

## US00D346750S

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[45] Date of Patent: \*\* May 10, 1994

## United States Patent [19]

DeVeau, Jr. et al.

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[54]	REFERENCE POWER MODULE FOR MEASURING LIGHT ENERGY ENTERING AN OPTICAL FIBER SPLICE		
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[73]	73] Assignee:		&T Bell Laboratories, Murray, N.J.
[**]	Term: 14 Years		Years
[21]	Appl. No.: 954,369		
[22]	Filed:	_	. 30, 1992 D10/46
336/90, 92, 200; 363/15, 95; 307/150, 151;			
	174/	52.1, 5	52.2; 385/134; D13/110, 123, 124, 184; D10/46
[56]		Re	ferences Cited
U.S. PATENT DOCUMENTS			
3	,726,296 4 ,319,902 3	/1973 /1982	Holce et al
FOREIGN PATENT DOCUMENTS			
·	0010306	/1990	Japan
Primary Examiner—Wallace R. Burke Assistant Examiner—Joel Sincavage Attorney, Agent, or Firm—Donald E. Hayes, Jr.			
[57]			CLAIM
The ornamental design for a reference power module			

for measuring light energy entering an optical fiber splice, as shown and described.

## **DESCRIPTION**

FIG. 1 is a rear and upper left isometric view of a reference power module for measuring light energy entering an optical fiber splice showing our new design with the cover separated for the purposes of a complete disclosure;

FIG. 2 is a left end elevational view thereof with the cover shown in cross-section taken along line 2 of FIG. 3.

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a top plan view of a reference power module for measuring light energy entering an optical fiber splice shown with the cover removed for convenience of illustration;

FIG. 5 is a front elevational view thereof;

FIG. 6 is a right end elevational view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a rear and upper left isometric view of a reference power module for measuring light energy entering an optical fiber splice showing our new design assembled;

FIG. 9 is a rear elevational view thereof;

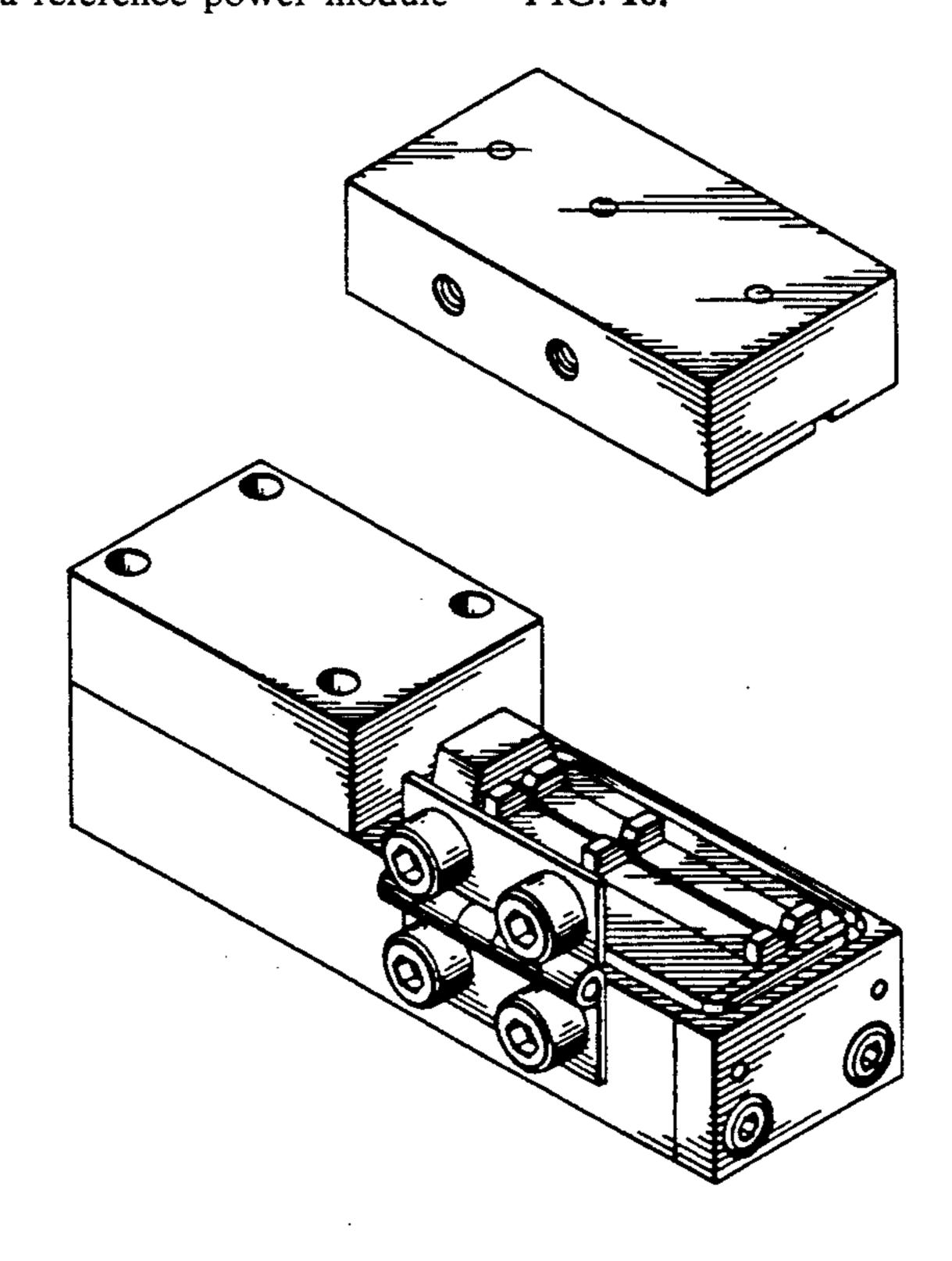
FIG. 10 is a left end elevational view thereof;

FIG. 11 is a top plan view thereof;

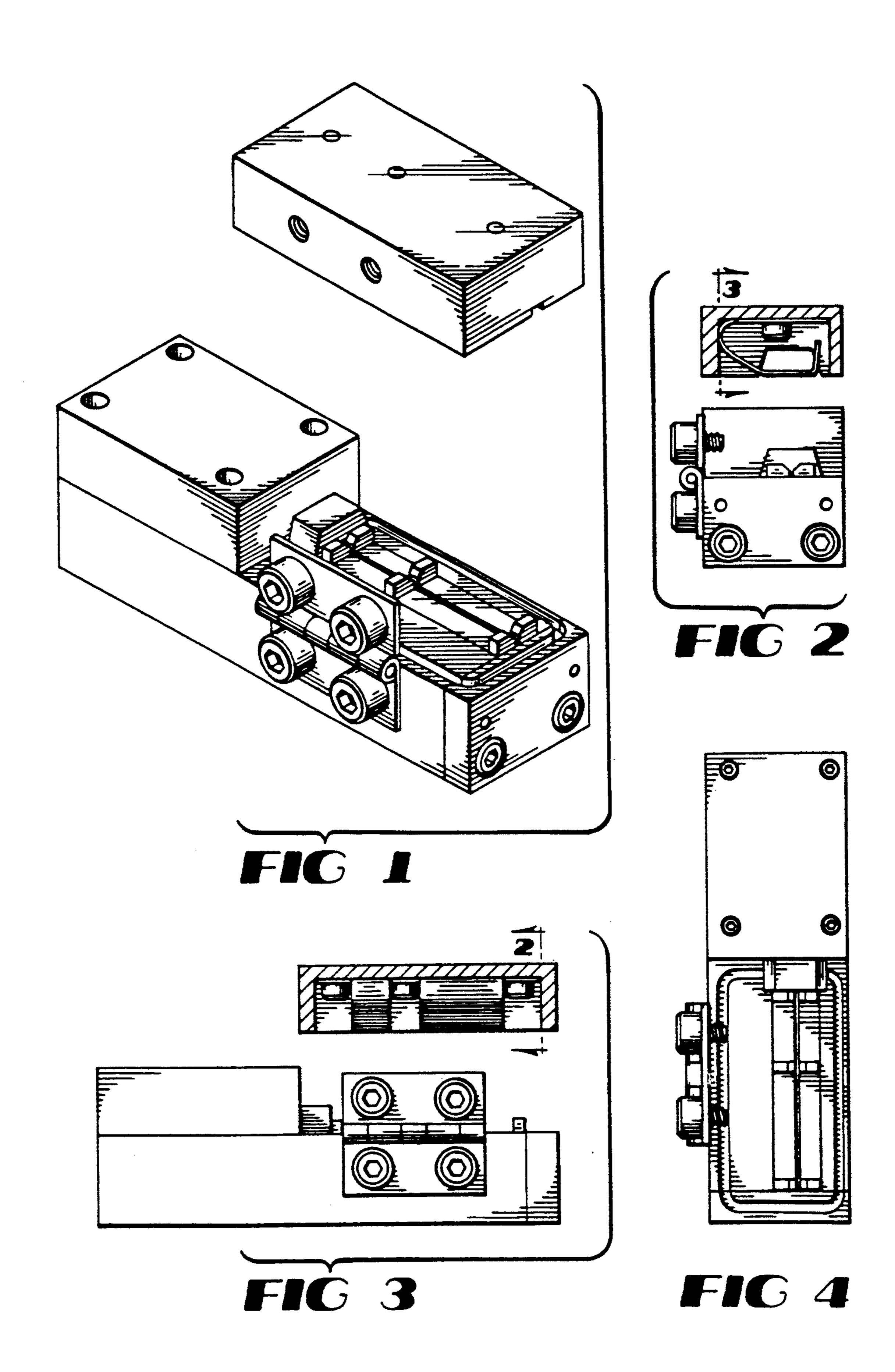
FIG. 12 is a front elevational view thereof;

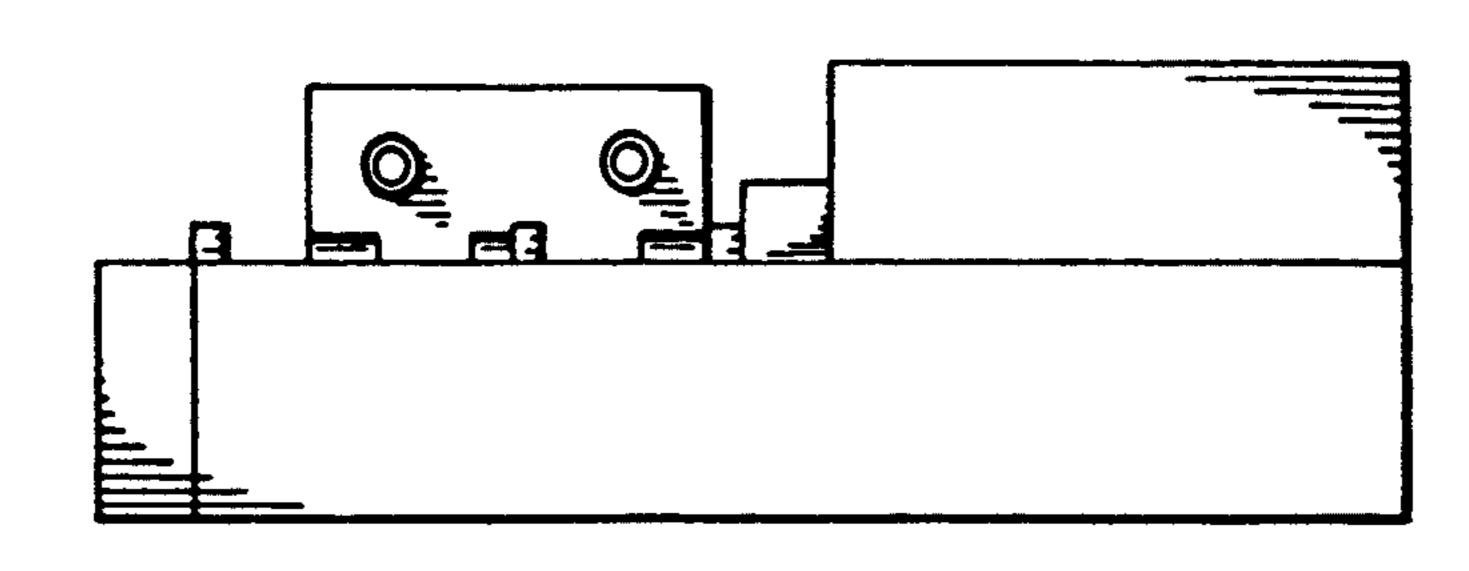
FIG. 13 is a left side elevational view thereof with the cover shown in cross-section taken along line 13 of FIG. 9; and,

FIG. 14 is a rear elevational view thereof, with the cover shown in cross-section taken along line 14 of FIG. 10.



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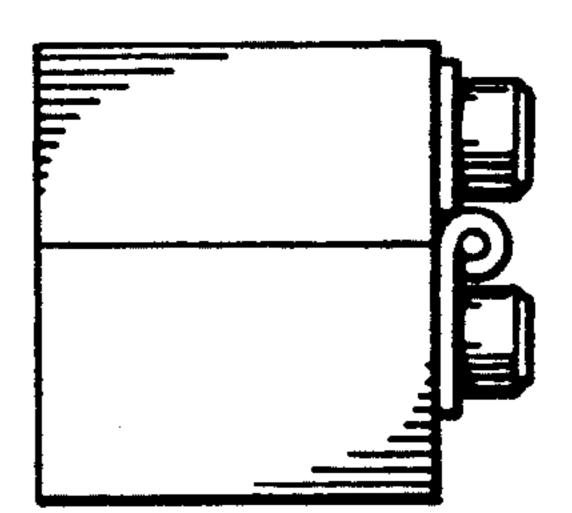
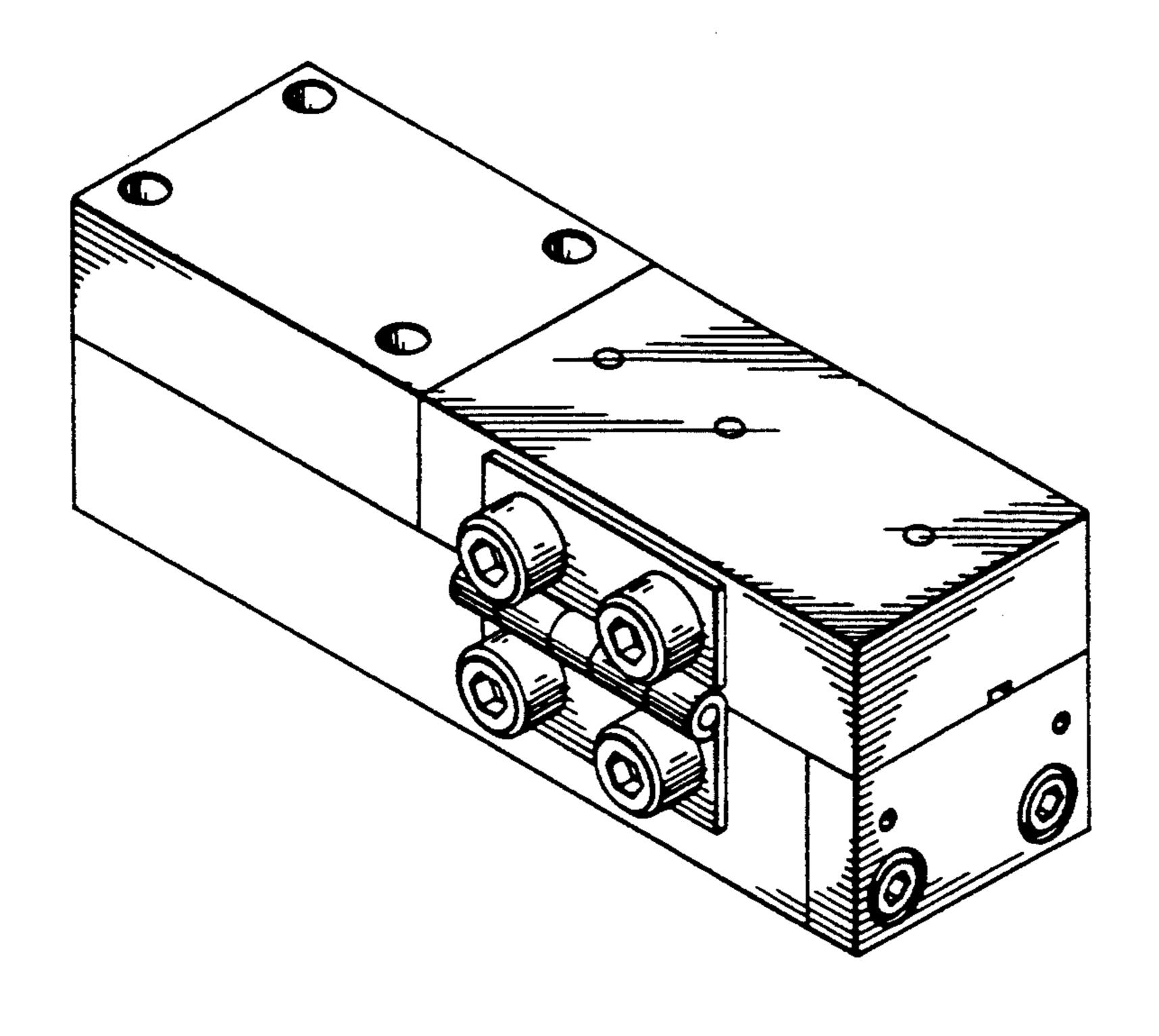


FIG.5





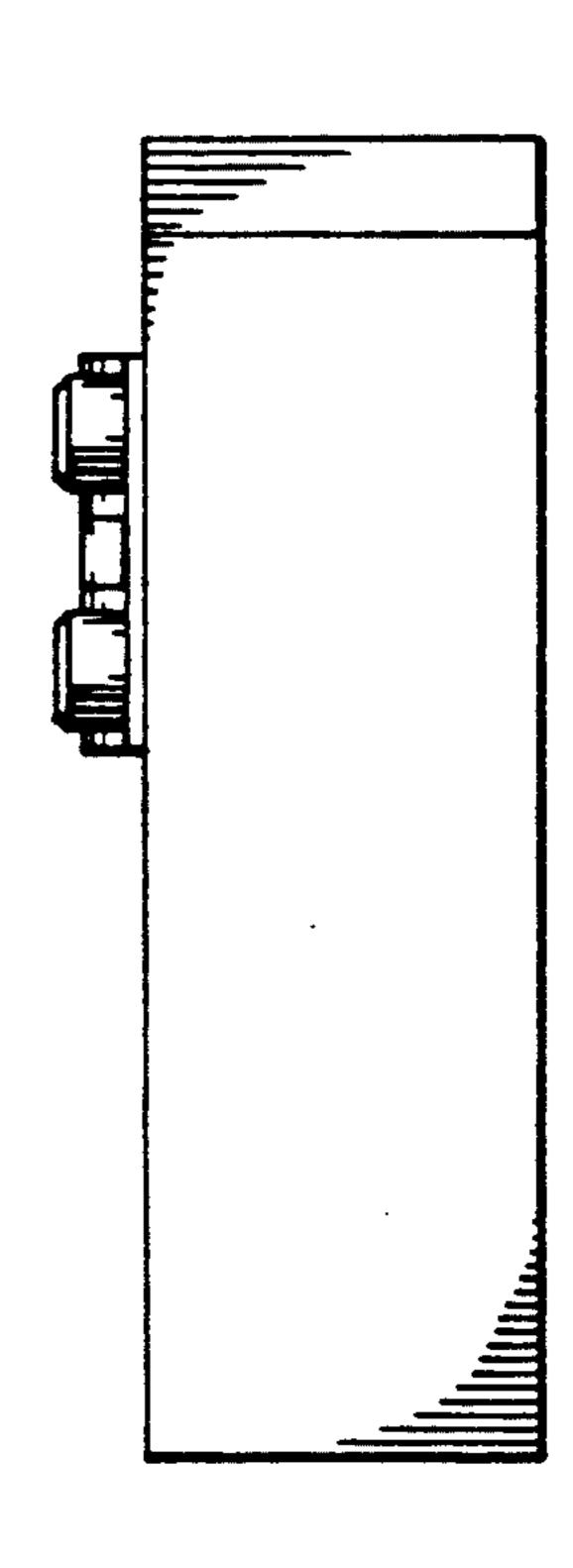
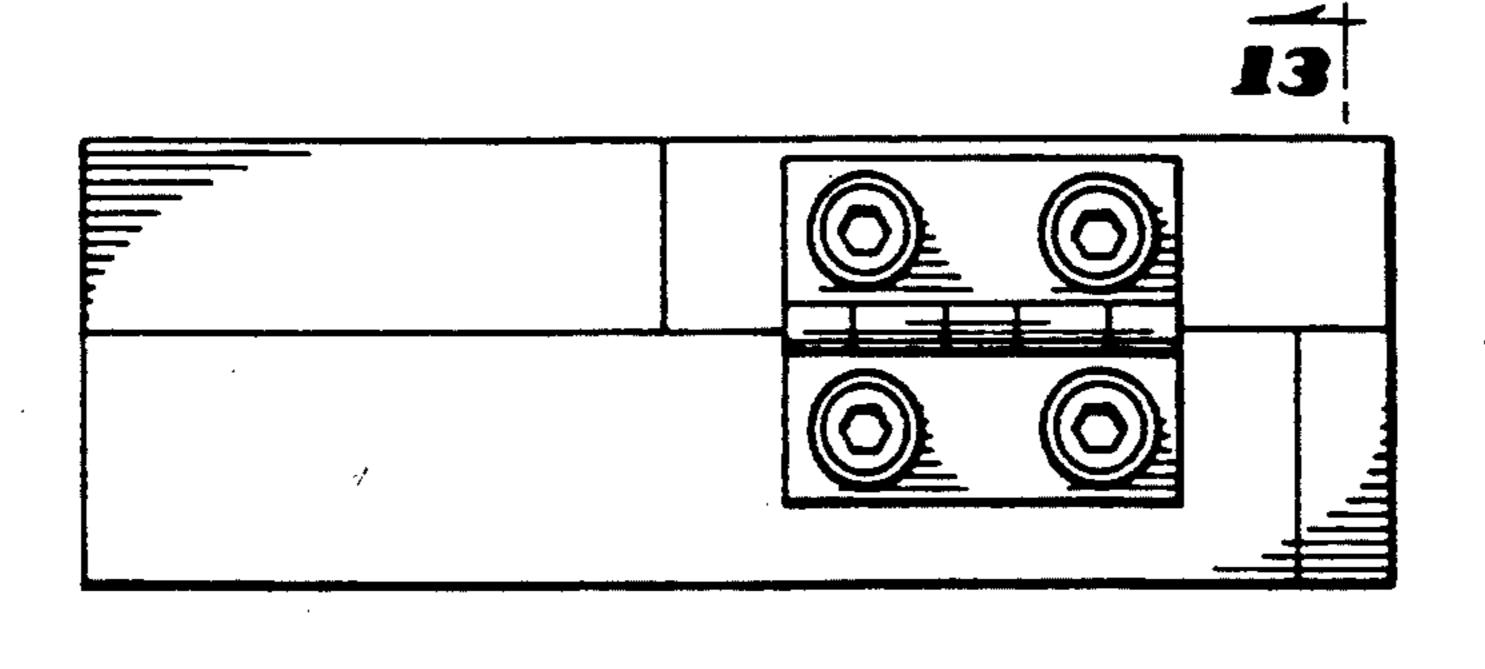


FIG 8

FIG 7



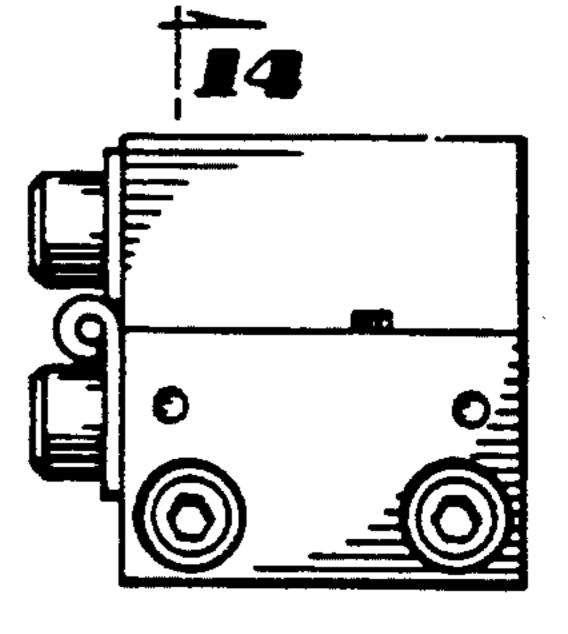


FIG 9

FIG 10



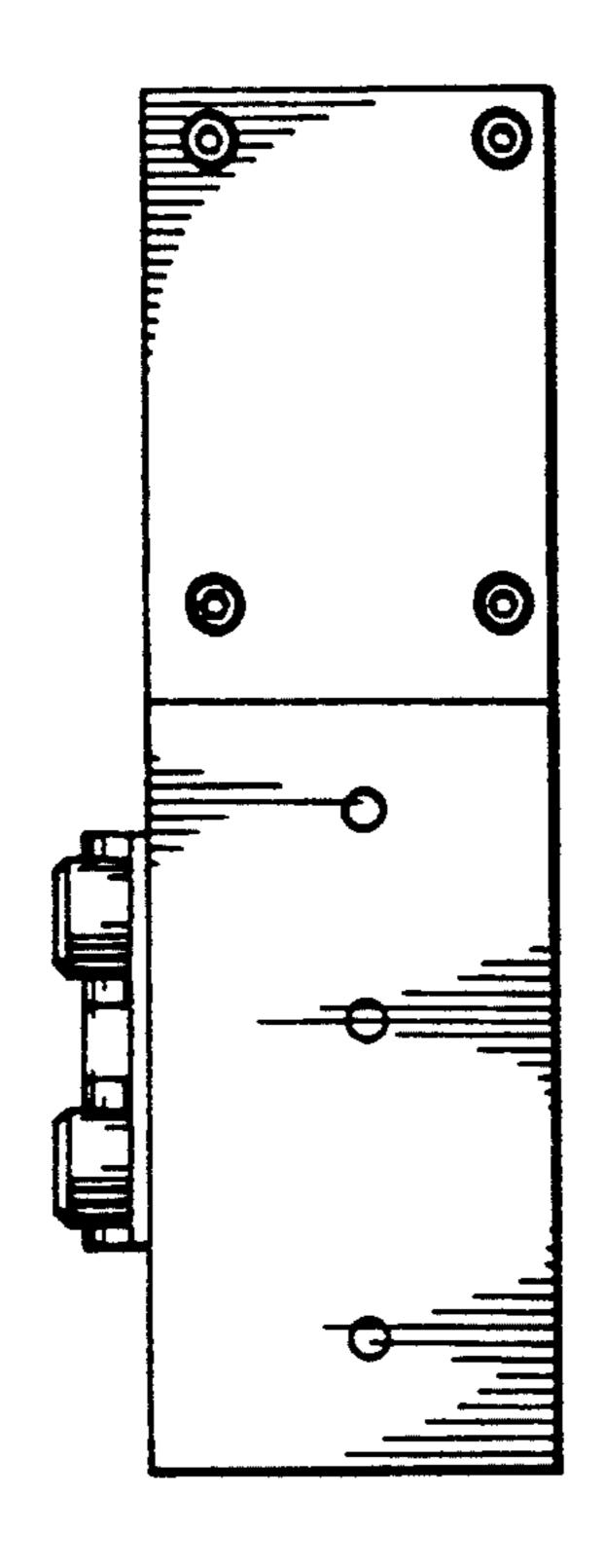


FIG 11

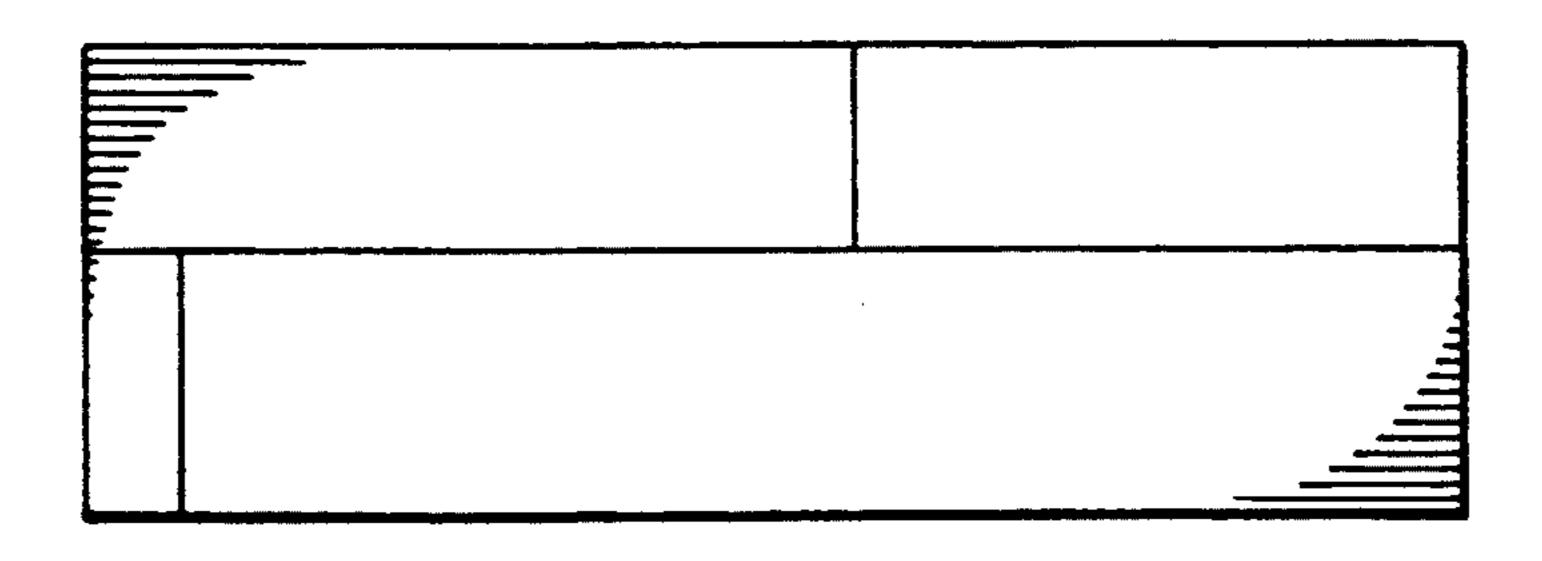
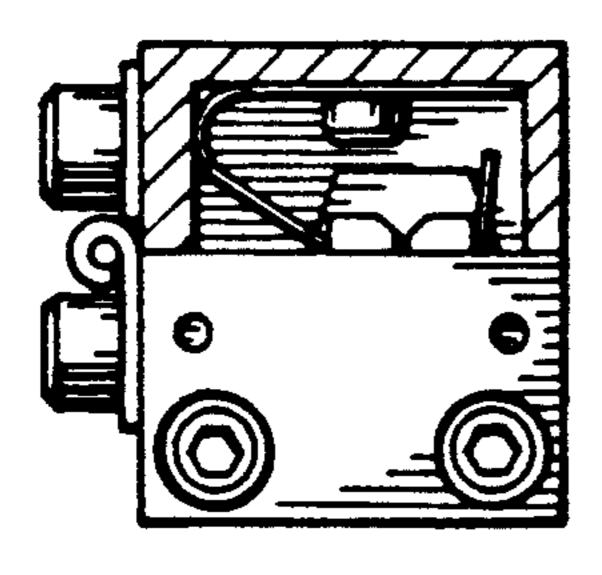


FIG 12



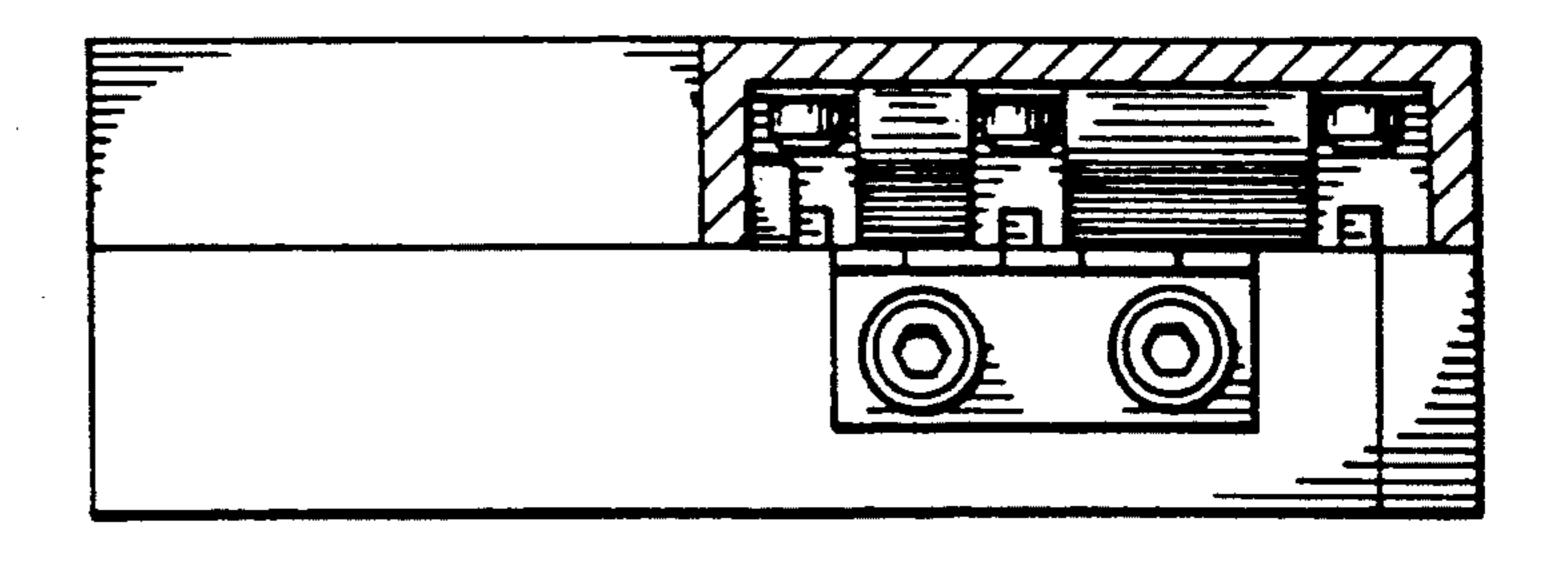


FIG 13

FIG 14