



US00D800382S

(12) **United States Design Patent** (10) **Patent No.:** **US D800,382 S**  
**Mathias et al.** (45) **Date of Patent:** **\*\* Oct. 17, 2017**

(54) **ELECTRONIC CIGARETTE VAPORIZER**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **Nicoventures Holdings Limited**,  
London (GB)

CN 302919353 8/2014  
CN 303162040 4/2015  
CN 303234670 6/2015

(72) Inventors: **Yann Mathias**, London (GB); **Boris Thuery**, London (GB); **Marjorie Artieres**, London (GB)

OTHER PUBLICATIONS

(73) Assignee: **NICOVENTURES HOLDINGS LIMITED**, London (GB)

Application and File History for Design U.S. Appl. No. 29/557,895 for Mar. 14, 2016, inventors Mathias et al.  
(Continued)

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

*Primary Examiner* — Robert M Spear

(21) Appl. No.: **29/557,901**

*Assistant Examiner* — Marissa J Cash

(22) Filed: **Mar. 14, 2016**

(74) *Attorney, Agent, or Firm* — Patterson Thuent Pedersen, P.A.

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Sep. 15, 2015 (EM) ..... 002773093

We claim the ornamental design for an electronic cigarette vaporizer, as shown and described.

(51) **LOC (10) Cl.** ..... **27-02**

(52) **U.S. Cl.**  
USPC ..... **D27/167**

(58) **Field of Classification Search**  
USPC ..... D27/100, 101, 162, 163–194  
CPC ..... A24F 47/00; A24F 47/002; A24B 15/243;  
A24B 15/16; A24B 15/167; A61M  
11/042; A61M 15/06  
See application file for complete search history.

**DESCRIPTION**

(56) **References Cited**

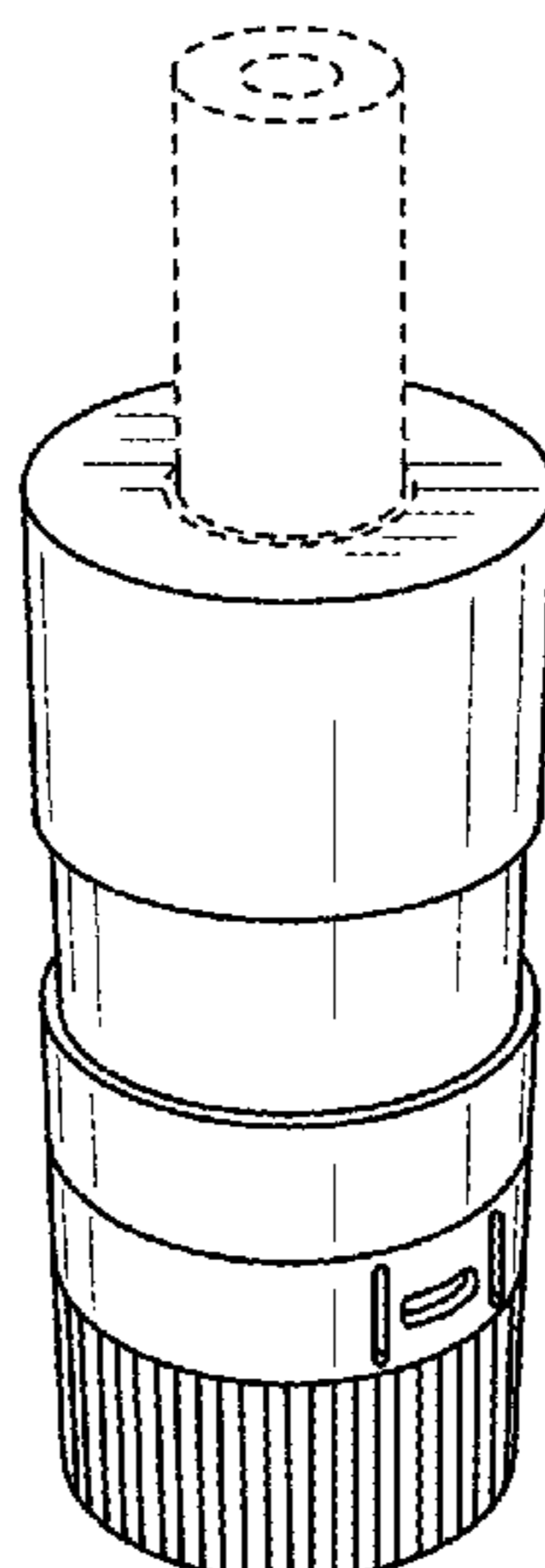
U.S. PATENT DOCUMENTS

4,993,435 A 2/1991 McCann  
D347,490 S 5/1994 Gee et al.  
D368,552 S 4/1996 Adams  
D422,113 S 3/2000 Higgins et al.  
D617,942 S 6/2010 LoRe  
D649,708 S 11/2011 Oneil  
D651,337 S 12/2011 Bryman  
8,689,804 B2 4/2014 Fernando et al.  
8,881,738 B2 11/2014 Bryman

(Continued)

FIG. 1 is a perspective view of an electronic cigarette vaporizer according to an embodiment.  
FIG. 2 is a front view of the electronic cigarette vaporizer depicted in FIG. 1.  
FIG. 3 is a back view of the electronic cigarette vaporizer depicted in FIG. 1.  
FIG. 4 is a right side view of the electronic cigarette vaporizer depicted in FIG. 1.  
FIG. 5 is a left side view of the electronic cigarette vaporizer depicted in FIG. 1.  
FIG. 6 is a top view of the electronic cigarette vaporizer depicted in FIG. 1; and,  
FIG. 7 is a bottom view of the electronic cigarette vaporizer depicted in FIG. 1.  
In the drawings, the broken lines depict environmental subject matter only and form no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

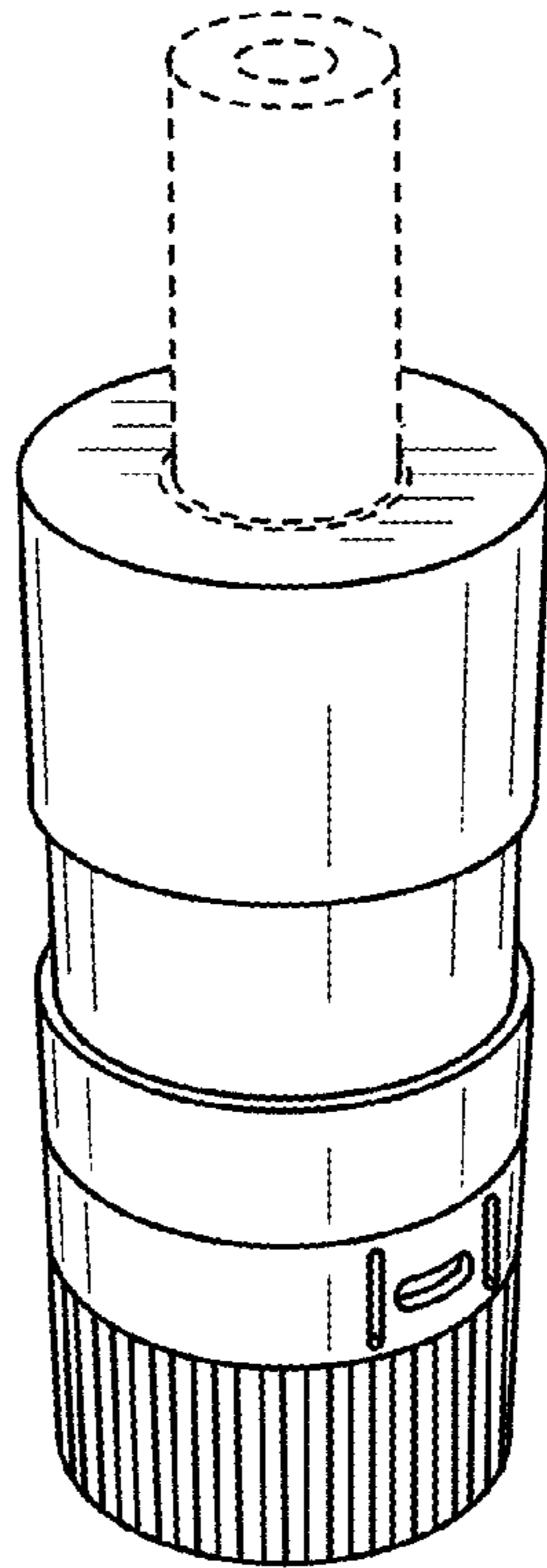
D720,499 S \* 12/2014 Alima ..... D27/167  
 D724,264 S \* 3/2015 Chambers ..... D27/101  
 D728,855 S 5/2015 Liu  
 D729,440 S \* 5/2015 Liu ..... D27/101  
 D753,336 S 4/2016 Chen  
 D758,656 S 6/2016 Freshwater et al.  
 D761,999 S 7/2016 Liu  
 D764,406 S 8/2016 Uchida  
 D768,331 S 10/2016 Chen  
 D769,520 S 10/2016 Hua  
 D771,307 S \* 11/2016 Wu ..... D27/101  
 D771,309 S 11/2016 Ward et al.  
 D771,867 S 11/2016 Leidel et al.  
 D773,114 S 11/2016 Leidel et al.  
 D773,116 S 11/2016 Liu et al.  
 D775,414 S 12/2016 Ampolini et al.  
 D775,762 S 1/2017 Chen  
 D776,867 S \* 1/2017 Rado ..... D27/162  
 D776,868 S \* 1/2017 Rado ..... D27/162  
 2013/0180533 A1 \* 7/2013 Kim ..... A24F 47/008  
 131/273  
 2014/0014125 A1 1/2014 Fernando et al.  
 2014/0283824 A1 9/2014 Wheelock et al.  
 2014/0360514 A1 \* 12/2014 Zhu ..... A24F 47/008  
 131/329  
 2015/0136124 A1 5/2015 Aronie et al.  
 2015/0257444 A1 \* 9/2015 Chung ..... A24F 1/30  
 131/329  
 2015/0257446 A1 \* 9/2015 Chung ..... A24F 47/008  
 131/329  
 2015/0335073 A1 \* 11/2015 Li ..... A24F 47/008  
 131/329

2016/0000145 A1 \* 1/2016 Liu ..... A24F 47/008  
 131/329  
 2016/0113327 A1 \* 4/2016 Wu ..... H05B 3/06  
 131/329  
 2016/0121058 A1 \* 5/2016 Chen ..... A61M 11/04  
 128/200.19  
 2016/0123866 A1 5/2016 Leo et al.  
 2016/0144458 A1 \* 5/2016 Boldrini ..... B23K 31/02  
 228/176  
 2016/0165955 A1 6/2016 Horne  
 2016/0190838 A1 6/2016 Webb  
 2016/0213866 A1 7/2016 Tan  
 2016/0219935 A1 \* 8/2016 Qiu ..... A24F 47/008  
 2016/0227837 A1 \* 8/2016 Hammel ..... A24F 47/008  
 2016/0271347 A1 9/2016 Raichman  
 2016/0295920 A1 \* 10/2016 Liu ..... A24F 47/008  
 2016/0338413 A1 \* 11/2016 Li ..... A24F 47/008  
 2016/0353800 A1 12/2016 Di Carlo  
 2016/0366946 A1 12/2016 Murison et al.  
 2017/0013881 A1 \* 1/2017 Liu ..... A24F 47/008

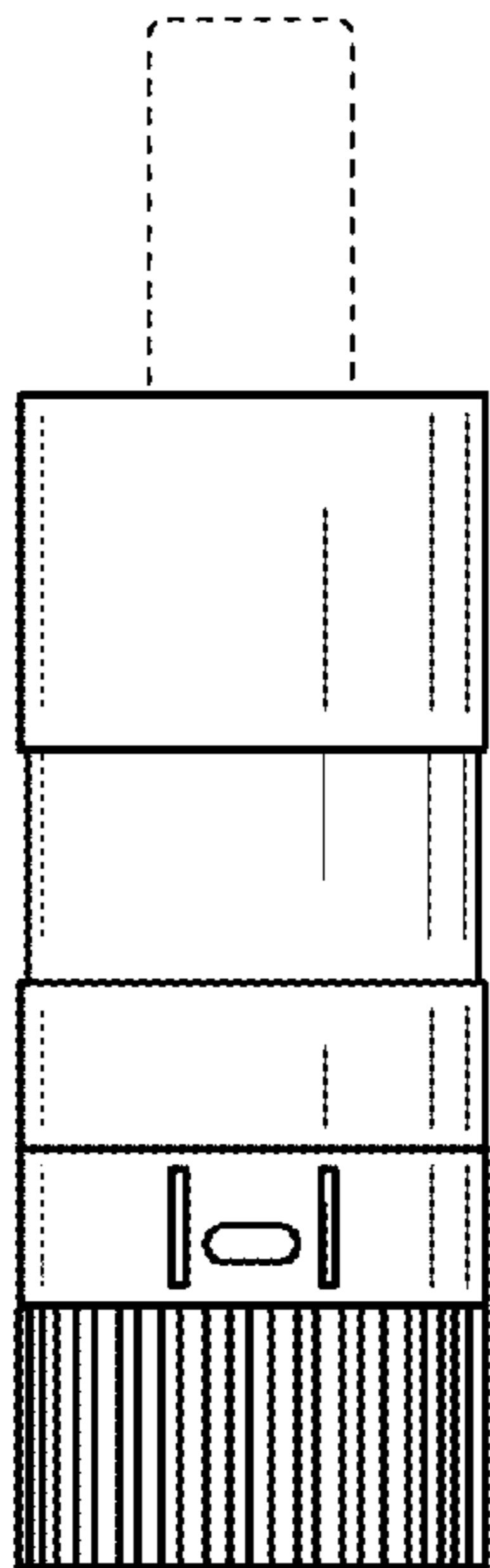
OTHER PUBLICATIONS

Application and File History for Design U.S. Appl. No. 29/557,898 for Mar. 14, 2016, inventors Mathias et al.  
 Application and File History for Design U.S. Appl. No. 29/557,899 for Mar. 14, 2016, inventors Mathias et al.  
 Russian Decision to Grant for Russian Application No. 2016500890 dated Jan. 9, 2017.  
 Russian Decision to Grant for Russian Application No. 2016502052 dated Jan. 9, 2017.  
 Russian Decision to Grant for Russian Application No. 2016500889 filed Nov. 2, 2016.

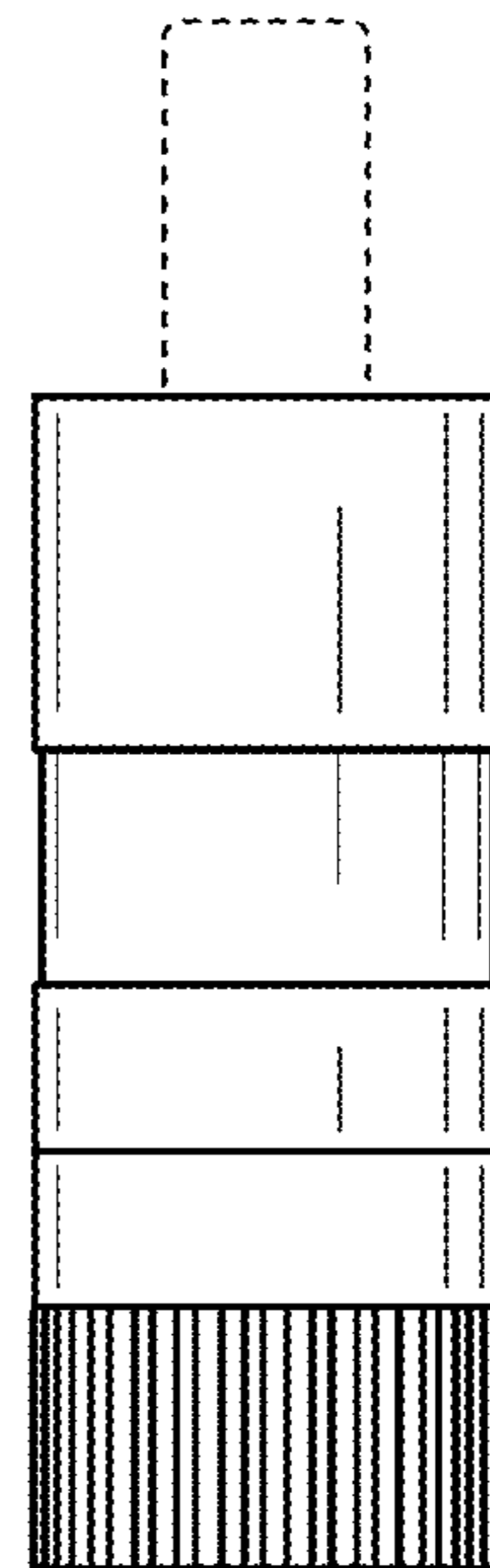
\* cited by examiner



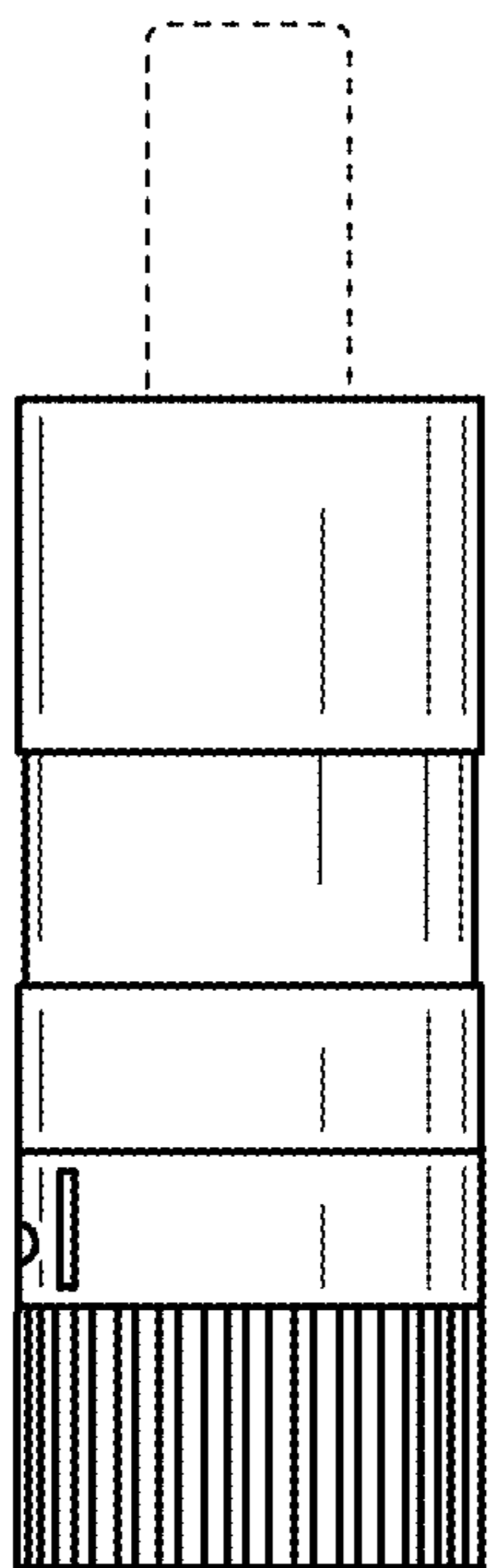
**FIG. 1**



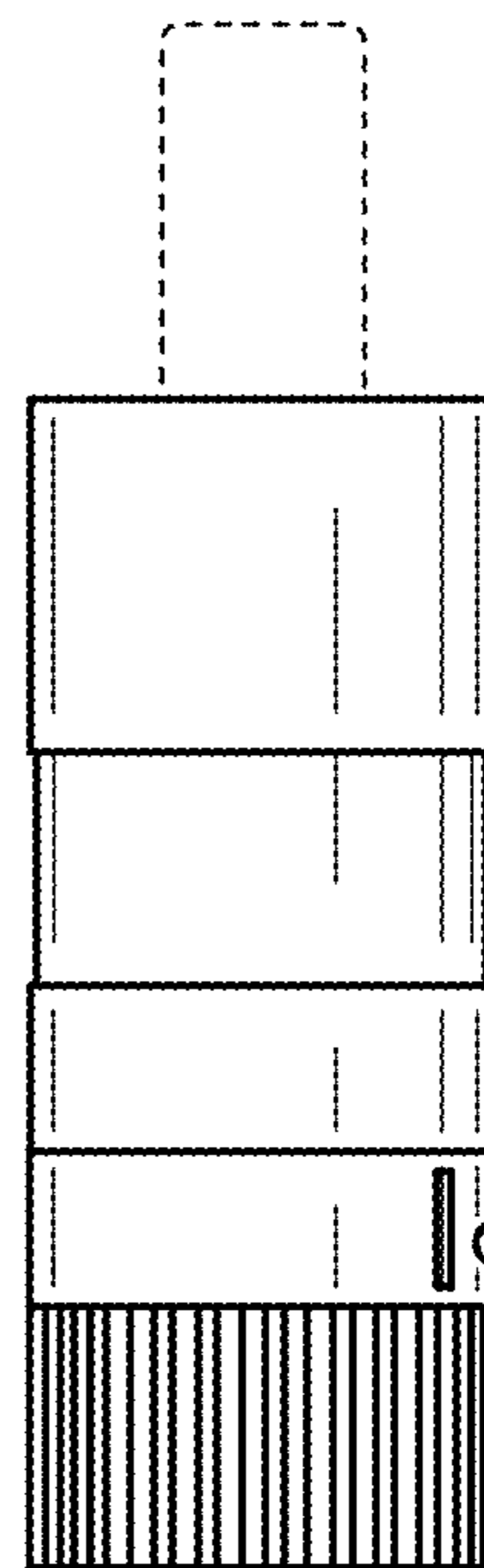
**FIG. 2**



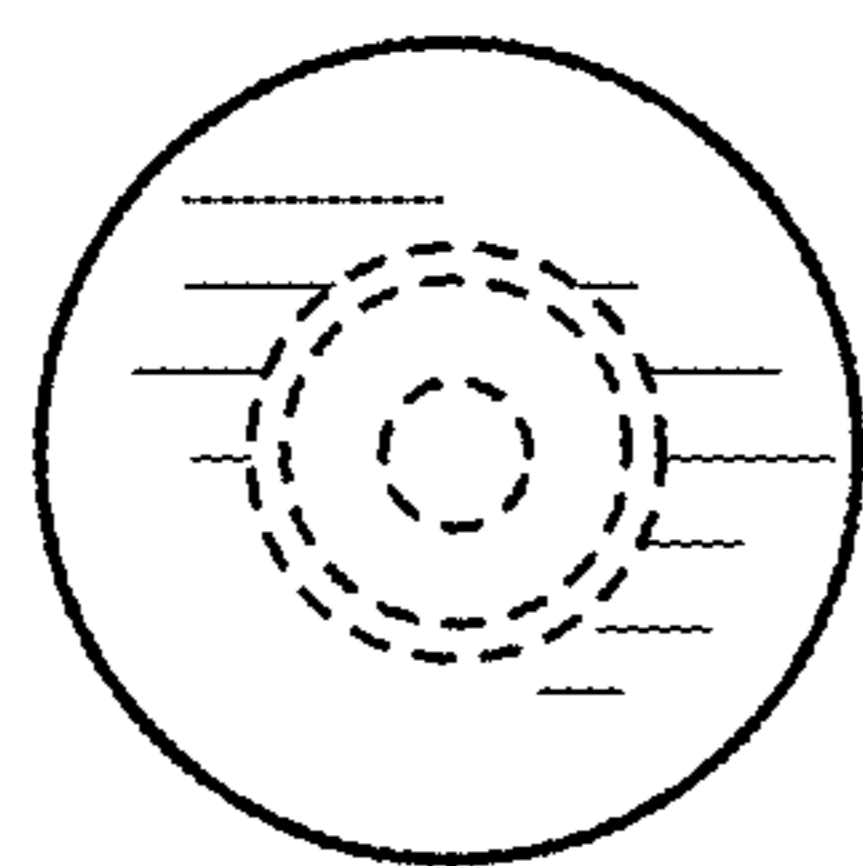
**FIG. 3**



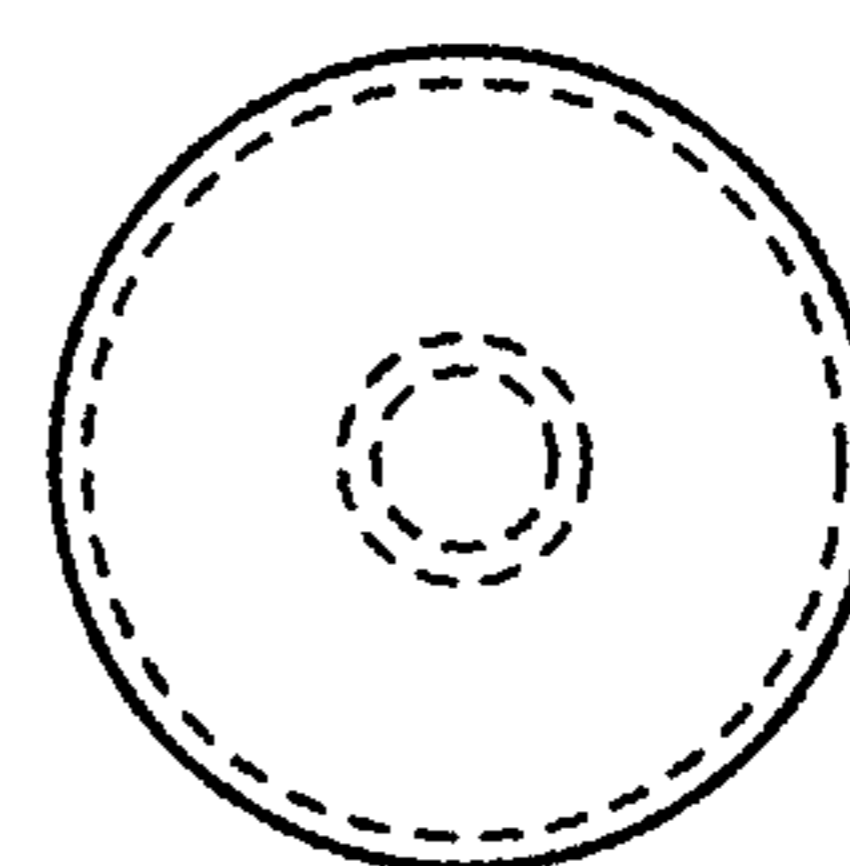
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**