



US00D782495S

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

(10) **Patent No.:** **US D782,495 S**
(45) **Date of Patent:** **** Mar. 28, 2017**

(54) **DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE**

(71) Applicant: **GOOGLE INC.**, Mountain View, CA (US)

(72) Inventors: **Jason N. Laska**, San Francisco, CA (US); **Melissa McLean**, Novato, CA (US)

(73) Assignee: **GOOGLE INC.**, Mountain View, CA (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/504,605**

(22) Filed: **Oct. 7, 2014**

(51) **LOC (10) 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

4,737,847 A 4/1988 Araki et al.
5,396,284 A 3/1995 Freeman

(Continued)

FOREIGN PATENT DOCUMENTS

EP 1024666 A2 8/2000
WO WO2009/138037 A1 11/2009

OTHER PUBLICATIONS

Shim, A Study of Surveillance System of Objects Abnormal Behaviour by Blob Composition Analysis, 8 Int'l J. of Security & Its Applications, Mar. 2014, pp. 333-340.

(Continued)

Primary Examiner — Ian Simmons

Assistant Examiner — Shannon Morgan

(74) *Attorney, Agent, or Firm* — Morgan, Lewis & Bockius LLP

(57) **CLAIM**

The ornamental design for a display screen or portion thereof with graphical user interface, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a first embodiment of a display screen or portion thereof with graphical user interface showing the new design;

FIG. 2 is a front view of a second embodiment thereof;

FIG. 3 is a front view of a third embodiment thereof;

FIG. 4 is a front view of a fourth embodiment thereof;

FIG. 5 is a front view of a fifth embodiment thereof;

FIG. 6 is a front view of a sixth embodiment thereof;

FIG. 7 is a front view of a seventh embodiment thereof;

FIG. 8 is a front view of an eighth embodiment thereof;

FIG. 9 is a front view of a ninth embodiment thereof;

FIG. 10 is a front view of a tenth embodiment thereof;

FIG. 11 is a front view of an eleventh embodiment thereof;

FIG. 12 is a front view of a twelfth embodiment thereof;

FIG. 13 is a front view of a thirteenth embodiment thereof;

FIG. 14 is a front view of a fourteenth embodiment thereof;

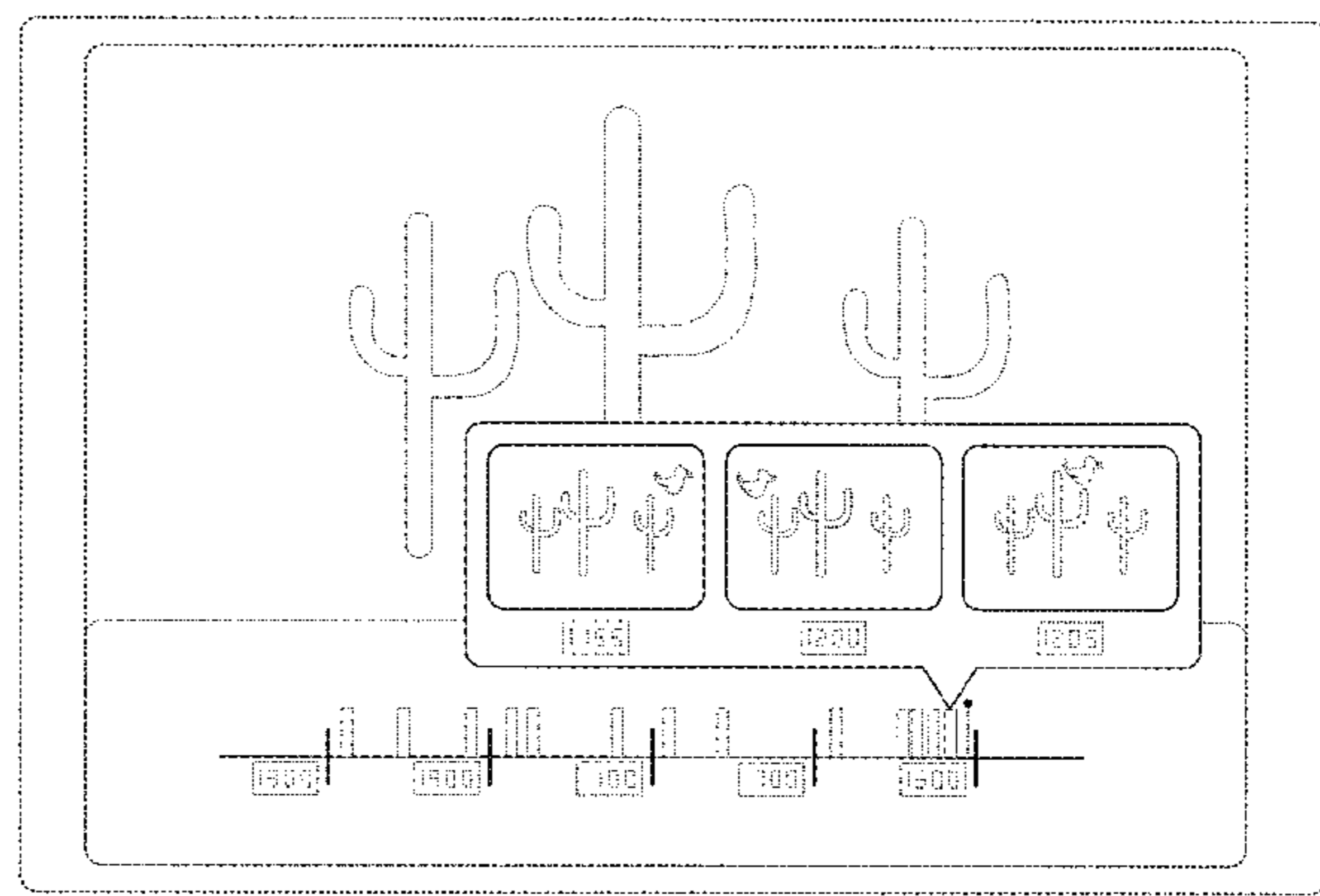
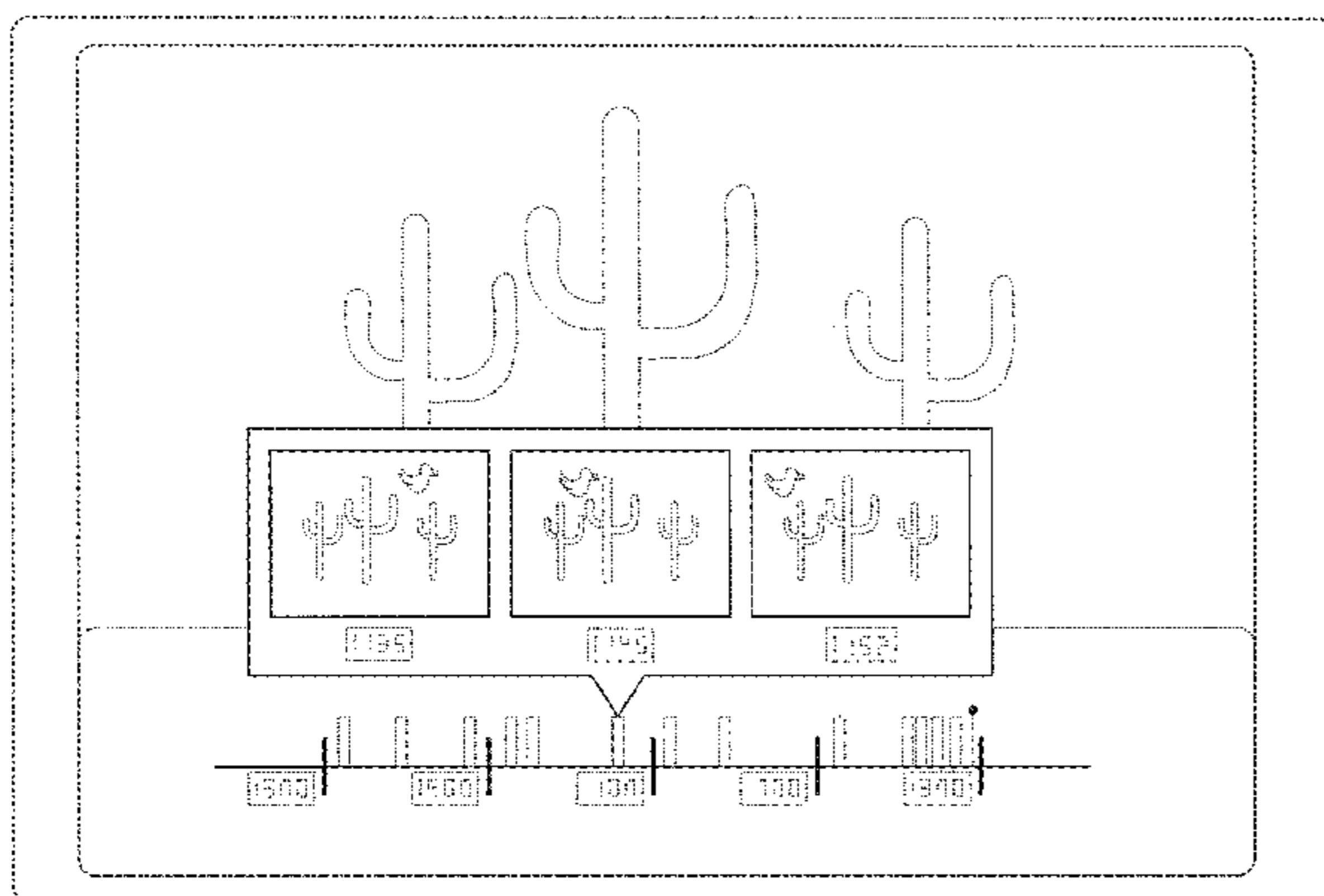
FIG. 15 is a front view of a fifteenth embodiment thereof;

and,

FIG. 16 is a front view of a sixteenth embodiment thereof.

The broken lines shown in FIGS. 1-16 represent portions of the display screen or portion thereof with graphical user interface that forms no part of the claimed design.

1 Claim, 16 Drawing Sheets



(58) **Field of Classification Search**
 CPC G06F 3/0484; G06F 3/0485; G06F 3/0486
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,627,586 A 5/1997 Yamasaki
 5,854,902 A 12/1998 Wilson et al.
 5,956,424 A 9/1999 Wootton et al.
 5,969,755 A 10/1999 Courtney
 6,028,626 A 2/2000 Aviv
 6,107,918 A 8/2000 Klein et al.
 6,130,839 A 10/2000 Chang
 6,236,395 B1 5/2001 Sezan et al.
 D450,059 S * 11/2001 Itou D14/489
 6,366,296 B1 4/2002 Boreczky et al.
 6,400,378 B1 6/2002 Snook
 6,424,370 B1 7/2002 Courtney
 6,476,858 B1 11/2002 Ramirez Diaz et al.
 6,496,598 B1 12/2002 Harman
 6,571,050 B1 5/2003 Park
 6,600,784 B1 7/2003 Divakaran et al.
 6,647,200 B1 11/2003 Tanaka
 6,665,423 B1 12/2003 Mehrotra et al.
 6,697,103 B1 2/2004 Fernandez et al.
 6,741,977 B1 5/2004 Nagaya et al.
 D491,956 S * 6/2004 Ombao D14/487
 6,792,676 B2 9/2004 Haji et al.
 6,816,184 B1 11/2004 Brill et al.
 D499,740 S * 12/2004 Ombao D14/487
 6,970,183 B1 11/2005 Monroe
 7,016,415 B2 3/2006 Alvarez
 7,023,469 B1 4/2006 Olson
 7,142,600 B1 11/2006 Schonfeld et al.
 D555,661 S * 11/2007 Kim D14/486
 7,421,455 B2 9/2008 Hua et al.
 7,421,727 B2 9/2008 Oya et al.
 7,433,493 B1 10/2008 Miyoshi et al.
 7,440,613 B2 10/2008 Xu
 D590,412 S * 4/2009 Saft D14/486
 D607,001 S * 12/2009 Ording D14/486
 7,629,995 B2 12/2009 Salivar et al.
 7,685,519 B1 * 3/2010 Duncan G06F 9/4446
 715/705
 7,760,908 B2 7/2010 Curtner et al.
 D621,413 S * 8/2010 Rasmussen D14/489
 D625,323 S * 10/2010 Matsushima D14/487
 7,813,525 B2 10/2010 Aggarwal
 7,920,626 B2 4/2011 Fernandez et al.
 7,924,323 B2 4/2011 Walker et al.
 D638,025 S * 5/2011 Saft D14/486
 D643,044 S * 8/2011 Ording D14/486
 8,200,669 B1 6/2012 Iampietro et al.
 8,284,258 B1 10/2012 Cetin et al.
 8,295,597 B1 10/2012 Sharma et al.
 8,300,890 B1 10/2012 Gaikwad et al.
 8,305,447 B1 11/2012 Wong
 8,401,232 B2 3/2013 Fan
 8,494,234 B1 7/2013 Bozinovic et al.
 D689,880 S * 9/2013 Holz D14/485
 D689,881 S * 9/2013 Holz D14/485
 D689,882 S * 9/2013 Holz D14/485
 D689,883 S * 9/2013 Holz D14/485
 D689,884 S * 9/2013 Holz D14/485
 D689,894 S * 9/2013 Holz D14/486
 D689,901 S * 9/2013 Edwards D14/488
 8,525,665 B1 9/2013 Trundle et al.
 D690,713 S * 10/2013 Holz D14/485
 D691,155 S * 10/2013 Talbot D14/485
 D691,614 S * 10/2013 Holz D14/485
 D691,615 S * 10/2013 Talbot D14/485
 D691,616 S * 10/2013 Talbot D14/485
 D696,678 S * 12/2013 Bae D14/486
 8,613,070 B1 12/2013 Borzycki et al.
 D697,524 S * 1/2014 Ording D14/486
 D701,223 S * 3/2014 Cho D14/486

D701,230 S * 3/2014 Lee D14/486
 D701,231 S * 3/2014 Lee D14/486
 D701,519 S * 3/2014 Campiranon D14/486
 8,688,483 B2 4/2014 Watts et al.
 D706,788 S * 6/2014 Edwards D14/485
 D707,241 S * 6/2014 Edwards D14/486
 D707,243 S * 6/2014 Edwards D14/486
 8,780,201 B1 7/2014 Scalisi et al.
 D710,371 S * 8/2014 van Os D14/486
 8,854,457 B2 10/2014 De Vleeschouwer et al.
 8,902,085 B1 12/2014 Ray et al.
 8,941,736 B1 1/2015 Scalisi
 8,958,602 B1 2/2015 Lane et al.
 8,982,141 B2 3/2015 Freyhult et al.
 D727,948 S * 4/2015 Milliotte G06F 3/04817
 D14/487
 9,014,429 B2 4/2015 Badawy et al.
 9,025,836 B2 5/2015 Ptucha
 9,064,393 B2 6/2015 He
 D733,745 S * 7/2015 Huang D14/487
 D734,351 S * 7/2015 Chae D14/486
 D735,213 S * 7/2015 Kim D14/485
 D735,745 S * 8/2015 Zuckerberg D14/486
 D736,243 S * 8/2015 Zuckerberg D14/486
 D736,249 S * 8/2015 Omiya D14/488
 D736,814 S * 8/2015 Zuckerberg D14/486
 D737,307 S * 8/2015 Zuckerberg D14/486
 D738,396 S * 9/2015 Kenmochi D14/488
 D738,892 S * 9/2015 Impas D14/486
 D740,844 S * 10/2015 Zhou D14/486
 D741,355 S * 10/2015 Zou D14/487
 D741,359 S * 10/2015 Ji-Hye D14/488
 9,158,974 B1 10/2015 Laska et al.
 D743,443 S * 11/2015 Miura D14/491
 D745,542 S * 12/2015 Kim D14/486
 9,213,903 B1 12/2015 Laska et al.
 D749,117 S * 2/2016 Huang D14/487
 D752,643 S * 3/2016 Zhou D14/493
 9,298,196 B2 * 3/2016 Matsuoka G05D 23/1904
 D753,175 S * 4/2016 Qu D14/487
 D754,159 S * 4/2016 Anzures D14/486
 D757,791 S * 5/2016 van Os D14/488
 D758,407 S * 6/2016 Kim D14/486
 D758,409 S * 6/2016 Aoshima D14/487
 D759,086 S * 6/2016 Aoshima D14/487
 D760,256 S * 6/2016 Olson D14/486
 D760,287 S * 6/2016 Zhou D14/488
 D760,793 S * 7/2016 Liang D14/492
 D762,687 S * 8/2016 Campiranon D14/486
 D763,295 S * 8/2016 Zuckerberg D14/486
 D765,108 S * 8/2016 Heinrich D14/486
 9,420,331 B2 8/2016 Laska et al.
 D768,173 S * 10/2016 Hally D14/486
 D768,651 S * 10/2016 Sagrillo D14/485
 D768,691 S * 10/2016 Fornaciari D14/486
 9,479,822 B2 10/2016 Laska et al.
 2001/0010541 A1 8/2001 Fernandez et al.
 2001/0019631 A1 9/2001 Ohsawa et al.
 2001/0043721 A1 11/2001 Kravets et al.
 2002/0030740 A1 3/2002 Arazi et al.
 2002/0054068 A1 5/2002 Ellis et al.
 2002/0054211 A1 5/2002 Edelson et al.
 2002/0089549 A1 7/2002 Munro et al.
 2002/0125435 A1 9/2002 Cofer et al.
 2002/0168084 A1 11/2002 Trajkovic et al.
 2002/0174367 A1 11/2002 Kimmel et al.
 2003/0025599 A1 2/2003 Monroe
 2003/0035592 A1 2/2003 Cornog et al.
 2003/0043160 A1 3/2003 Elfving et al.
 2003/0053658 A1 3/2003 Pavlidis
 2003/0058339 A1 3/2003 Trajkovic et al.
 2003/0095183 A1 5/2003 Roberts et al.
 2003/0103647 A1 6/2003 Rui et al.
 2003/0133503 A1 7/2003 Paniconi et al.
 2003/0135525 A1 7/2003 Huntington et al.
 2003/0218696 A1 11/2003 Bagga et al.
 2004/0032494 A1 2/2004 Ito et al.
 2004/0060063 A1 3/2004 Russ et al.
 2004/0145658 A1 7/2004 Lev-Ran et al.

(56)

References Cited

U.S. PATENT DOCUMENTS

2004/0196369 A1	10/2004	Fukasawa et al.	2010/0205203 A1	8/2010	Anderson et al.
2005/0005308 A1	1/2005	Logan et al.	2010/0288468 A1	11/2010	Patel et al.
2005/0018879 A1	1/2005	Ito et al.	2011/0035054 A1	2/2011	Gal et al.
2005/0046699 A1	3/2005	Oya et al.	2011/0050901 A1	3/2011	Oya
2005/0078868 A1	4/2005	Chen et al.	2011/0058708 A1	3/2011	Ikenoue
2005/0104958 A1	5/2005	Egnal et al.	2011/0069175 A1	3/2011	Mistretta et al.
2005/0146605 A1	7/2005	Lipton et al.	2011/0107364 A1	5/2011	Lajoie et al.
2005/0157949 A1	7/2005	Aiso et al.	2011/0167369 A1*	7/2011	van Os G06F 3/0483 715/769
2005/0162515 A1	7/2005	Venetianer et al.	2011/0173235 A1	7/2011	Aman et al.
2005/0195331 A1	9/2005	Sugano	2011/0176043 A1	7/2011	Baker et al.
2006/0007051 A1	1/2006	Bear et al.	2011/0211563 A1	9/2011	Herrala et al.
2006/0028548 A1	2/2006	Salivar et al.	2011/0231428 A1	9/2011	Kuramura
2006/0029363 A1	2/2006	Iggulden et al.	2011/0235998 A1	9/2011	Pond et al.
2006/0045185 A1	3/2006	Kiryati et al.	2011/0254950 A1	10/2011	Bibby et al.
2006/0045354 A1	3/2006	Hanna et al.	2011/0276881 A1	11/2011	Keng et al.
2006/0053342 A1	3/2006	Bazakos et al.	2011/0300933 A1	12/2011	Chien et al.
2006/0067585 A1	3/2006	Pace	2012/0005628 A1	1/2012	Isozu et al.
2006/0109341 A1	5/2006	Evans	2012/0011567 A1	1/2012	Cronk et al.
2006/0148528 A1	7/2006	Jung et al.	2012/0019728 A1	1/2012	Moore
2006/0164561 A1	7/2006	Lacy et al.	2012/0045090 A1	2/2012	Bobbitt et al.
2006/0171453 A1	8/2006	Rohlfing et al.	2012/0120238 A1	5/2012	Adar et al.
2006/0227862 A1	10/2006	Campbell et al.	2012/0121187 A1	5/2012	Lee et al.
2006/0227997 A1	10/2006	Au et al.	2012/0173577 A1	7/2012	Millar et al.
2006/0233448 A1	10/2006	Pace et al.	2012/0198319 A1	8/2012	Agnoli et al.
2006/0243798 A1	11/2006	Kundu et al.	2012/0216296 A1	8/2012	Kidron
2006/0285596 A1	12/2006	Kondo	2013/0016122 A1	1/2013	Bhatt et al.
2006/0291694 A1	12/2006	Venetianer et al.	2013/0047115 A1*	2/2013	Migos G06F 17/241 715/776
2007/0008099 A1	1/2007	Kimmel et al.	2013/0076908 A1	3/2013	Bratton et al.
2007/0033632 A1	2/2007	Baynger et al.	2013/0083198 A1	4/2013	Maslan
2007/0035622 A1	2/2007	Hanna et al.	2013/0086665 A1	4/2013	Filippi et al.
2007/0058040 A1	3/2007	Zhang et al.	2013/0093793 A1*	4/2013	Edwards G06T 13/00 345/660
2007/0086669 A1	4/2007	Berger et al.	2013/0152015 A1*	6/2013	Costenaro G06F 3/0482 715/808
2007/0101269 A1	5/2007	Hua et al.	2013/0176430 A1	7/2013	Zhu et al.
2007/0223874 A1	9/2007	Hentschel	2013/0182905 A1	7/2013	Myers et al.
2007/0255742 A1	11/2007	Perez et al.	2013/0202210 A1	8/2013	Ryoo et al.
2007/0268369 A1	11/2007	Amano et al.	2013/0243322 A1	9/2013	Noh et al.
2008/0044085 A1	2/2008	Yamamoto	2013/0266292 A1	10/2013	Sandrew et al.
2008/0178069 A1*	7/2008	Stallings G06Q 10/10 715/202	2013/0268357 A1	10/2013	Heath
2008/0181453 A1	7/2008	Xu	2013/0276140 A1	10/2013	Coffing et al.
2008/0184245 A1	7/2008	St-Jean	2013/0279810 A1	10/2013	Li et al.
2008/0225952 A1	9/2008	Wang et al.	2013/0279884 A1	10/2013	Gifford
2008/0240579 A1	10/2008	Enomoto	2013/0340050 A1	12/2013	Harrison
2008/0247601 A1	10/2008	Ito et al.	2013/0342689 A1	12/2013	Sanjay et al.
2009/0006368 A1	1/2009	Mei et al.	2014/0007222 A1	1/2014	Qureshi et al.
2009/0016599 A1	1/2009	Eaton et al.	2014/0043534 A1	2/2014	Nakaoka
2009/0059031 A1	3/2009	Miyakoshi	2014/0050406 A1	2/2014	Buehler et al.
2009/0060352 A1	3/2009	Distante et al.	2014/0053200 A1	2/2014	de Paz et al.
2009/0080853 A1	3/2009	Chen	2014/0055610 A1	2/2014	Ko et al.
2009/0083787 A1	3/2009	Morris	2014/0068705 A1	3/2014	Chambers et al.
2009/0102924 A1	4/2009	Masten, Jr.	2014/0068789 A1	3/2014	Watts et al.
2009/0103622 A1	4/2009	Tripathi et al.	2014/0098992 A1	4/2014	Yagi et al.
2009/0128632 A1	5/2009	Goto et al.	2014/0105564 A1	4/2014	Johar
2009/0154806 A1	6/2009	Chang et al.	2014/0129942 A1	5/2014	Rathod
2009/0158308 A1	6/2009	Weitzenfeld et al.	2014/0137188 A1	5/2014	Bartholomay et al.
2009/0208181 A1	8/2009	Cottrell	2014/0157370 A1	6/2014	Plattner et al.
2009/0213937 A1	8/2009	Kawase et al.	2014/0173692 A1	6/2014	Srinivasan et al.
2009/0244309 A1	10/2009	Maison et al.	2014/0189808 A1	7/2014	Mahaffey et al.
2009/0249247 A1	10/2009	Tseng et al.	2014/0201761 A1	7/2014	Dalal et al.
2009/0273711 A1	11/2009	Chapdelaine et al.	2014/0245411 A1	8/2014	Meng et al.
2009/0278934 A1	11/2009	Ecker et al.	2014/0245461 A1	8/2014	O'Neill et al.
2009/0292549 A1	11/2009	Ma et al.	2014/0254863 A1	9/2014	Marks et al.
2010/0013943 A1	1/2010	Thorn	2014/0282877 A1	9/2014	Mahaffey et al.
2010/0023865 A1	1/2010	Fulker et al.	2014/0289376 A1	9/2014	Chan et al.
2010/0026802 A1	2/2010	Titus et al.	2014/0333775 A1	11/2014	Naikal et al.
2010/0060715 A1	3/2010	Laasik et al.	2014/0339374 A1	11/2014	Mian et al.
2010/0098165 A1	4/2010	Farfade et al.	2014/0376876 A1	12/2014	Bentley et al.
2010/0114623 A1	5/2010	Bobbitt et al.	2015/0022432 A1	1/2015	Stewart et al.
2010/0128927 A1	5/2010	Ikenoue	2015/0042570 A1	2/2015	Lombardi
2010/0141763 A1	6/2010	Itoh et al.	2015/0052029 A1	2/2015	Wu et al.
2010/0162114 A1*	6/2010	Roth G06F 3/048 715/715	2015/0054949 A1	2/2015	Scalisi
2010/0166260 A1	7/2010	Huang et al.			
2010/0192212 A1	7/2010	Raleigh			
2010/0201815 A1	8/2010	Anderson et al.			

(56)

References Cited

U.S. PATENT DOCUMENTS

2016/0283795 A1* 9/2016 Laska G06K 9/00711
 2016/0316176 A1 10/2016 Laska et al.

OTHER PUBLICATIONS

L. Li, W. Whuang, I.Y.H. Gu, & Q. Tian, "Statistical Modeling of Complex Backgrounds for Foreground Object Detection", 13 IEEE Transactions on Image Processing 1459-1472 (Nov. 2004).

M. Camplani, T. Mantecon, & L. Salgado, "Accurate Depth-Color Scene Modeling for 3D Contents Generation with Low Cost Depth Cameras", 19 IEEE Int'l Conf. on Image Processing 1741-1744 (Oct. 2012).

F. Zhou, F. De la Torre, & J.K. Hodgins, "Aligned Cluster Analysis for Temporal Segmentation of Human Motion", 8 IEEE Int'l Conf. on Automatic Face & Gesture Recognition 1-7 (Sep. 2008).

Birk, Deterministic Load-Balancing Schemes for Disk-Based Video-on-Demand Storage Servers, 14 IEEE Symposium on Mass Storage Systems, Sep. 1995, pp. 17-25.

Gresham, Review: iZon wi-fi Video monitor and its companion iOS app, 2012, p. 1-8, www.idownloadblog.com/2012/11/21/stem-izon-review.

Halliquist, How do I set up Activity Alerts, 2013, p. 1-3, <http://support.dropcam.com/entries/27880086-How-do-i-set-up-Activity-Alerts>.

IZON App Guide, 2014, p. 1-30, www.isoncam.com/wp-content/uploads/2014/06/IZON-App-Guide.pdf.

Logitech, Logitech Alert Video Security System: Getting to Know, 2010, p. 1-9, www.logitech.com/assets/32688/good-to-know.pdf.

Google Inc., International Search Report and Written Opinion, PCT/US 2015/039425, Sep. 28, 2015, 12 pgs.

FI8921W email notification and motion alarm, Jun. 4, 2013, pp. 1-4, <http://foscam.us/forum/fi8921w-email-notification-and-motion-alarm-t5874.html>.

ISPY, Motion Detection Setting up Motion Detection, Dec. 11, 2011, pp. 1-3, <https://www.ispyconnect.com/userguide-motion-detection.aspx>.

Revis, How to Setup Motion Detection of your D-Link Camera, Apr. 9, 2014, pp. 1-8, <http://blog.dlink.com/how-to-set-up-motion-detection-on-your-d-link-camera>.

Castellanos, Event Detection in Video Using Motion Analysis, 1st ACM Int'l Workshop on Analysis & Retrieval of Tracked Events & Motion in Imagery Streams, Oct. 2010, pp. 57-62.

Delbruck, Frame-free dynamic digital vision, 2008 Int'l Symposium On Secure-Life Electronics, Advanced Electronics for Quality Life & Society, Mar. 2008, pp. 21-26.

Ellis, Model-based vision for automatic alarm interpretation, IEEE 1990 Int'l Camahan Conference on Security Tech, Oct. 1990, pp. 62-67.

Medioni, Event detection and analysis from video streams, 23 IEEE Transactions on Pattern Analysis & Machine Intelligence, Aug. 2001, pp. 873-889.

Schraml, A spatio-temporal clustering method using real-time motion analysis on event-based 3D vision, 2010 IEEE Comp. Society Conf. on Comp. Vision & Pattern Recognition Workshops, Jun. 2010, pp. 57-63.

Yoon, Event Detection from MPEG Video in the Compressed Domain, 15th Int'l Conf. on Pattern Recognition, Sep. 2000, pp. 819-822.

You Tube, Sky News Live (screenshot of website illustrating live stream video with timeline having preview thumbnail of past images within the stream), accessed Mar. 23, 2016, 2 pgs, www.youtube.com/watch?v=y60wDzZt8yg.

D. D Buzan, S. Sclaroff, & G. Kollios, "Extraction and clustering of motion trajectories in video", 2 Proceedings of the 17th Intl Conf. on Pattern Recognition 521-524 (Aug. 2004).

L. L. Zelnik-Manor, "Event-based analysis of video", 2 Proceedings of the 2001 IEEE Computer Soc'y Conf. on Computer Vision & Pattern Recognition 123-130 (2001).

* cited by examiner

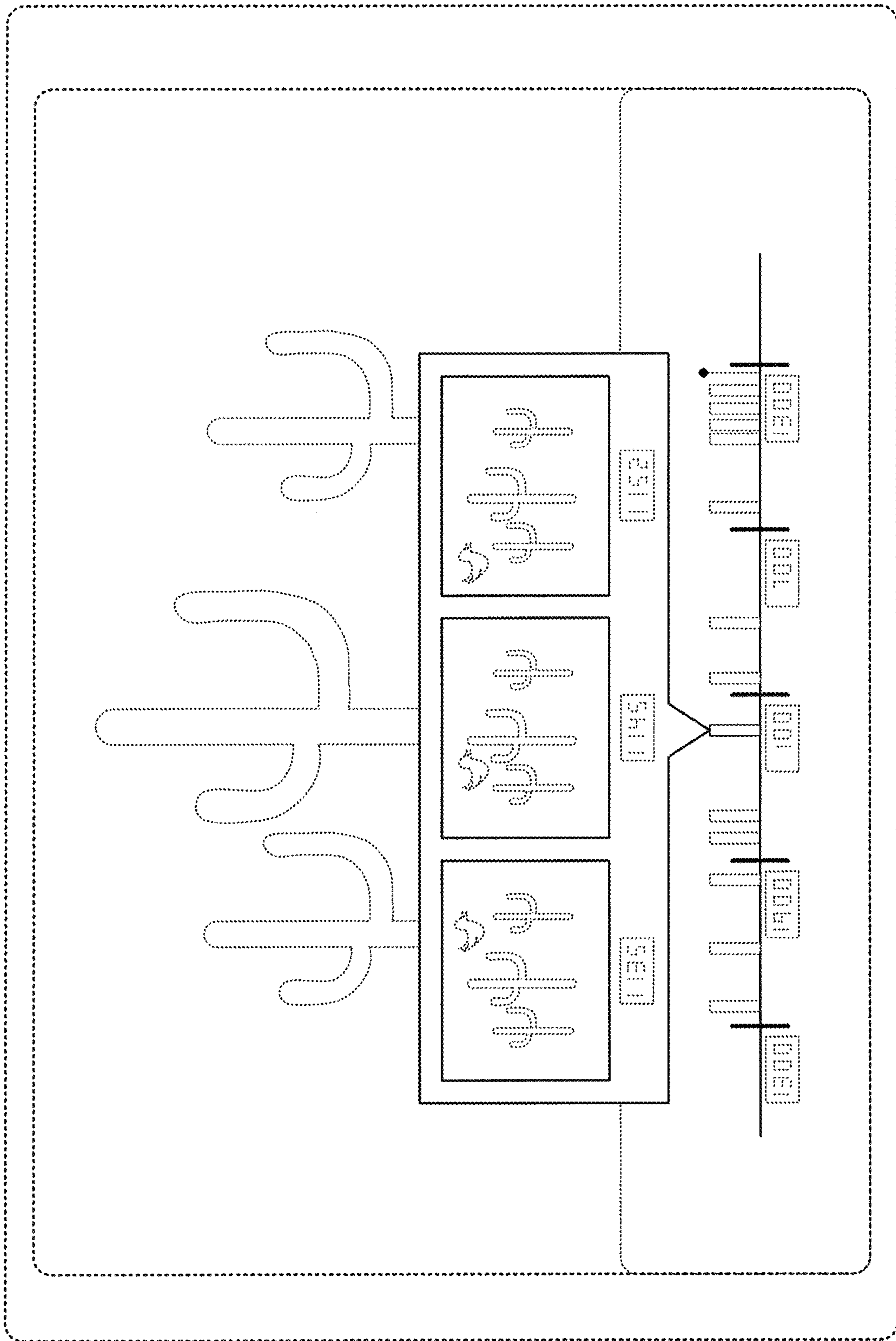


Figure 1

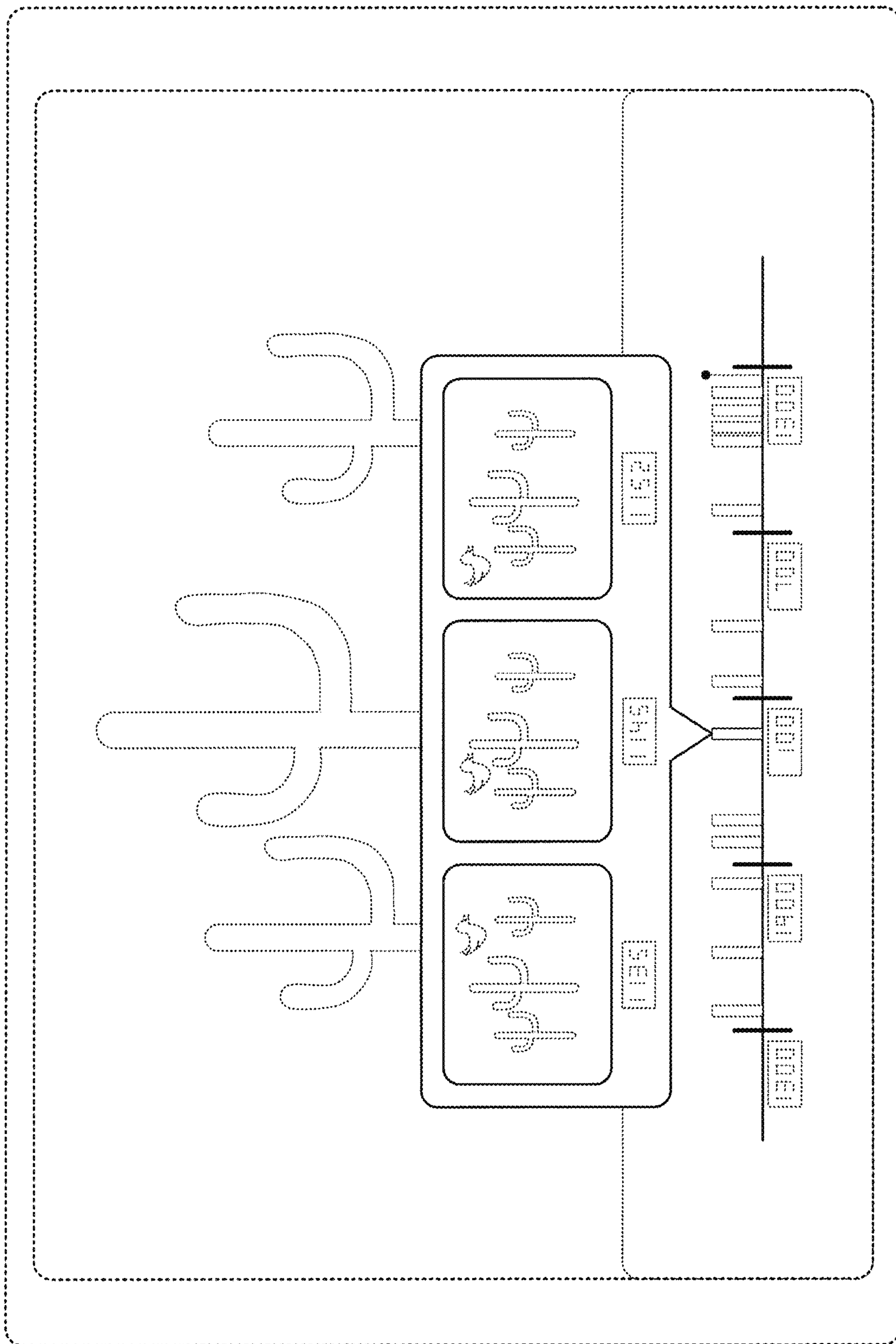


Figure 2

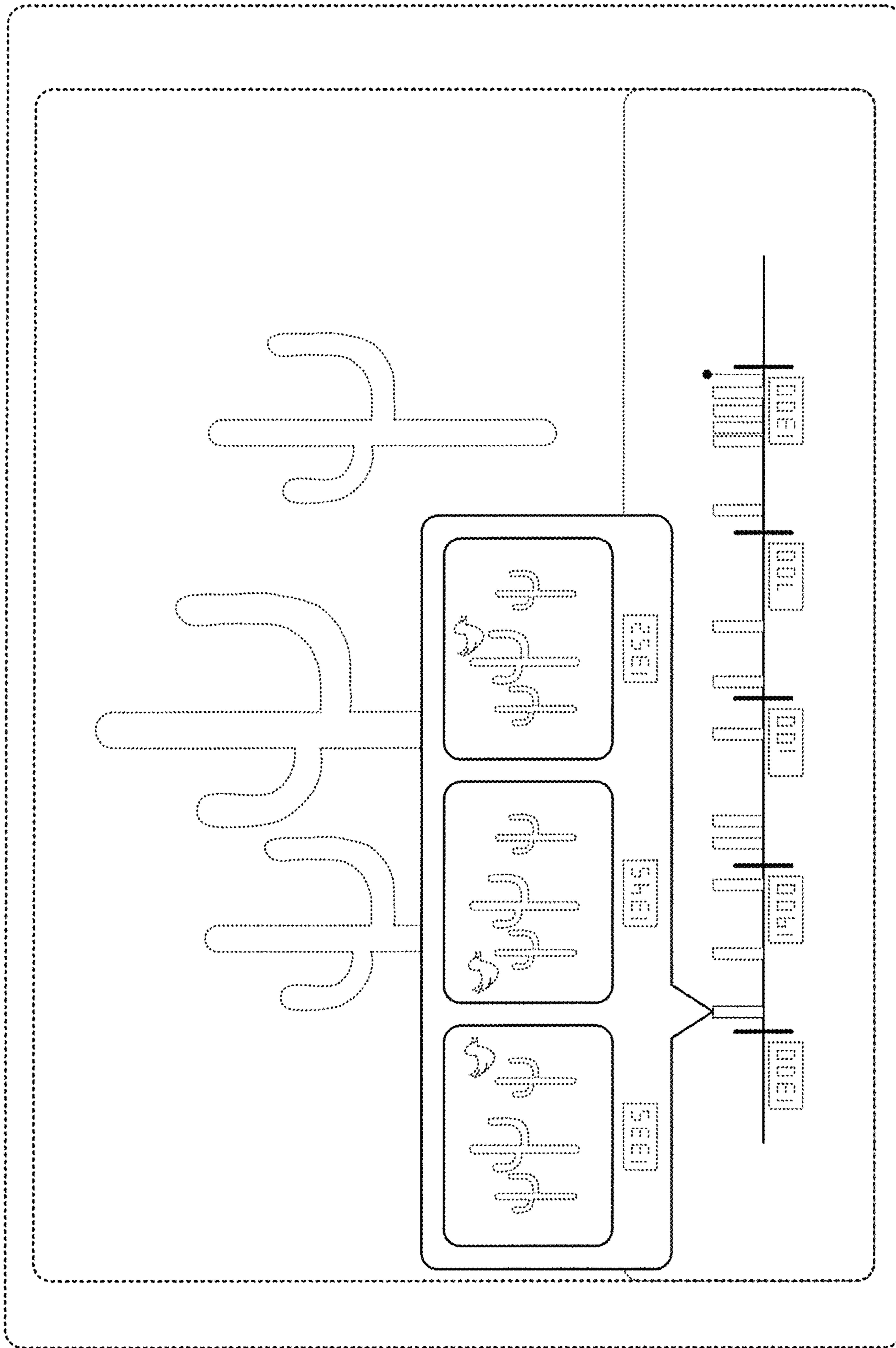


Figure 3

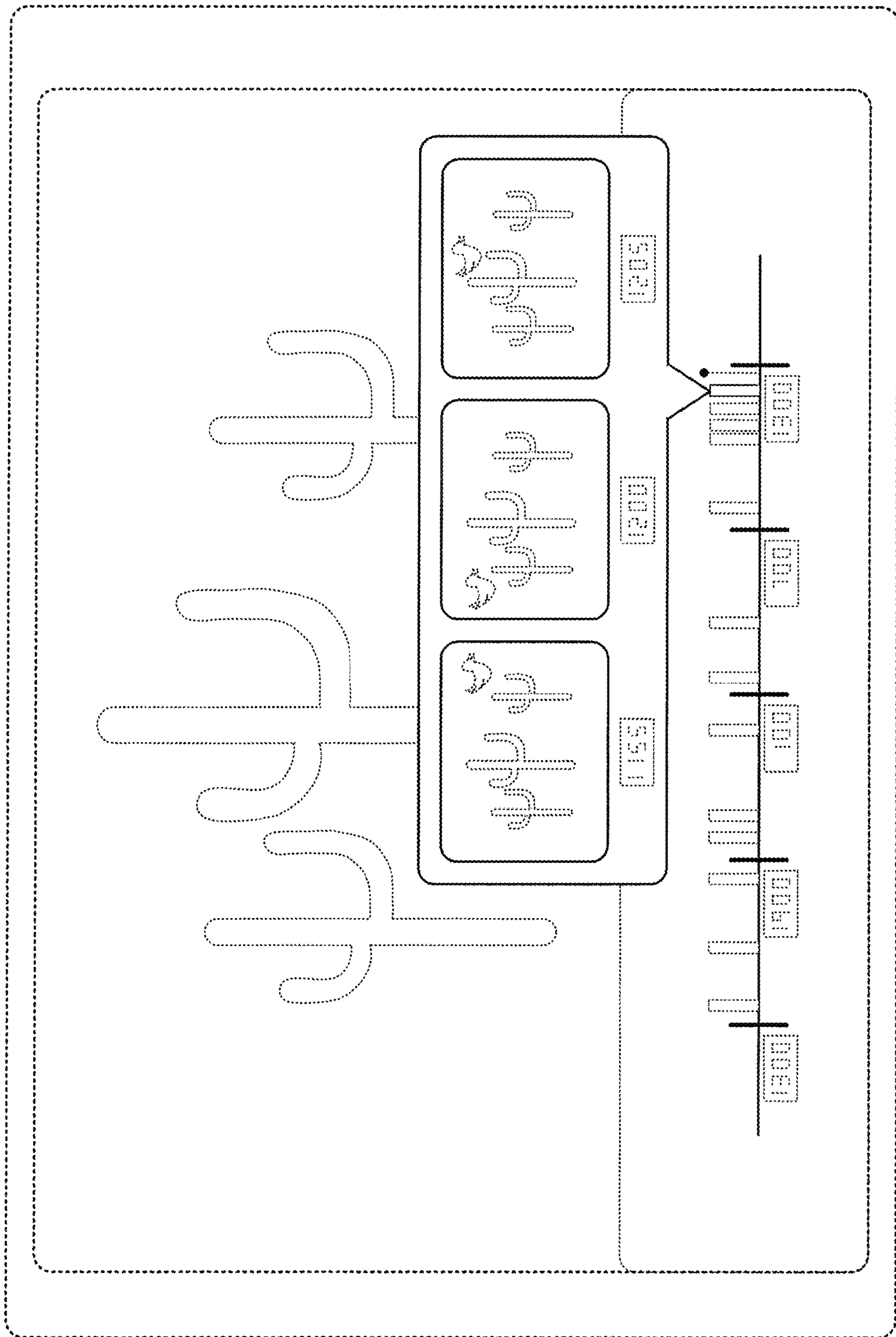


Figure 4

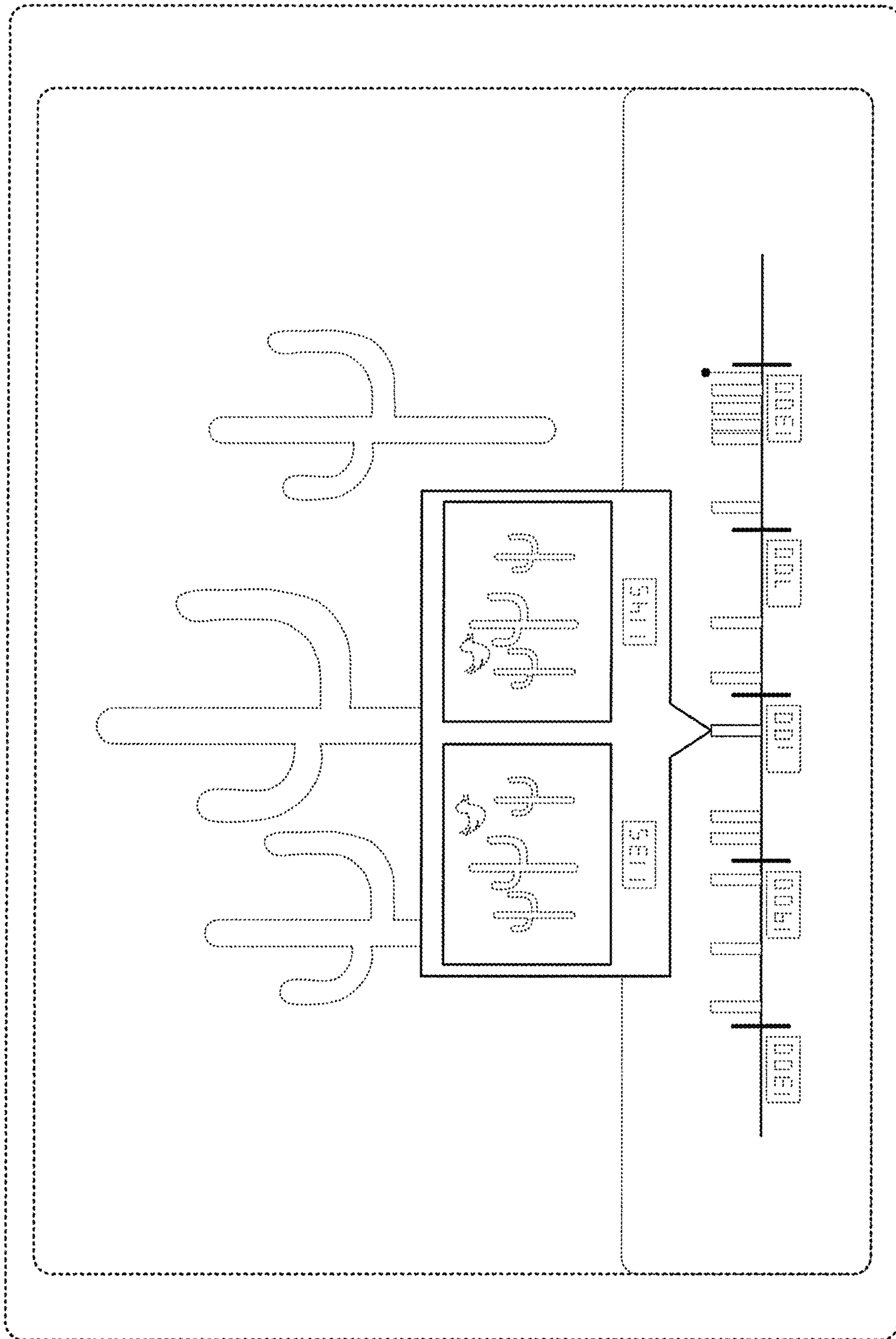


Figure 5

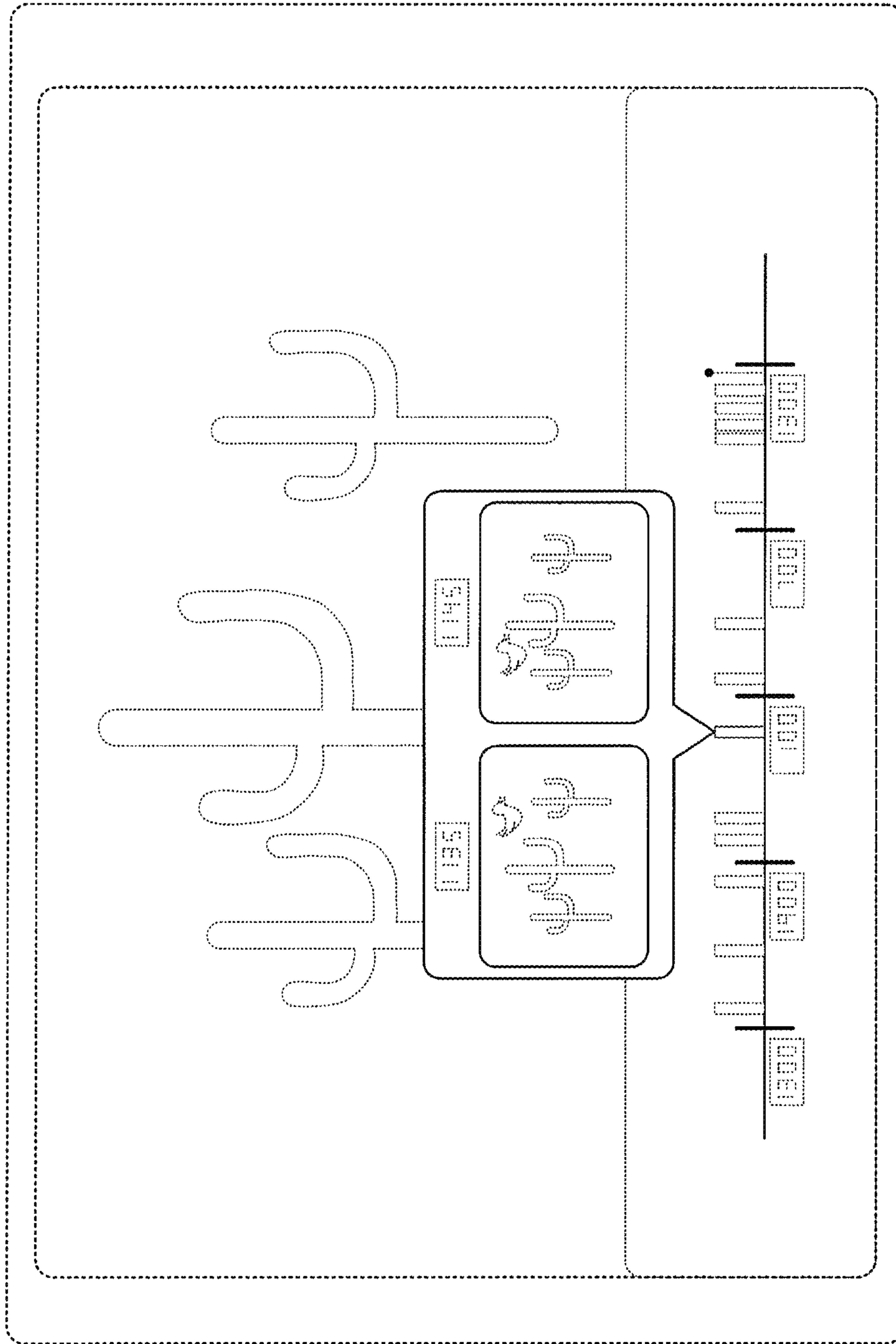


Figure 7

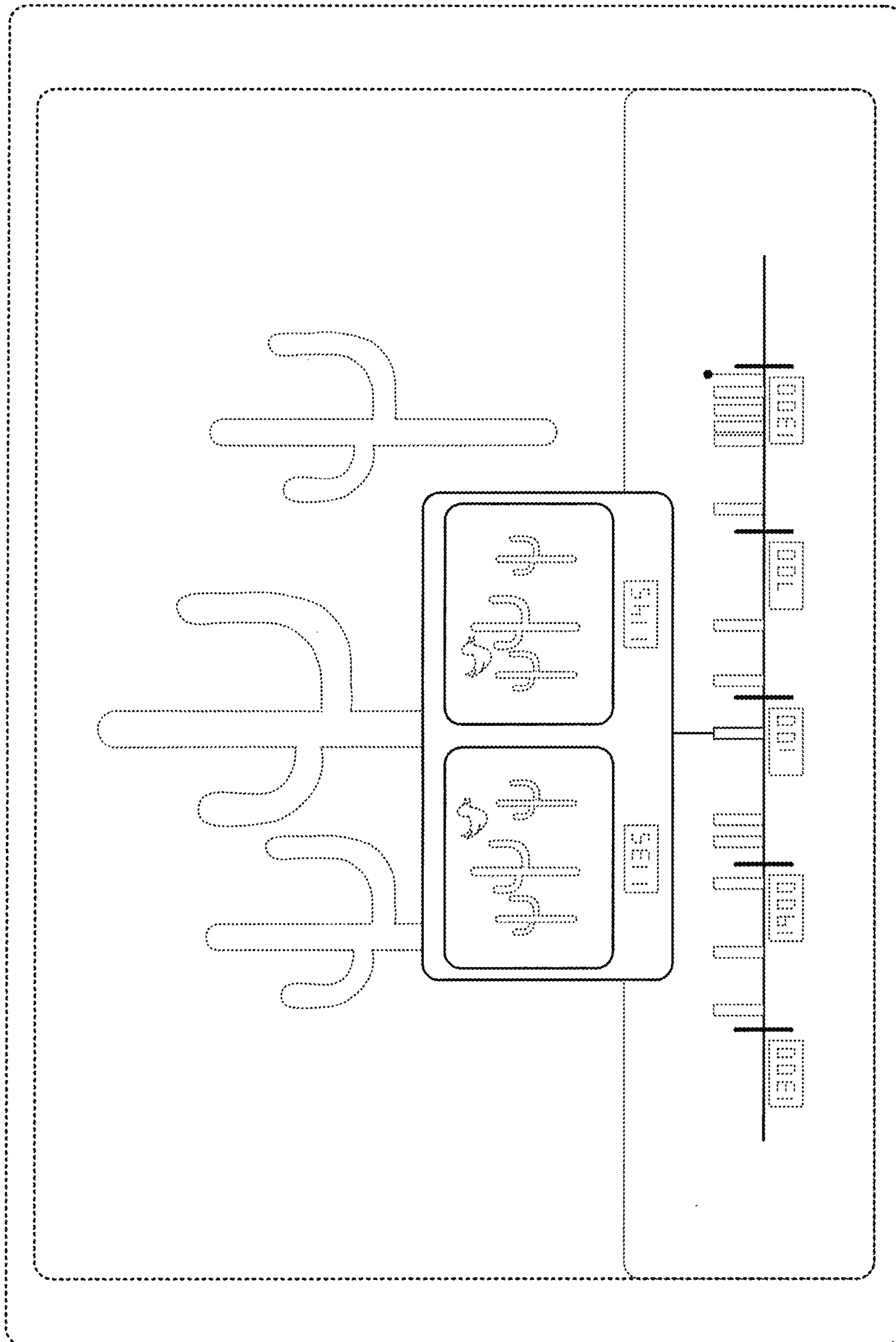


Figure 8

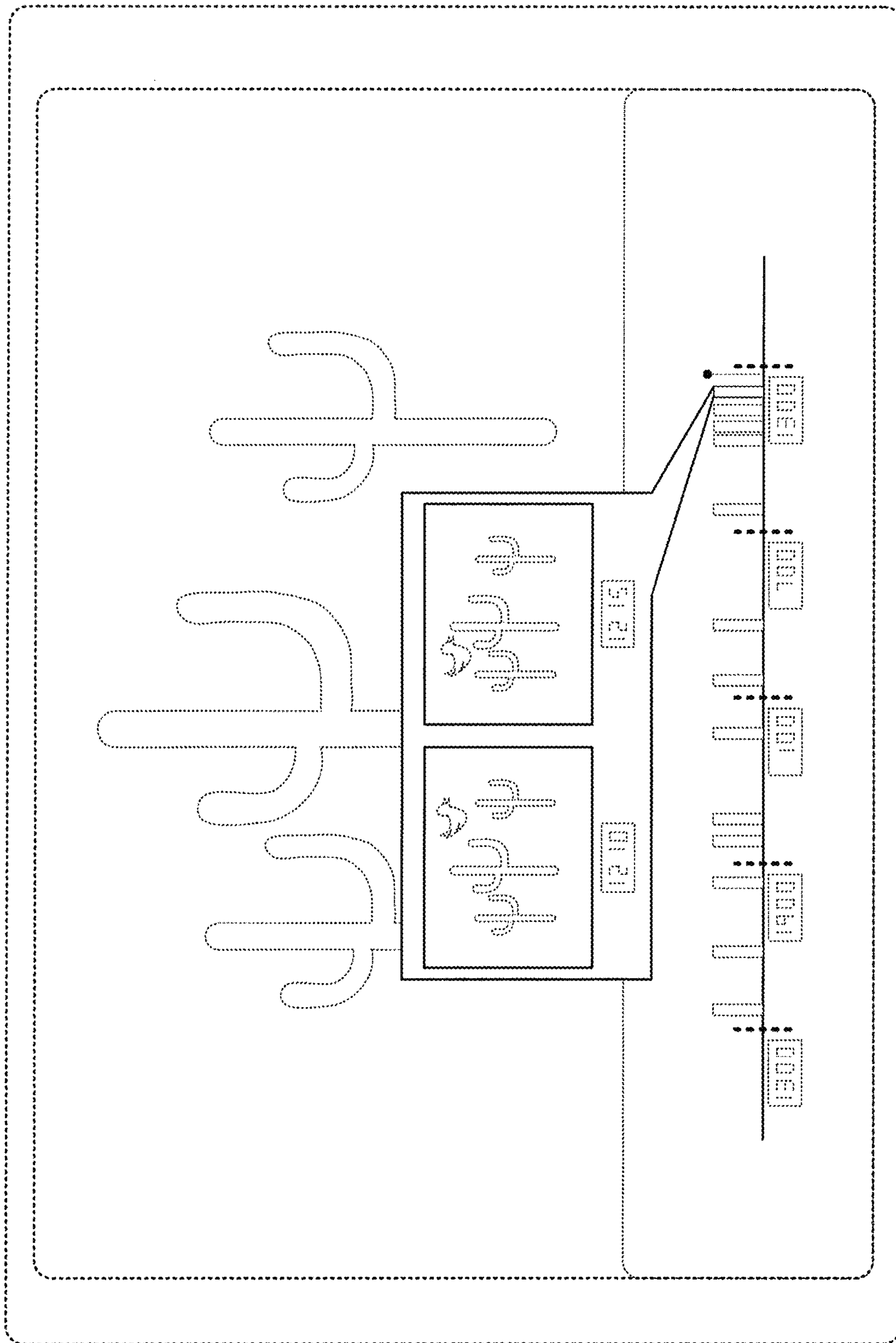


Figure 9

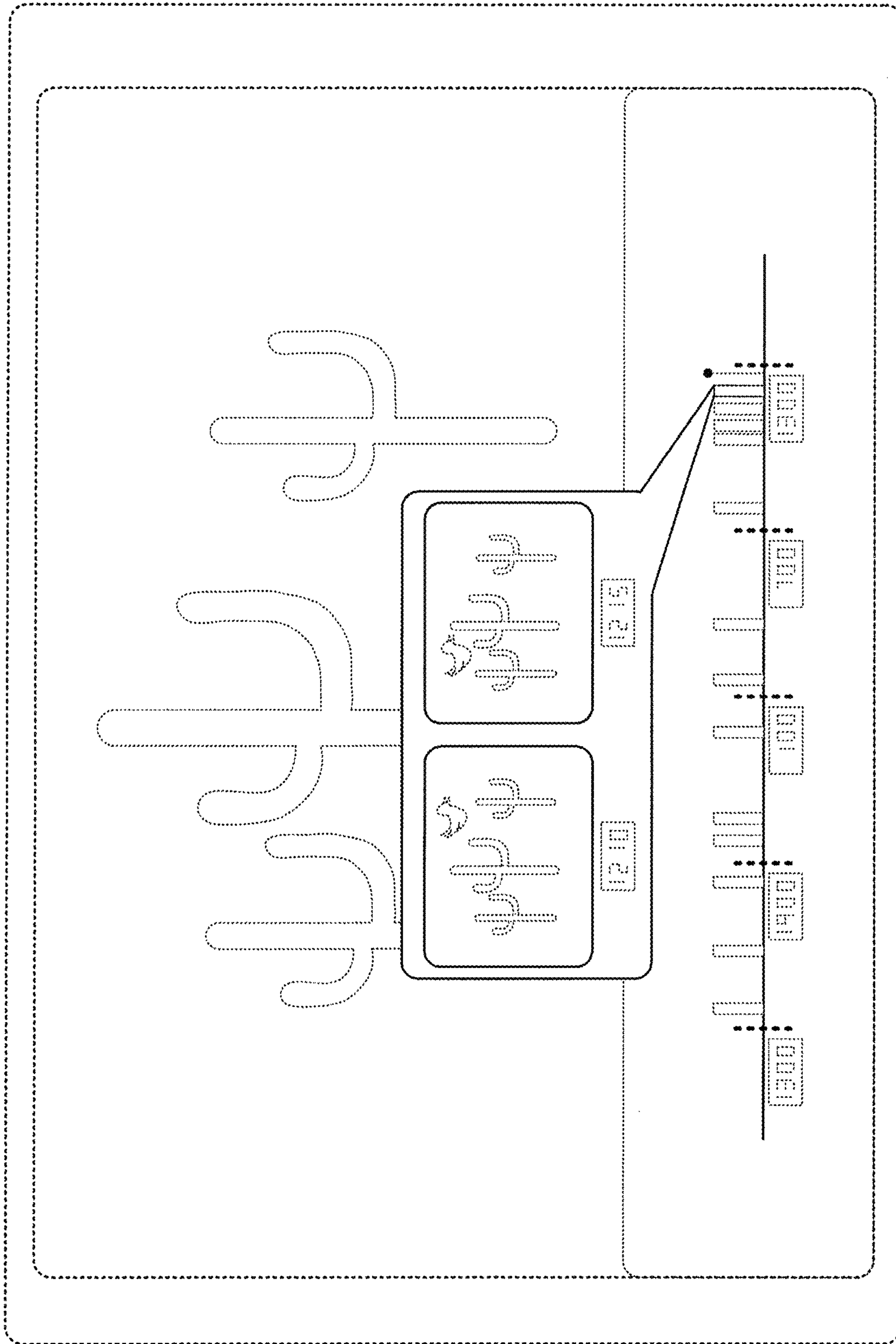


Figure 10

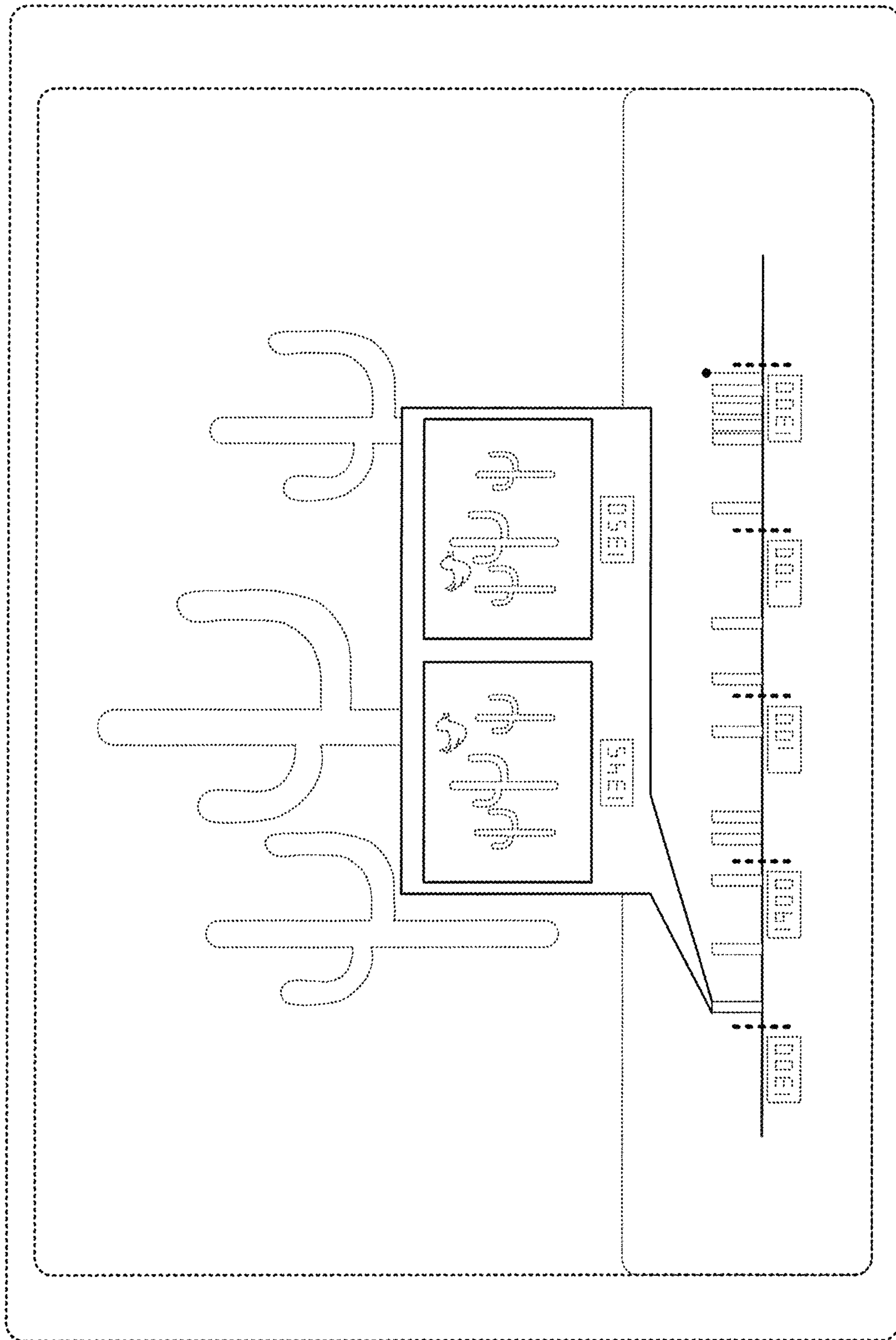


Figure 11

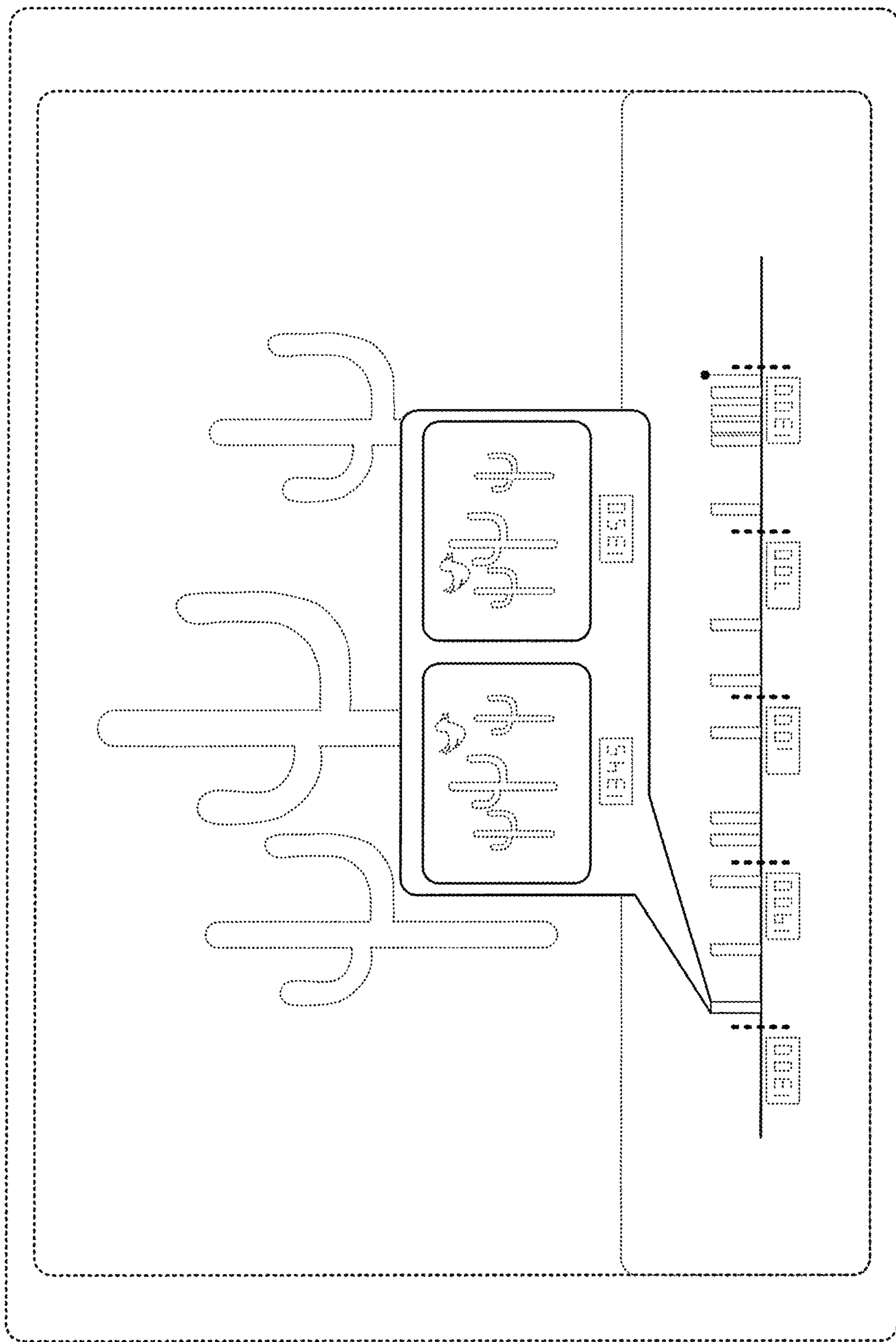


Figure 12

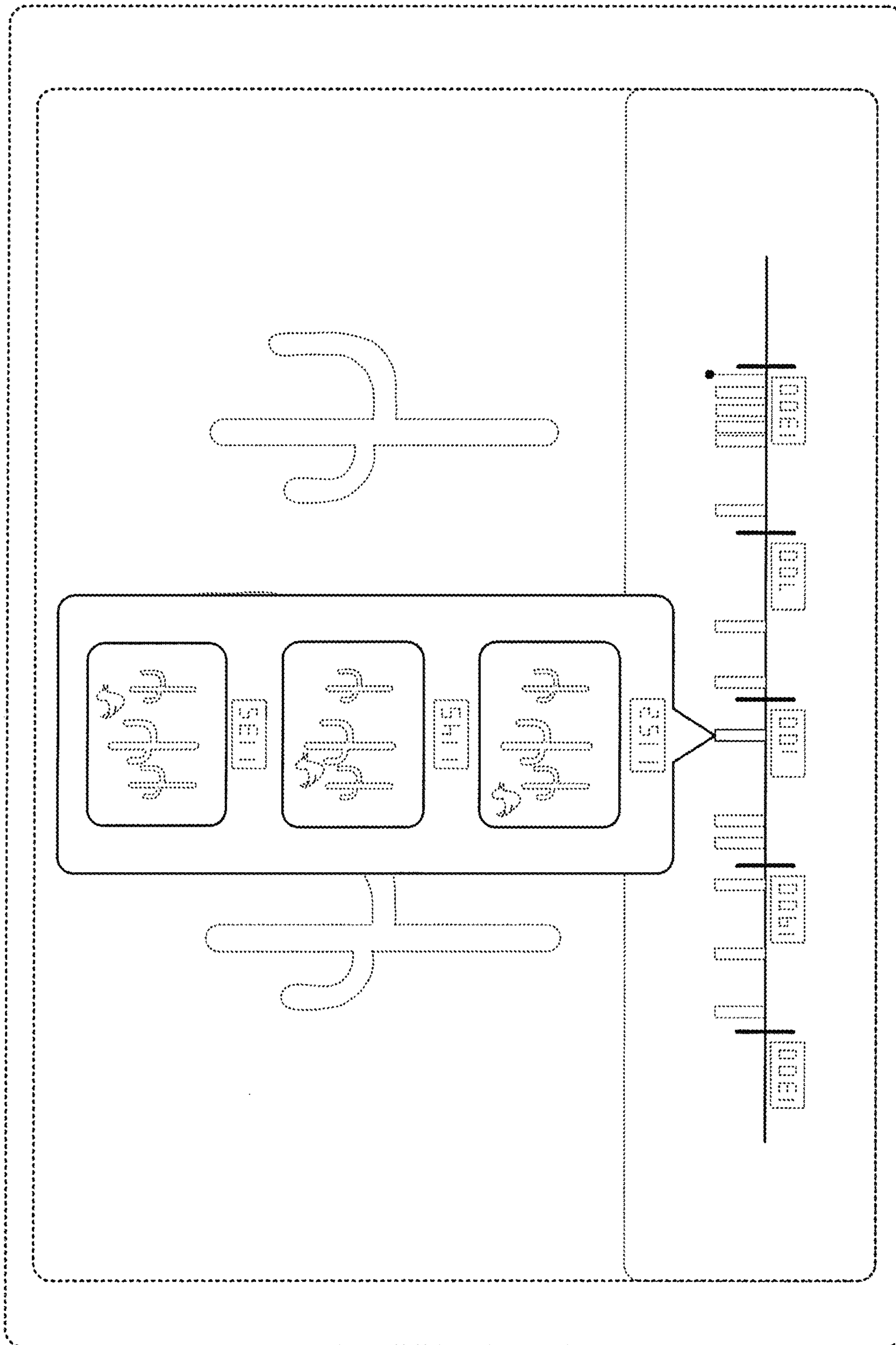


Figure 13

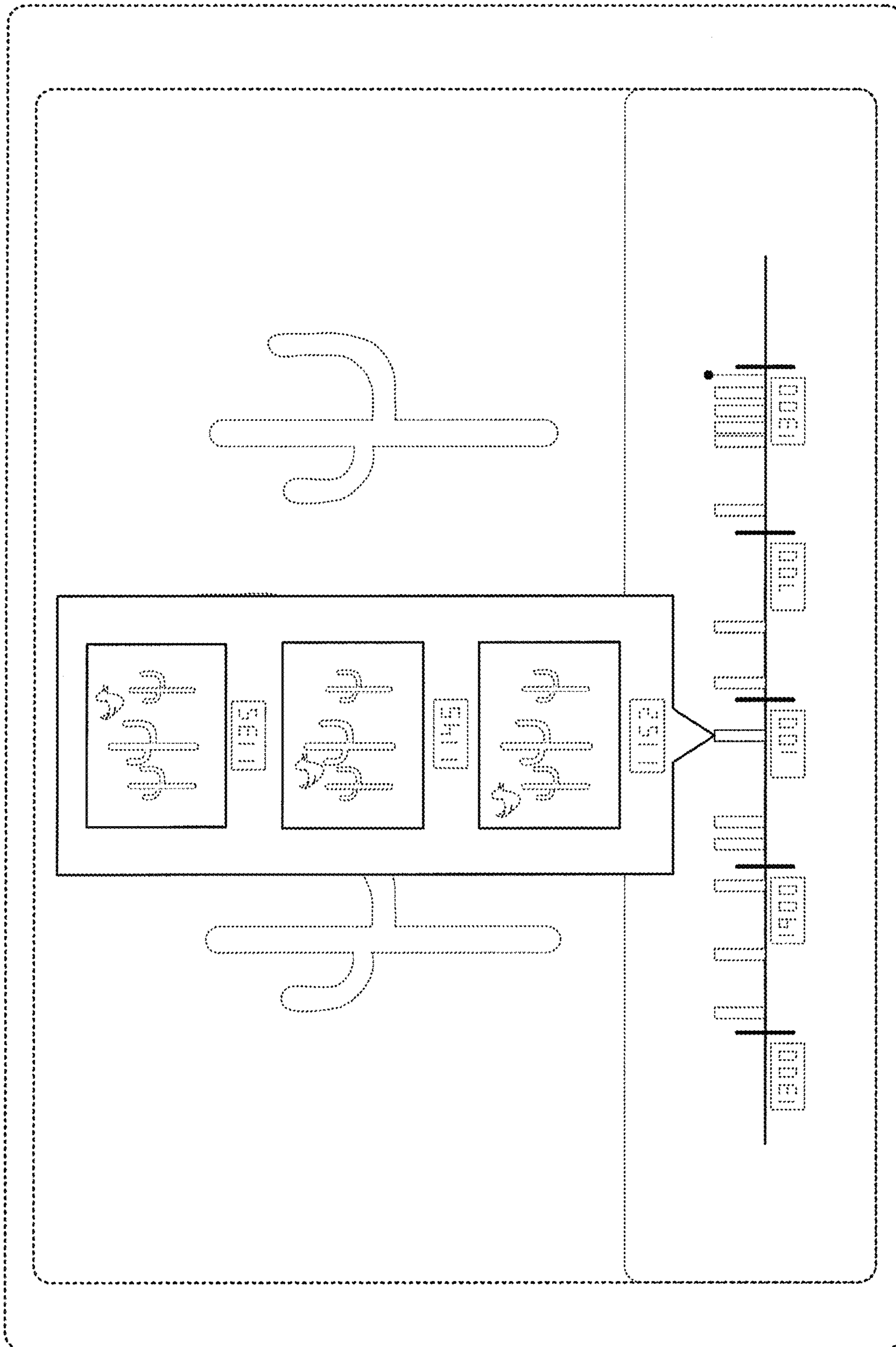


Figure 14

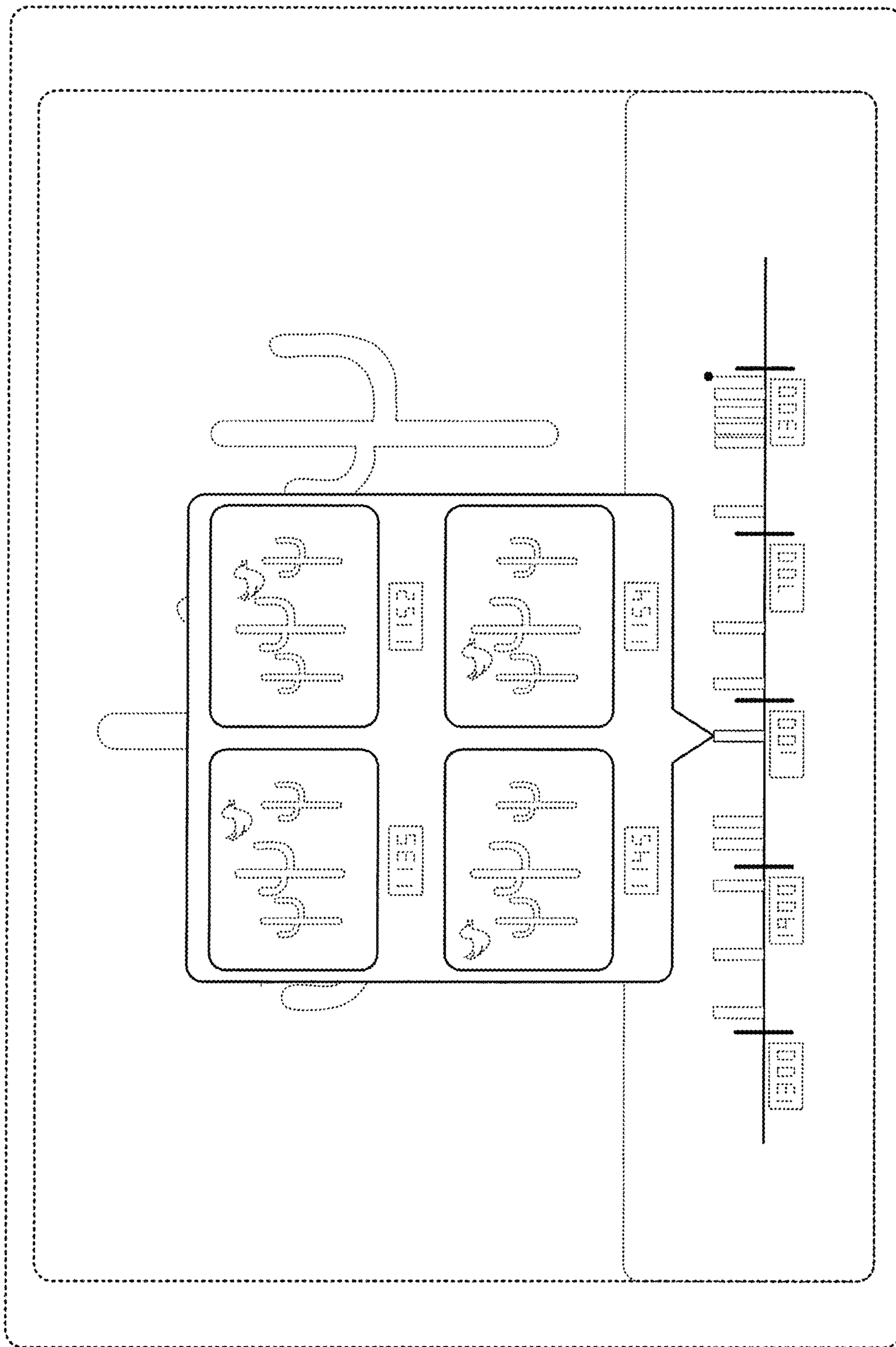


Figure 15

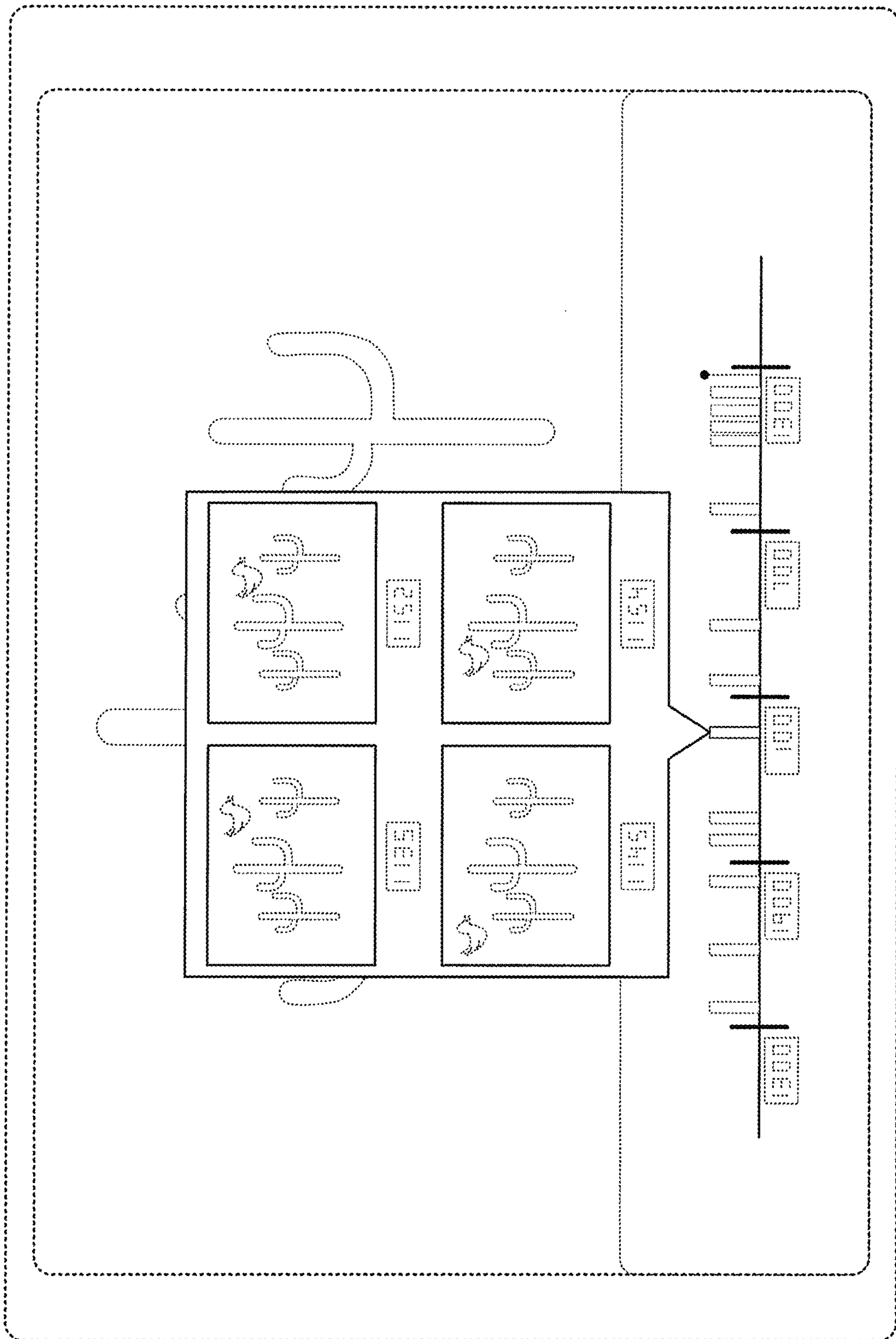


Figure 16