

US00D798270S

(12) **United States Design Patent** (10) **Patent No.:** **US D798,270 S**  
**Iijima et al.** (45) **Date of Patent:** **\*\* Sep. 26, 2017**

(54) **ELECTRONIC MUSICAL INSTRUMENT  
BODY AND CONTROL RING**

(71) Applicant: **Kabushiki Kaisha Zoom**, Chiyoda-ku,  
Tokyo (JP)

(72) Inventors: **Masahiro Iijima**, Saitamaken (JP);  
**Tatsuya Kawano**, Kanagawa (JP);  
**Shunsuke Kudoh**, Tokyo (JP); **Eiri  
Sudo**, Saitamaken (JP)

(73) Assignee: **Kabushiki Kaisha Zoom**, Tokyo (JP)

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

(21) Appl. No.: **29/552,408**

(22) Filed: **Jan. 21, 2016**

(51) **LOC (10) Cl.** ..... **14-01**

(52) **U.S. Cl.**  
USPC ..... **D14/217**

(58) **Field of Classification Search**

USPC ..... D17/99, 24; D23/213, 269, 354, 385,  
D23/411, 412; D6/708.23; D32/54;  
D14/158, 184, 217; D26/3; D21/662;  
D8/367, 370, 382

CPC .. A63F 9/24; A63F 2009/247; A63F 3/00643;  
G10H 1/0066; G10H 1/0075; G10H  
1/0033; G10H 1/043; G10H 2210/125;  
G10H 2210/155; G10H 2210/385; G10H  
2210/341; G10H 2210/366

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D258,068 S \* 1/1981 Ostrom ..... D14/197  
4,326,710 A \* 4/1982 Breslow ..... A63F 3/0421  
273/429  
D272,098 S \* 1/1984 Haraden ..... D26/26  
D290,371 S \* 6/1987 Slayer ..... 84/454

D304,944 S \* 12/1989 Behringer ..... D14/188  
D368,516 S \* 4/1996 Matsumura ..... D23/269  
D397,419 S \* 8/1998 Tsuji ..... D23/385  
6,086,478 A \* 7/2000 Klitsner ..... A63F 9/24  
273/273  
6,210,278 B1 \* 4/2001 Klitsner ..... A63F 9/24  
273/273  
D458,653 S \* 6/2002 Hsu ..... D21/457  
D482,464 S \* 11/2003 Baldo ..... D26/3  
D495,756 S \* 9/2004 Carley ..... D21/405  
D501,264 S \* 1/2005 To ..... D26/3  
D510,380 S \* 10/2005 Adam ..... D17/1  
D533,936 S \* 12/2006 Tateishi ..... D23/411

(Continued)

**OTHER PUBLICATIONS**

Youtube, ARQ Zoom, oldest video posted on Jan. 21, 2016,  
[online], [site visted on Sep. 8, 2016]. Available from Internet,  
<URL: [https://www.youtube.com/results?q=zoom+arq  
&sp=CAJIP0oDAA%253D%253D](https://www.youtube.com/results?q=zoom+arq&sp=CAJIP0oDAA%253D%253D)>.\*

(Continued)

*Primary Examiner* — Sheryl Lane  
*Assistant Examiner* — Samantha N Wood  
(74) *Attorney, Agent, or Firm* — Schroeder Law PC

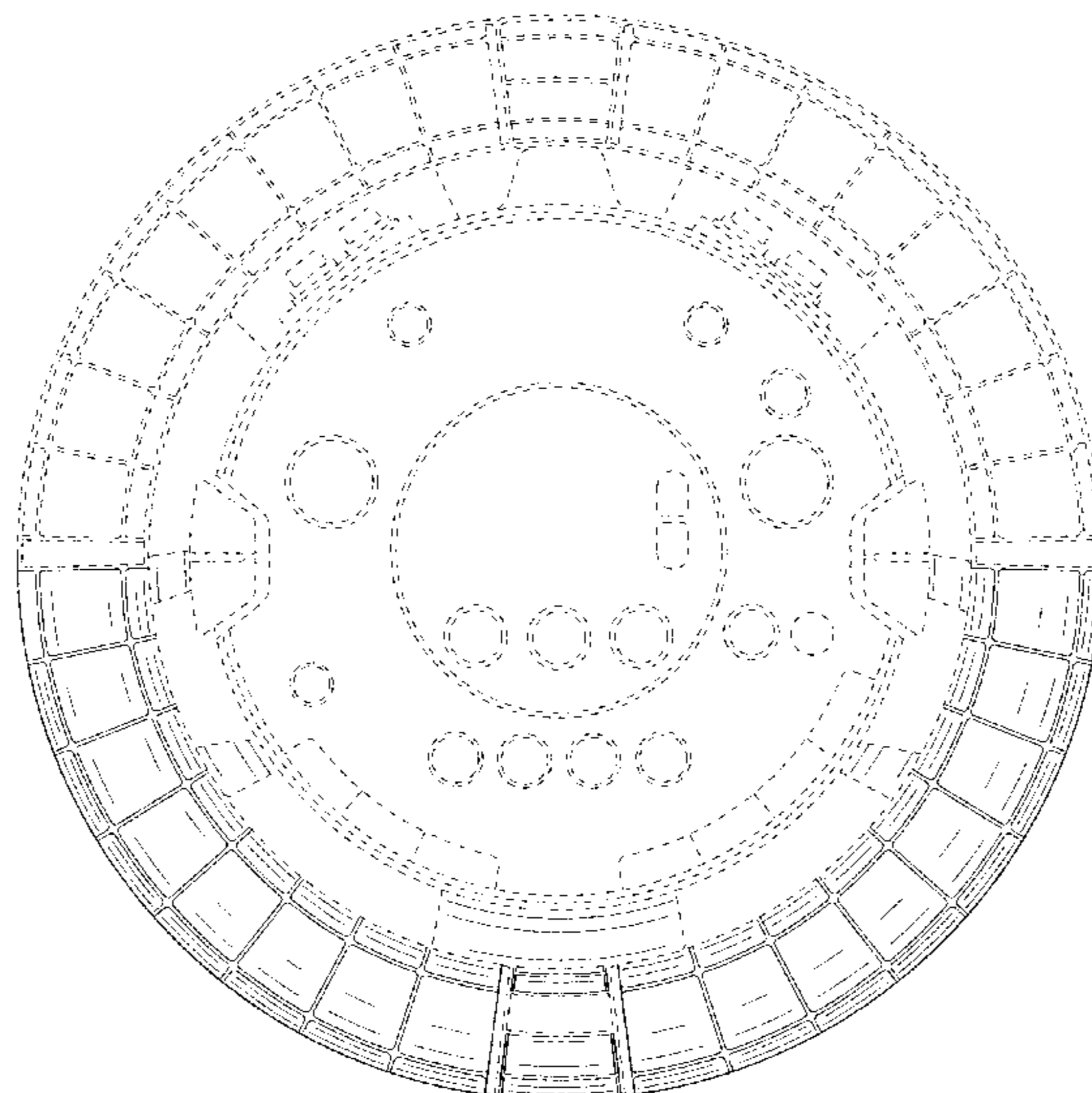
(57) **CLAIM**

The ornamental design for an electronic musical instrument  
body and control ring, as shown and described.

**DESCRIPTION**

FIG. 1 is a top view of an electronic musical instrument body  
and control ring showing our new design; and,  
FIG. 2 is a front elevation view thereof.  
The broken lines showing portions of the electronic musical  
instrument body and control ring are included for the  
purpose of illustrating portions of the article and form no  
part of the claimed design. The bottom view (not shown)  
forms no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

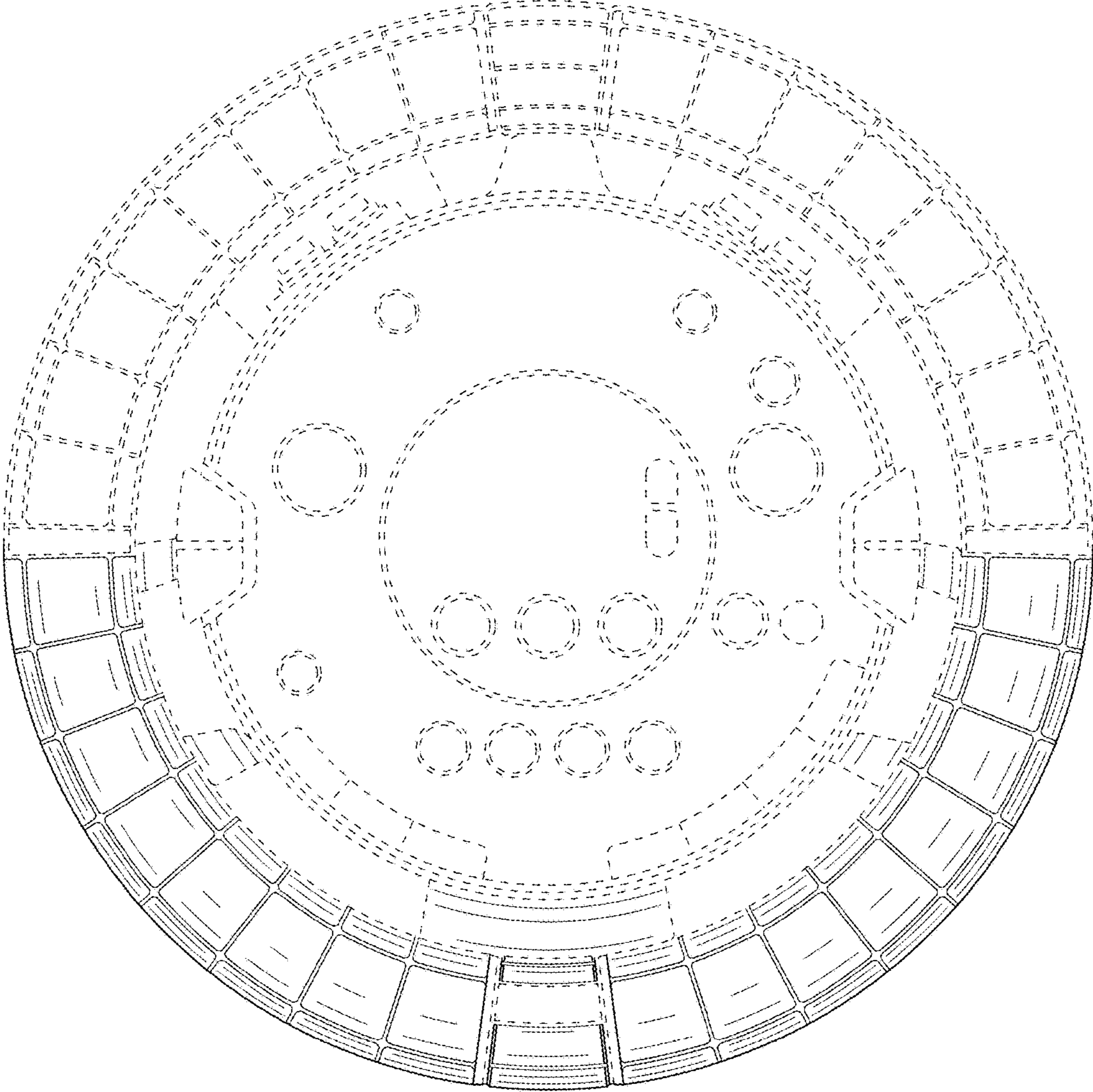
D563,458 S \* 3/2008 Iwai ..... D17/99  
 D563,459 S \* 3/2008 Iwai ..... D17/99  
 D572,348 S \* 7/2008 Arosio ..... D15/5  
 D600,329 S \* 9/2009 Glaze ..... D23/269  
 D603,942 S \* 11/2009 Webb ..... D23/269  
 D626,963 S \* 11/2010 Kim ..... D14/420  
 D627,354 S \* 11/2010 Guinchard ..... D14/203  
 7,909,697 B2 \* 3/2011 Zheng ..... A63B 71/0622  
 273/238  
 D650,928 S \* 12/2011 Yeh ..... D26/3  
 D657,078 S \* 4/2012 Sinai ..... D26/3  
 D661,613 S \* 6/2012 Demeglio ..... D11/3  
 D663,352 S \* 7/2012 Park ..... D17/22  
 D667,656 S \* 9/2012 Proctor ..... D6/708.23  
 D673,649 S \* 1/2013 Quinn ..... D23/213  
 D676,424 S \* 2/2013 Ohashi ..... D14/217  
 D678,250 S \* 3/2013 O'Donnell ..... D14/217  
 D689,486 S \* 9/2013 O'Donnell ..... D14/217

D691,749 S \* 10/2013 Shuja ..... D26/3  
 D706,908 S \* 6/2014 Knapp ..... D23/269  
 D707,344 S \* 6/2014 Wang ..... D23/411  
 D711,964 S \* 8/2014 Inagaki ..... D17/22  
 D715,264 S \* 10/2014 Iijima ..... D14/217  
 D715,420 S \* 10/2014 Funston ..... D23/382  
 D715,771 S \* 10/2014 Funayama ..... D14/217  
 D715,918 S \* 10/2014 Pan ..... D23/411  
 D759,746 S \* 6/2016 Mangano ..... D17/20  
 D761,349 S \* 7/2016 Fisher ..... D17/20  
 D765,163 S \* 8/2016 Seymour ..... D17/5

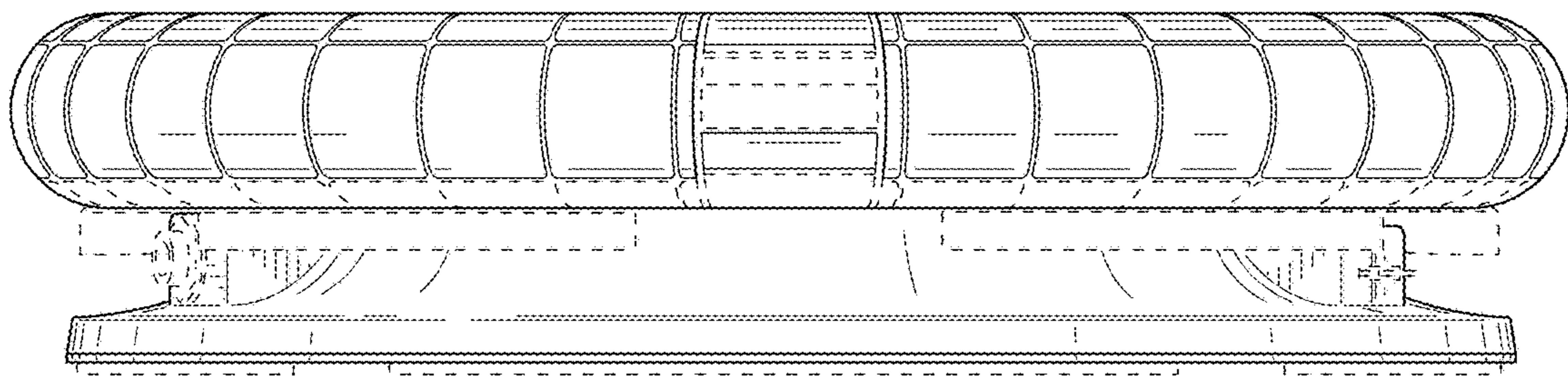
OTHER PUBLICATIONS

Amazon, Zoom ARQ AR-96 Aero Rhythm Trak, post date of Jan. 25, 2016, [online], [site visited on Sep. 8, 2016]. Available from Internet, <URL: [https://www.amazon.com/Zoom-ARQ-AR-96-Aero-RhythmTrak/dp/B01B4SNQLQ/ref=sr\\_1\\_1?ie=UTF8&qid=1473339913&sr=8-1&keywords=ARQ+ZOOM](https://www.amazon.com/Zoom-ARQ-AR-96-Aero-RhythmTrak/dp/B01B4SNQLQ/ref=sr_1_1?ie=UTF8&qid=1473339913&sr=8-1&keywords=ARQ+ZOOM)>.\*

\* cited by examiner



**FIG. 1**



**FIG. 2**