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(12) **United States Design Patent** (10) **Patent No.:** **US D811,038 S**
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(54) **INDOOR PARCEL LOCKER**
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D293,863 S * 1/1988 Chester D6/671
D315,996 S 4/1991 Barth et al.
D326,757 S 6/1992 Ullman
D359,402 S 6/1995 Tisbo et al.
D434,924 S * 12/2000 Jermain D6/671
D484,670 S 12/2003 Robinson

(Continued)

FOREIGN PATENT DOCUMENTS

CN 303294177 * 7/2015
TR 201400306-0005 * 3/2014

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OTHER PUBLICATIONS

Alibaba Manufacturer Directory, Smart Panel Lockers, website
2017, https://smartparcel.en.alibaba.com/product/60124162709-800793226/Intelligent_and_smart_parcel_delivery_locker.html,
[site visited Aug. 21, 2017 7:27:20 PM].*

(Continued)

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

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(21) Appl. No.: **29/595,565**

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Related U.S. Application Data

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(51) **LOC (11) Cl.** **06-04**

(52) **U.S. Cl.**
USPC **D99/28;** D6/671

(58) **Field of Classification Search**
USPC D99/28, 34-35, 43, 99; D6/671
CPC G06F 17/00; G07F 7/08; G05D 3/00
See application file for complete search history.

(57) **CLAIM**

The ornamental design for an indoor parcel locker, as shown
and described.

DESCRIPTION

(56) **References Cited**

U.S. PATENT DOCUMENTS

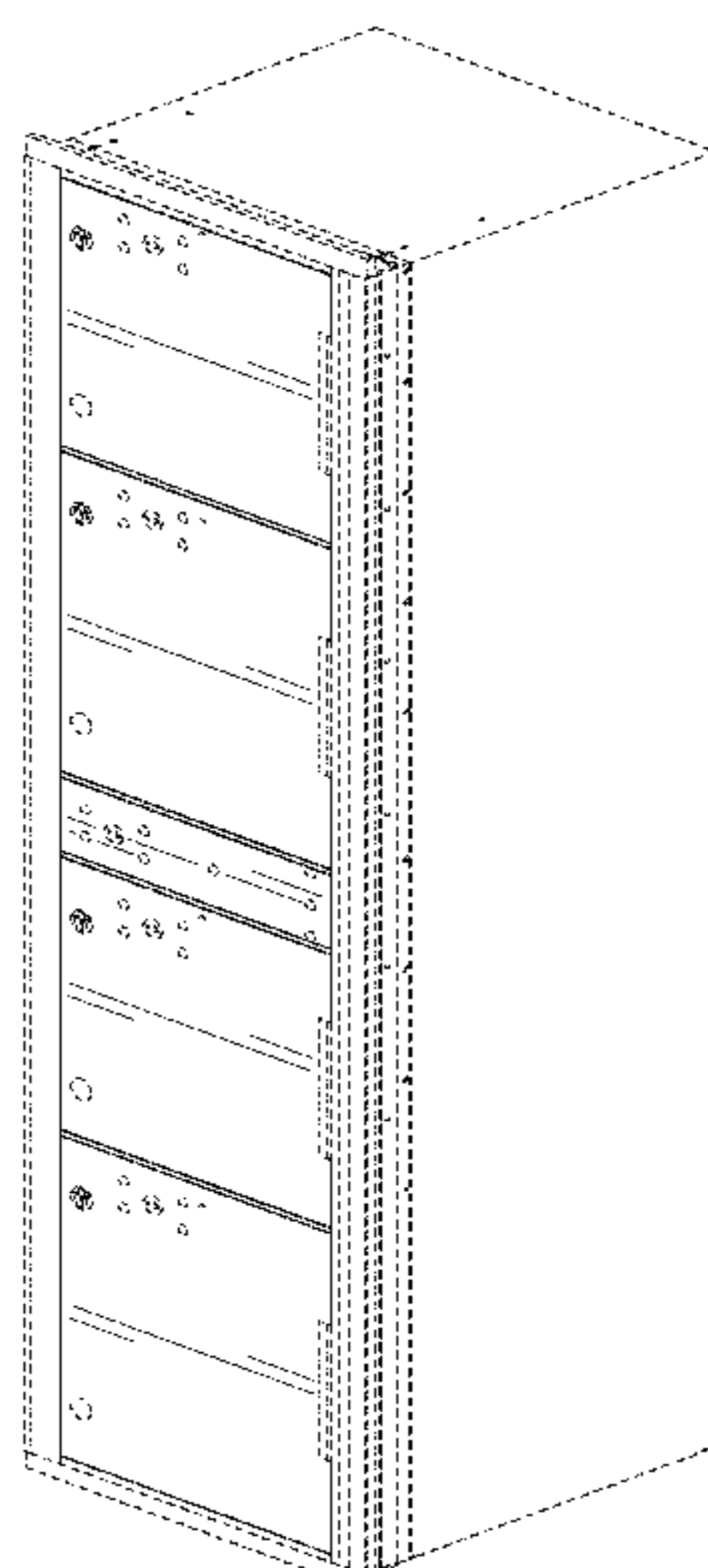
D200,038 S * 1/1965 Wilner D3/249
D216,717 S 3/1970 Van Ryn et al.
D225,922 S * 1/1973 Rosenberg D6/671
D231,649 S * 5/1974 Williams D99/28
D237,630 S * 11/1975 Cantley D99/28
D248,138 S * 6/1978 Stackhouse D6/671
4,121,758 A 10/1978 Bonner
D255,190 S * 6/1980 Zapf D6/671

FIG. 1 is a front perspective view of an indoor parcel locker,
according to a new design; and,
FIG. 2 is a front elevation view of the indoor parcel locker
of FIG. 1.

The undisclosed rear, side, and bottom of the indoor parcel
locker shown in FIGS. 1 and 2 are not part of the claimed
design.

The broken lines in the drawings depict unclaimed subject
matter and form no part of the design.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D516,768 S * 3/2006 Walker D99/28
 D522,270 S 6/2006 Roeseler
 D537,651 S 3/2007 Seo et al.
 D549,424 S 8/2007 Mikolajczyk et al.
 D559,010 S 1/2008 Mehmen
 D586,525 S 2/2009 Pendleton
 D605,424 S * 12/2009 Lovegrove D6/671
 D624,274 S * 9/2010 Pendleton D6/707.2
 D642,118 S * 7/2011 Uneo D13/101
 D670,111 S 11/2012 McNamara
 D677,714 S * 3/2013 Helgesson D14/900
 D684,403 S 6/2013 Gasser
 D702,914 S * 4/2014 Budde D99/28
 D722,740 S 2/2015 Buddle et al.
 D724,811 S 3/2015 Reitinger
 9,052,992 B2 6/2015 Irwin et al.
 D745,795 S 12/2015 Luo
 9,223,315 B2 * 12/2015 Irwin G05D 3/00
 D754,460 S 4/2016 Sheppard
 D758,114 S 6/2016 Bey et al.
 D767,239 S * 9/2016 Umeda D99/34
 D769,032 S * 10/2016 Burden D6/671
 9,457,442 B2 * 10/2016 Flitsch H01L 21/67017
 D775,622 S 1/2017 Fu et al.
 D779,858 S * 2/2017 Conn D6/669
 D785,274 S * 4/2017 Mikolajczyk D99/29
 D789,649 S * 6/2017 Spears D99/28
 D789,712 S * 6/2017 Bashkin D6/671
 9,733,647 B2 * 8/2017 Irwin G05D 3/00
 2005/0083176 A1 4/2005 Yamada

2012/0062362 A1* 3/2012 Rudduck G07F 17/12
 340/5.64
 2012/0326840 A1 12/2012 Frankenberg et al.
 2013/0226329 A1* 8/2013 Flitsch H01L 21/67727
 700/112

OTHER PUBLICATIONS

Australian Parcel Box, Parcel Lockers, website 2017, <http://www.australianparcelbox.com.au/Parcel-Lockers>, [site visited Aug. 21, 2017 7:20:00 PM].*

Delivery choice—Parcel lockers—International Post Corporation, article update 2017, <https://www.ipc.be/en/knowledge-centre/e-commerce/articles/parcel-lockers>, [site visited Aug. 21, 2017 7:22:13 PM].*

TZ Pad Locker Brochure, Retrieved from the internet Jan. 24, 2017: <http://content.yudu.com/Library/A1y6gk/TZPadLockerBrochure/resources/1.htm>, 1 page.

Intelligent Locker Delivery Service Lockers, Retrieved from the internet Jan. 24, 2017: http://winnsen.com/china-intelligent_locker_delivery_service_lockers_network_remote_control_post_parcel_locker-7069806.html, 5 pages.

Rack Ladder Parcel Lockers—USPS Access | Mailboxes.com, Jul. 24, 2011, Retrieved from the internet on Jan. 24, 2017: <http://web.archive.org/web/20110724024918/http://www.mailboxes.com/departments/commercial-usps-mailboxes/additional-products/parcel-lockers/rack-ladder/>, 1 page.

Notice of Allowance and Fees Due dated Feb. 21, 2017, Design U.S. Appl. No. 29/539,922, pp. 1-32.

* cited by examiner

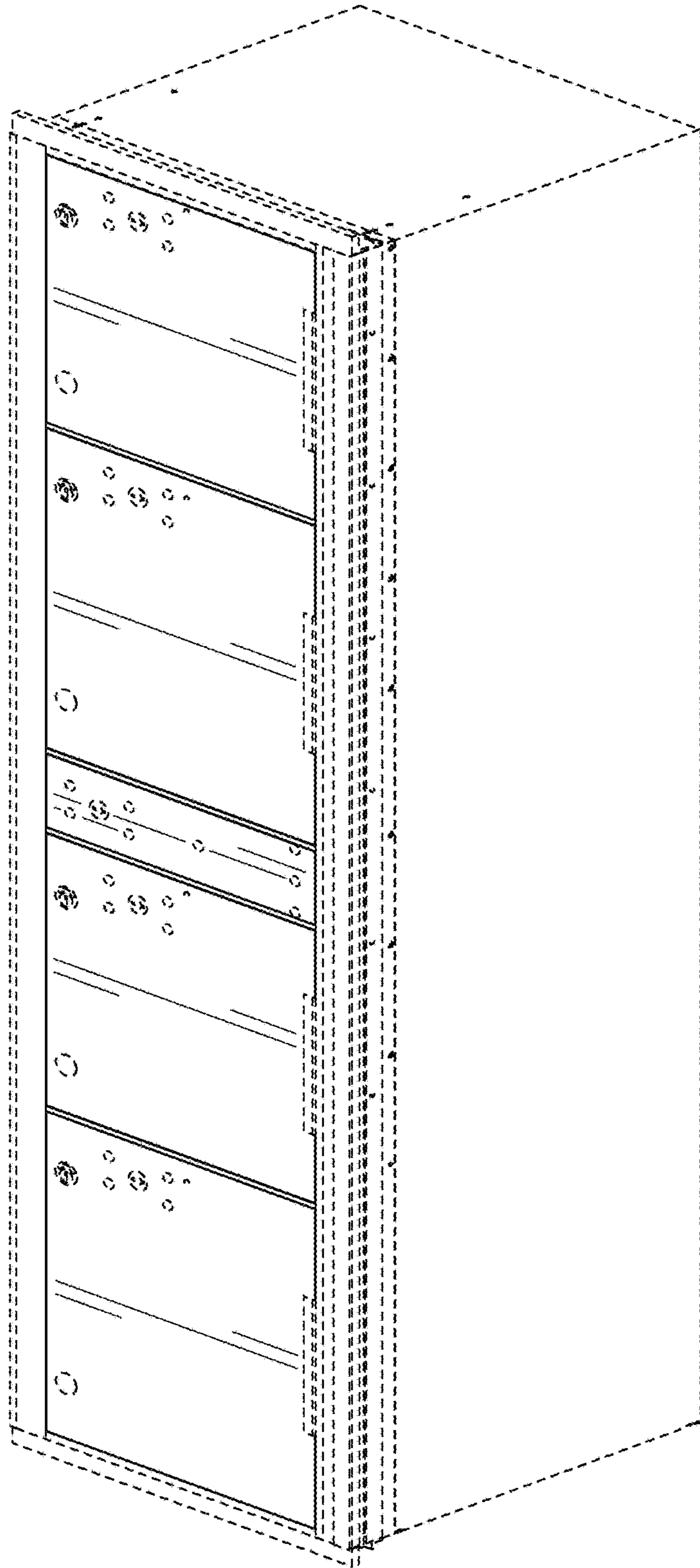


FIG. 1

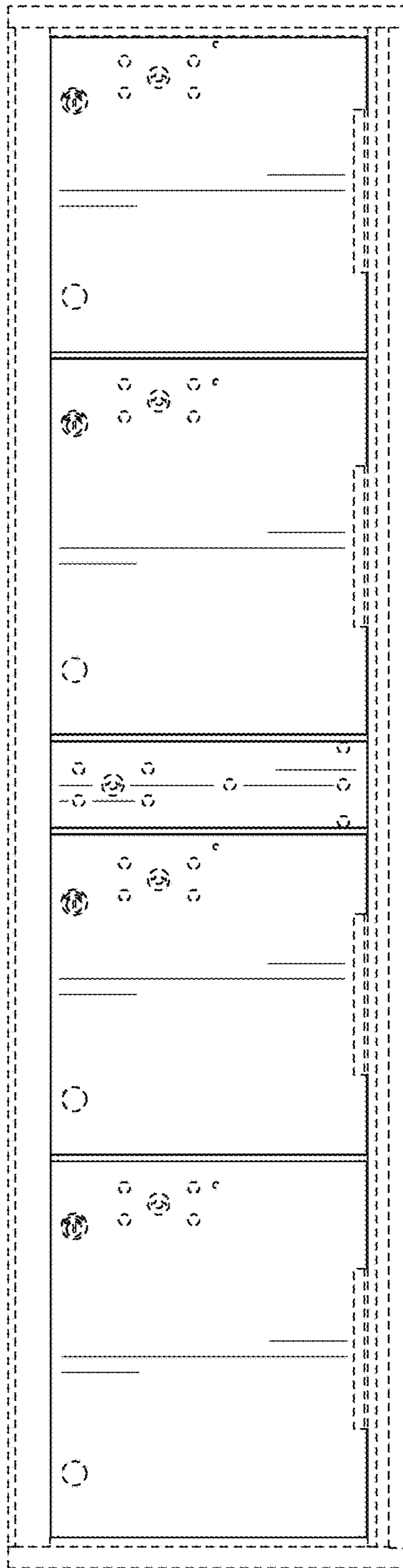


FIG. 2