

### US00D325024S

# United States Patent [19]

### Suzuki et al.

## [11] Patent Number: Des. 325,024

## [45] Date of Patent: \*\* Mar. 31, 1992

[75] Inventors: Masaji Suzuki, Tsu; Shoichi Sugata, Suzuka; Kiyofumi Ichida, Ichishi, all of Japan  [73] Assignee: Sumitomo Wiring Systems, Ltd., Yokkaichi, Japan  [**] Term: 14 Years  [21] Appl. No.: 414,072  [22] Filed: Sep. 28, 1989  [30] Foreign Application Priority Data  Mar. 31, 1989 [JP] Japan	[54] HOUSING FOR AN ELECTRICAL CONNECTOR				
Yokkaichi, Japan  [**] Term: 14 Years  [21] Appl. No.: 414,072  [22] Filed: Sep. 28, 1989  [30] Foreign Application Priority Data  Mar. 31, 1989 [JP] Japan	[75	[] Invent	Suz	uka; Kiyofumi Ichida, Ichishi, all	
[21] Appl. No.: 414,072 [22] Filed: Sep. 28, 1989 [30] Foreign Application Priority Data  Mar. 31, 1989 [JP] Japan	[73	3] Assign		_ , ,	
[22] Filed: Sep. 28, 1989  [30] Foreign Application Priority Data  Mar. 31, 1989 [JP] Japan	[**	Term:	14	Years	
[30] Foreign Application Priority Data  Mar. 31, 1989 [JP] Japan	[2]	Appl.	No.: 414	,072	
Mar. 31, 1989 [JP] Japan	[22	Piled:	Sep	. 28, 1989	
[52] U.S. Cl	[30	)] <b>F</b> (	Foreign Application Priority Data		
[52] U.S. Cl	Mar. 31, 1989 [JP] Japan 1-11933				
[58] Field of Search	[52				
439/271, 275, 279, 282, 293, 297, 350, 352, 353, 357, 358, 571, 586, 587, 589, 595, 596, 598, 600, 680, 682, 685, 686, 687, 695, 701, 724, 744, 748, 752  [56] References Cited  U.S. PATENT DOCUMENTS  4,017,141 4/1977 Bury et al	_	<del>-</del>			
680, 682, 685, 686, 687, 695, 701, 724, 744, 748, 752  [56] References Cited  U.S. PATENT DOCUMENTS  4,017,141 4/1977 Bury et al					
752  [56] References Cited  U.S. PATENT DOCUMENTS  4,017,141 4/1977 Bury et al	357, 358, 571, 586, 587, 589, 595, 596, 598, 600,				
[56] References Cited  U.S. PATENT DOCUMENTS  4,017,141 4/1977 Bury et al	680, 682, 685, 686, 687, 695, 701, 724, 744, 748,				
U.S. PATENT DOCUMENTS 4,017,141 4/1977 Bury et al				752	
4,017,141 4/1977 Bury et al	[56] References Cited				
4,017,141 4/1977 Bury et al 439/596 4,455,056 6/1984 Herrmann, Jr. et al 439/284 X	U.S. PATENT DOCUMENTS				
4,455,056 6/1984 Herrmann, Jr. et al 439/284 X		4,017,141	4/1977	Bury et al 439/596	
		4,455,056	6/1984	Herrmann, Jr. et al 439/284 X	

4,710,135 12/1987 Aoyama et al. ...... 439/598 X

4,961,713 10/1990 McCracken et al. .............. 439/587

Primary Examiner—Susan J. Lucas

Assistant Examiner—J. Sincavage Attorney, Agent, or Firm—Nils H. Ljungman & Associates

### [57]

#### **CLAIM**

The ornamental design for a housing for an electrical connector, as shown and described.

### **DESCRIPTION**

FIG. 1 is a front and upper right perspective view of a housing for an electrical connector showing our new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a right side elevational view thereof, the left side elevational view thereof being a mirror image;

FIG. 6 is a rear elevational view thereof;

FIG. 7 is a cross-sectional view thereof taken along line 7—7 of FIG. 3;

FIG. 8 is a front and upper right perspective view of a housing for an electrical connector showing a second embodiment of our new design;

FIG. 9 is a top plan view thereof;

FIG. 10 is a front elevational view thereof;

FIG. 11 is a bottom plan view thereof;

FIG. 12 is a right side elevational view thereof, the left side elevational view thereof being a mirror image;

FIG. 13 is a rear elevational view thereof; and,

FIG. 14 is a cross-sectional view thereof taken along line 14—14 of FIG. 10.

The broken line showing of the aperatures on the front and rear is included for the purpose of illustrating environmental elements only and forms no part of the claimed design.

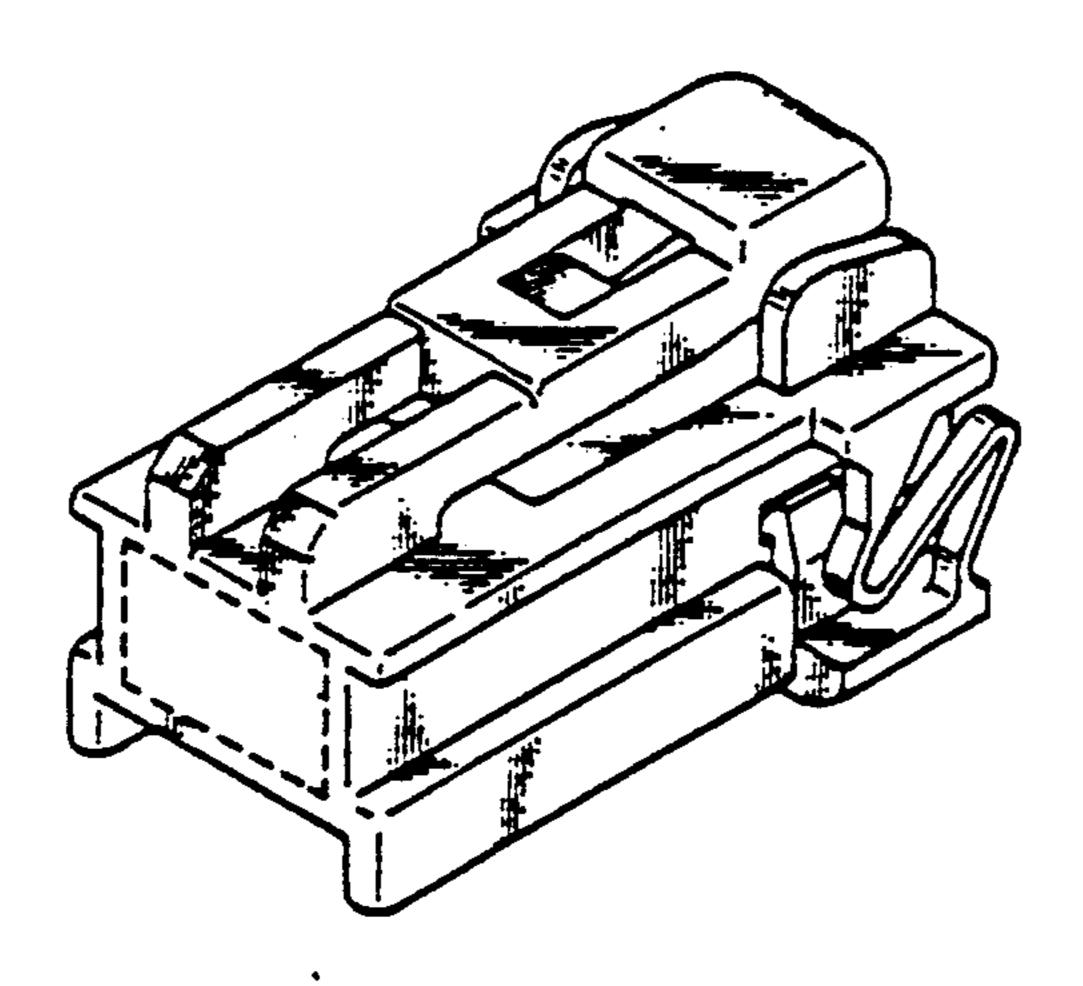


FIG. 2

Mar. 31, 1992

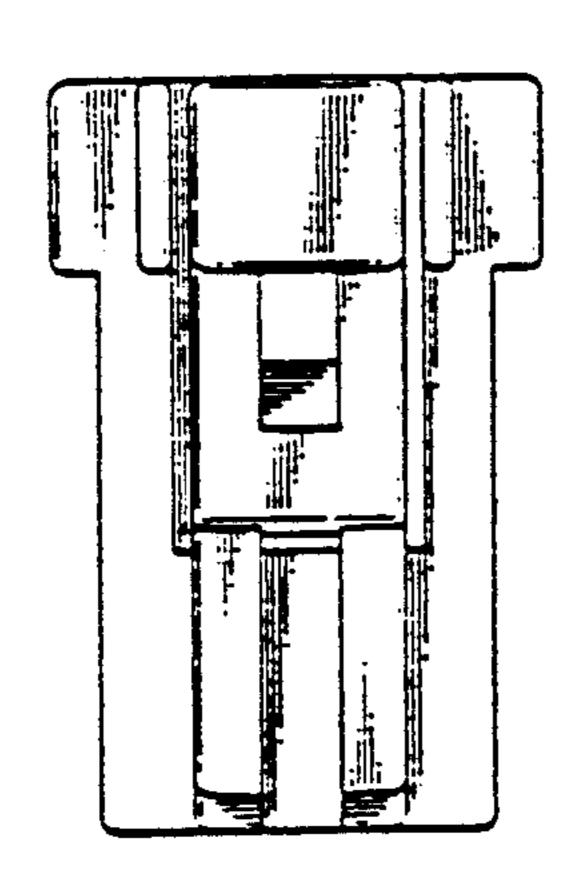
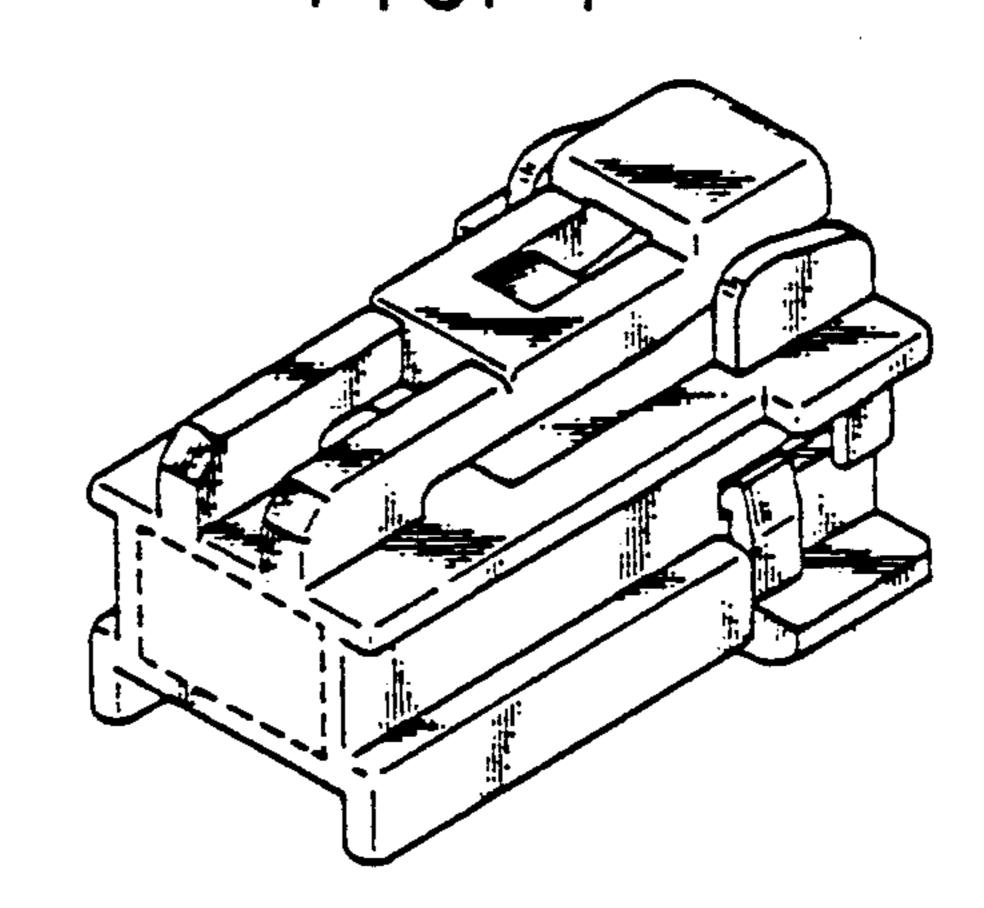


FIG. 1



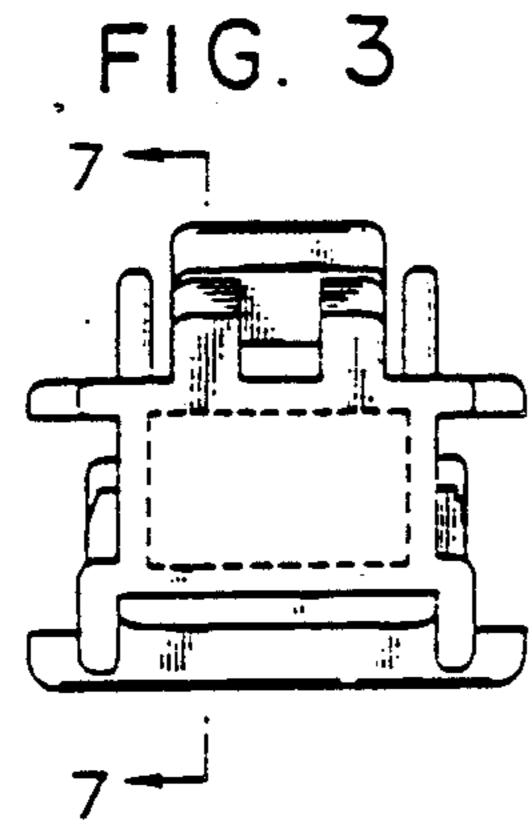


FIG. 5

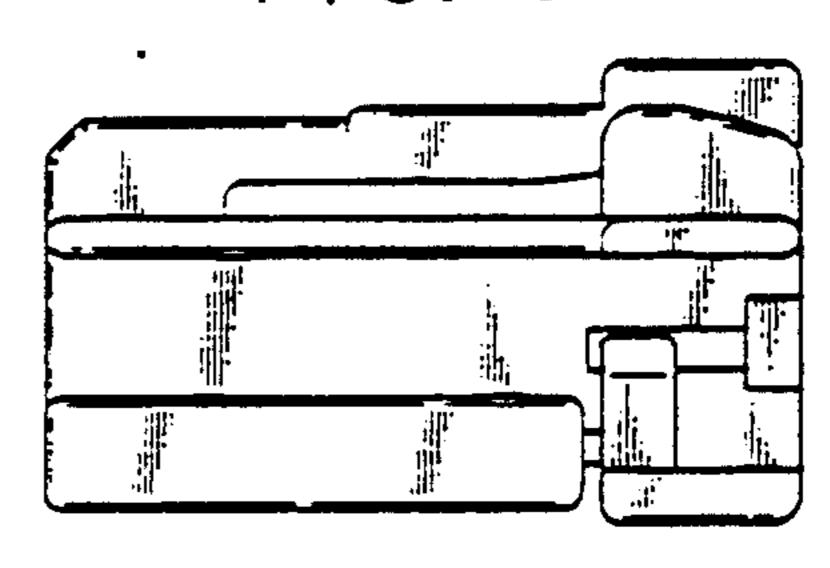


FIG. 4

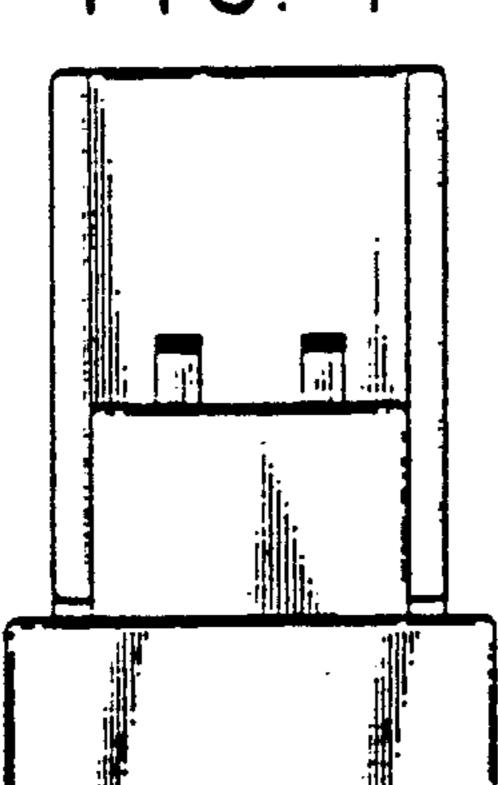
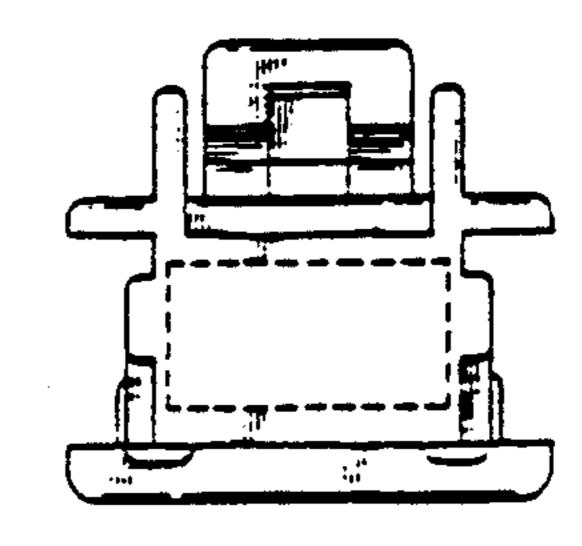


FIG. 6



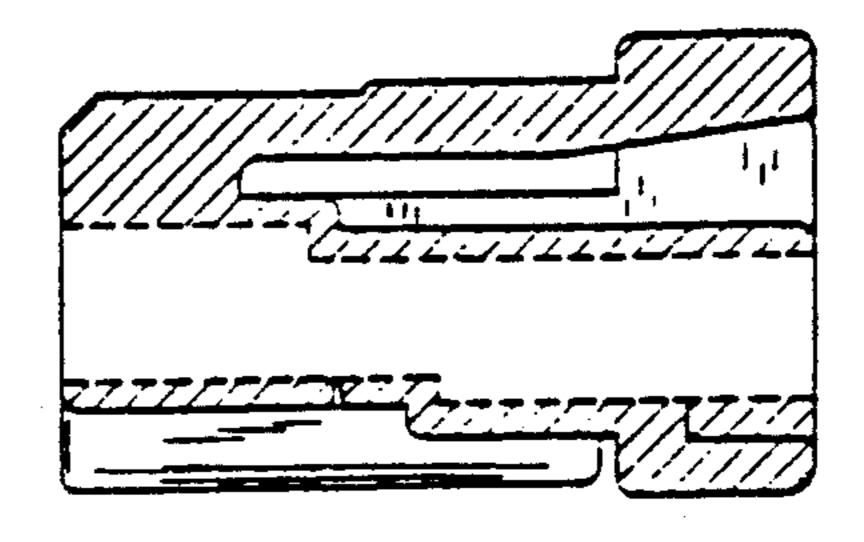


FIG. 9

Mar. 31, 1992

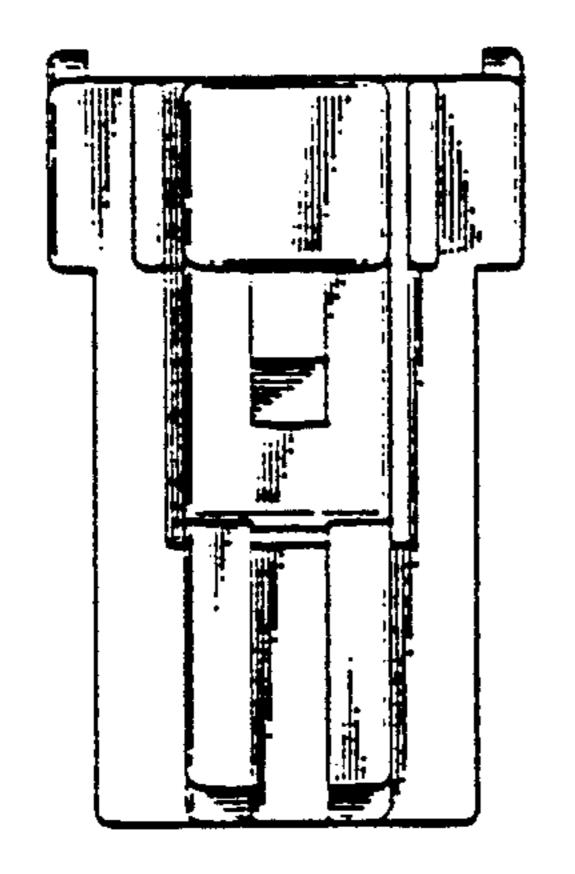


FIG. 8

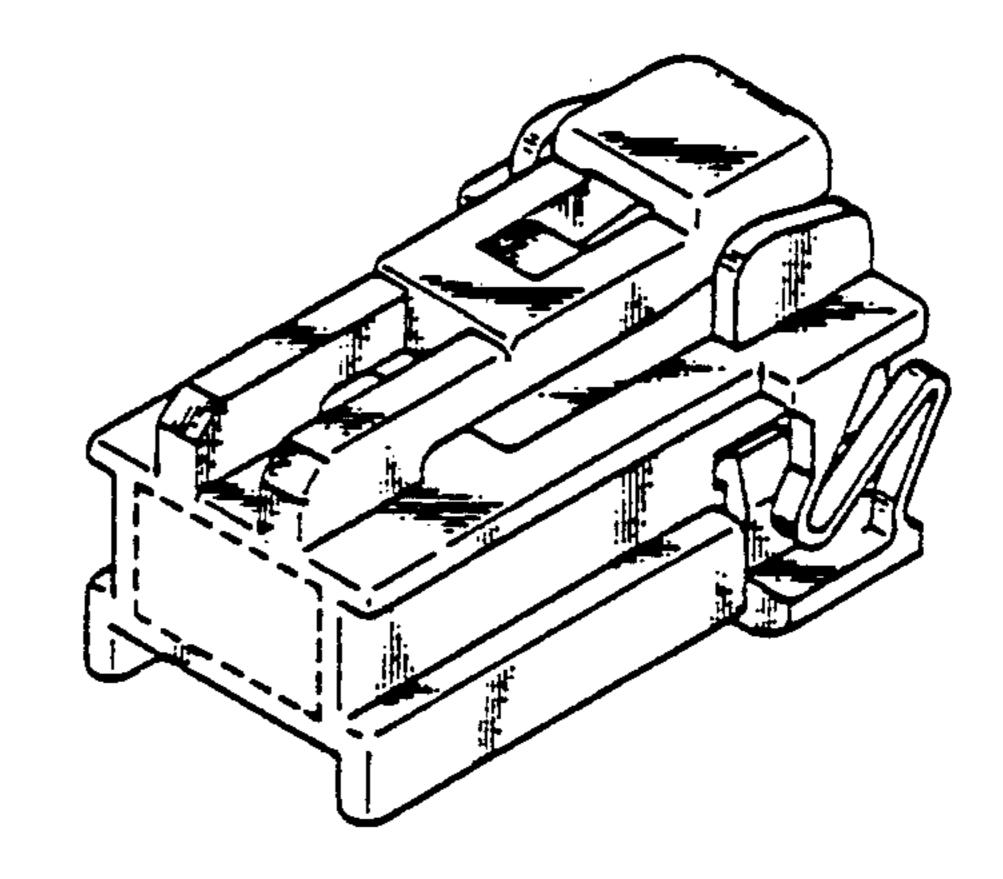


FIG. 10

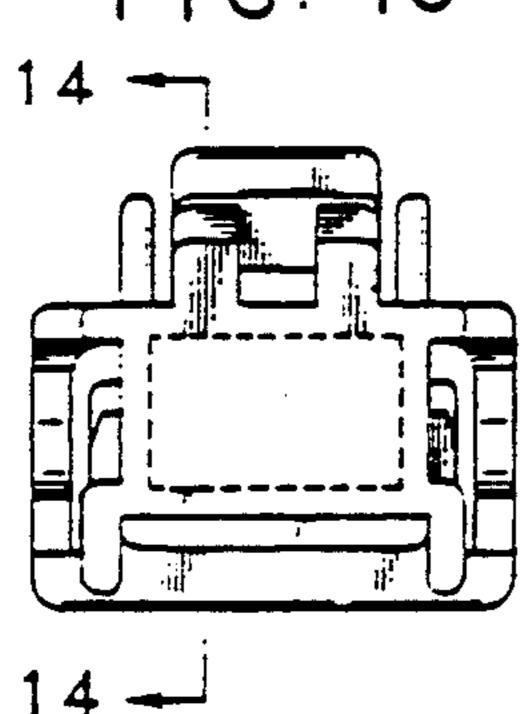


FIG. 12

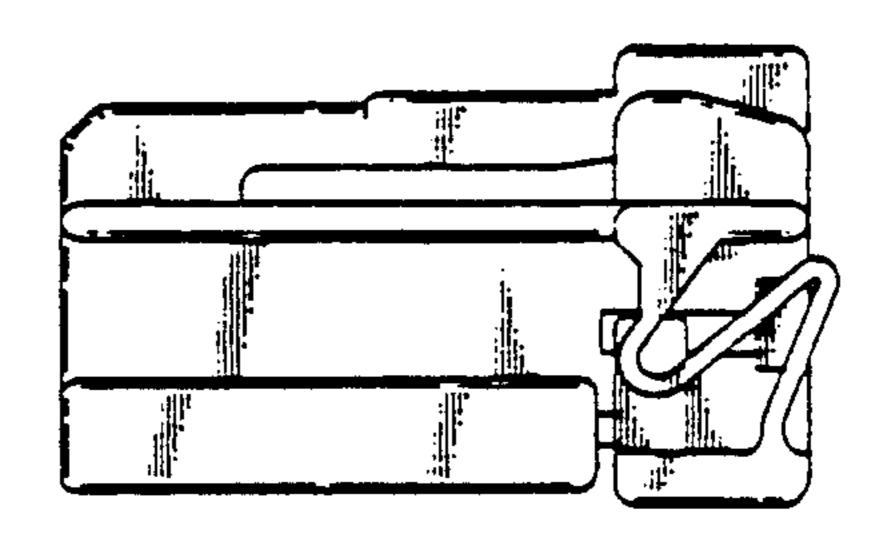


FIG. 11

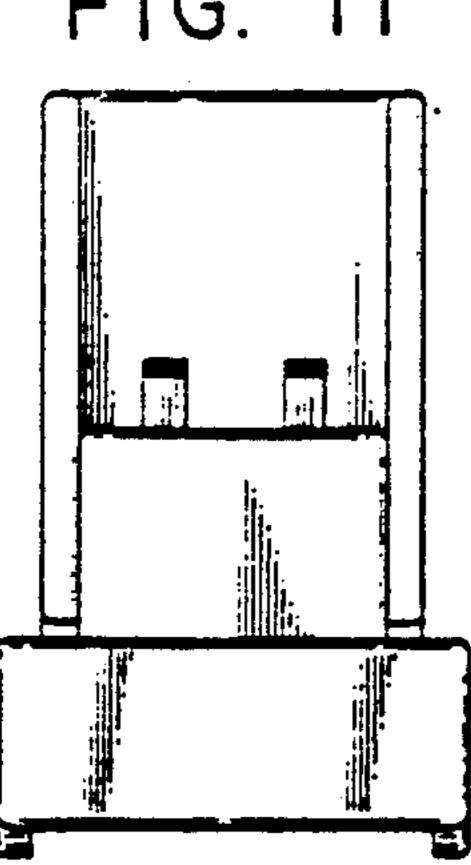


FIG. 13

