



US00D808362S

(12) **United States Design Patent**
Li

(10) **Patent No.:** **US D808,362 S**
(45) **Date of Patent:** **** Jan. 23, 2018**

- (54) **TUMBLER SHAPED SPEAKER**
- (71) Applicant: **Nan Li**, Hong Kong (HK)
- (72) Inventor: **Nan Li**, Hong Kong (HK)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/550,906**
- (22) Filed: **Jan. 8, 2016**
- (51) **LOC (11) Cl.** **14-01**
- (52) **U.S. Cl.**
USPC **D14/207; D14/216**
- (58) **Field of Classification Search**
USPC D14/207, 204, 214–216; D21/403, 665,
D21/460, 586; D9/613, 617, 744, 757;
D11/121, 127, 117, 145, 157;
181/144–145, 147–148, 150, 153, 157,
181/198–199; 381/300–302, 306, 333,
381/345, 361–364, 386–388; 446/143,
446/175; 428/3, 11, 13; 473/571;
206/457, 581; 220/4.21, 4.25
CPC ... H04R 1/02; H04M 1/00; H05K 5/00; G09F
23/00; B65D 11/02
See application file for complete search history.

- 3,741,379 A * 6/1973 Kappler B65D 55/02
206/457
- 3,798,833 A * 3/1974 Campbell A63H 5/00
273/161
- 3,924,736 A * 12/1975 Bell B65D 5/0227
206/457
- 4,221,078 A * 9/1980 Latham A47G 7/006
428/13
- 4,765,501 A * 8/1988 Kao B65D 11/02
220/4.21
- 4,923,721 A * 5/1990 Gilmore A47G 33/0809
315/185 S
- 4,961,276 A * 10/1990 Lin A63H 13/00
40/410
- D336,061 S * 6/1993 Kraselsky D11/131
- 5,261,848 A * 11/1993 Kaplan A63H 3/50
220/662
- 5,445,375 A * 8/1995 Sweeny A63B 43/00
273/146
- 5,966,526 A * 10/1999 Yokoi A63F 13/005
703/11
- D434,978 S * 12/2000 Thill D3/270

(Continued)

Primary Examiner — Paula Allen Greene

(57) **CLAIM**

The ornamental design for a tumbler shaped speaker, as shown and described.

(56) **References Cited**

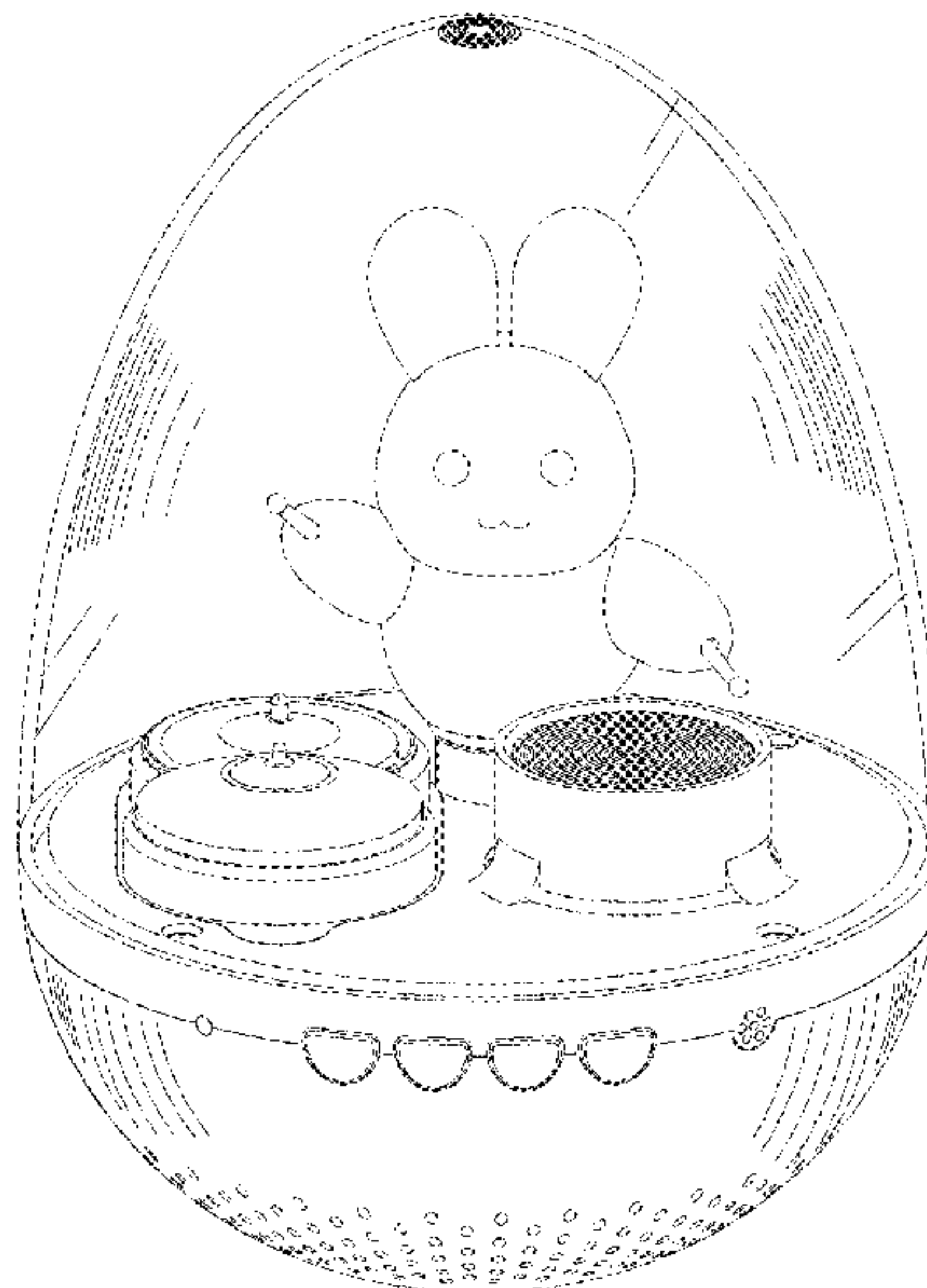
U.S. PATENT DOCUMENTS

- 736,751 A * 8/1903 Lobmiller G09F 23/00
40/358
- 2,115,986 A * 5/1938 Da Costa A63J 15/00
359/515
- 2,226,950 A * 12/1940 Simpson A47G 7/006
47/41.13
- D149,117 S * 3/1948 Funfrock D11/162
- 3,026,956 A * 3/1962 Wilber H04R 1/021
181/153
- 3,349,661 A * 10/1967 Searls G10F 1/06
428/13
- D213,150 S * 1/1969 McBain D6/661.3

DESCRIPTION

FIG. 1 is a front view of a tumbler shaped speaker showing my new design;
FIG. 2 is a rear view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof; and,
FIG. 7 is a perspective view thereof in a using state.
Design consist of transparent material which is illustrated by short parallel lines in the drawings.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | | | |
|--------------|------|---------|------------|-------|---------------------------|
| 6,227,966 | B1 * | 5/2001 | Yokoi | ..... | A63F 13/005 446/143 |
| 6,439,723 | B1 * | 8/2002 | Tano | ..... | G03B 21/00 353/15 |
| 6,464,602 | B1 * | 10/2002 | Rottger | ..... | A63B 43/00 273/430 |
| 6,733,149 | B1 * | 5/2004 | Chuang | ..... | A63B 43/00 362/253 |
| 7,209,648 | B2 * | 4/2007 | Barber | ..... | H04N 9/7921 348/E5.108 |
| D603,374 | S * | 11/2009 | Peters | ..... | D14/216 |
| D697,053 | S * | 1/2014 | Brickstad | ..... | D14/215 |
| D712,378 | S * | 9/2014 | Mackiewicz | ..... | D14/216 |
| D725,632 | S * | 3/2015 | Zhao | ..... | D14/216 |
| D740,857 | S * | 10/2015 | Li | ..... | D14/203.2 |
| D743,377 | S * | 11/2015 | Mackiewicz | ..... | D14/216 |
| D748,207 | S * | 1/2016 | Luo | ..... | D21/655 |
| 2002/0008105 | A1 * | 1/2002 | Herbstreit | ..... | A01K 67/033 220/4.25 |
| 2007/0108092 | A1 * | 5/2007 | Minuto | ..... | B65D 11/02 206/581 |
| 2015/0210432 | A1 * | 7/2015 | Lam | ..... | B65D 25/04 206/459.5 |
| 2016/0001918 | A1 * | 1/2016 | Orion | ..... | B65D 11/02 220/4.25 |

* cited by examiner

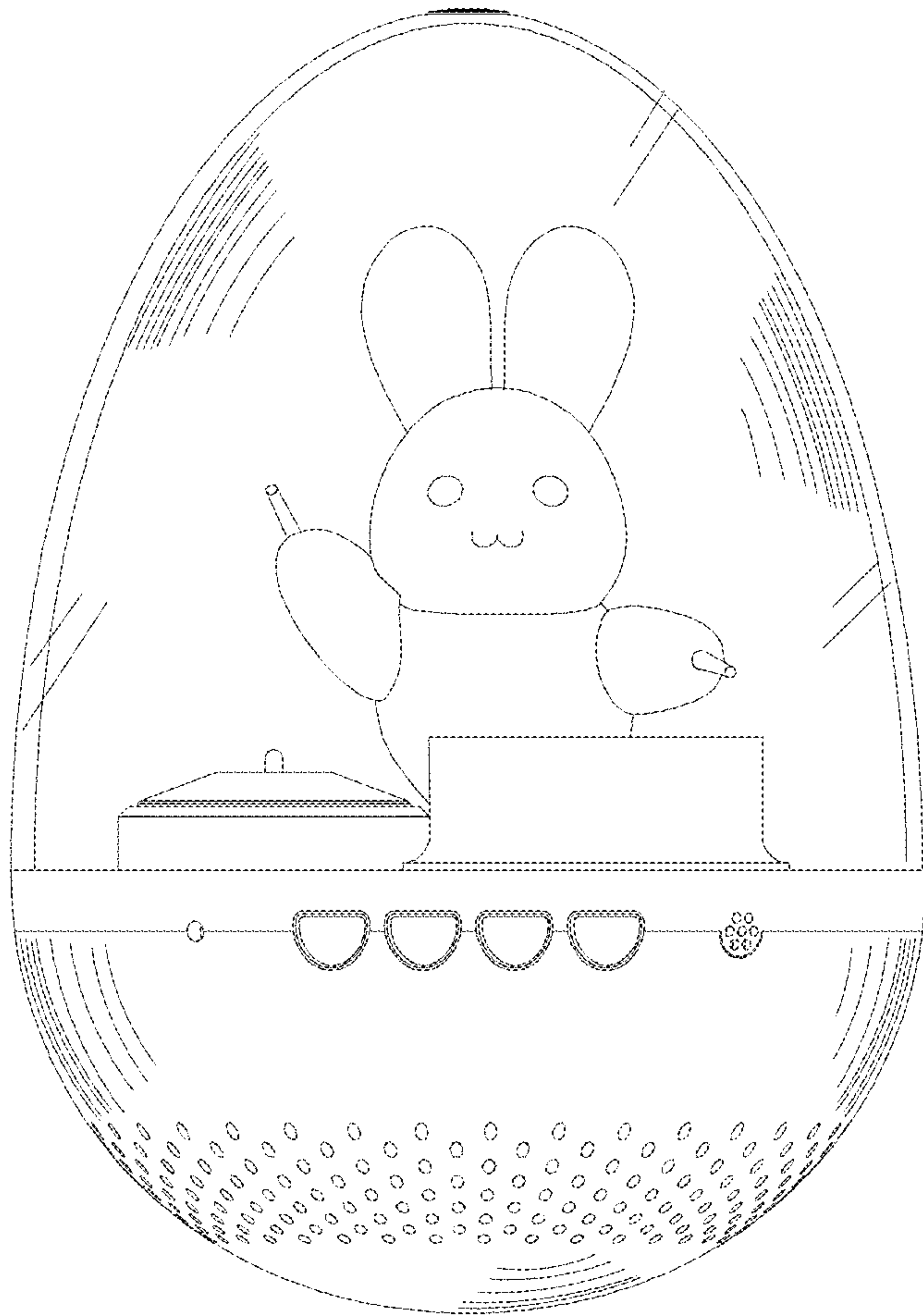


FIG. 1

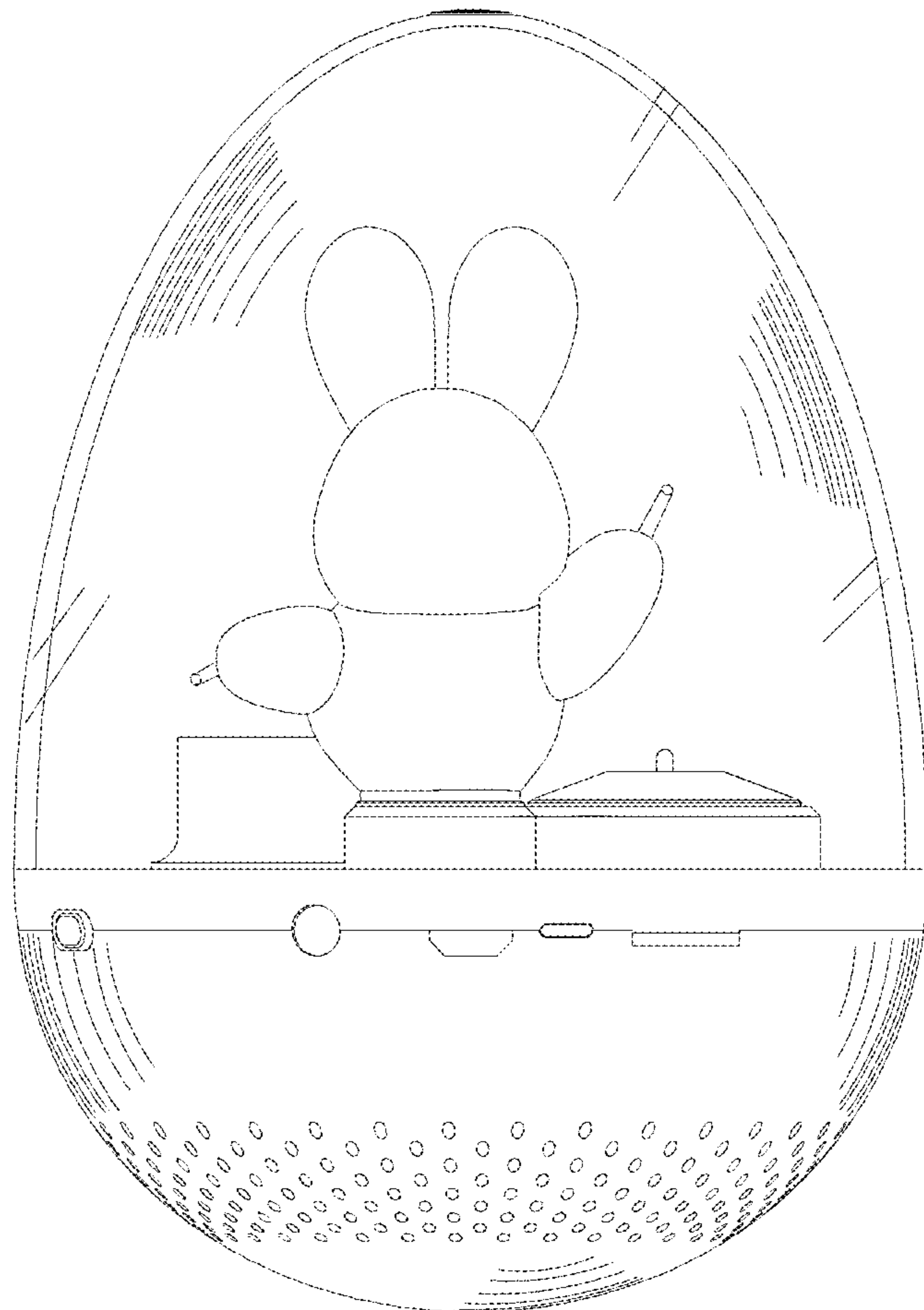


FIG. 2

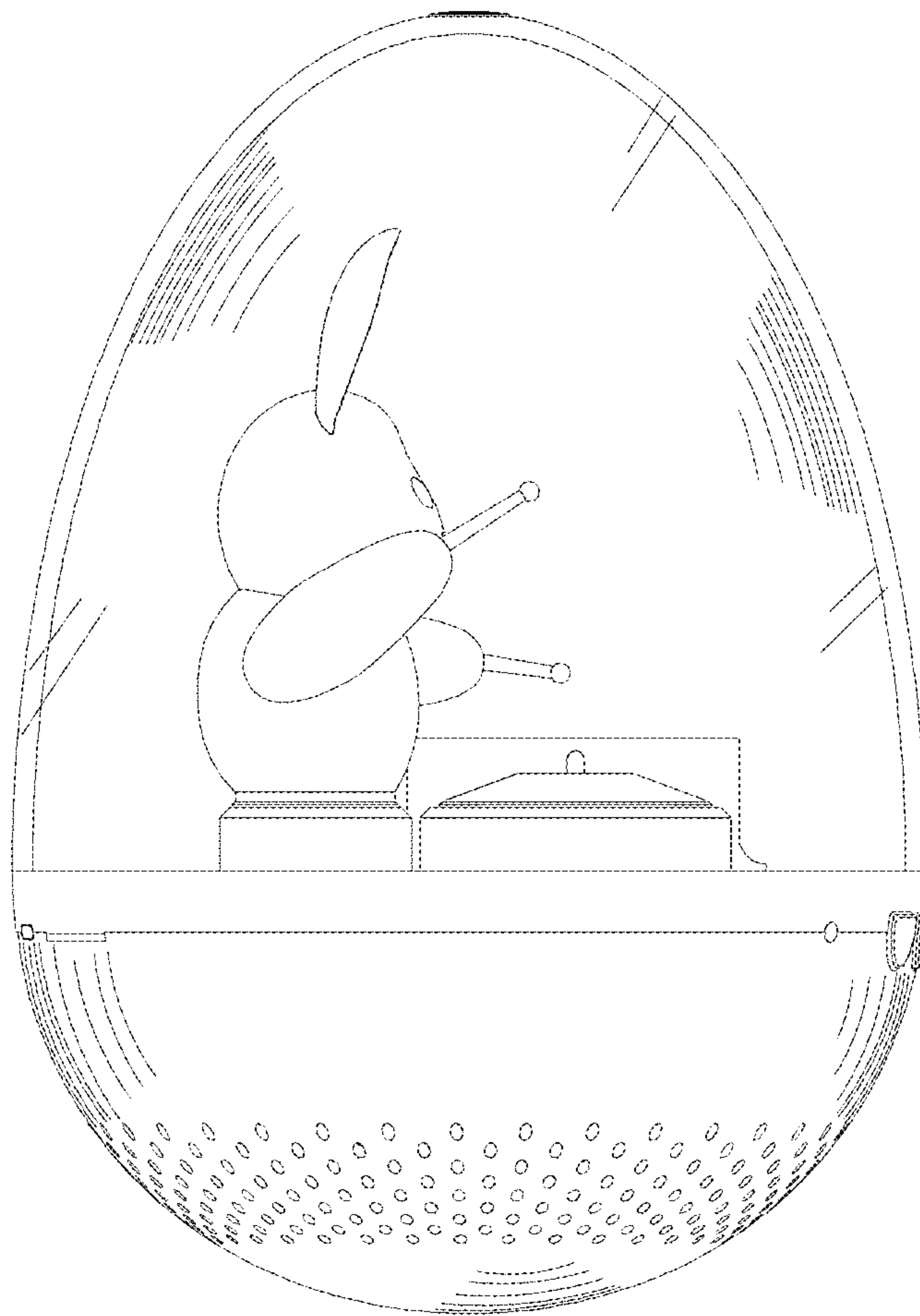


FIG. 3

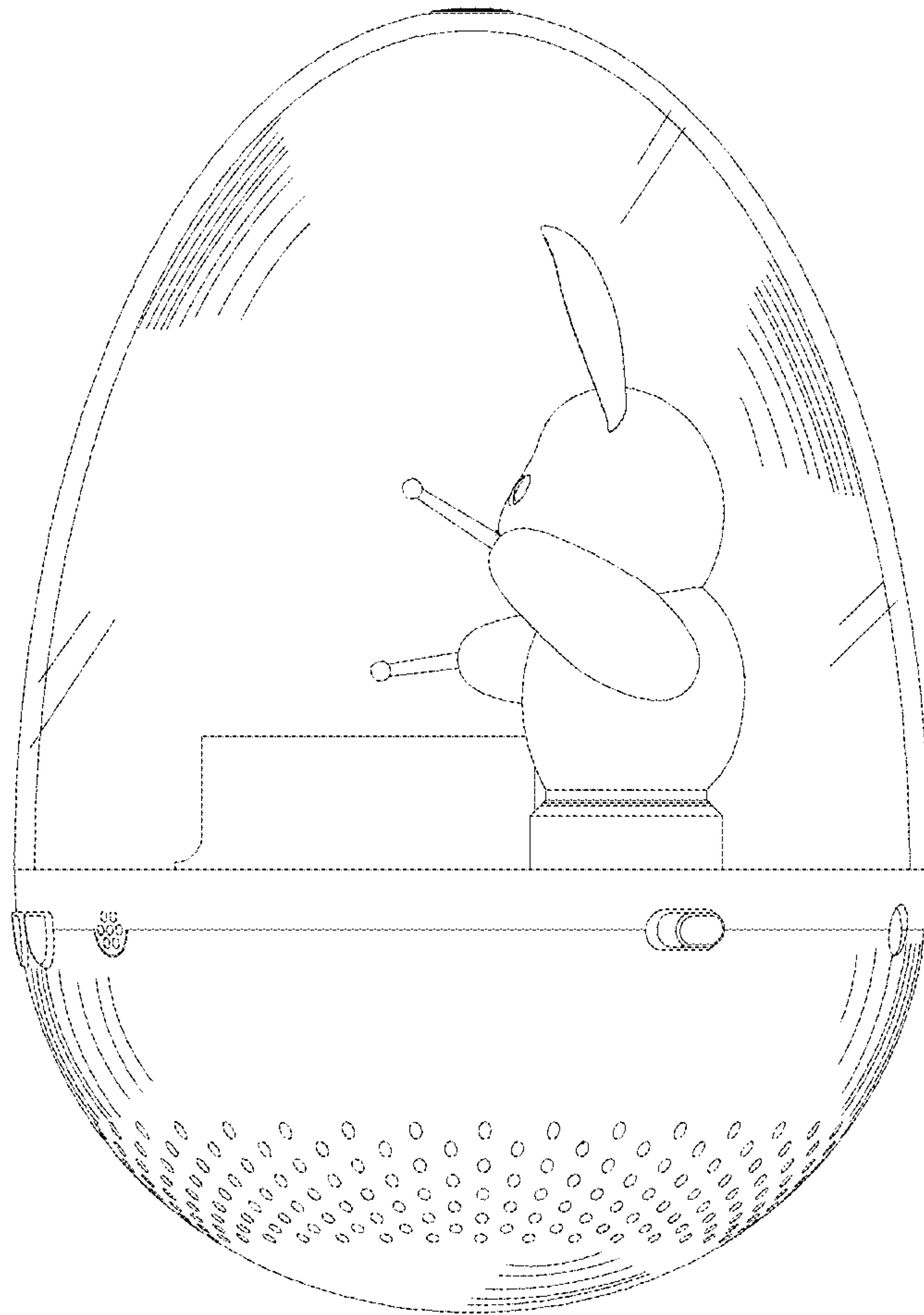


FIG. 4

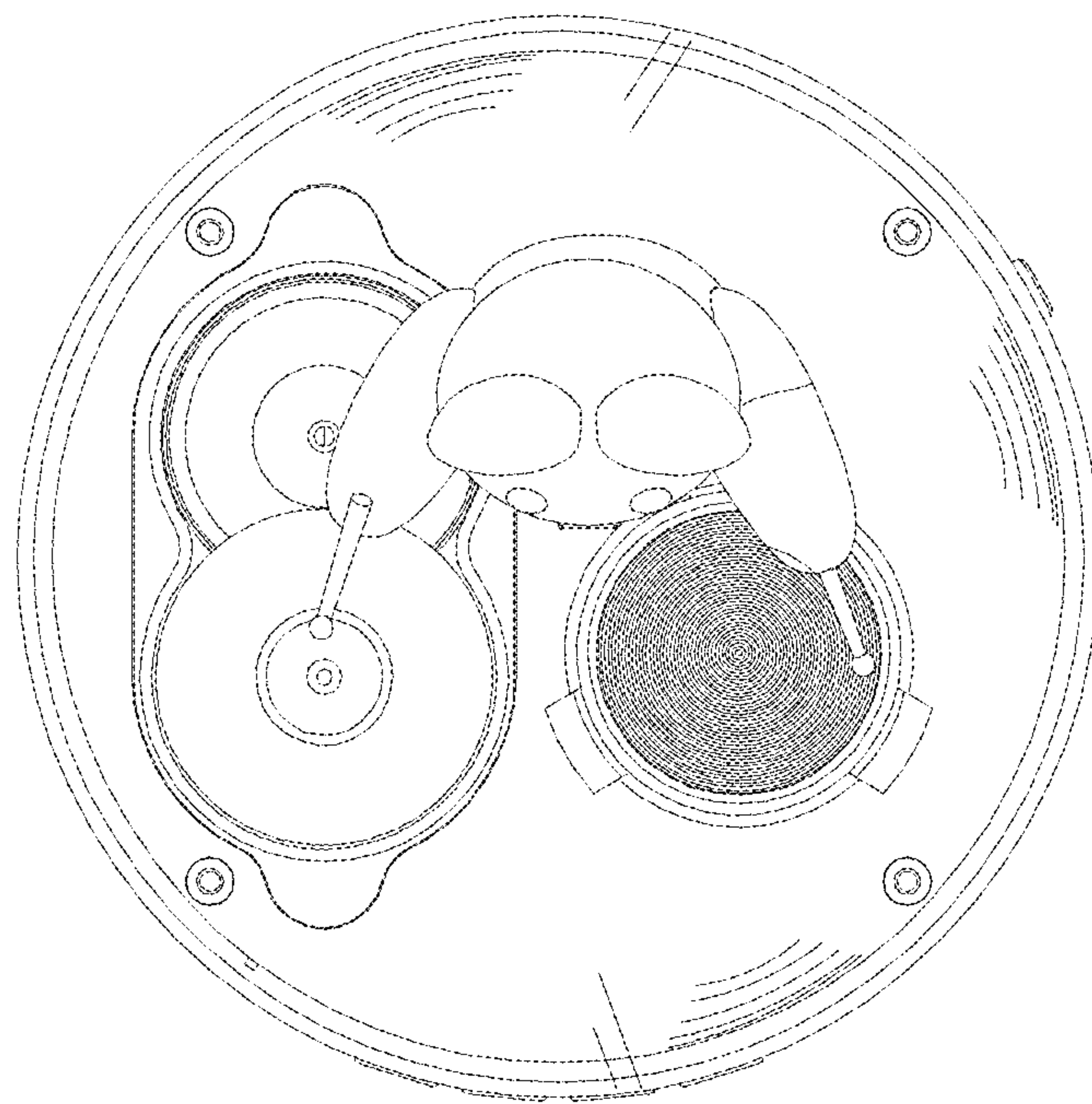


FIG. 5

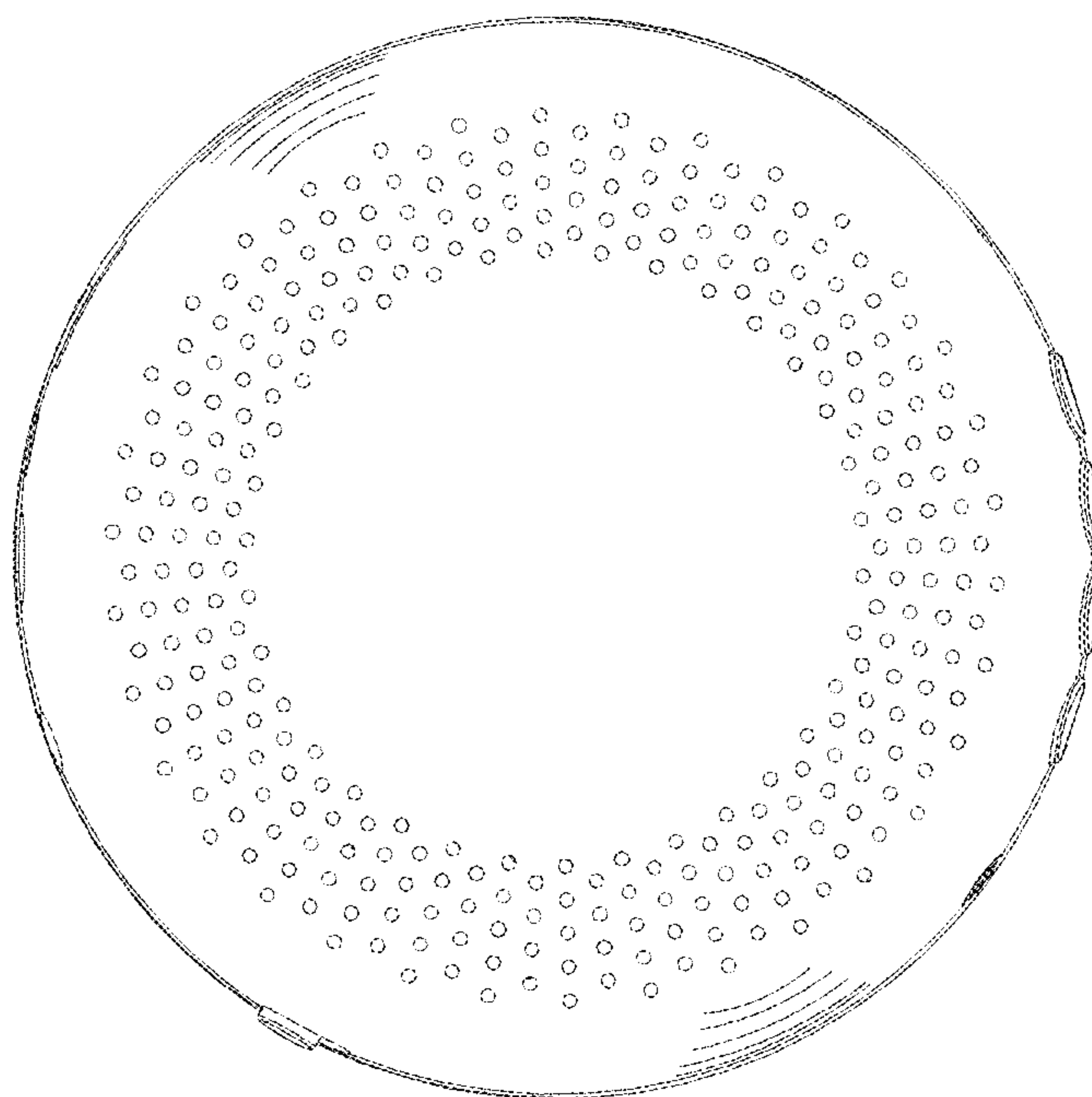


FIG. 6

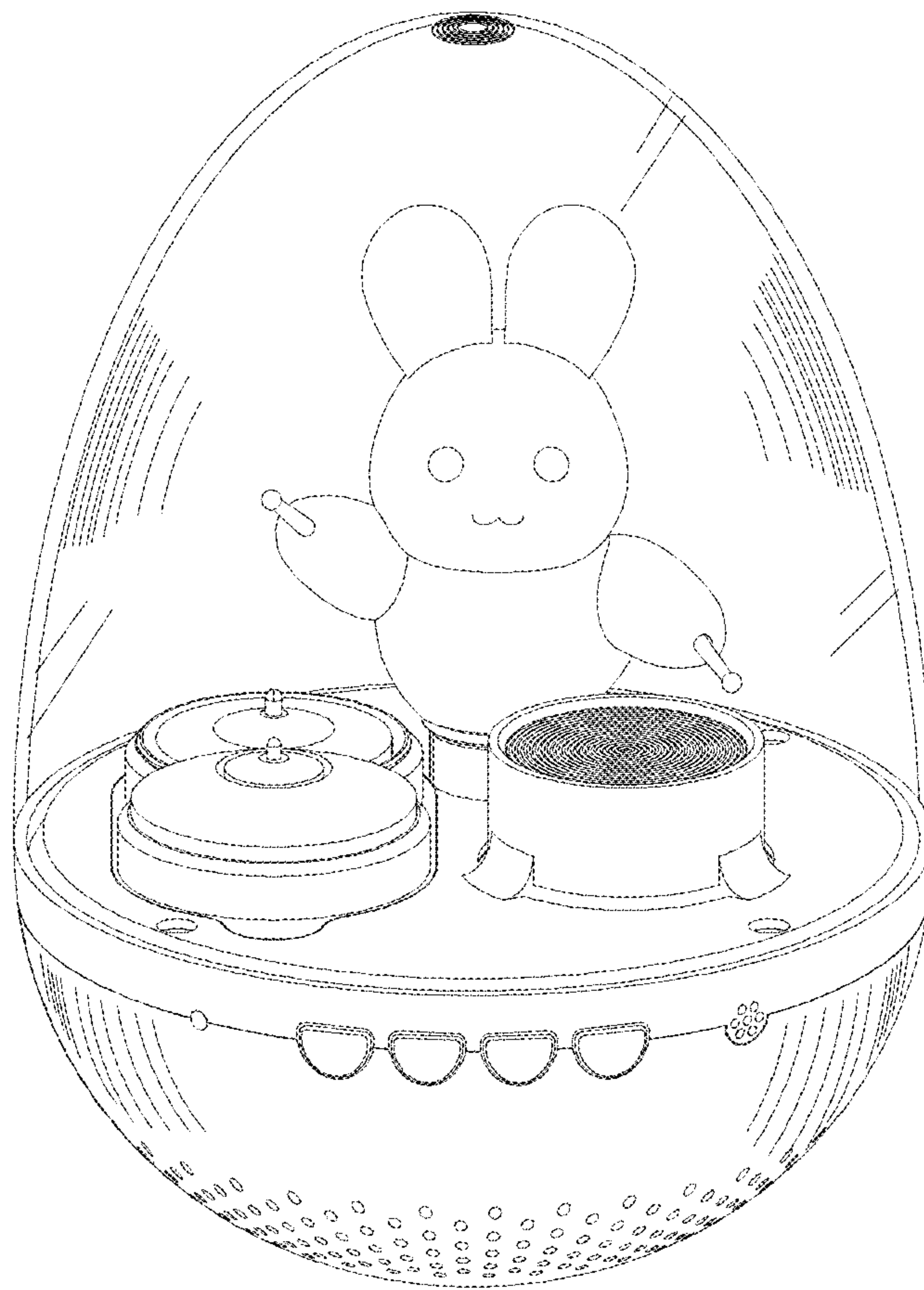


FIG. 7