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

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- (54) **SWITCH**
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- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/540,924**
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- (51) **LOC (10) Cl.** ..... **13-03**
- (52) **U.S. Cl.**  
USPC ..... **D13/174**
- (58) **Field of Classification Search**  
USPC ..... D13/162, 164, 171, 173, 174  
CPC H01H 3/02; H01H 3/022; H01H 3/12; H01H 3/122; H01H 9/02; H01H 9/0235; H01H 13/023; H01H 13/04; H01H 13/06; H01H 13/063; H01H 13/10; H01H 13/12; H01H 13/14; H01H 13/36; H01H 13/70; H01H 13/86; H01H 21/24; H01H 25/065; A47C 1/0345; A47C 1/035; A47C 7/506  
See application file for complete search history.

- D626,093 S \* 10/2010 Bates ..... D13/174
- 8,106,325 B2 \* 1/2012 Laurent ..... H01H 13/70  
200/296
- D685,333 S \* 7/2013 Beroukas ..... D13/174
- D691,098 S \* 10/2013 Li ..... D13/174
- D691,099 S \* 10/2013 Li ..... D13/174
- D691,971 S \* 10/2013 Li ..... D13/174
- D692,401 S \* 10/2013 Li ..... D13/174
- D692,841 S \* 11/2013 Li ..... D13/174
- D700,150 S \* 2/2014 Li ..... D13/174
- D707,640 S \* 6/2014 Li ..... D13/174
- 8,766,115 B2 \* 7/2014 Kristen ..... H01H 25/065  
200/5 A
- D712,847 S \* 9/2014 Dorn ..... D13/174
- D712,848 S \* 9/2014 Dorn ..... D13/174
- D714,233 S \* 9/2014 Dorn ..... D13/174
- D720,305 S \* 12/2014 Wenji ..... D13/174
- D740,238 S \* 10/2015 Dorn ..... D13/174
- D758,975 S \* 6/2016 Hunter ..... D13/162

(Continued)

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(57) **CLAIM**

The ornamental design for a switch, as shown and described.

**DESCRIPTION**

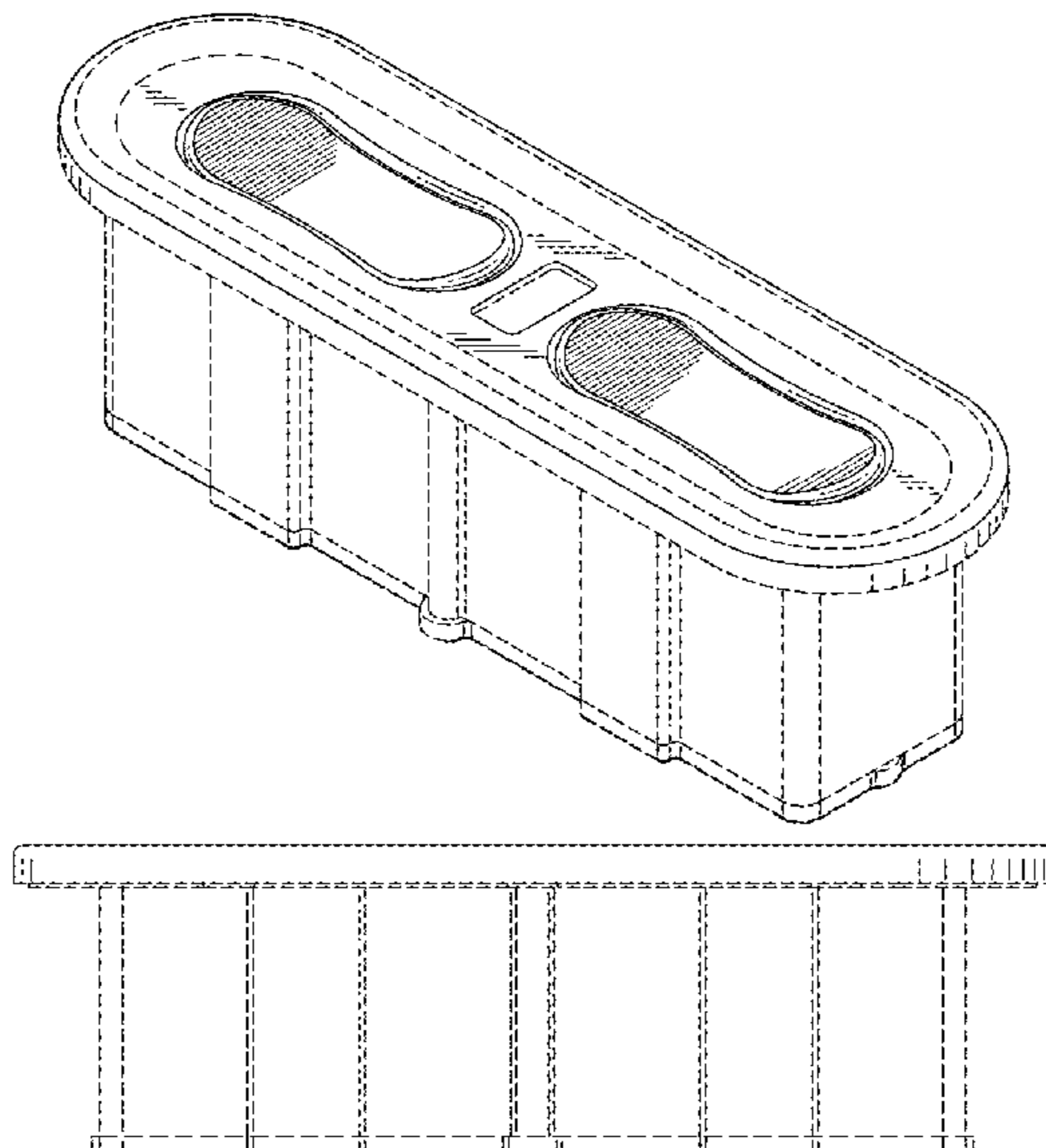
FIG. 1 is a three-quarter perspective view showing our new design of a switch;  
 FIG. 2 is a front elevational view thereof, the rear elevational view being identical;  
 FIG. 3 is a left side elevational view thereof,  
 FIG. 4 is a right side elevational view thereof,  
 FIG. 5 is a top plan view thereof; and,  
 FIG. 6 is a bottom plan view thereof.  
 The broken lines shown in FIGS. 1 through 6 are for the purpose of illustrating environment, and form no part of the claimed design.

**1 Claim, 1 Drawing Sheet**

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 5,952,731 A \* 9/1999 McPherson ..... G07C 9/0069  
180/287
- 6,724,102 B1 \* 4/2004 Kelwaski ..... B60L 1/00  
307/10.1
- 6,800,819 B2 \* 10/2004 Sato ..... H01H 3/122  
200/314
- 7,576,291 B2 \* 8/2009 Tseng ..... H01H 13/86  
200/296



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D764,420 S \* 8/2016 Naka ..... D13/171  
D765,610 S \* 9/2016 Hamlin ..... D13/174  
2004/0074756 A1\* 4/2004 Kawakami ..... B41J 29/02  
200/600  
2011/0108403 A1\* 5/2011 Kukita ..... H01H 13/14  
200/341  
2011/0198894 A1\* 8/2011 Hsieh ..... A47C 1/0242  
297/68  
2014/0353134 A1\* 12/2014 Muller ..... H01H 3/20  
200/5 A

\* cited by examiner

Fig. 1

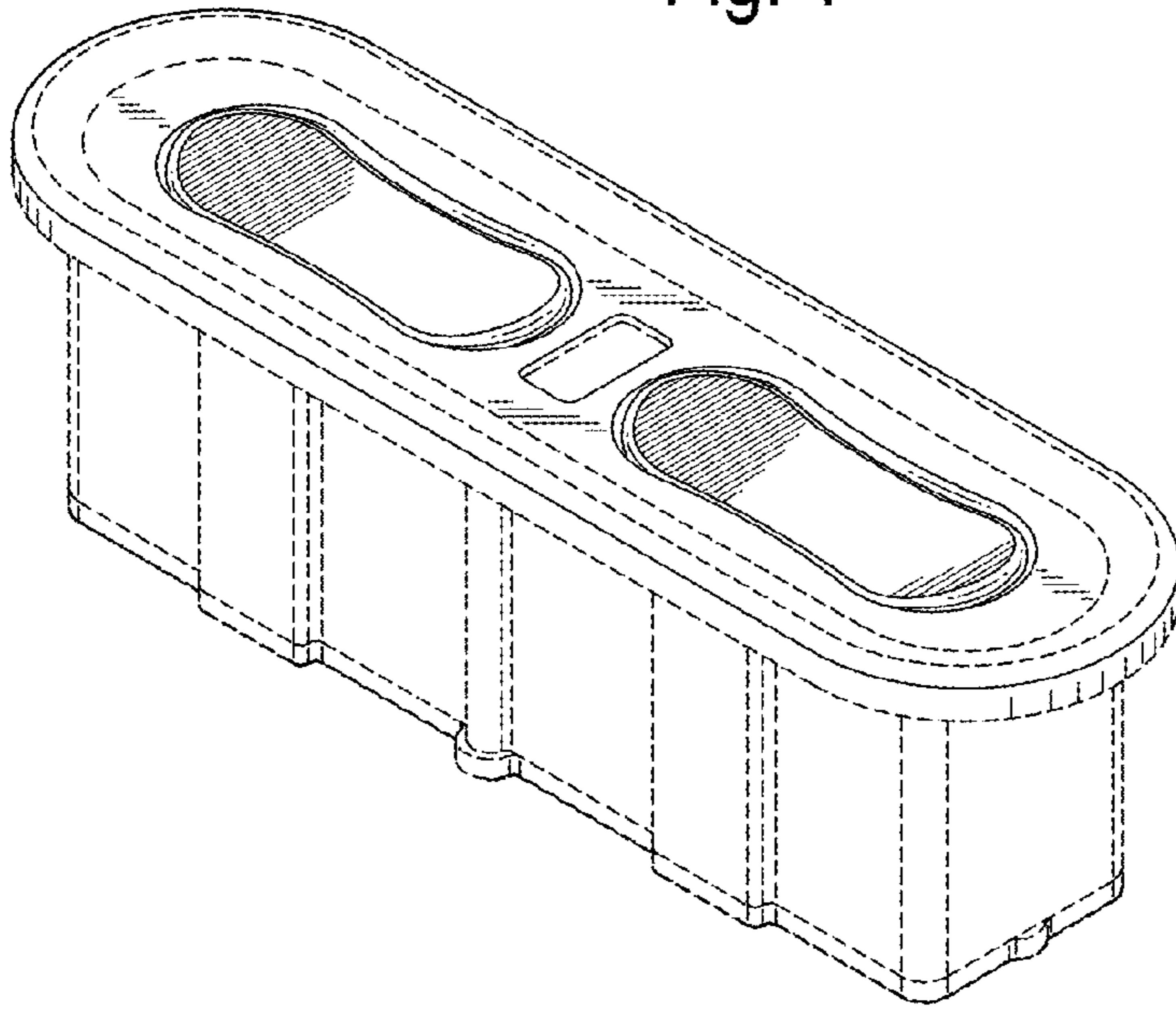


Fig. 3

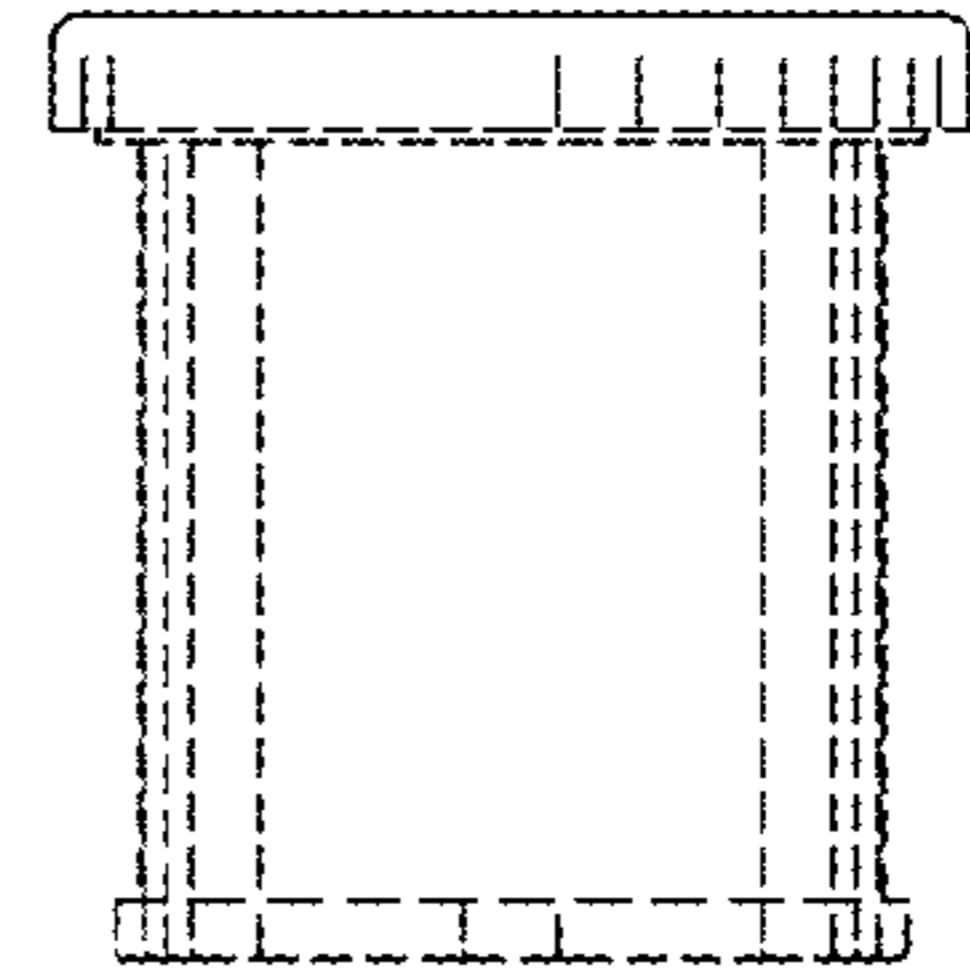


Fig. 4

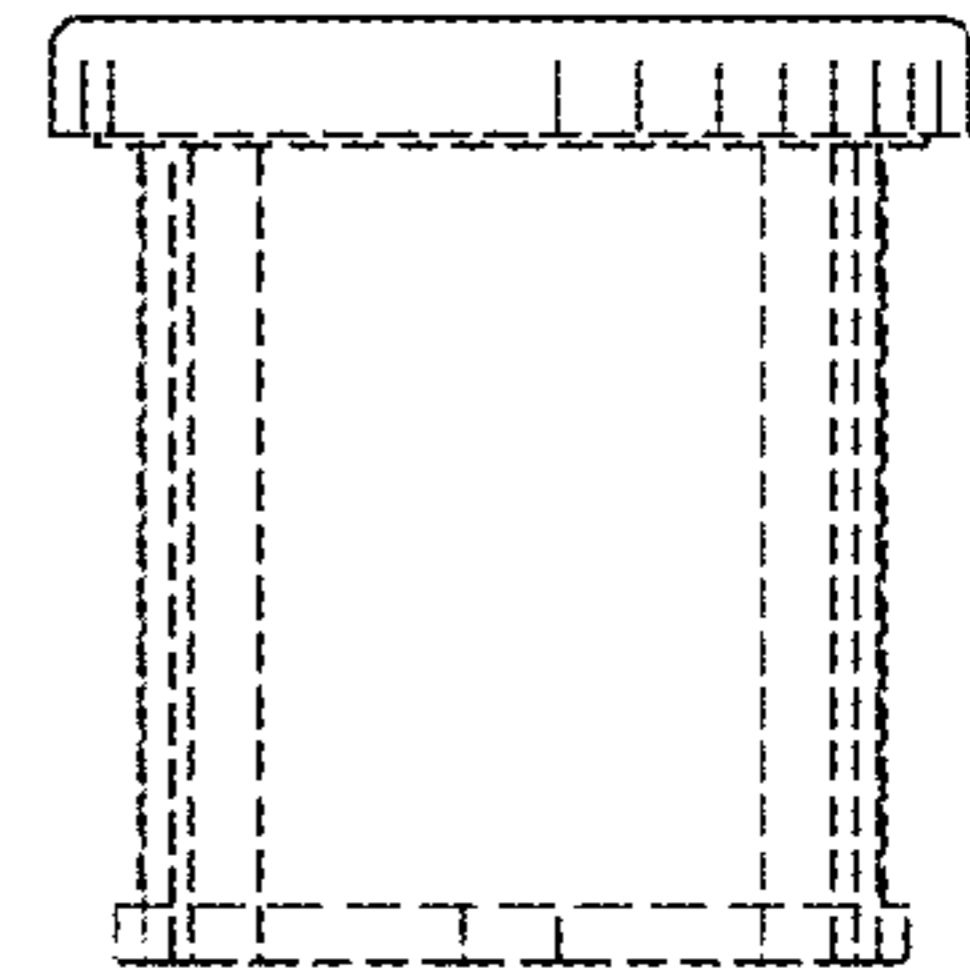


Fig. 5

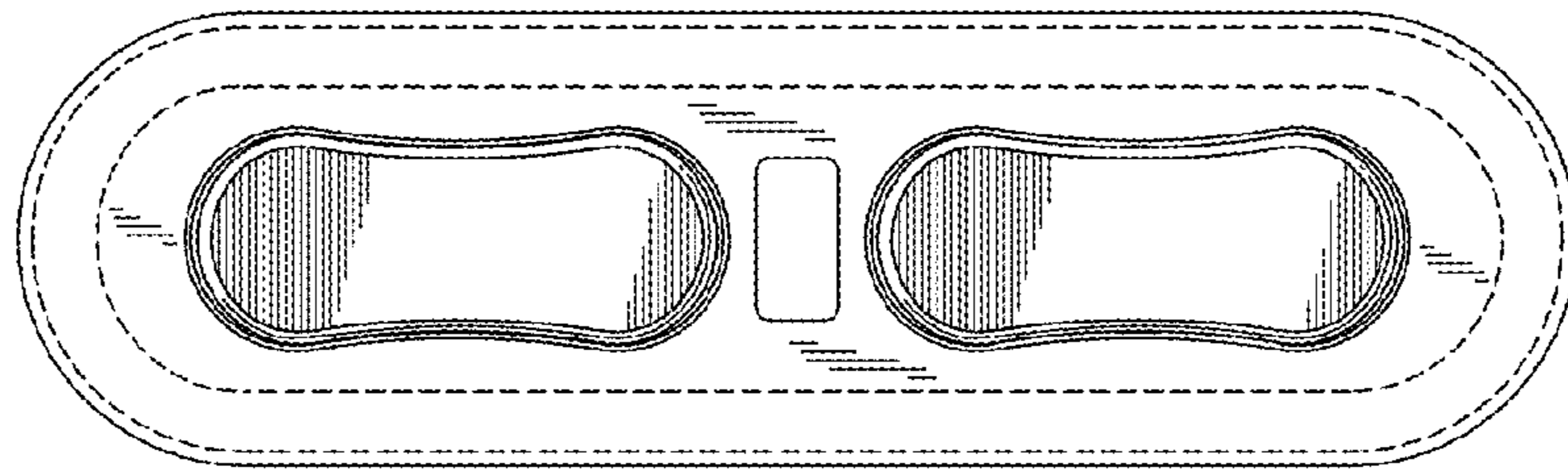


Fig. 2

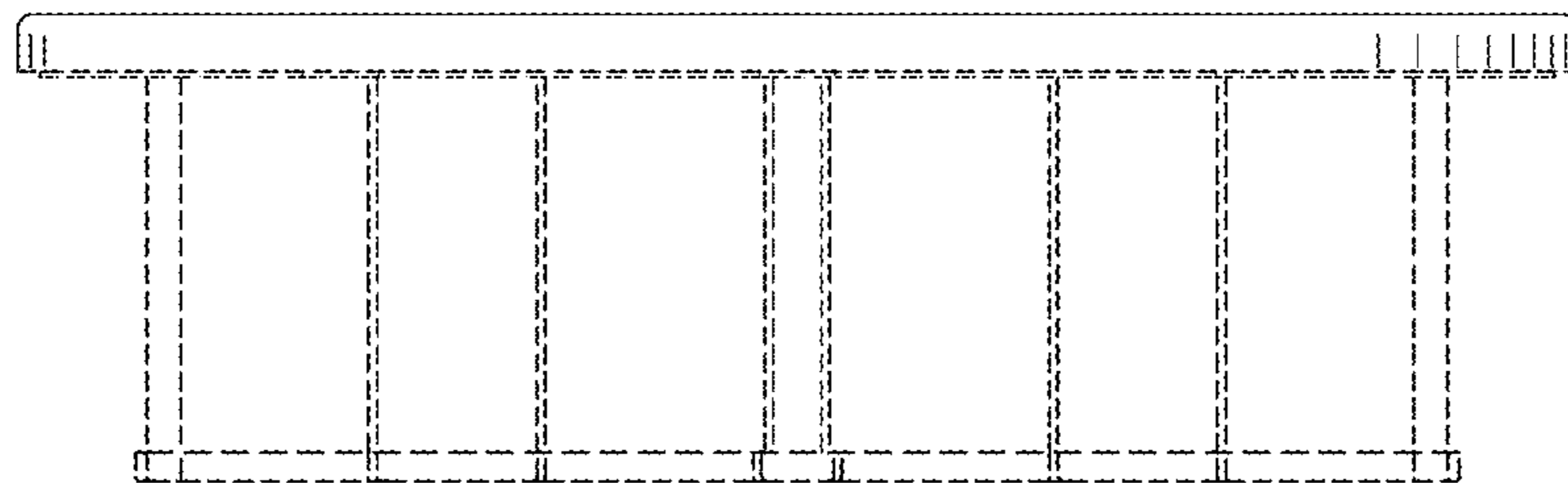


Fig. 6

