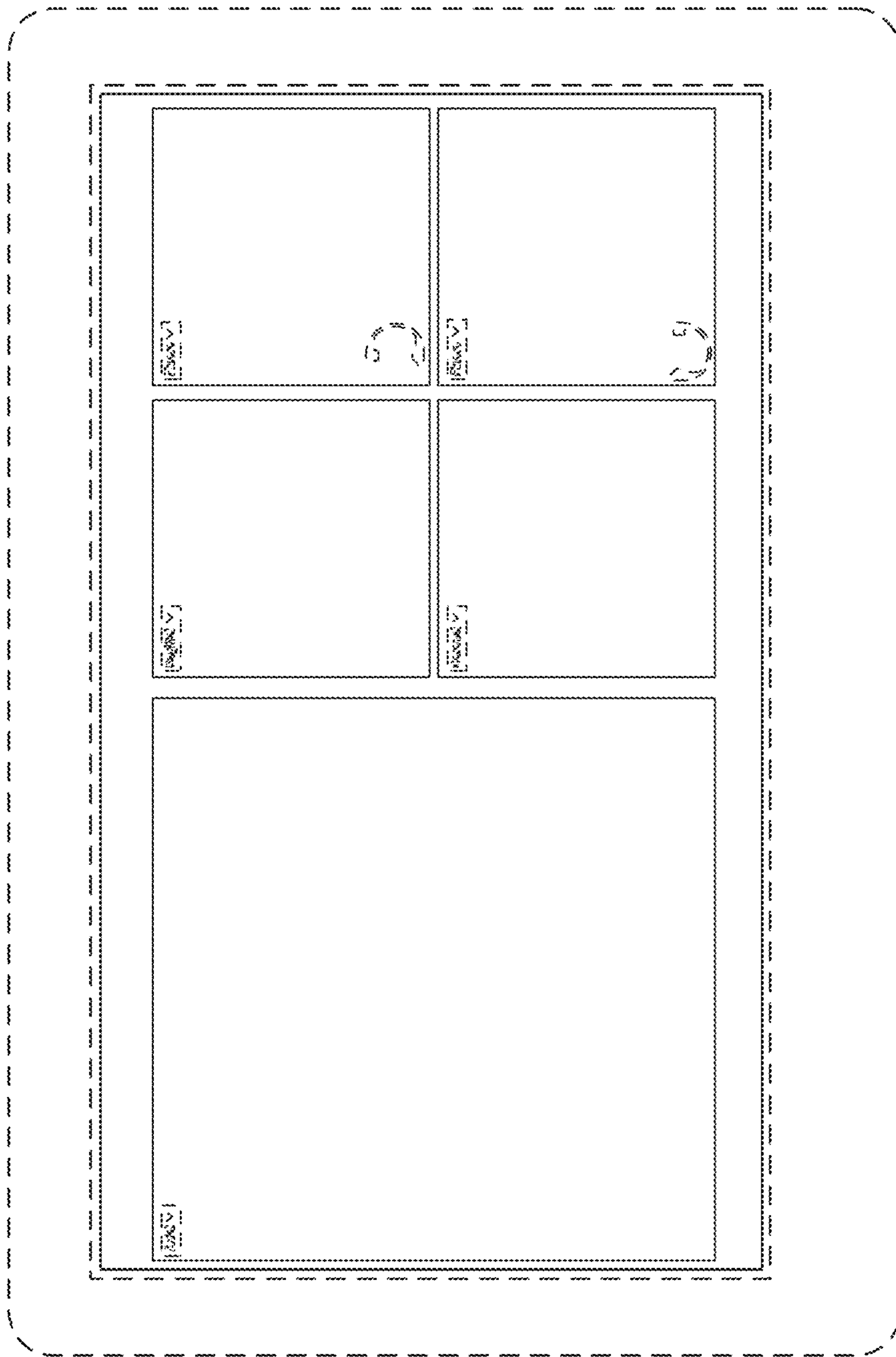


FIG. 2

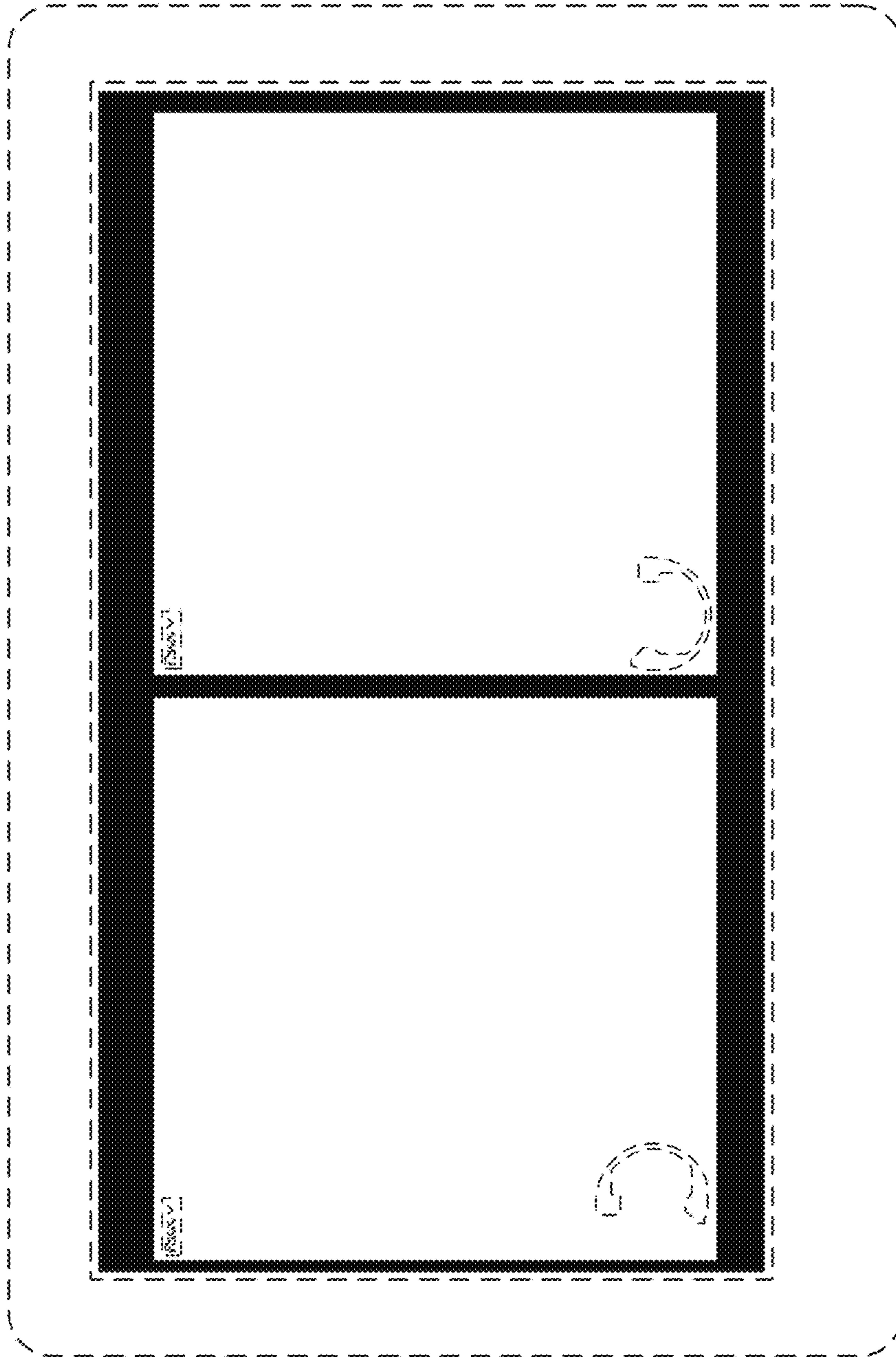


FIG. 3

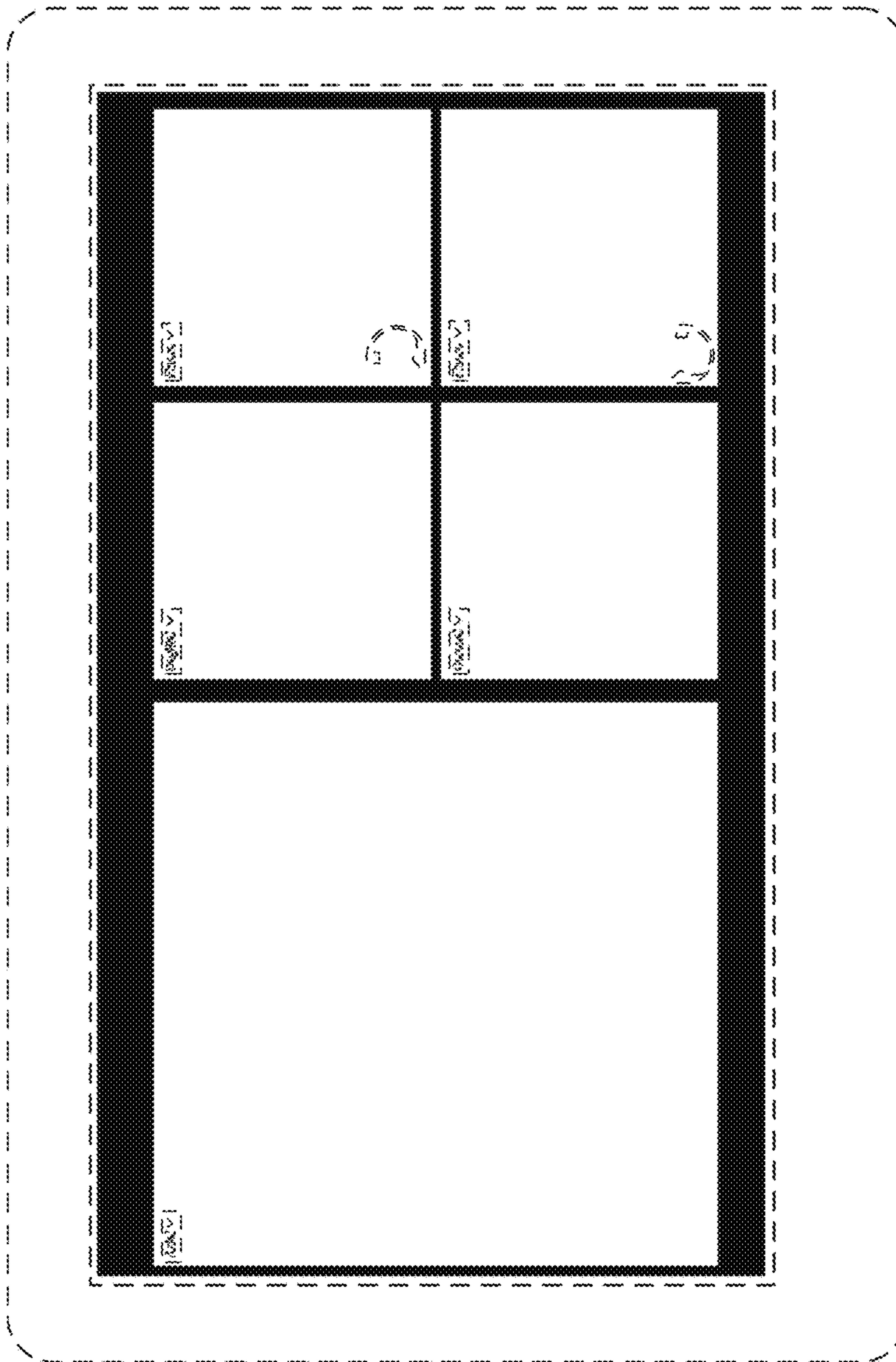


FIG. 4

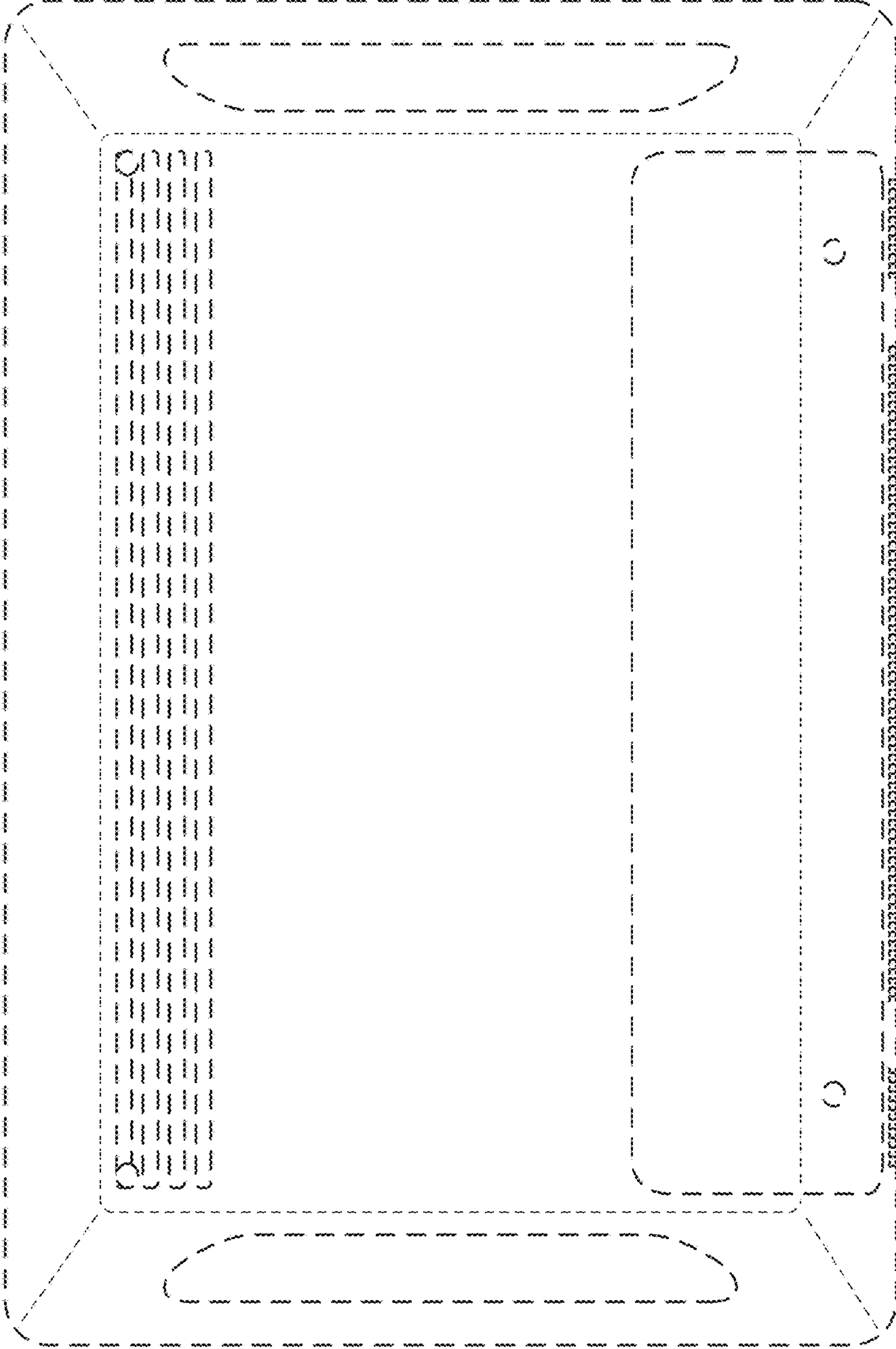


FIG. 5



FIG. 6

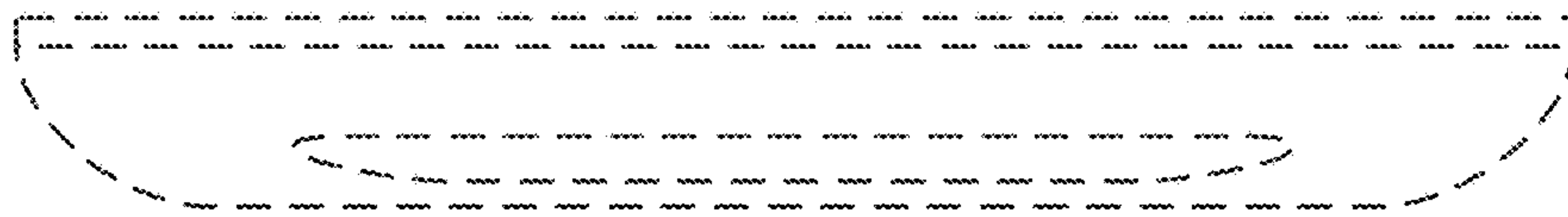


FIG. 7

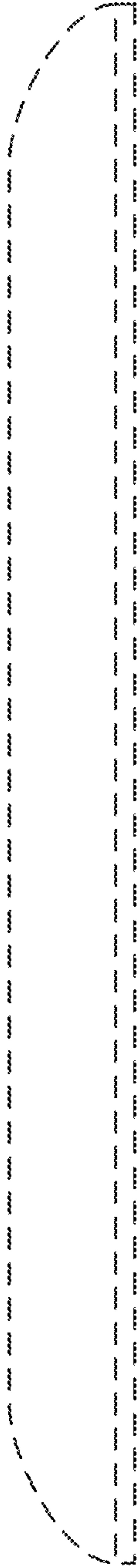


FIG. 8

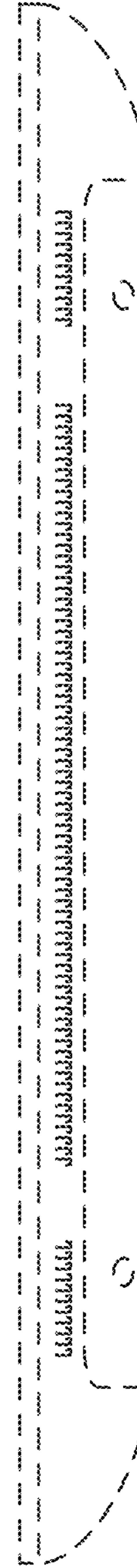


FIG. 9