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(12) **United States Design Patent** (10) **Patent No.:** **US D920,521 S**  
**Jalinous** (45) **Date of Patent:** **\*\* May 25, 2021**

(54) **DOUBLE COIL**

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

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(51) **LOC (13) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/187**

(58) **Field of Classification Search**  
USPC ..... D24/186, 187, 190, 191, 200, 214, 215;  
D10/81  
CPC ..... A61N 2/008  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

|               |           |            |            |
|---------------|-----------|------------|------------|
| D112,023 S    | 11/1938   | Martinsson |            |
| D318,330 S    | 7/1991    | Doty       |            |
| D357,069 S    | 4/1995    | Plahn      |            |
| D442,694 S    | * 5/2001  | Cheng      | D24/200    |
| D482,453 S    | * 11/2003 | Wade       | D24/200    |
| D571,920 S    | 6/2008    | Juliana    |            |
| D607,712 S    | 1/2010    | Kelleghan  |            |
| D699,359 S    | 2/2014    | Lindekugel |            |
| D716,457 S    | * 10/2014 | Brefka     | D24/186    |
| D735,873 S    | * 8/2015  | Brefka     | D24/200    |
| D742,535 S    | 11/2015   | Wu         |            |
| D770,635 S    | 11/2016   | Cole       |            |
| D770,992 S    | 11/2016   | Tauchi     |            |
| D776,822 S    | 1/2017    | McKinley   |            |
| D810,952 S    | * 2/2018  | Hsu        | D24/200    |
| D813,405 S    | * 3/2018  | Ho         | D24/200    |
| D861,905 S    | * 10/2019 | Ho         | D24/200    |
| 10,589,086 B2 | * 3/2020  | Sacristan  | A61N 1/40  |
| 10,589,117 B1 | * 3/2020  | Fischell   | A61N 2/008 |
| D882,092 S    | * 4/2020  | Rheineck   | D24/158    |
| D886,304 S    | * 6/2020  | Galkina    | D24/187    |

|              |      |         |           |       |             |        |
|--------------|------|---------|-----------|-------|-------------|--------|
| 2013/0267763 | A1 * | 10/2013 | Schneider | ..... | A61N 2/008  | 600/13 |
| 2013/0303827 | A1 * | 11/2013 | Feng      | ..... | A61H 23/06  | 600/9  |
| 2013/0317281 | A1 * | 11/2013 | Schneider | ..... | A61N 2/008  | 600/13 |
| 2014/0039573 | A1 * | 2/2014  | Jindra    | ..... | A61N 1/3603 | 607/48 |

**OTHER PUBLICATIONS**

Cooled Curved Double Coil. Online, published date unknown.  
Retrieved on Jul. 2, 2020 from URL: <https://www.jaltron-coils.com/cooled-cdc-coil>.\*

\* cited by examiner

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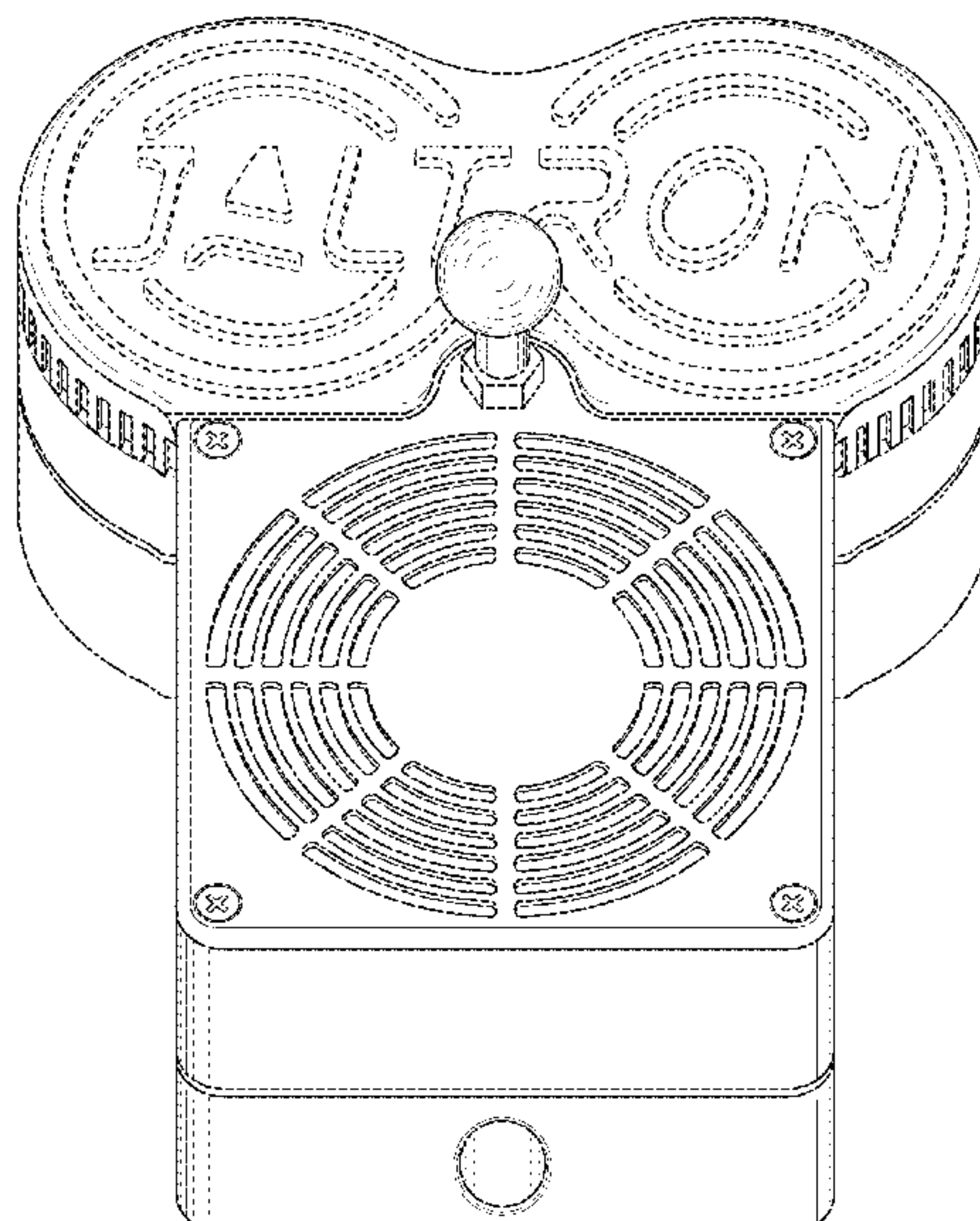
(57) **CLAIM**

The ornamental design for a double coil, as shown and described.

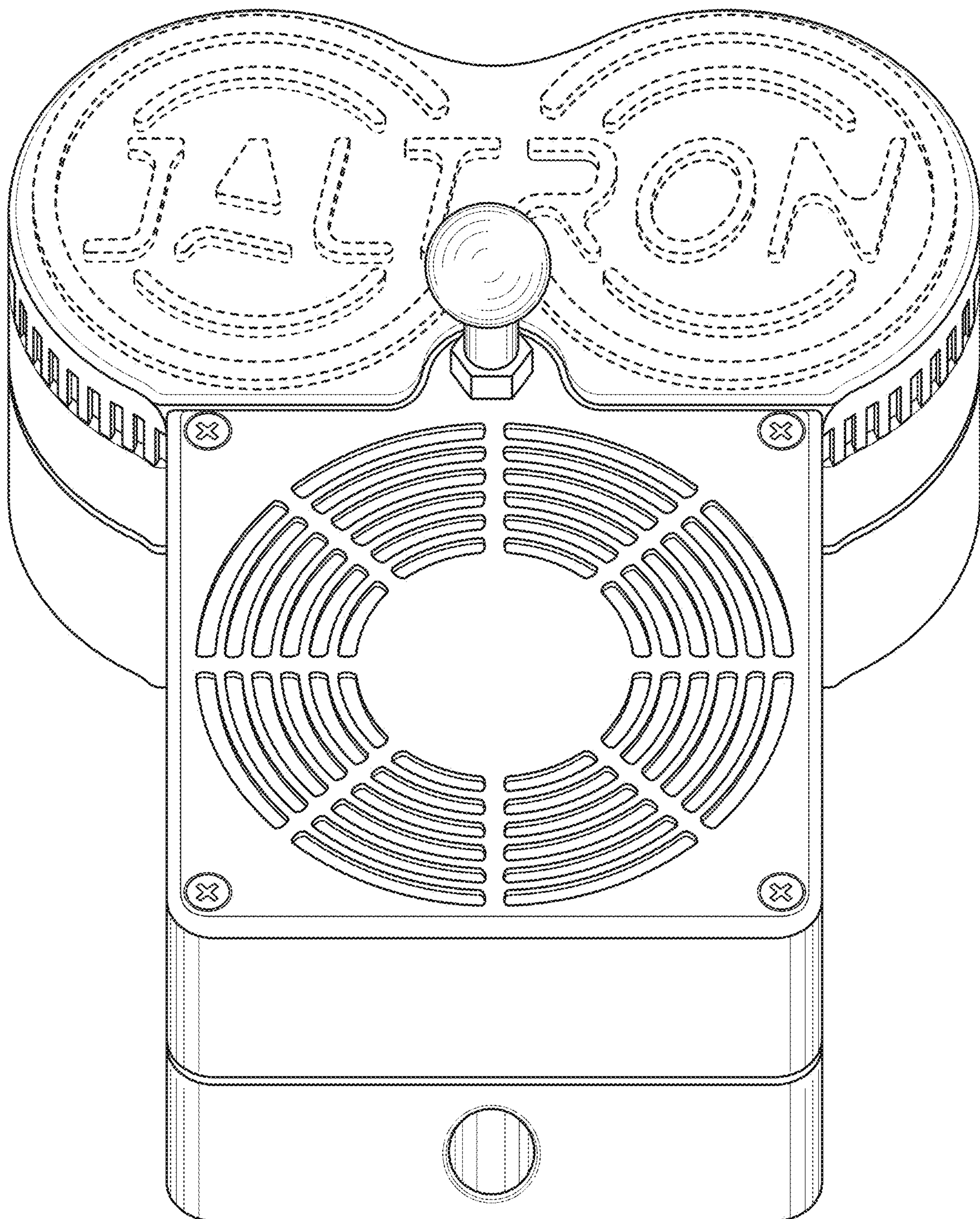
**DESCRIPTION**

FIG. 1 is an isometric view of the front of a double coil, which embodies my design;  
FIG. 2 is an isometric view of the back of the double coil;  
FIG. 3 is a top plan view of the double coil;  
FIG. 4 is a bottom plan view of the double coil.  
FIG. 5 is a side view of the double coil;  
FIG. 6 is a side view of the double coil;  
FIG. 7 is a side view of the double coil; and,  
FIG. 8 is a side view of the double coil.  
The broken lines depict portions of the double coil that form no part of the claimed design.  
The dot dash dot broken lines depict the boundaries of the claim and form no part thereof.

**1 Claim, 6 Drawing Sheets**

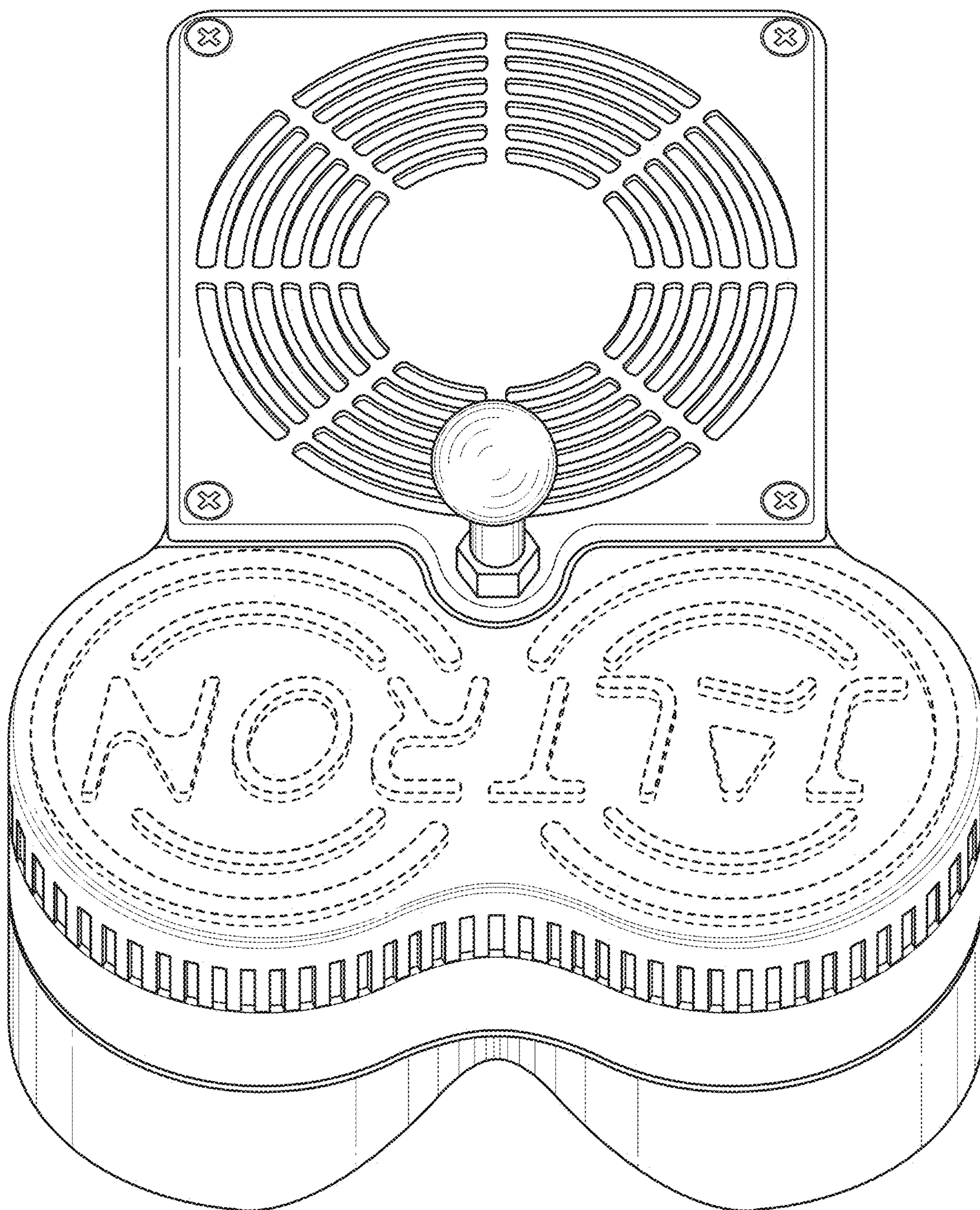






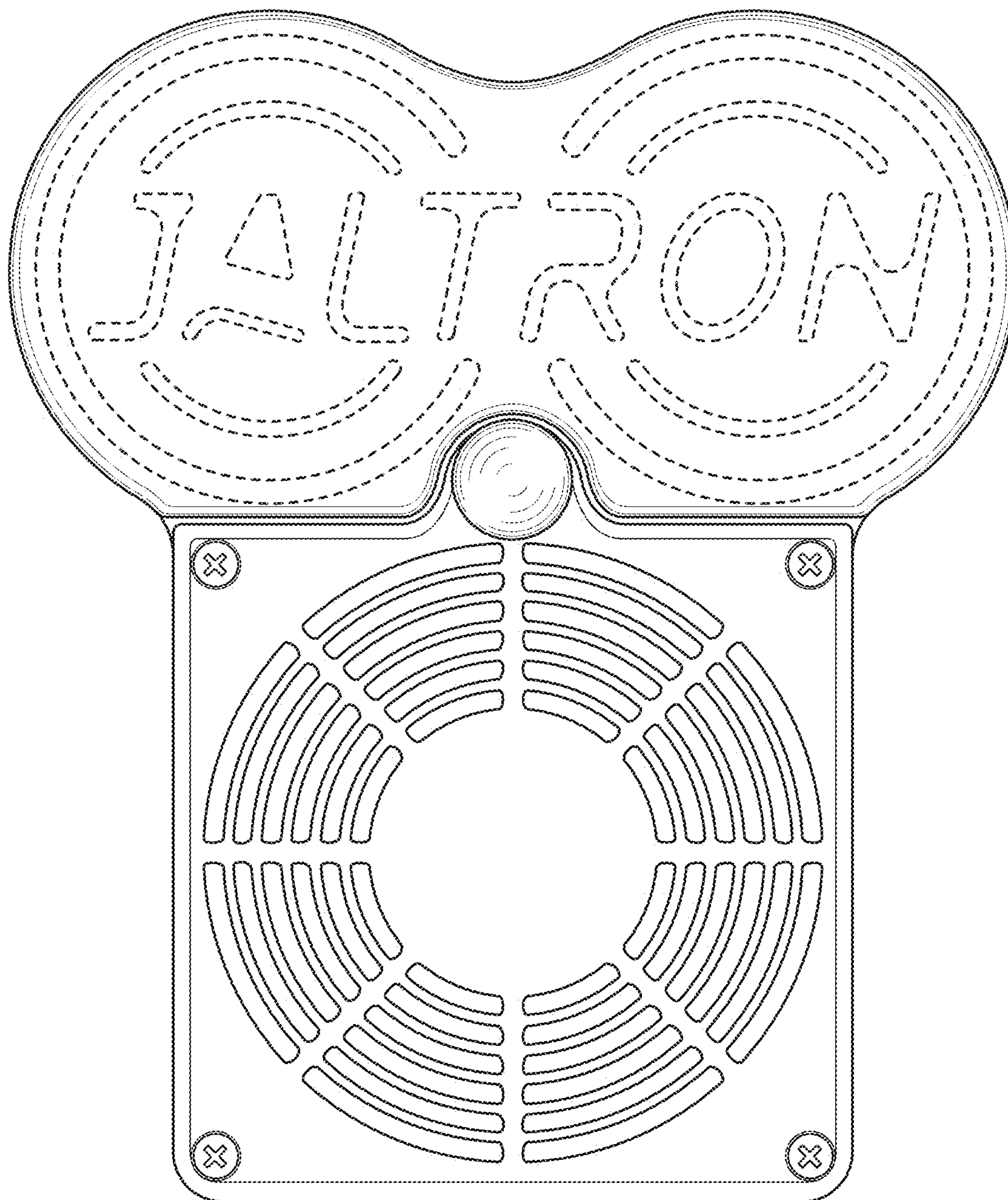
*Fig. 1*





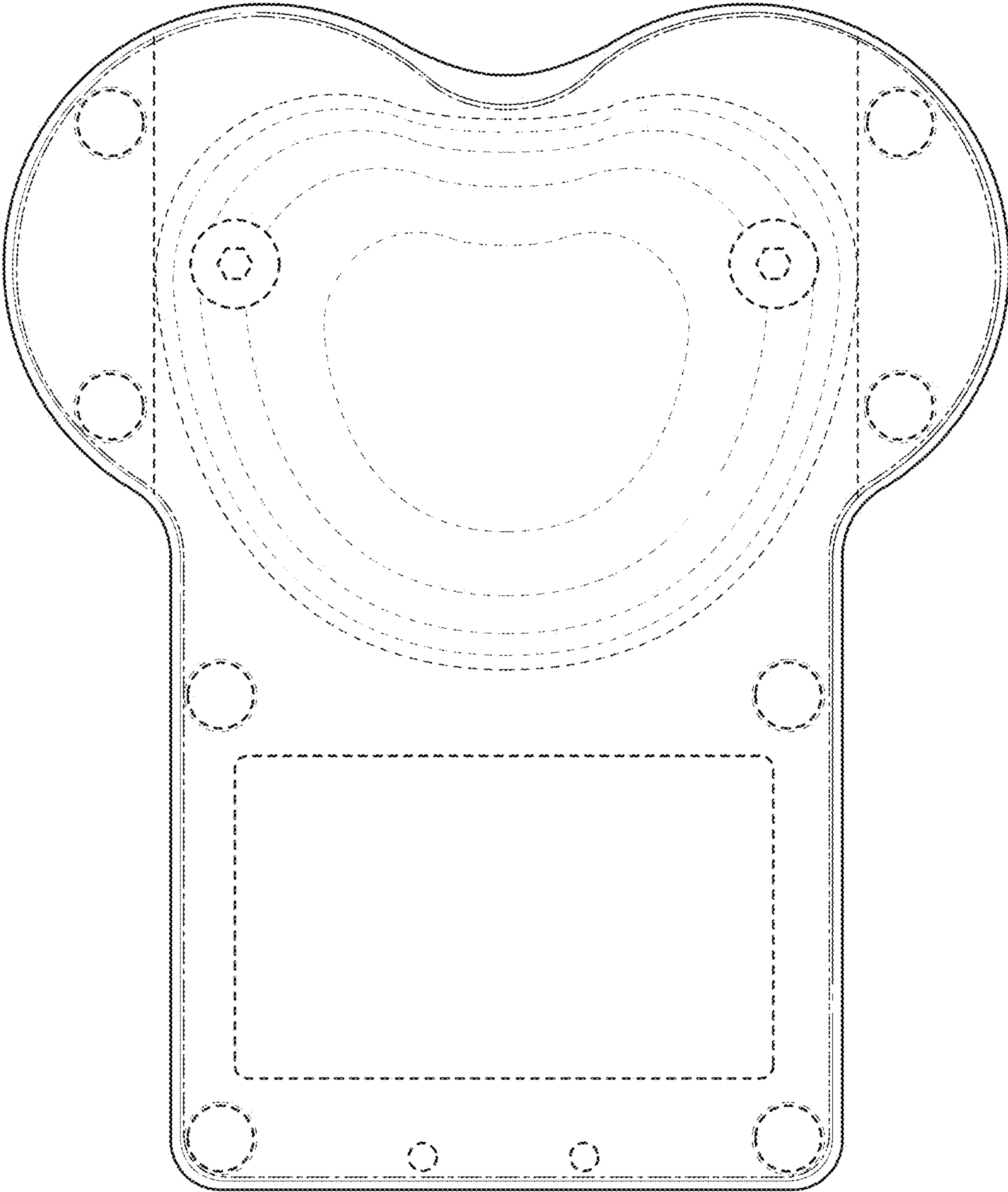
*Fig. 2*





*Fig. 3*





*Fig. 4*



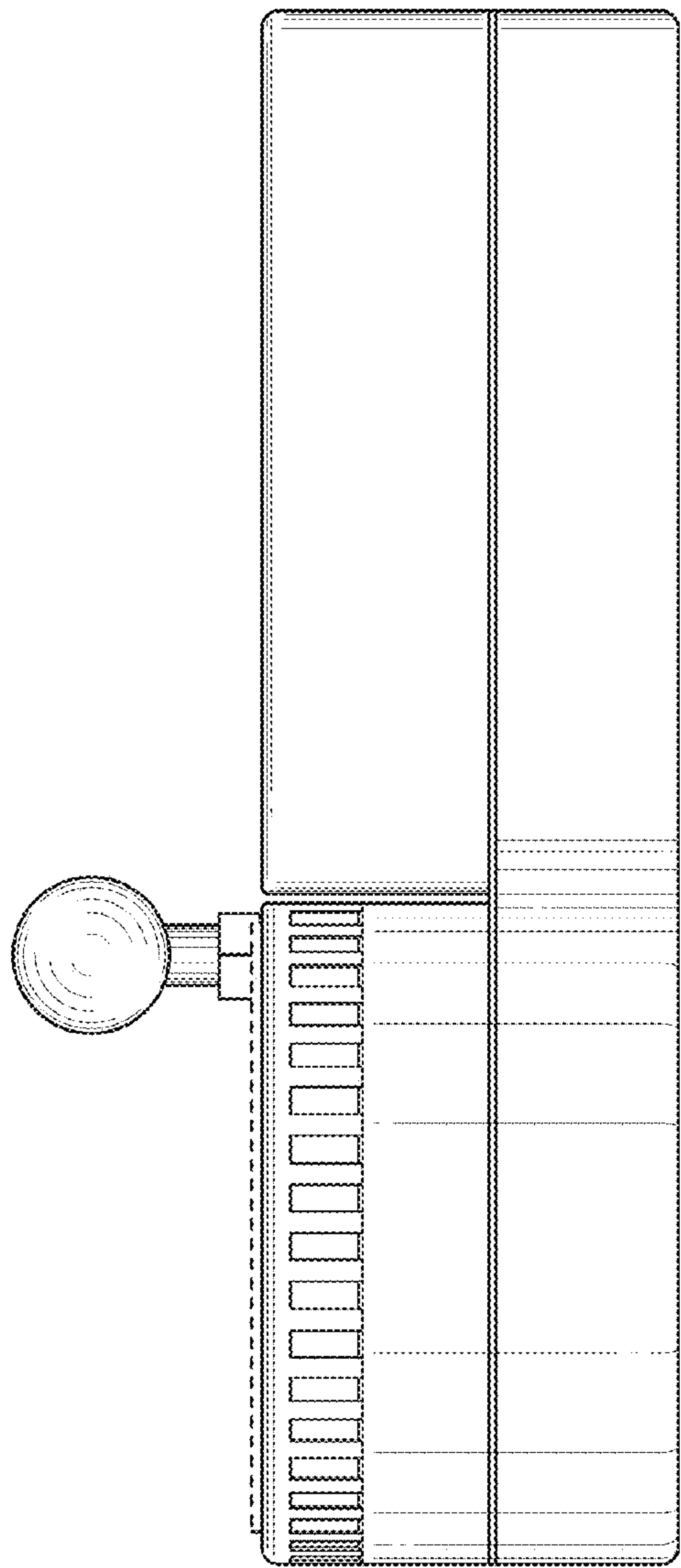


Fig. 5

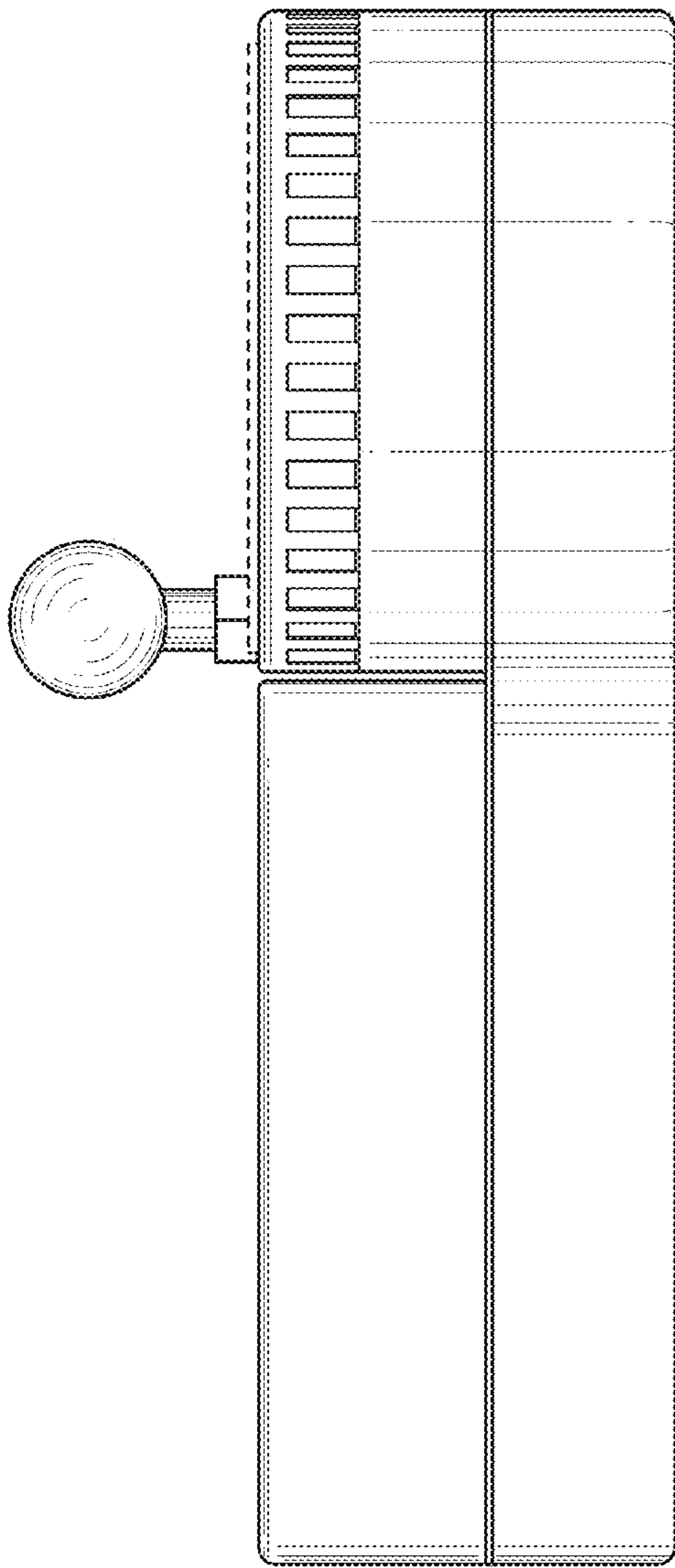
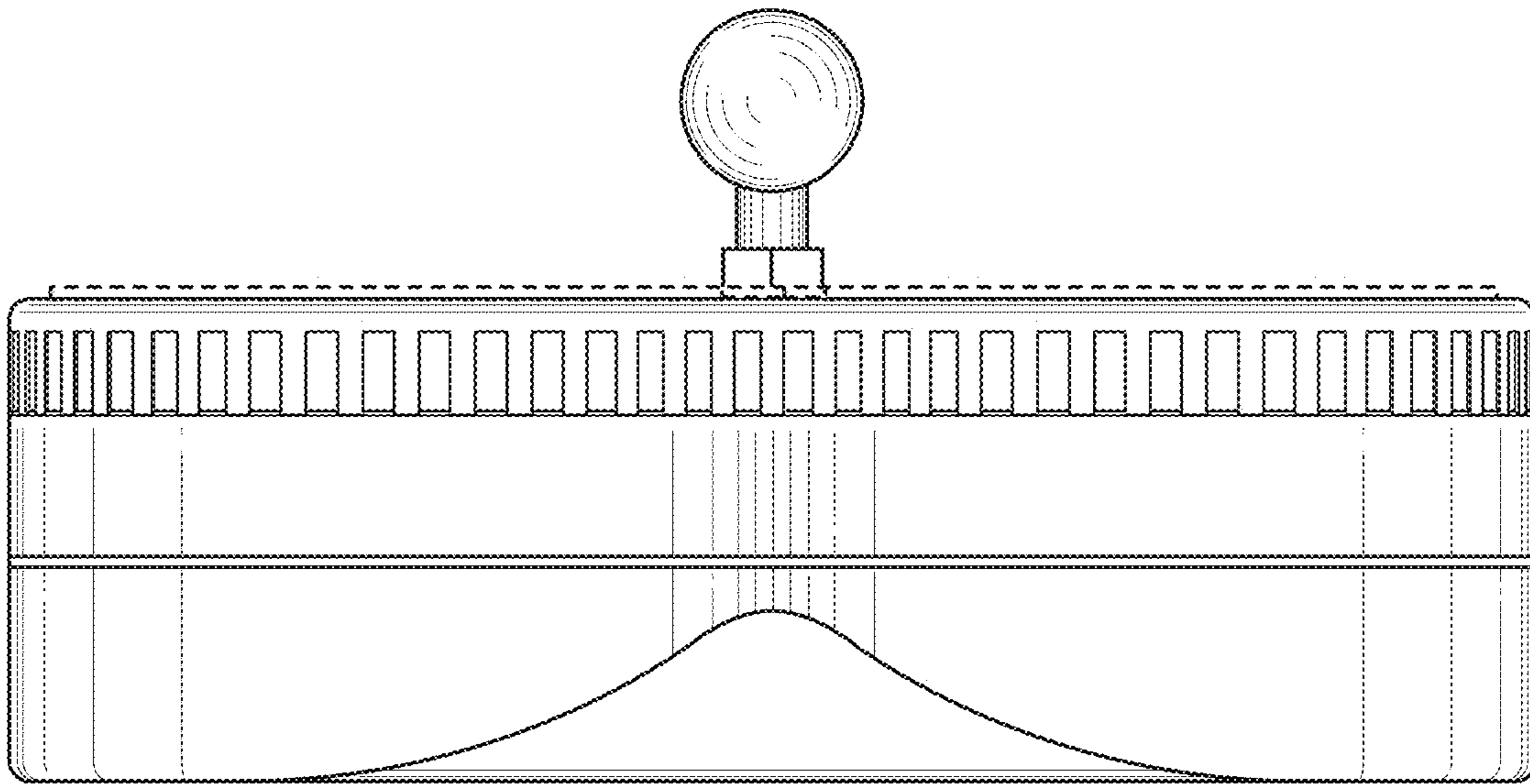
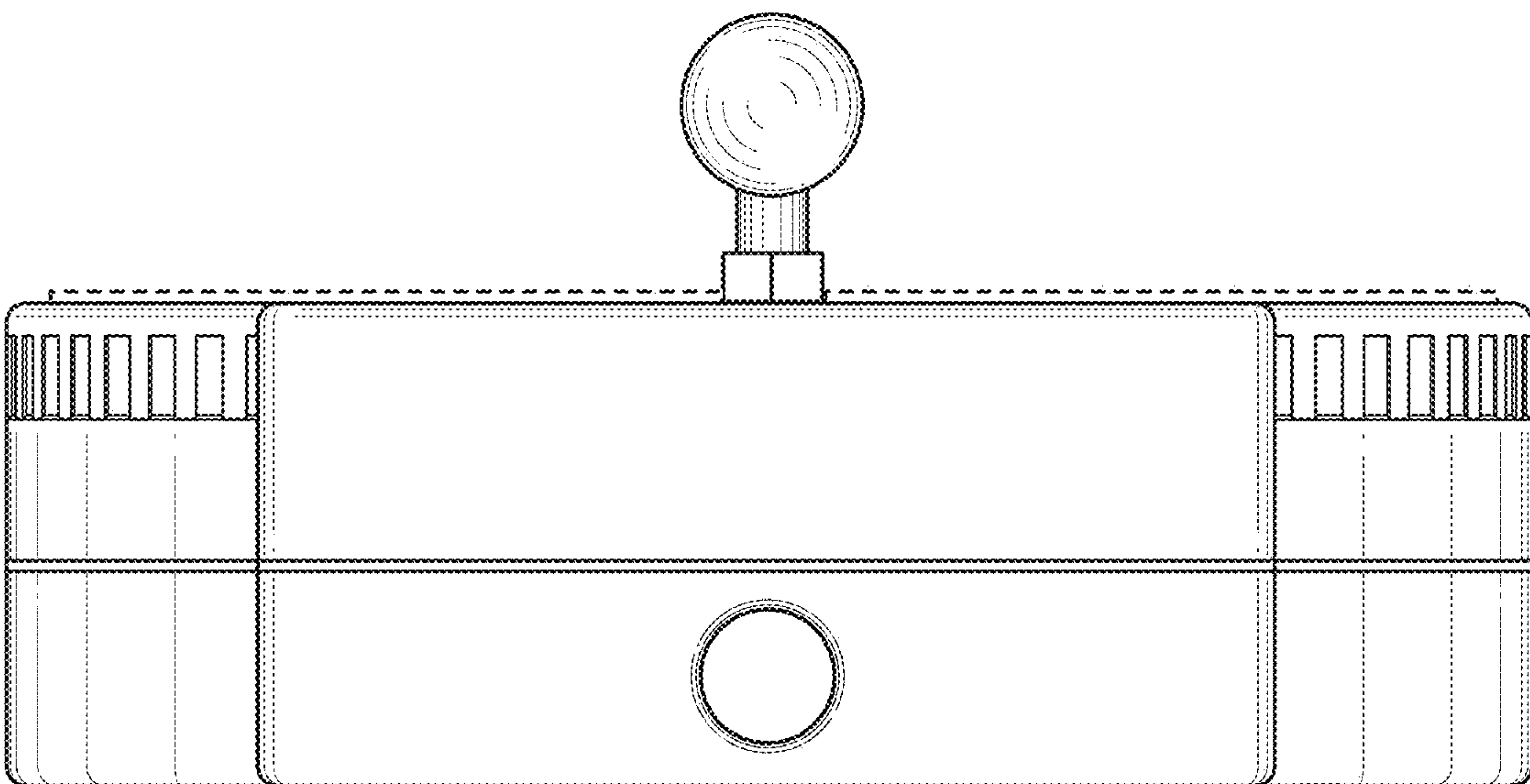


Fig. 6





*Fig. 7*



*Fig. 8*