



US00D675168S

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

(10) **Patent No.:** **US D675,168 S**  
(45) **Date of Patent:** **\*\* Jan. 29, 2013**

(54) **IN LINE SLIDE SWITCH FOR  
DISCONNECTING BOTH CONDUCTORS**

(76) Inventor: **Deborah R. Yass**, Bay Shore, NY (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/373,632**

(22) Filed: **May 4, 2011**

(51) **LOC (9) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/170**

(58) **Field of Classification Search** ..... D13/138.1,  
D13/139.1, 158, 170, 171; 200/5 R, 5 A,  
200/520, 530, 253, 293, 296, 302.2, 308,  
200/310, 314, 329, 341; 307/38, 40; 315/291,  
315/294, 295; 439/374, 417

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,550,145	A	4/1951	Geci	
3,149,211	A	9/1964	Stuart	
4,023,697	A	5/1977	Marrero	
4,163,965	A *	8/1979	Misinchuk	338/220
4,340,795	A *	7/1982	Arthur	200/295
4,427,864	A	1/1984	Oster	
4,506,119	A *	3/1985	Tanabe	200/16 C
4,668,876	A *	5/1987	Skarman	307/116

(Continued)

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(57) **CLAIM**

The ornamental design for an in line slide switch for disconnecting both conductors, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a 1<sup>st</sup> embodiment of an in line slide switch for disconnecting both conductors showing my new design.

FIG. 2 is a right side elevational view thereof taken in the direction of arrow 2 in FIG. 15;

FIG. 3 is a top view thereof taken in the direction of arrow 3 in FIG. 15;

FIG. 4 is a left side elevational view thereof taken in the direction of arrow 4 in FIG. 15;

FIG. 5 is a bottom view thereof taken in the direction of arrow 5 in FIG. 15;

FIG. 6 is a rear elevational view thereof taken in the direction of arrow 6 in FIG. 15;

FIG. 7 is a front elevational view thereof taken in the direction of arrow 7 in FIG. 15;

FIG. 8 is a perspective view of a 2<sup>nd</sup> embodiment of an in line slide switch for disconnecting both conductors showing my new design.

FIG. 9 is a right side elevational view thereof taken in the direction of arrow 9 in FIG. 16;

FIG. 10 is a top view thereof taken in the direction of arrow 10 in FIG. 16;

FIG. 11 is a left side elevational view thereof taken in the direction of arrow 11 in FIG. 16;

FIG. 12 is a bottom view thereof taken in the direction of arrow 12 in FIG. 16;

FIG. 13 is a rear elevational view thereof taken in the direction of arrow 13 in FIG. 16;

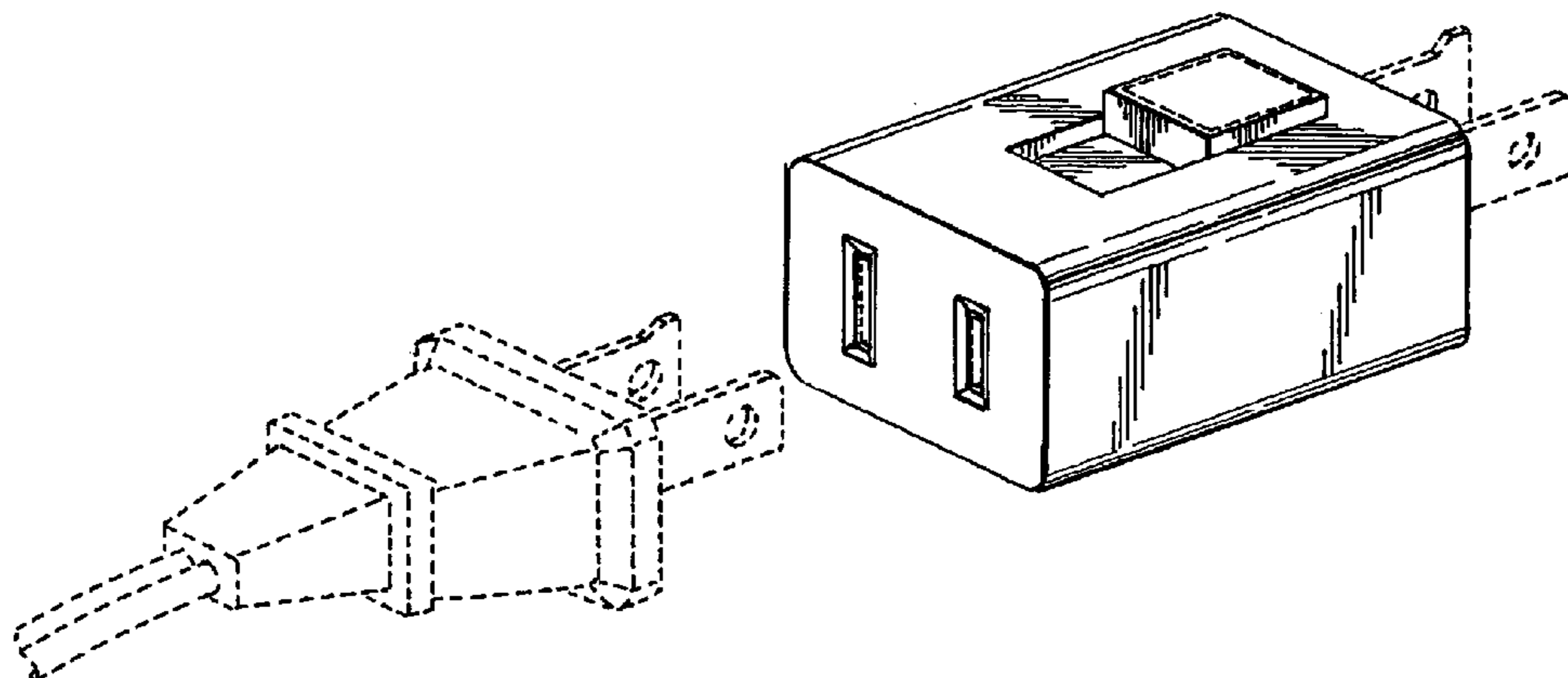
FIG. 14 is a front elevational view thereof taken in the direction of arrow 14 in FIG. 16 and;

FIG. 15 is a view identical to FIG. 1 with directional arrows included, in accordance with good engineering practices, so as to best indicate in what directions previous views are taken so that nothing regarding the design sought to be patented is ambiguous or left to conjecture; and,

FIG. 16 is a view identical to FIG. 8 with directional arrows included, in accordance with good engineering practices, so as to best indicate in what directions previous views are taken so that nothing regarding the design sought to be patented is ambiguous or left to conjecture.

It is to be understood that any portion of any figure shown in broken lines are for environmental purposes only and form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



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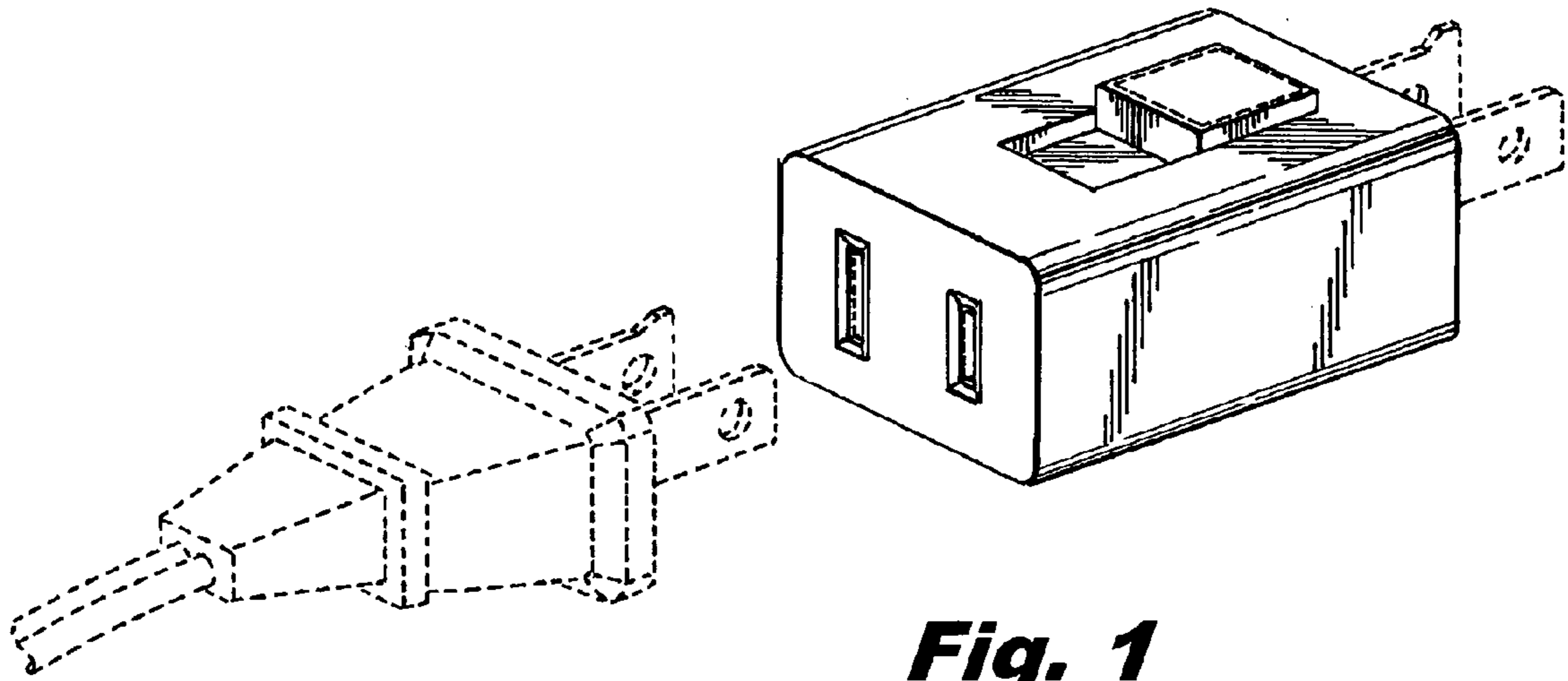
Page 2

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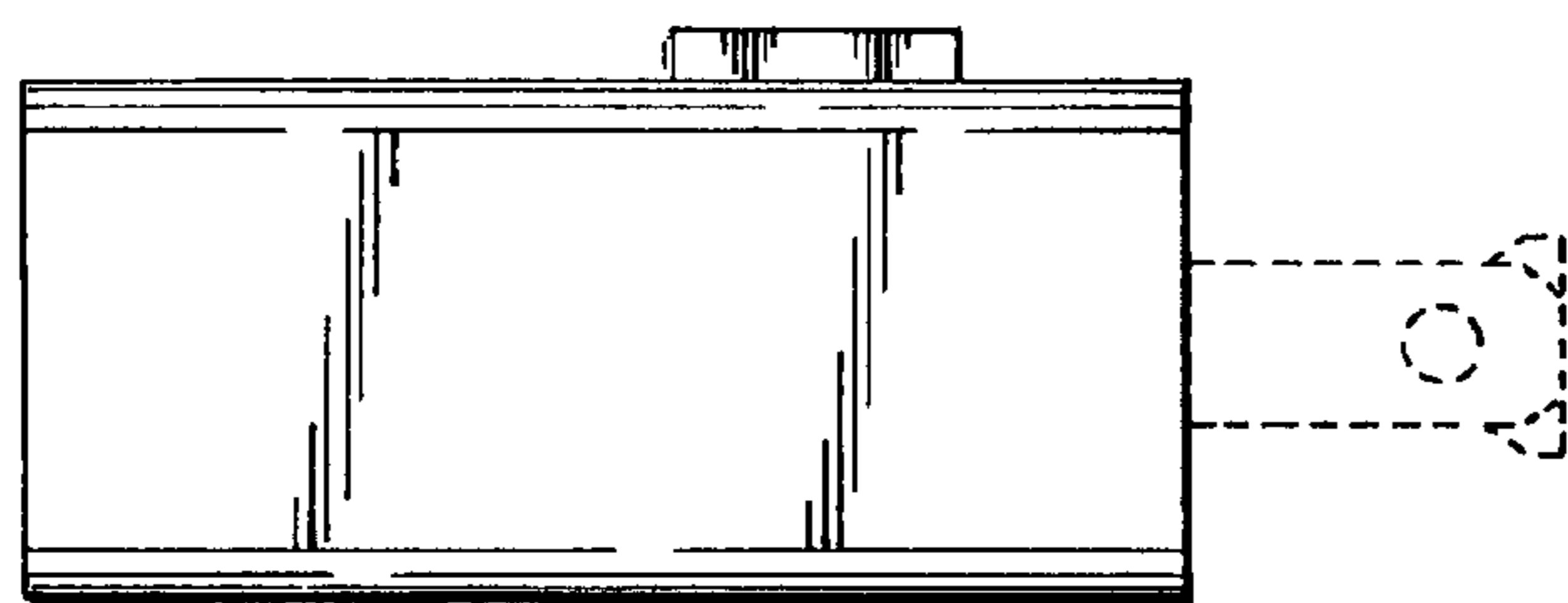
## U.S. PATENT DOCUMENTS

5,357,070	A	10/1994	Parsons, Jr.				
5,416,286	A	5/1995	Dixon, Jr.				
5,499,930	A *	3/1996	Cieri .....	439/417			
5,541,457	A *	7/1996	Morrow .....	307/38			
D383,442	S *	9/1997	Wong .....	D13/170			
D391,922	S *	3/1998	Aromin .....	D13/160			
5,755,319	A	5/1998	Szymanski et al.				
5,834,716	A *	11/1998	Lee .....	200/5 R			
5,839,594	A	11/1998	Barbour				
5,925,850	A	7/1999	Park				
6,341,981	B1	1/2002	Gorman				
6,445,087	B1 *	9/2002	Wang et al. ....	307/40			
6,710,553	B2 *	3/2004	Logan .....	315/291			
D626,921	S *	11/2010	Pang .....	D13/158			
7,964,989	B1 *	6/2011	Puschnigg et al. ....	307/38			
D654,879	S *	2/2012	Li et al. ....	D13/170			
2003/0107328	A1 *	6/2003	Ling .....	315/276			
2007/0178756	A1	8/2007	Schriefer et al.				
2010/0096925	A1 *	4/2010	Lee et al. ....	307/38			

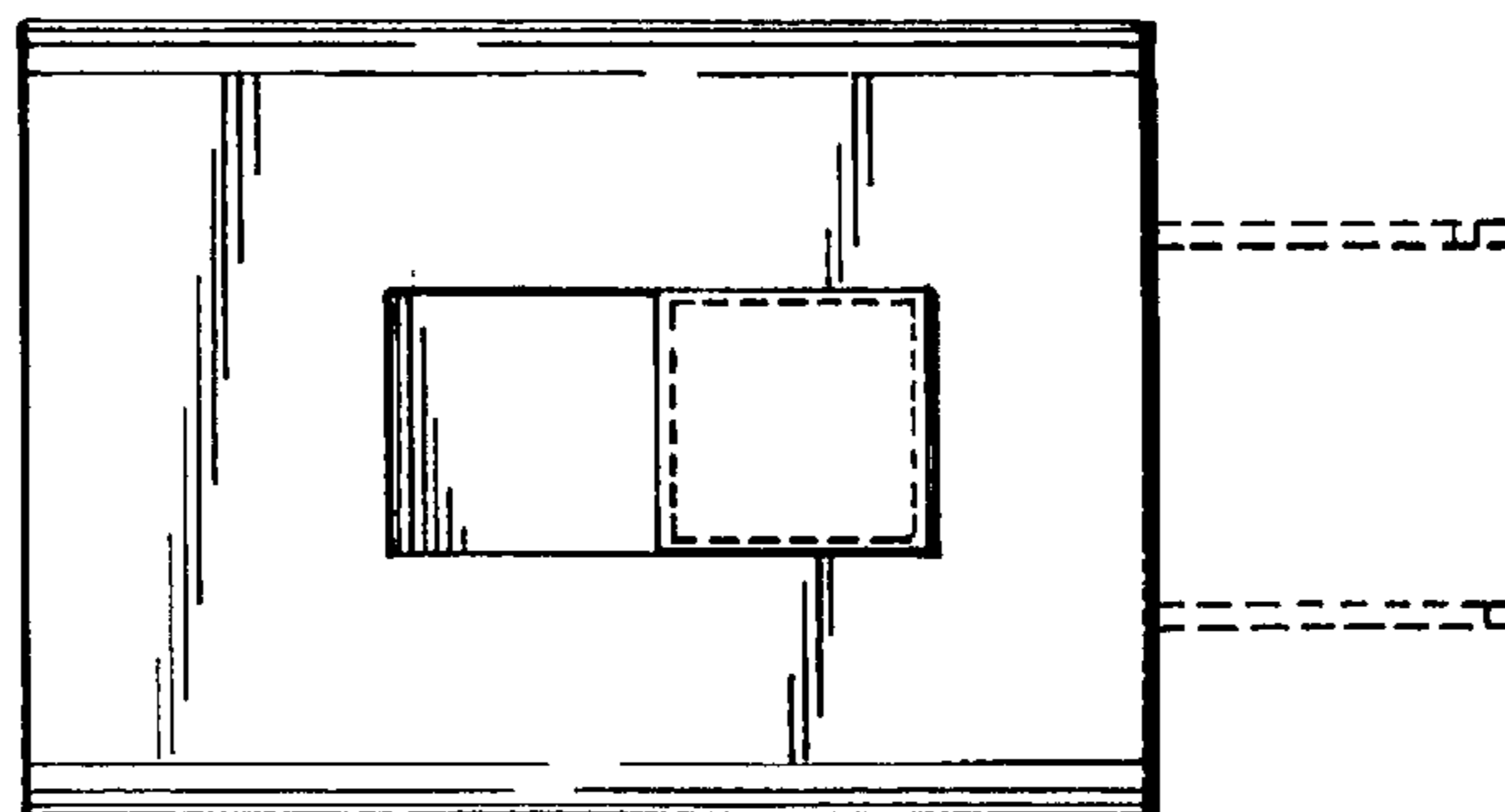
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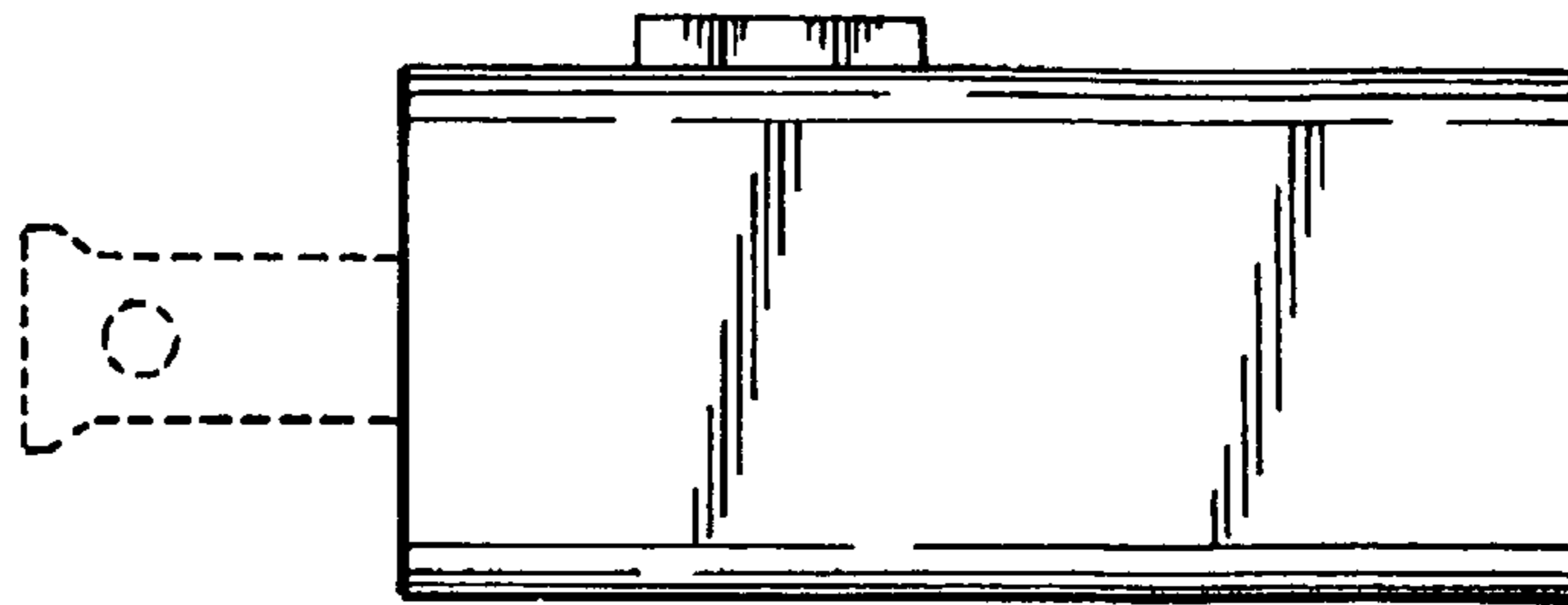
**Fig. 1**



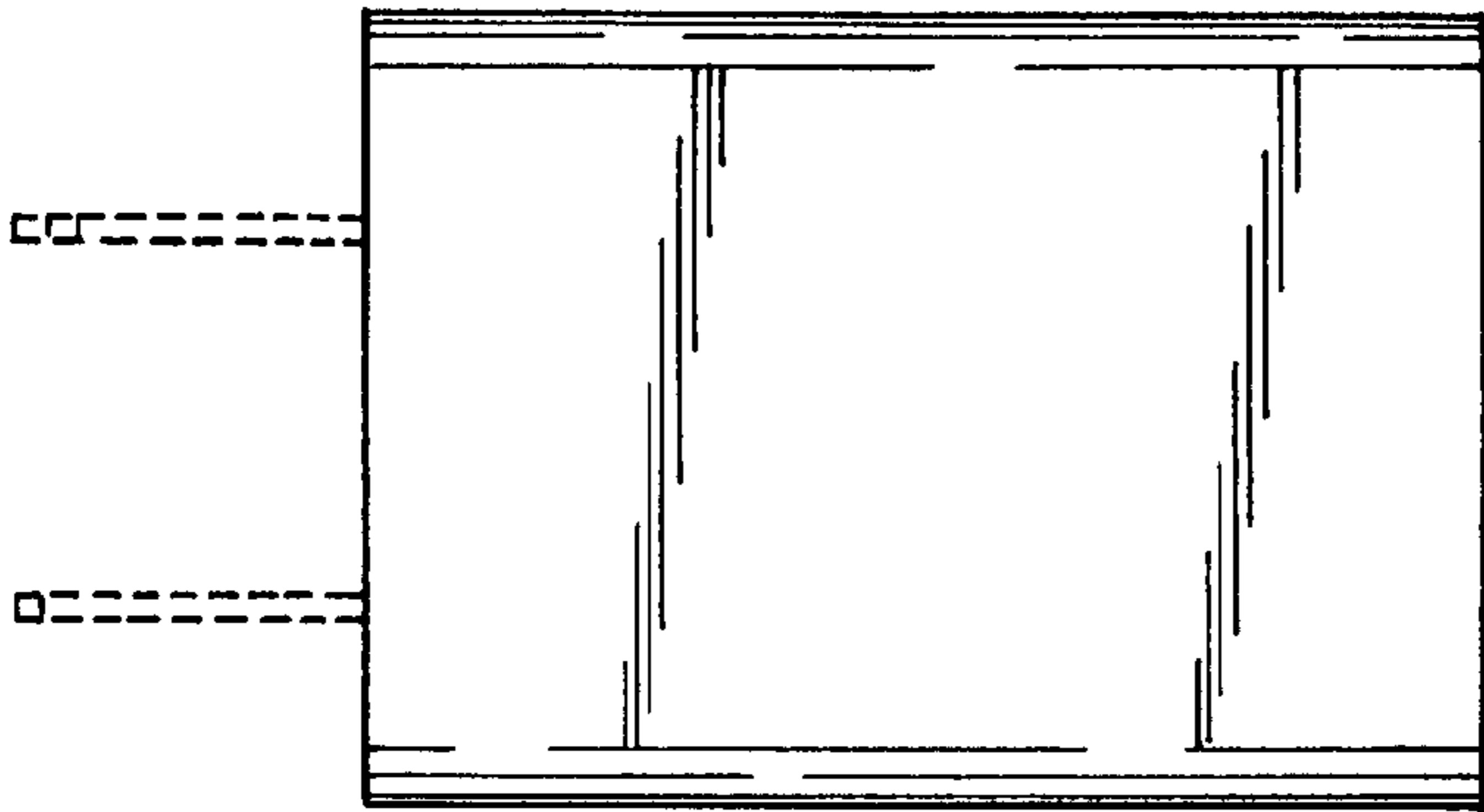
**Fig. 2**



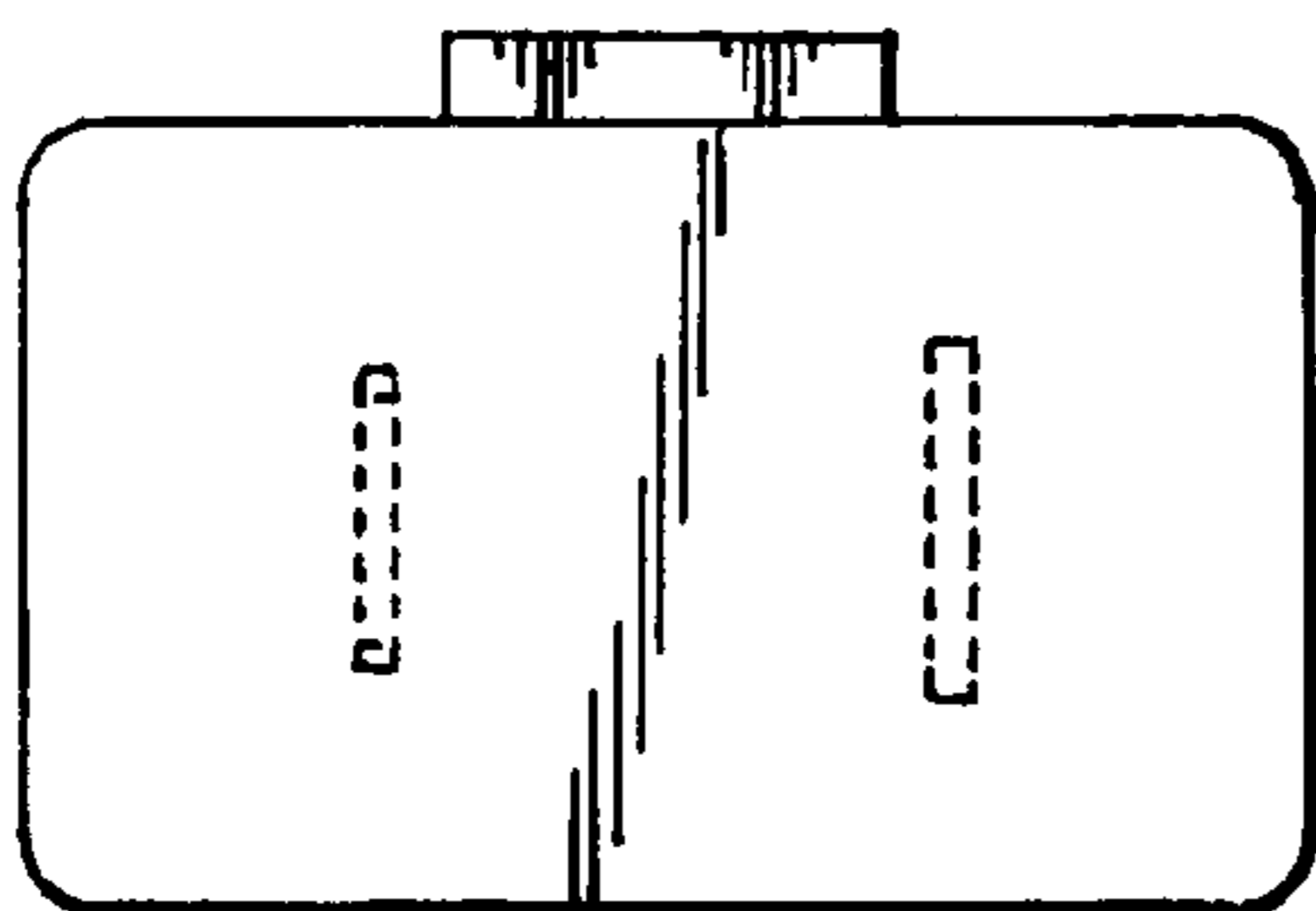
**Fig. 3**



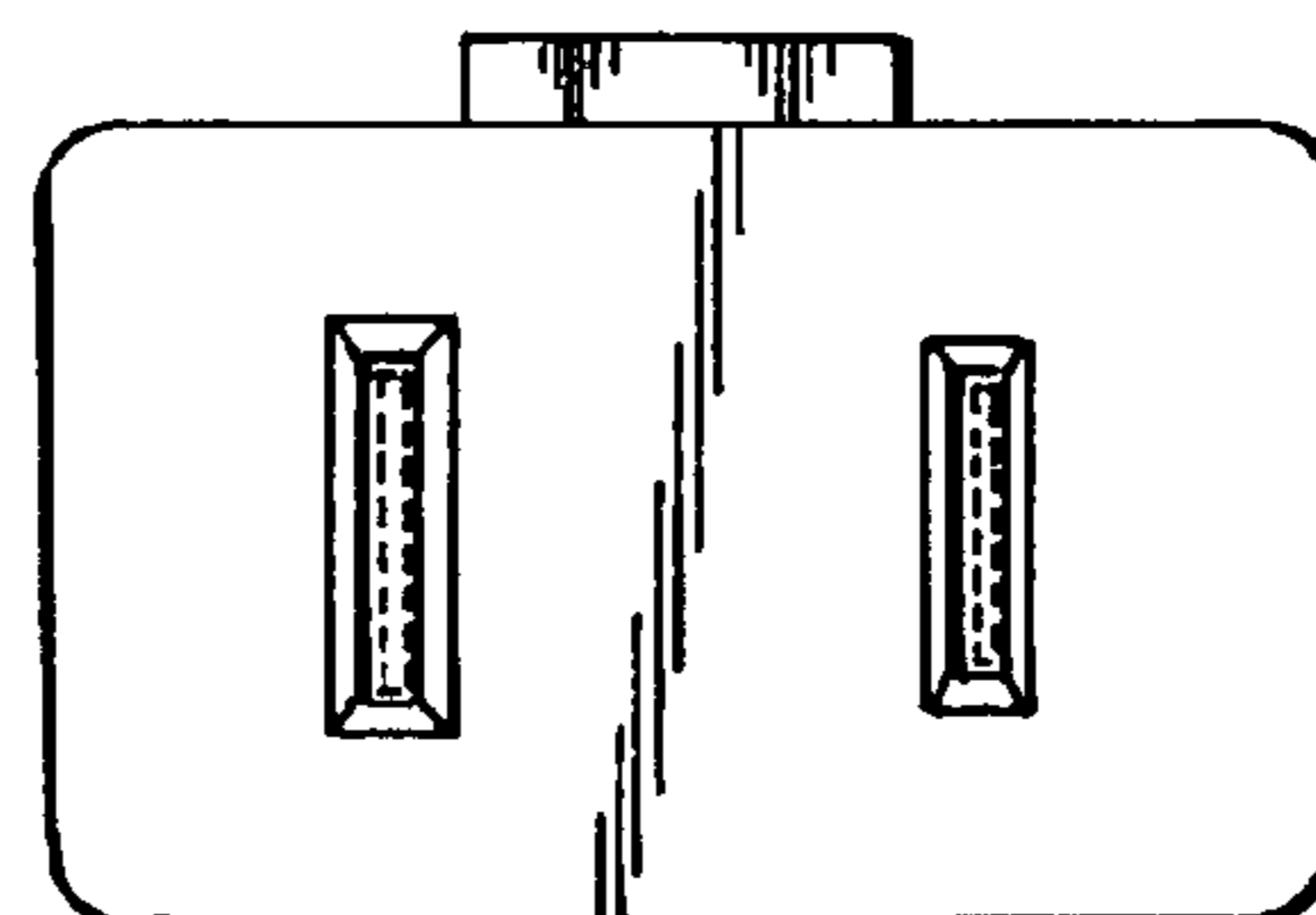
**Fig. 4**



**Fig. 5**

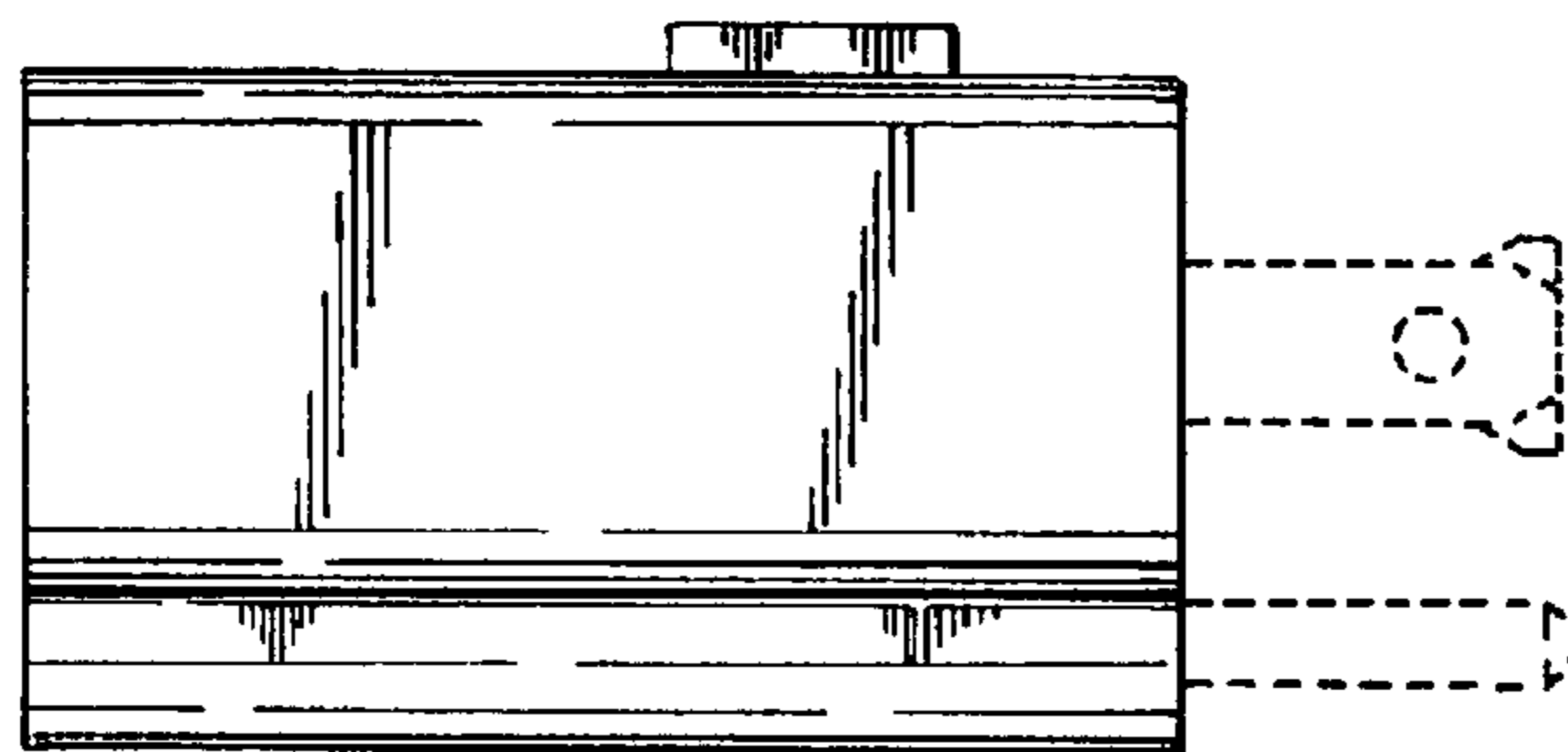
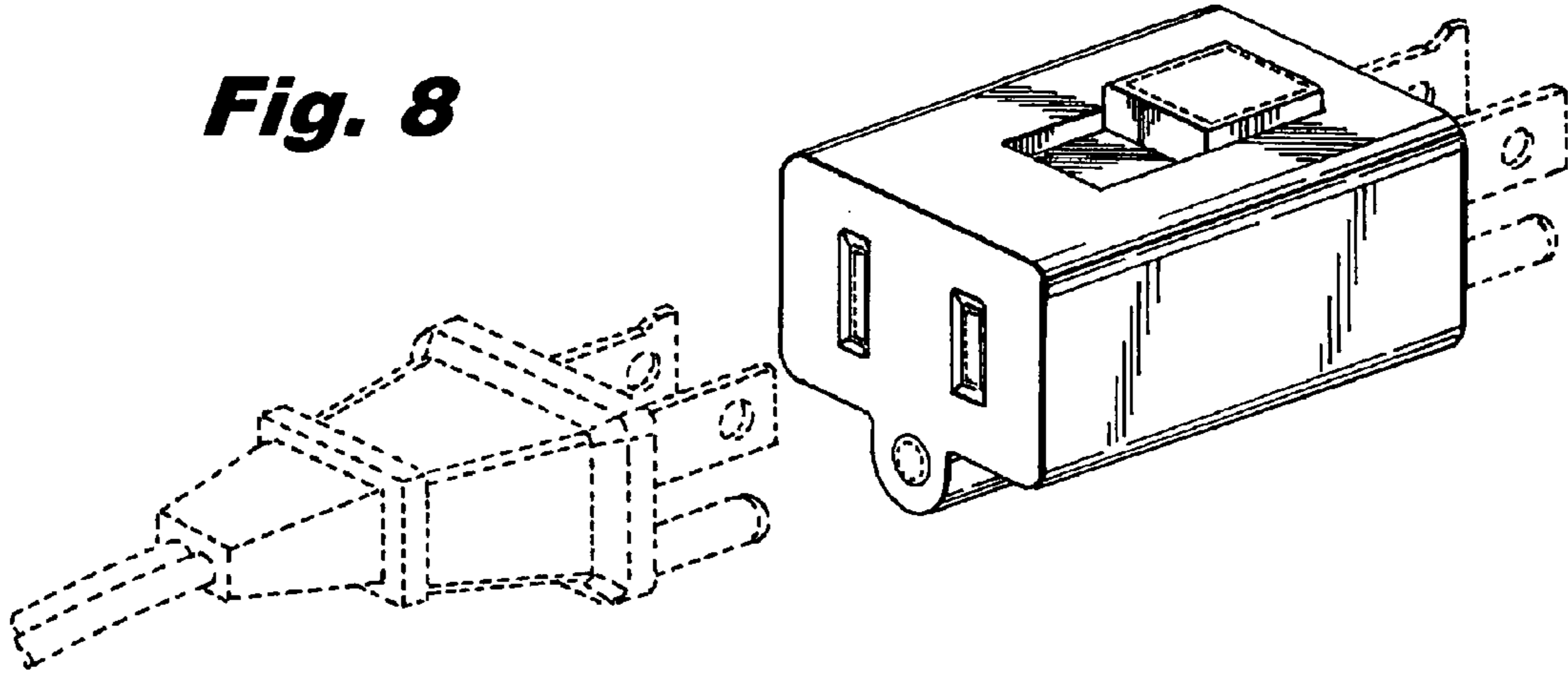


**Fig. 6**

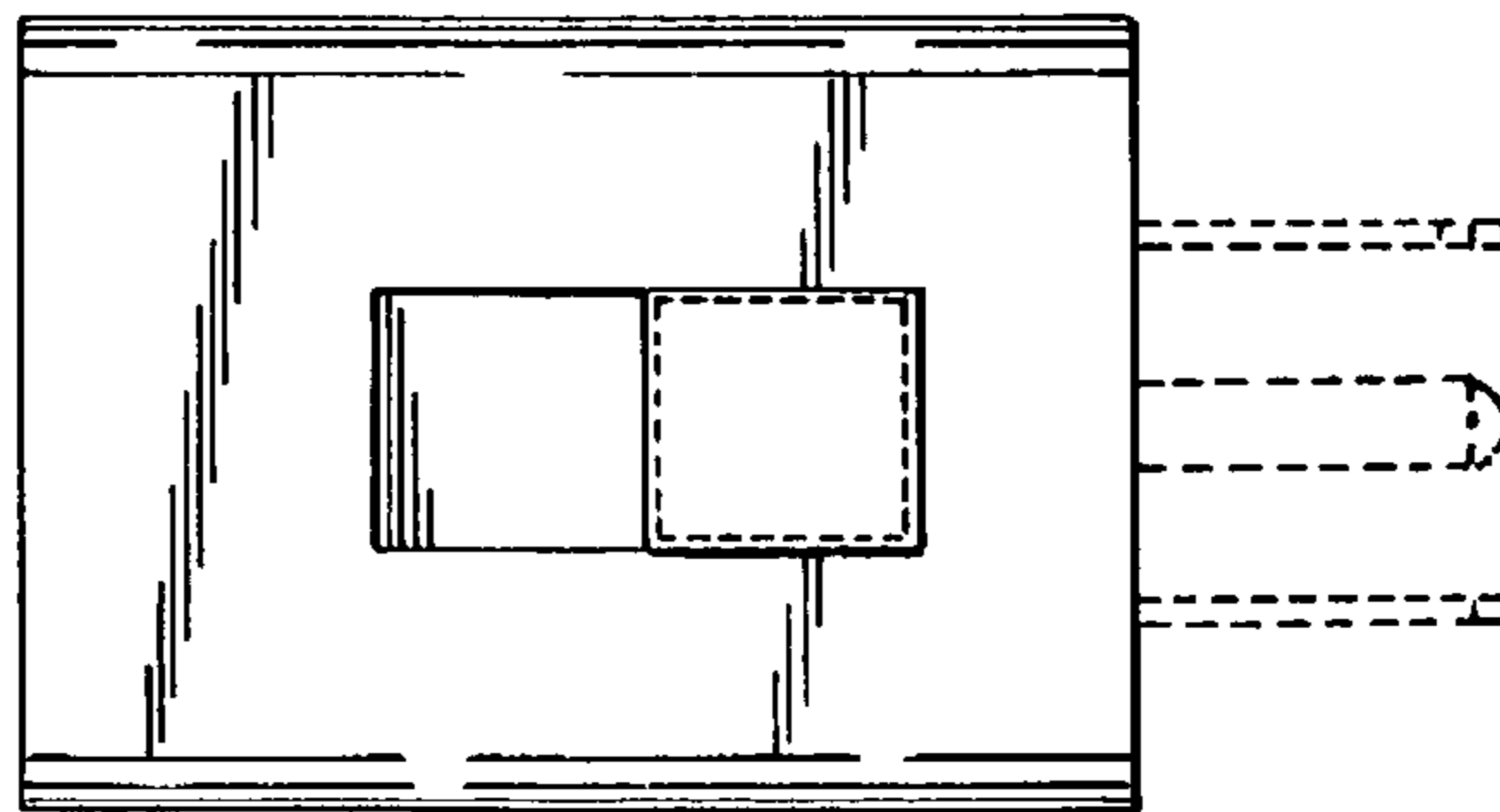


**Fig. 7**

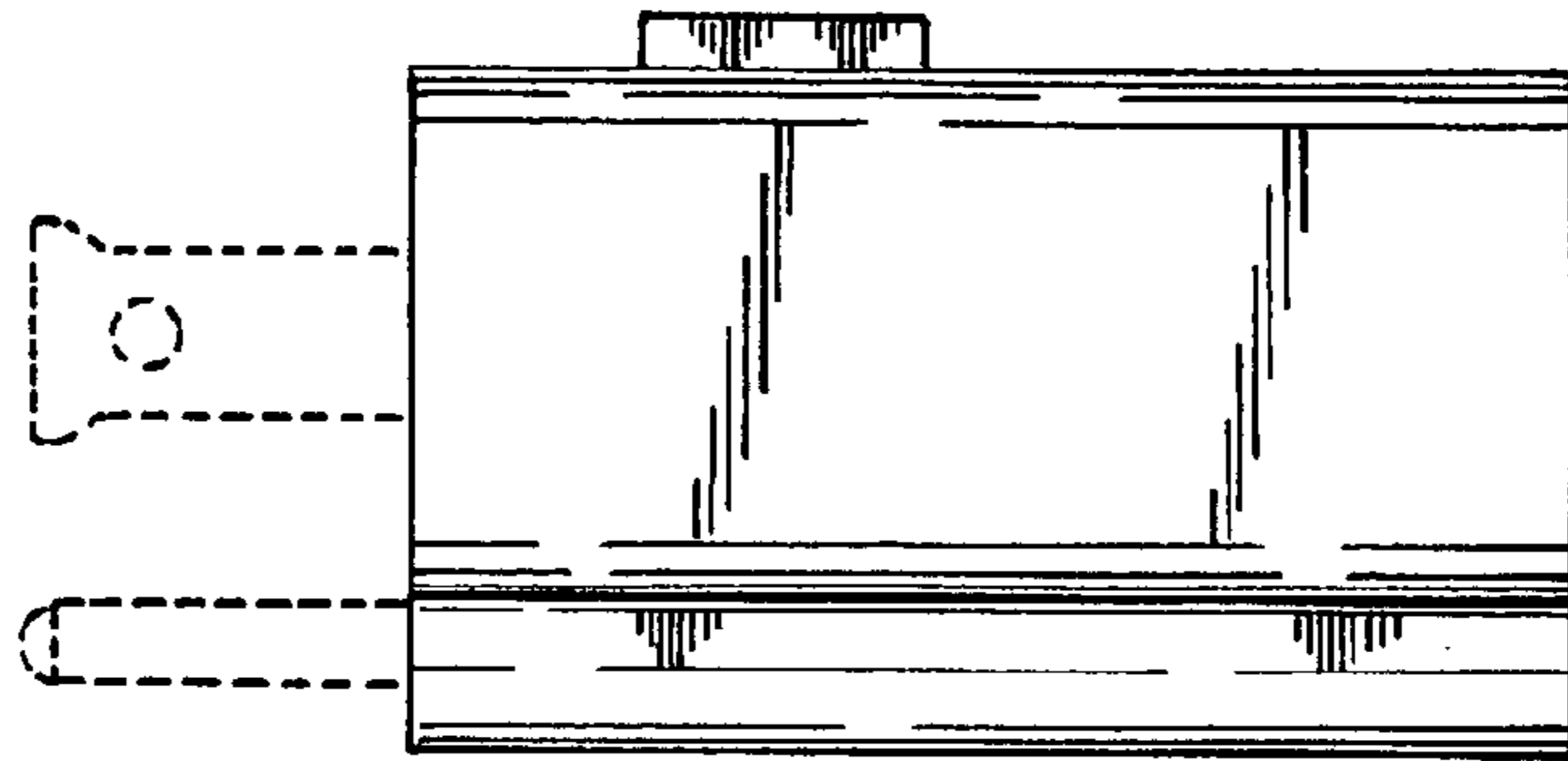
**Fig. 8**



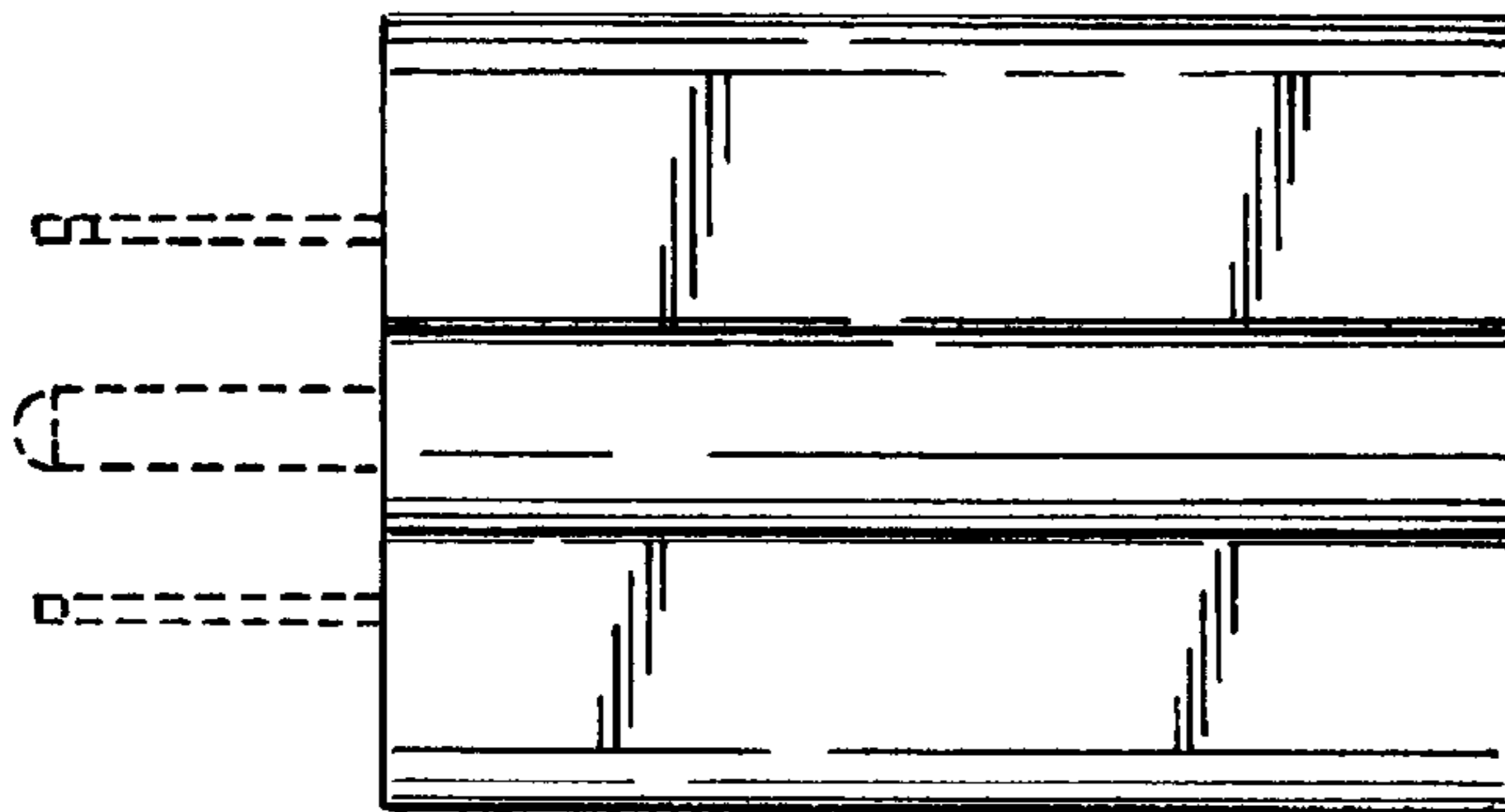
**Fig. 9**



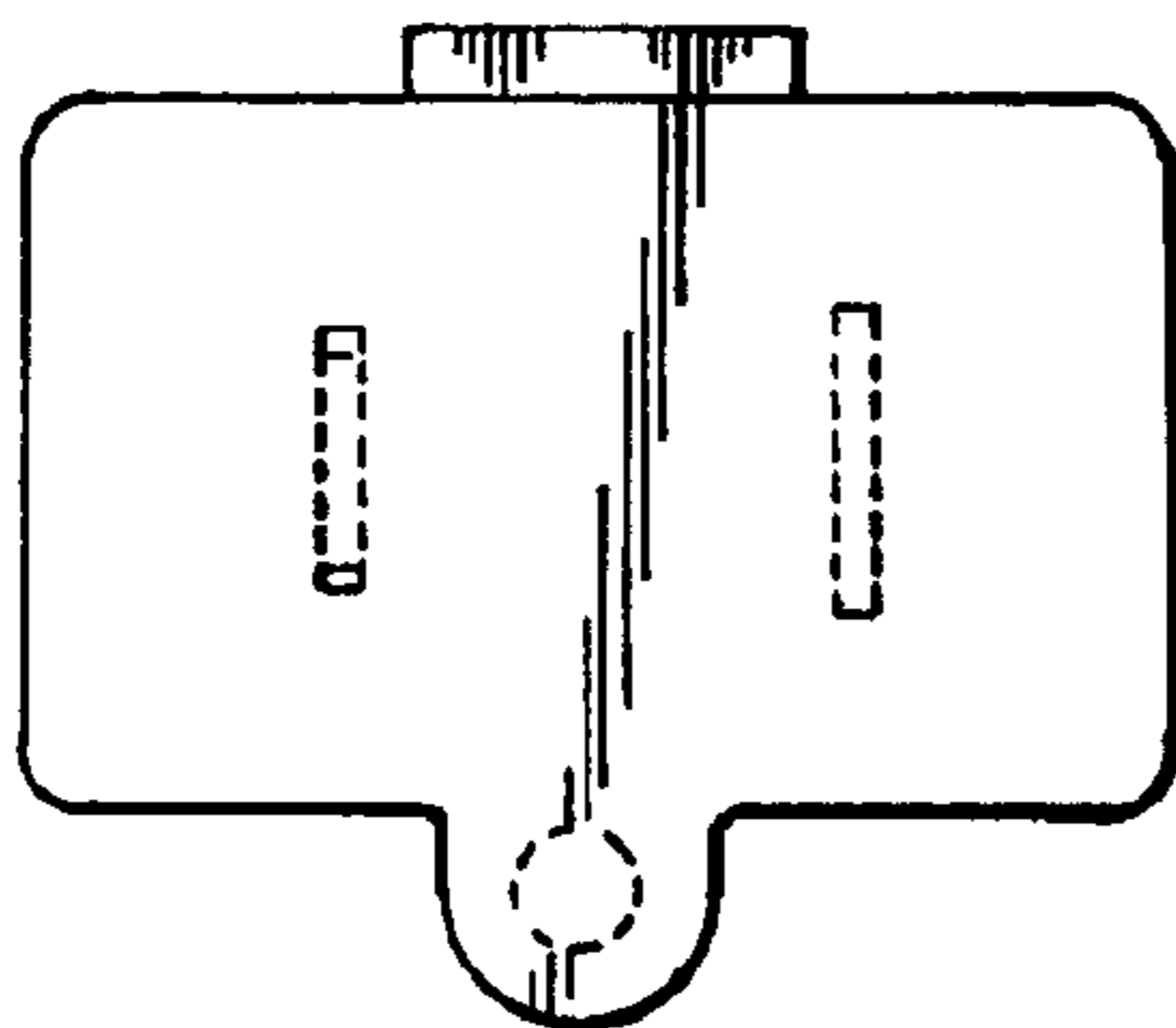
**Fig. 10**



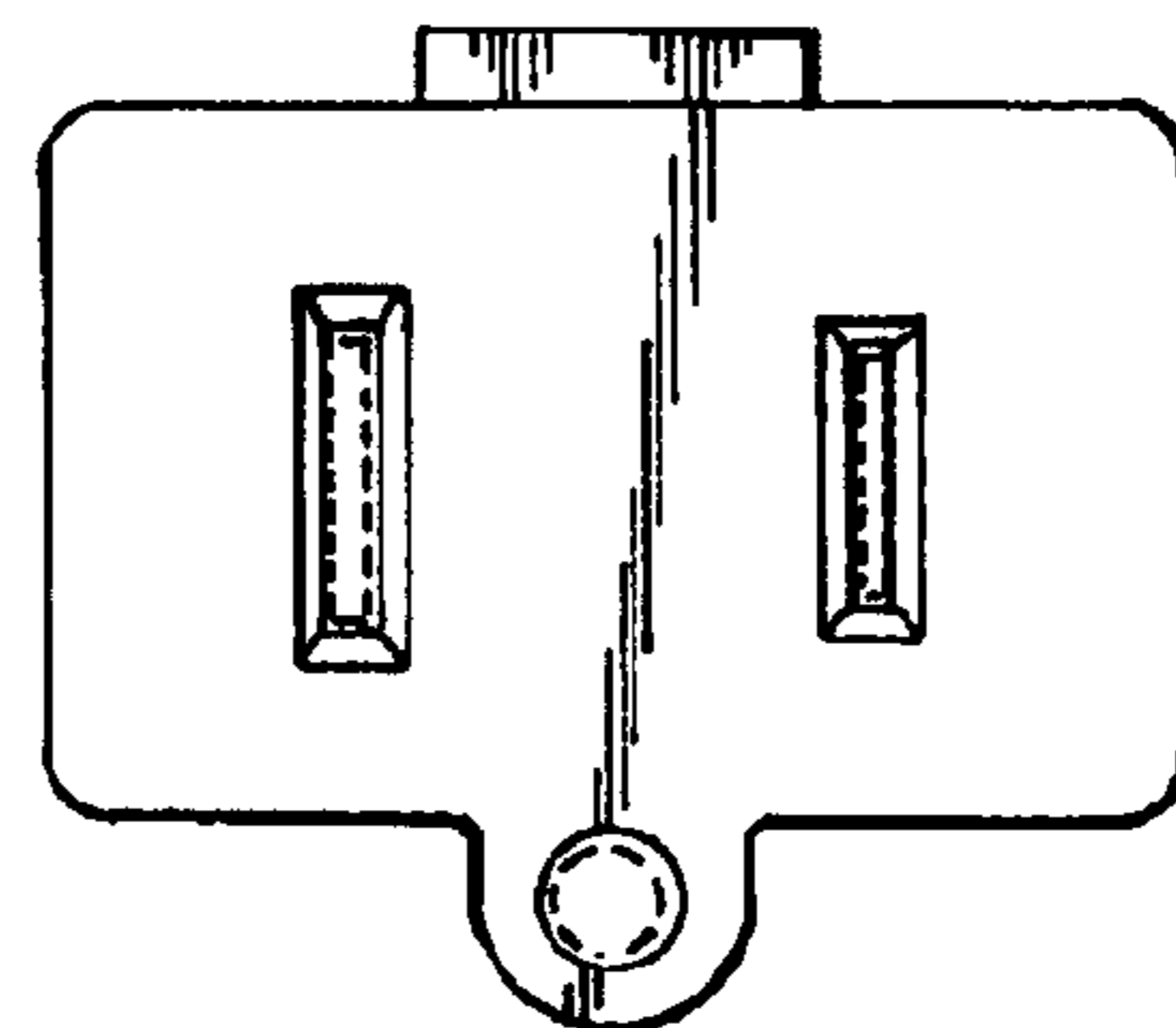
**Fig. 11**



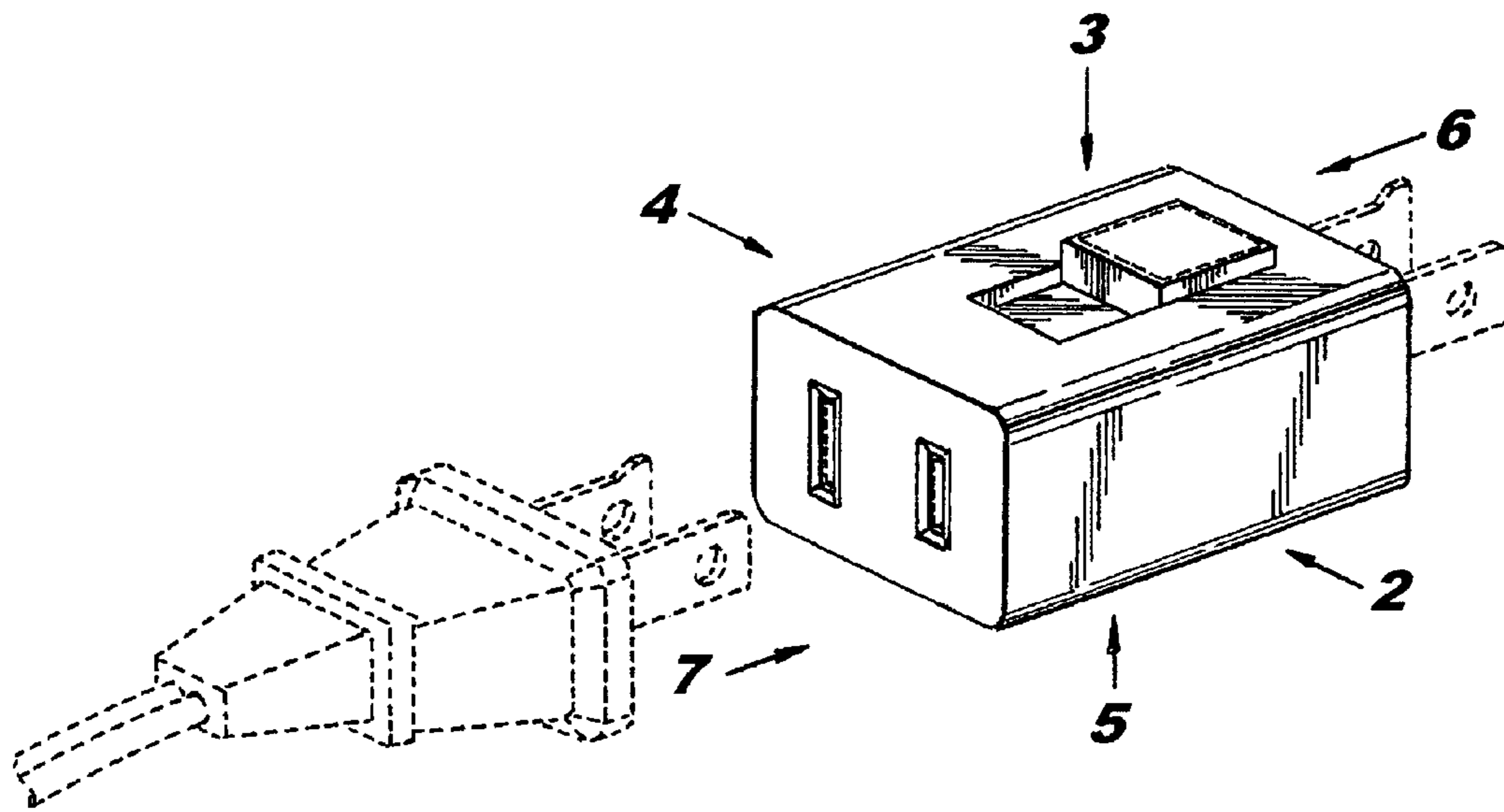
**Fig. 12**



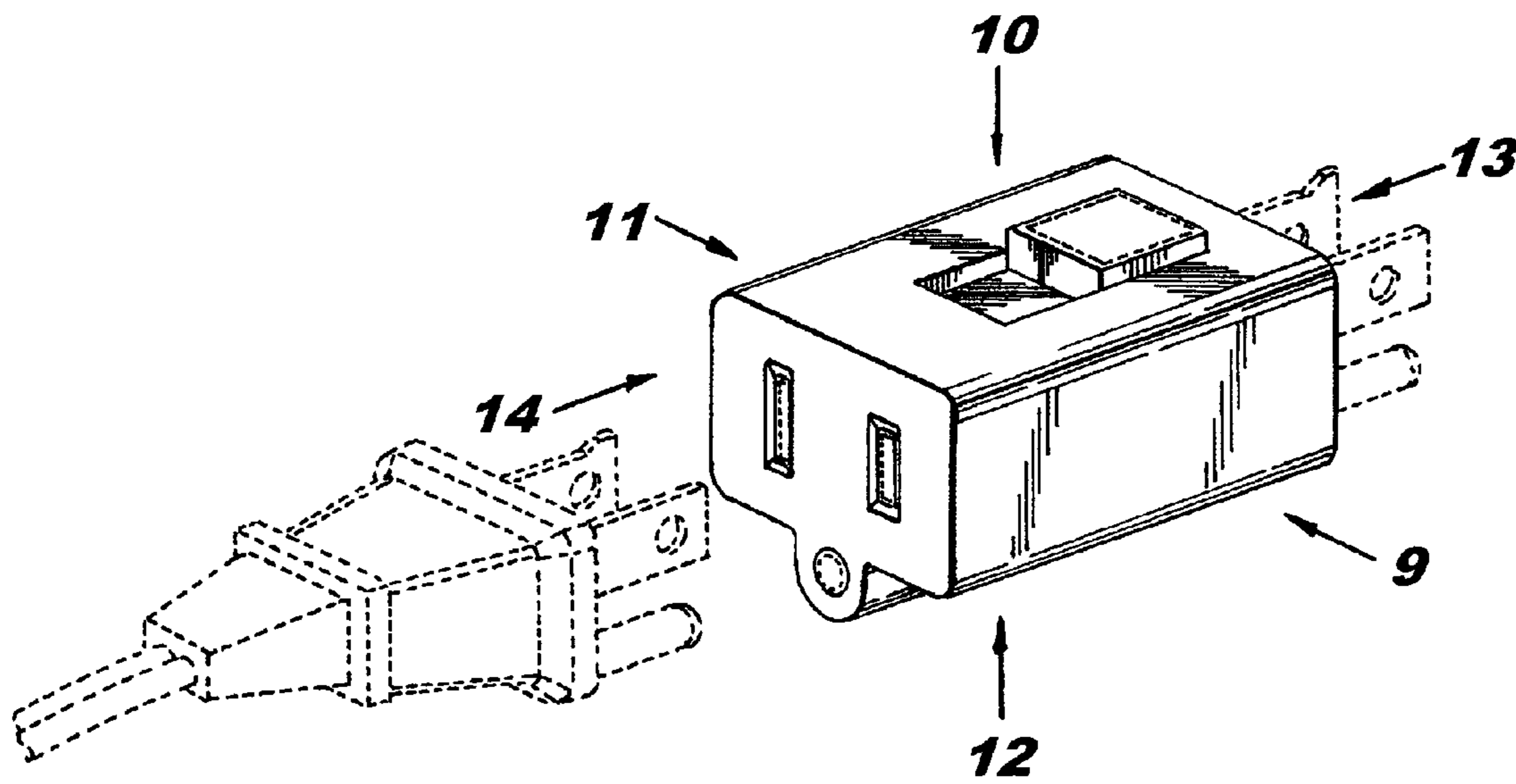
**Fig. 13**



**Fig. 14**



**Fig. 15**



**Fig. 16**