



US00D801966S

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

(10) **Patent No.:** **US D801,966 S**  
(45) **Date of Patent:** **\*\* Nov. 7, 2017**

(54) **DATA STORAGE DEVICE**  
(71) Applicant: **Western Digital Technologies, Inc.**,  
Irvine, CA (US)  
(72) Inventors: **Steven T. Peng**, Irvine, CA (US);  
**Takashi Kono**, Monterey Park, CA  
(US)  
(73) Assignee: **Western Digital Technologies, Inc.**,  
Irvine, CA (US)

D360,405 S 7/1995 Hill et al.  
D383,737 S \* 9/1997 Zinck ..... D14/356  
D401,913 S 12/1998 Beck et al.  
D473,222 S \* 4/2003 Chiou ..... D14/240  
D484,504 S \* 12/2003 Chuang ..... D14/367  
D514,563 S 2/2006 Kuramashi et al.  
D541,266 S 4/2007 Wu  
D542,289 S 5/2007 Diebel  
D545,308 S 6/2007 Lauffer et al.  
(Continued)

(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/536,660**  
(22) Filed: **Aug. 18, 2015**

**Related U.S. Application Data**

(62) Division of application No. 29/455,869, filed on May  
24, 2013, now Pat. No. Des. 737,818.  
(51) **LOC (10) Cl.** ..... **14-02**  
(52) **U.S. Cl.**  
USPC ..... **D14/365**  
(58) **Field of Classification Search**  
USPC ..... D14/300-302, 314, 348-370, 383-385,  
D14/435, 496, 125, 135, 155, 240-242,  
D14/299; D3/273; D10/46, 65, 75, 78,  
D10/104.1, 106.1, 106.2, 106.3;  
D13/103, 119, 162, 184, 199  
CPC ... G11B 33/027; G11B 33/122; G11B 33/124;  
H05K 5/00; H05K 5/0213  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D305,753 S 1/1990 Hoshino  
D314,959 S 2/1991 Kohno  
D336,289 S 6/1993 Hill  
D340,234 S 10/1993 Katayama  
D345,345 S 3/1994 Falkenberg et al.

**OTHER PUBLICATIONS**

WD My Cloud Review\_StorageReview.com—Storage Reviews.  
storagereview.com.(online) 11 pgs. posted Oct. 4, 2013.[retrieved  
on Jan. 6, 2017] [http://www.storagereview.com/wd\\_my\\_cloud\\_](http://www.storagereview.com/wd_my_cloud_review.*)  
[review.\\*](http://www.storagereview.com/wd_my_cloud_review.*)

(Continued)

*Primary Examiner* — Susan Bennett Hattan  
*Assistant Examiner* — Marie D. Fast Horse  
(74) *Attorney, Agent, or Firm* — Knobbe, Martens, Olson  
& Bear, LLP

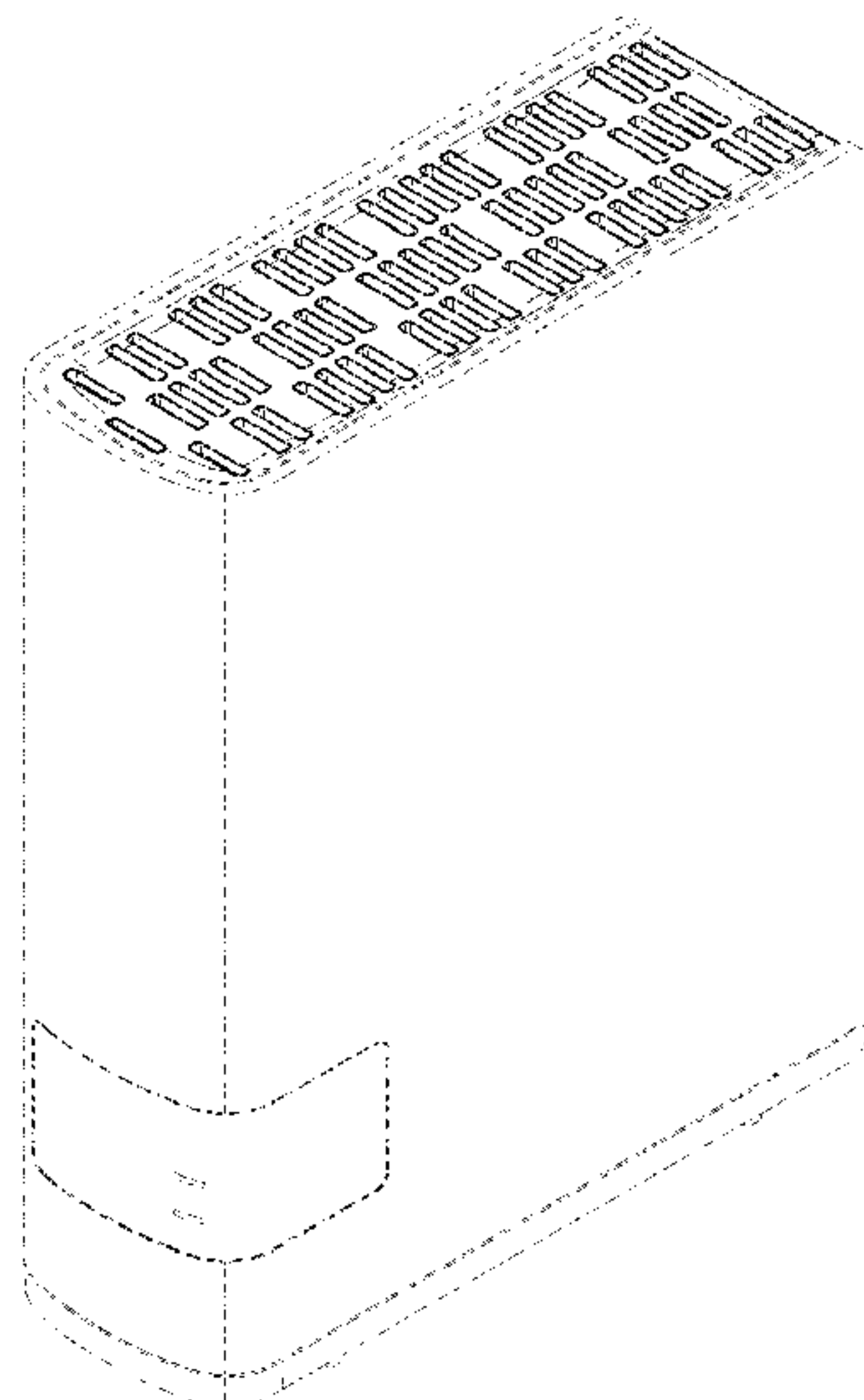
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top, front and side perspective view of an  
embodiment of a data storage device embodying the new  
design.  
FIG. 2 is a first side view thereof.  
FIG. 3 is a second side view thereof.  
FIG. 4 is a front view thereof.  
FIG. 5 is a back view thereof.  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.  
Broken lines are used to illustrate features of the data storage  
device which form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

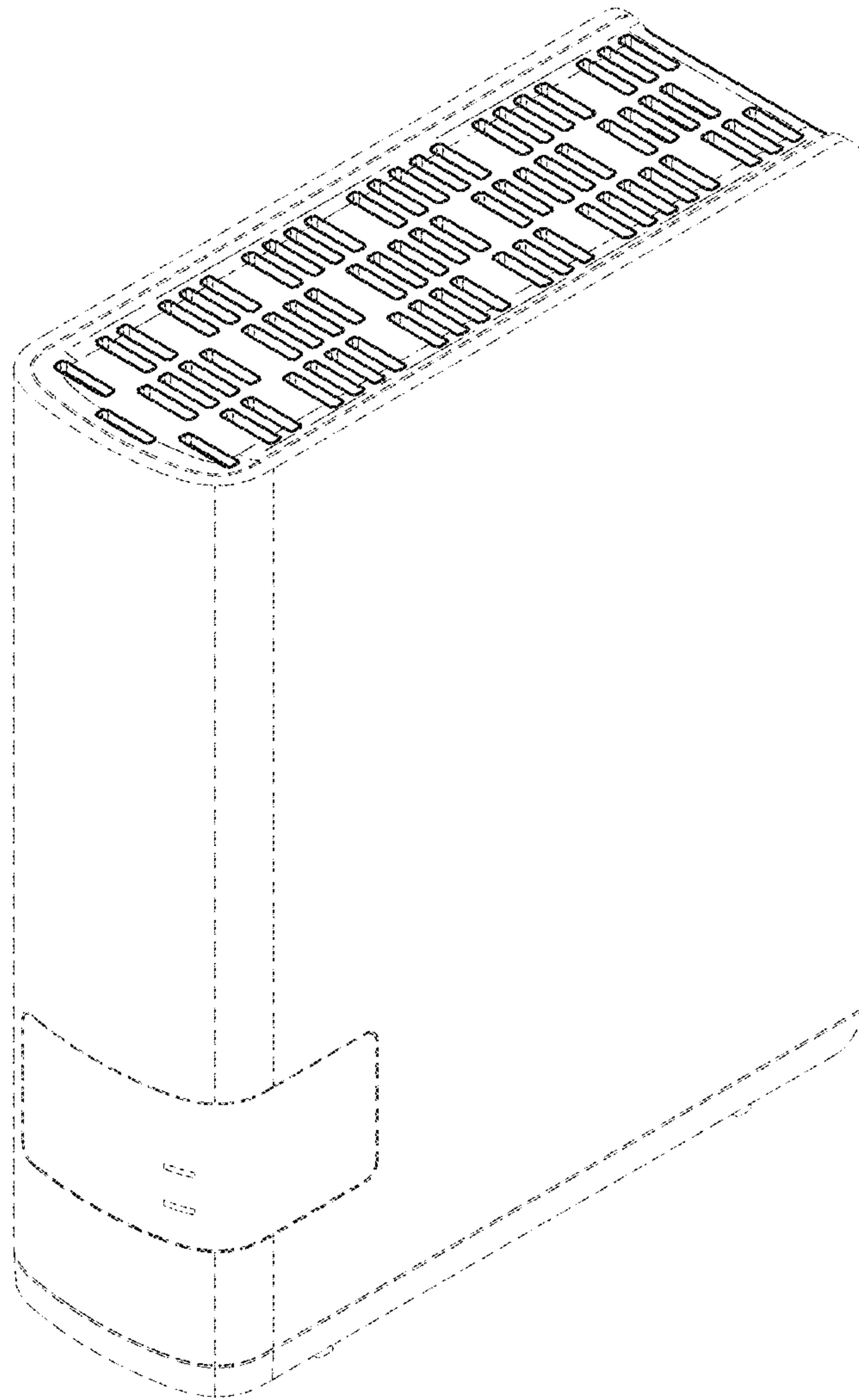
D568,276 S 5/2008 Ikeda et al.  
 D577,021 S \* 9/2008 Kuang ..... D14/363  
 D597,542 S \* 8/2009 Solomon ..... D14/351  
 D613,727 S \* 4/2010 Xie ..... D14/240  
 D614,127 S \* 4/2010 Kingston ..... D13/107  
 D621,282 S 8/2010 Yagi  
 D625,308 S \* 10/2010 Chen ..... D14/356  
 D641,753 S 7/2011 Obata  
 D647,090 S \* 10/2011 Chen ..... D14/349  
 D650,345 S \* 12/2011 Kim ..... D14/125  
 D651,994 S 1/2012 Lundbom et al.  
 8,164,849 B1 4/2012 Szeremeta et al.  
 D666,564 S \* 9/2012 Lee ..... D14/125  
 D669,455 S \* 10/2012 Huang ..... D14/240  
 D689,484 S \* 9/2013 Kuo ..... D14/358  
 D689,857 S \* 9/2013 Amit ..... D14/349  
 D699,181 S \* 2/2014 Hung ..... D13/103  
 D707,667 S 6/2014 Kono et al.  
 D709,507 S \* 7/2014 McParland ..... D14/435  
 D725,593 S \* 3/2015 Spencer ..... D13/110  
 D737,818 S 9/2015 Peng et al.  
 D741,304 S \* 10/2015 Cowles ..... D14/240  
 D743,920 S \* 11/2015 Tatem ..... D14/125  
 D766,237 S \* 9/2016 Kim ..... D14/356  
 D768,608 S \* 10/2016 Moon ..... D14/240  
 2007/0014080 A1 \* 1/2007 McCormack ..... G06F 1/1632  
 361/679.41  
 2008/0019099 A1 \* 1/2008 Chung ..... H05K 5/0213  
 361/714

2009/0009953 A1 \* 1/2009 Lin ..... G11B 33/123  
 361/679.33  
 2009/0279245 A1 \* 11/2009 Le ..... G06F 1/181  
 361/679.33  
 2011/0002101 A1 \* 1/2011 Cheng ..... H05K 5/0213  
 361/689

OTHER PUBLICATIONS

WD My Book and My Book for Mac Review\_StorageReview.com—Storage Reviews storagereview.com.(online) 9 pgs. Posted Oct. 3, 2013.[retrieved on Jan. 6, 2017] [http://www.storagereview.com/wd\\_my\\_book\\_and\\_my\\_book\\_for\\_mac\\_review](http://www.storagereview.com/wd_my_book_and_my_book_for_mac_review).\*  
 My Book World Edition\_4178-705036.products.wdc.com.(online pdf) 3 pgs. Uploaded Apr. 26, 2010.[retrieved on Jan. 6, 2017] <http://products.wdc.com/library/AAG/ENG/4178-705039.pdf>.\*  
 WD Data Storage Devices.(Design -© Questel). orbit.com. [online PDF] 6 pgs. Print Date Jan. 31, 2014-Jun. 4, 2014. [retrieved on Jan. 6, 2017] <https://sobjprd.questel.fr/export/QPTUJ214/pdf2/e477a2b6-e497-4f03-89bc-e3bc015881e1-041319.pdf>.\*  
 Western Digital My Book: Photos, retrieved on Nov. 14, 2006, retrieved from <<http://www.wdmybook.com/en/photos>>.  
 3.5" Hard Disk Player (OTG), Web Archive, retrieved Dec. 13, 2006, retrieved from <[http://web.archive.org/web/20061213155301/http://foryourgroup.en.alibaba.com...8919/50221727/3\\_5\\_Hard\\_Disk\\_Player/3\\_5\\_Hard\\_Disk\\_Player\\_OTG\\_/showing.html](http://web.archive.org/web/20061213155301/http://foryourgroup.en.alibaba.com...8919/50221727/3_5_Hard_Disk_Player/3_5_Hard_Disk_Player_OTG_/showing.html)>.  
 Notice of Allowance dated May 5, 2015 from U.S. Appl. No. 29/455,869, 9 pages.

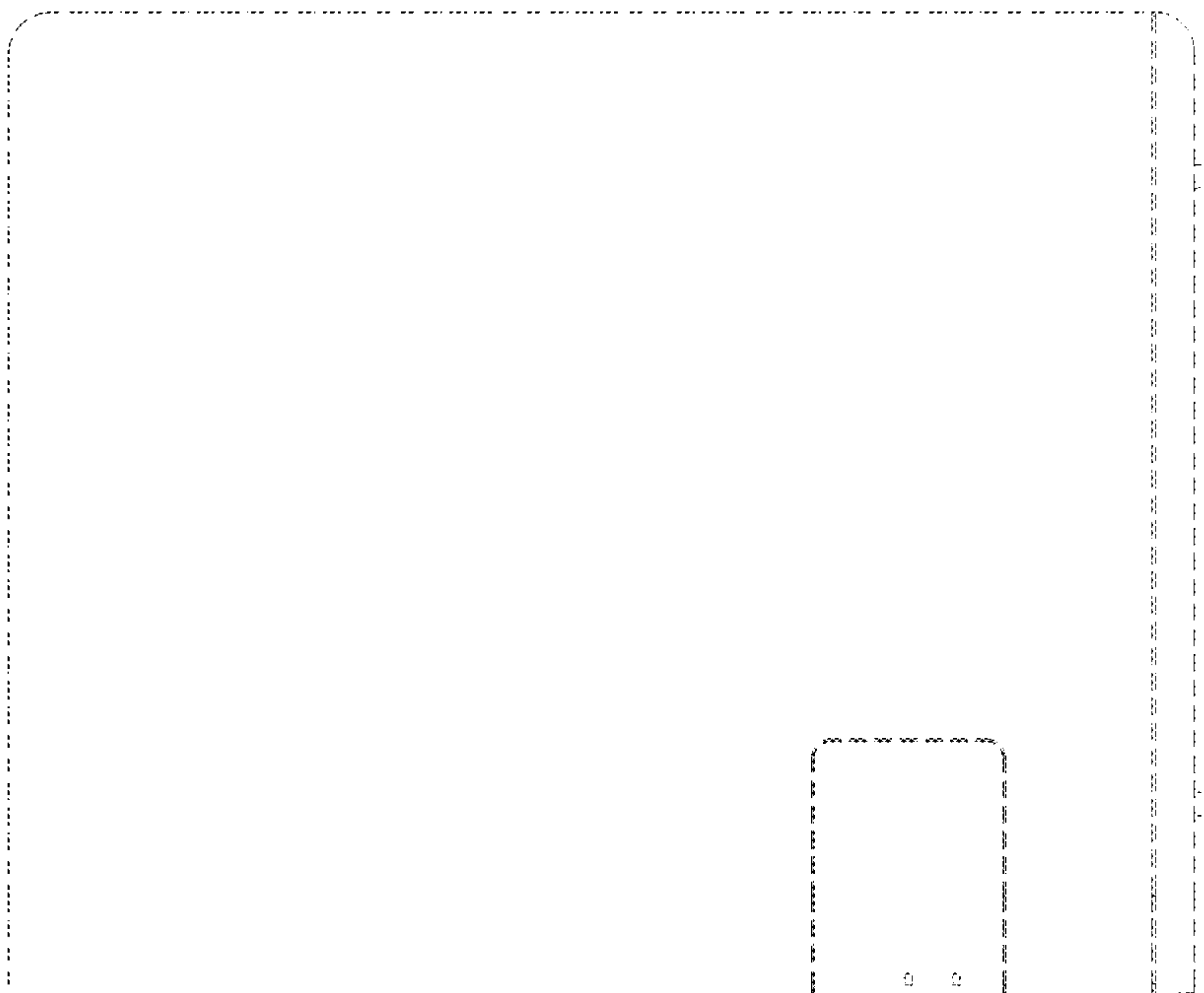
\* cited by examiner



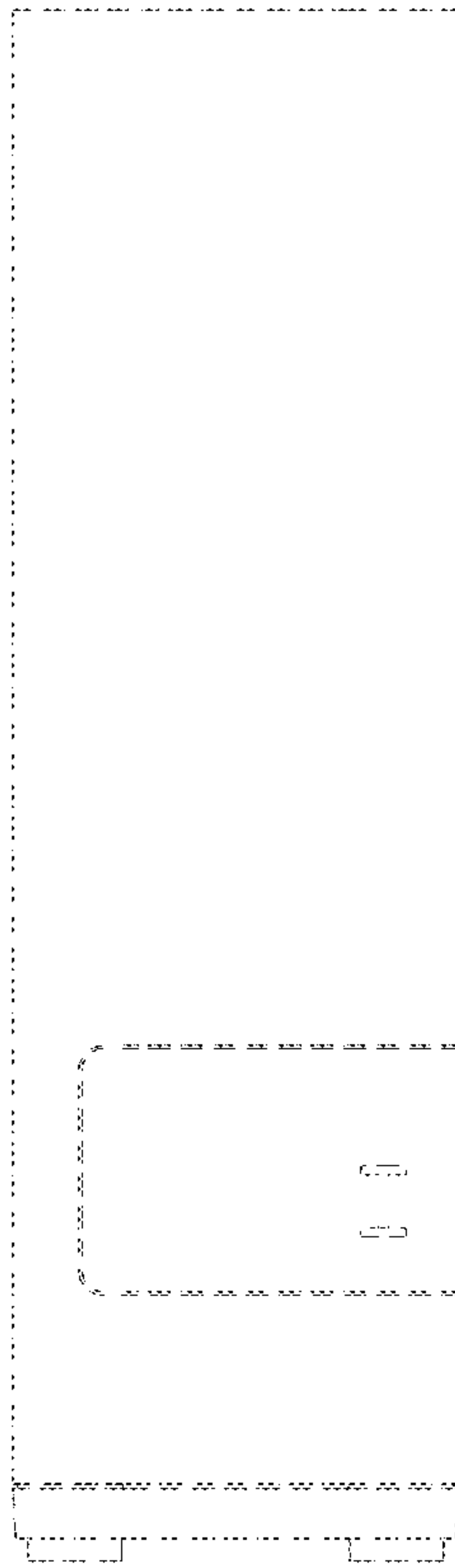
*FIG. 1*



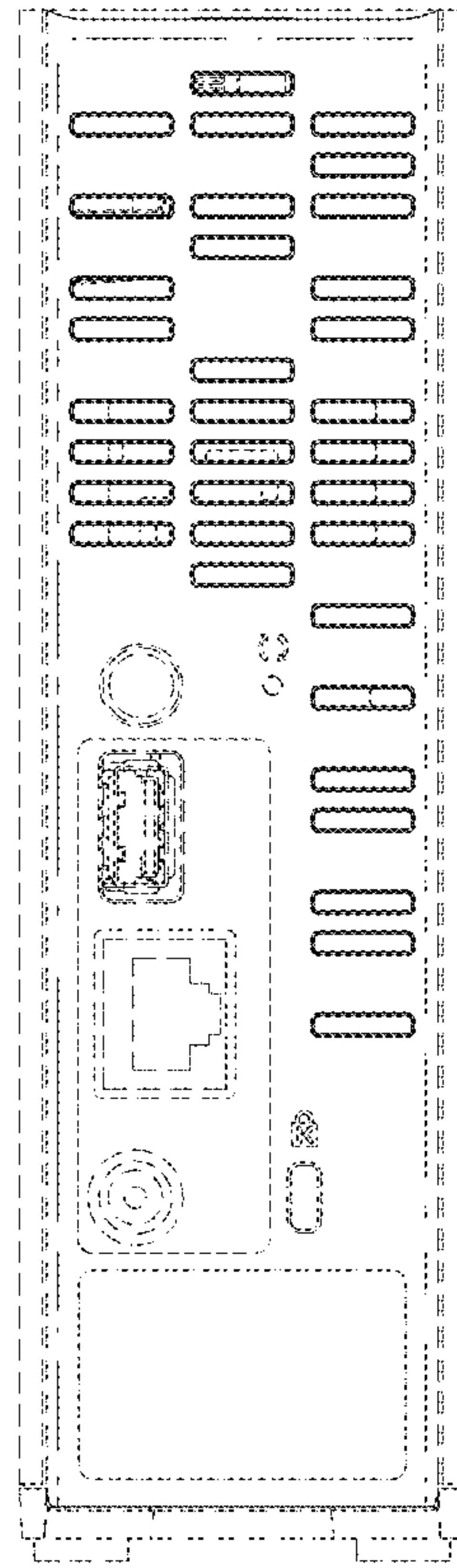
*FIG. 3*



*FIG. 2*



*FIG. 4*



*FIG. 5*



