

[54] **DATA TRANSMITTING OPTICAL COUPLER**

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[\*\*] **Term: 14 Years**

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[30] **Foreign Application Priority Data**

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[52] **U.S. Cl.** ..... **D14/114**  
[58] **Field of Search** ..... D14/100-109,  
D14/113-116; 350/96.15, 96.16; 455/600, 606,  
610, 612, 617

[56]

**References Cited**

**U.S. PATENT DOCUMENTS**

2,494,645 1/1950 Collins ..... 455/606  
4,249,265 2/1981 Coester ..... 455/606 X

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[57]

**CLAIM**

The ornamental design for a data transmitting optical coupler, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a data transmitting optical coupler showing our new design;  
FIG. 2 is a rear elevational view thereof;  
FIG. 3 is a top plan view thereof;  
FIG. 4 is a bottom plan view thereof;  
FIG. 5 is a side elevational view thereof as seen from the left of FIG. 1;  
FIG. 6 is a side elevational view thereof as seen from the right of FIG. 1;  
FIG. 7 is a perspective view thereof.

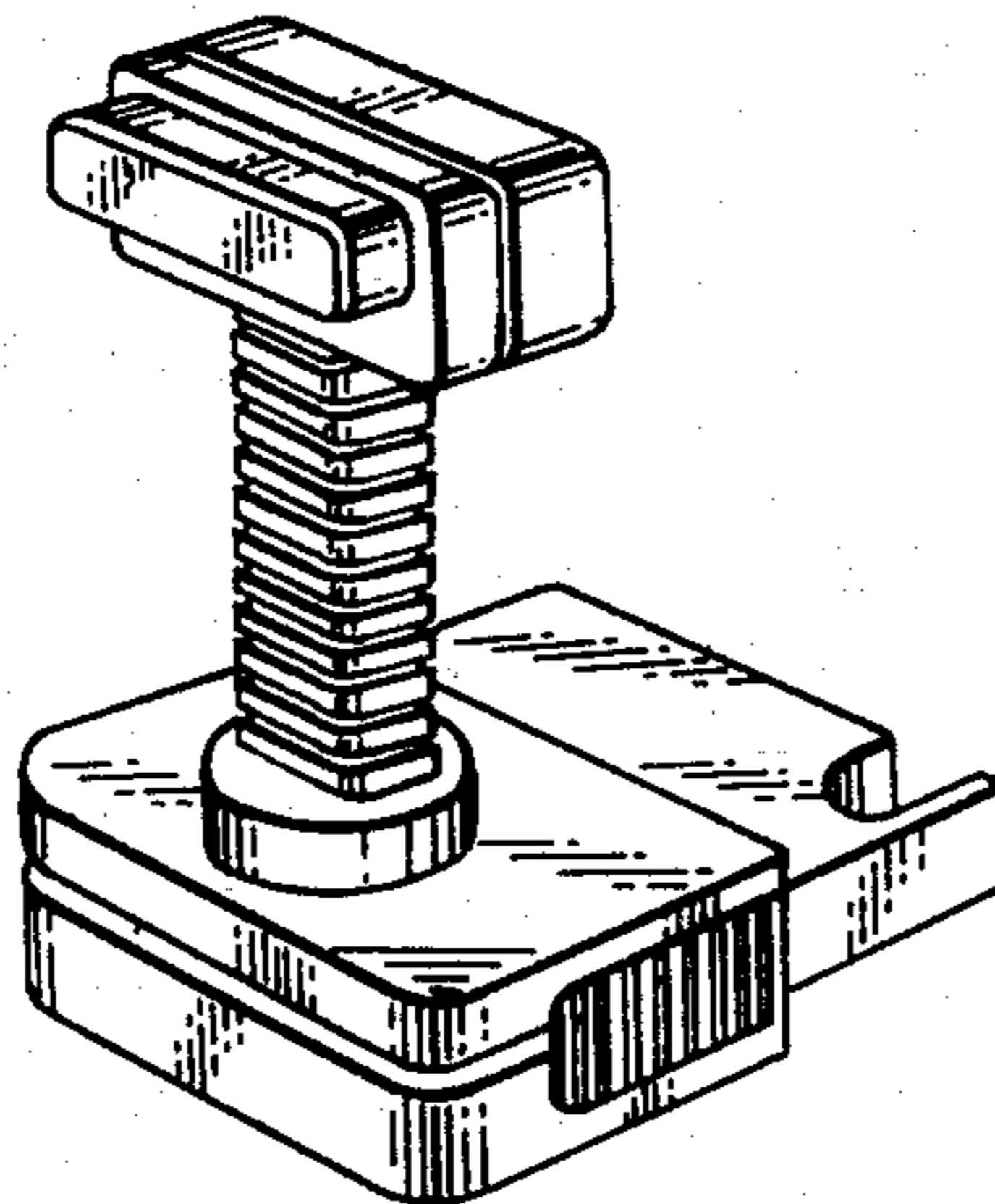


FIG. 1

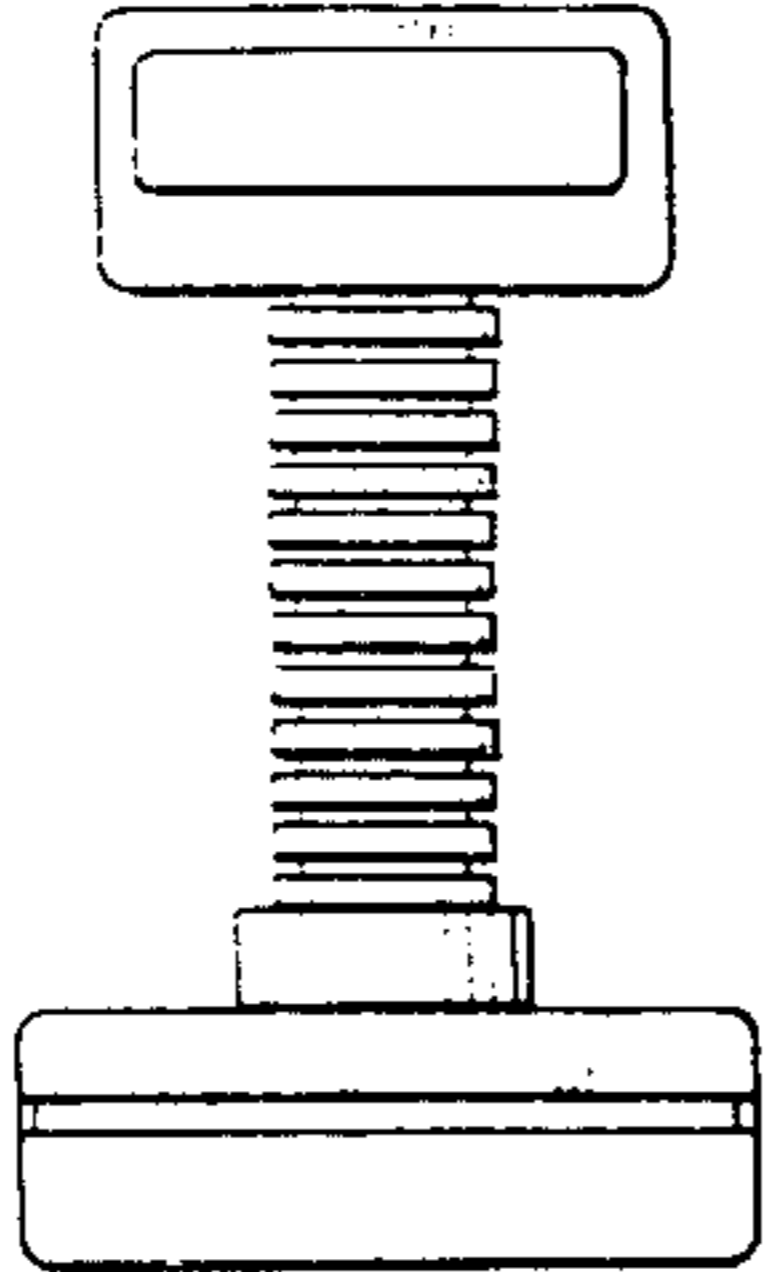


FIG. 2

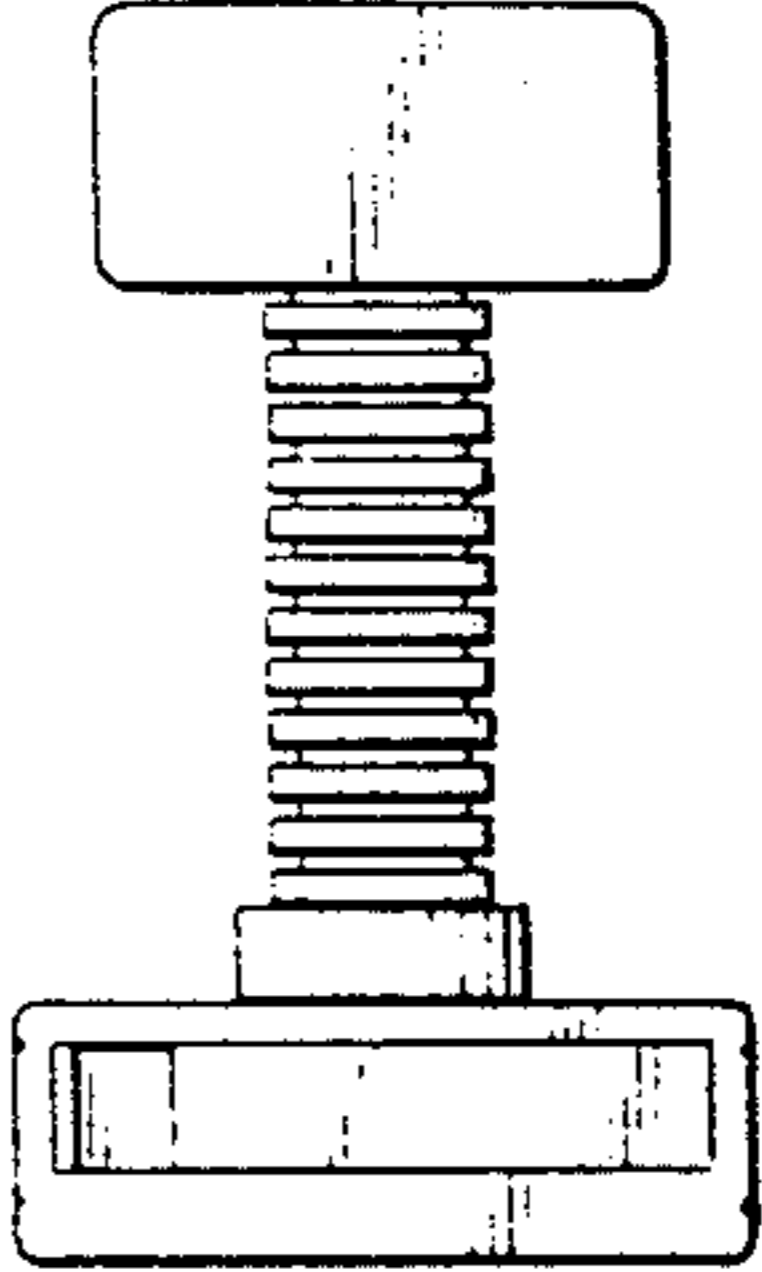


FIG. 3

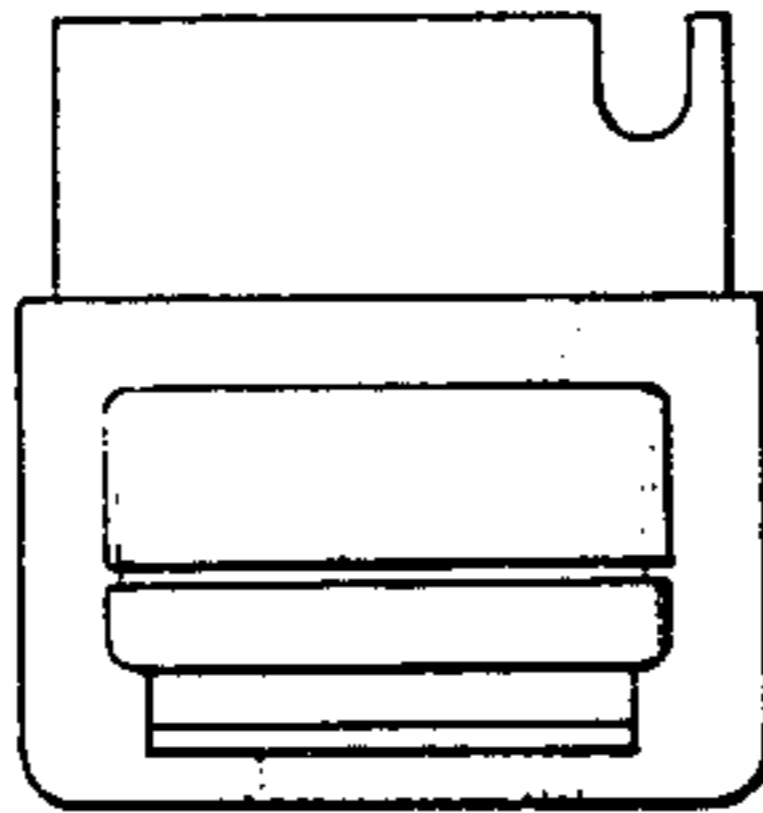


FIG. 4

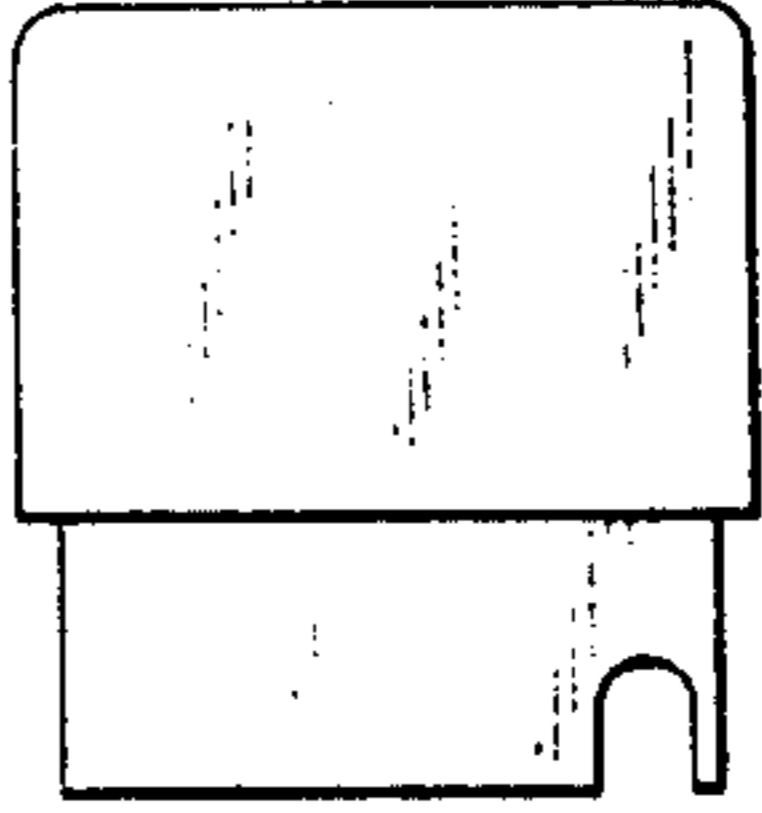


FIG. 5

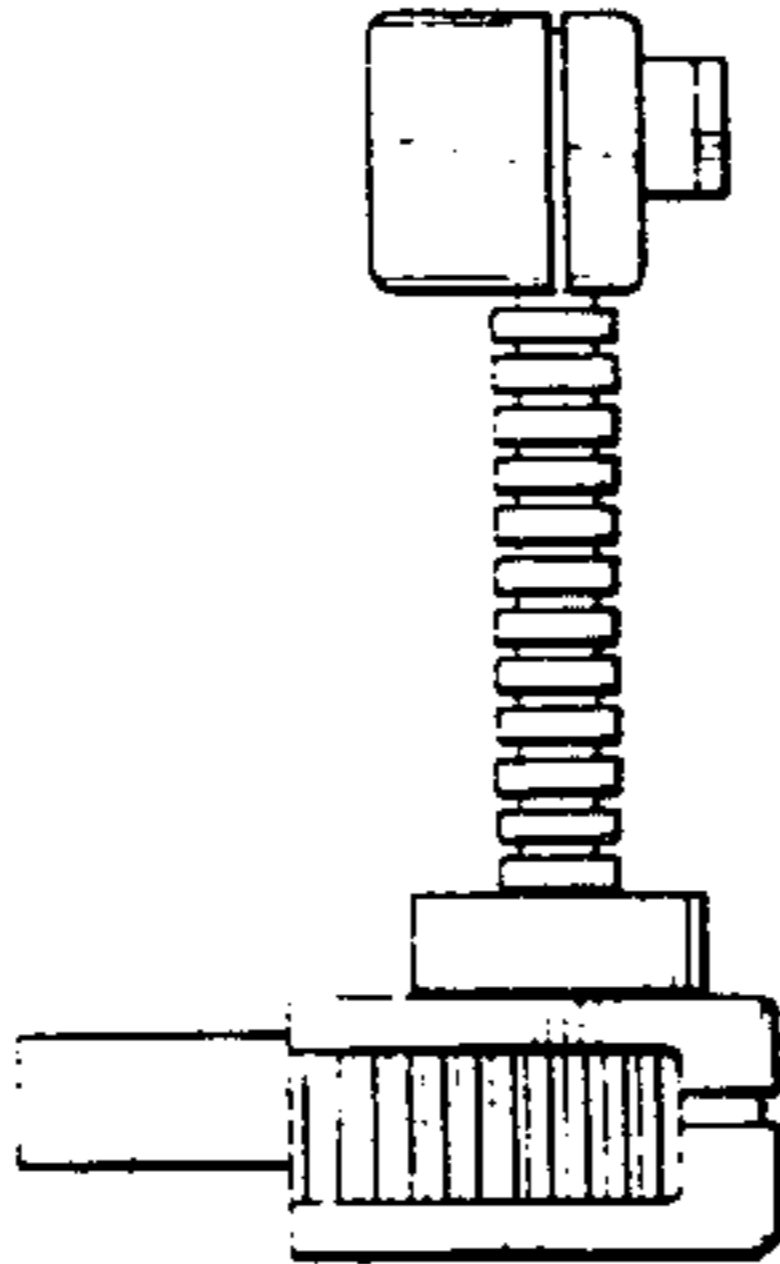


FIG. 6

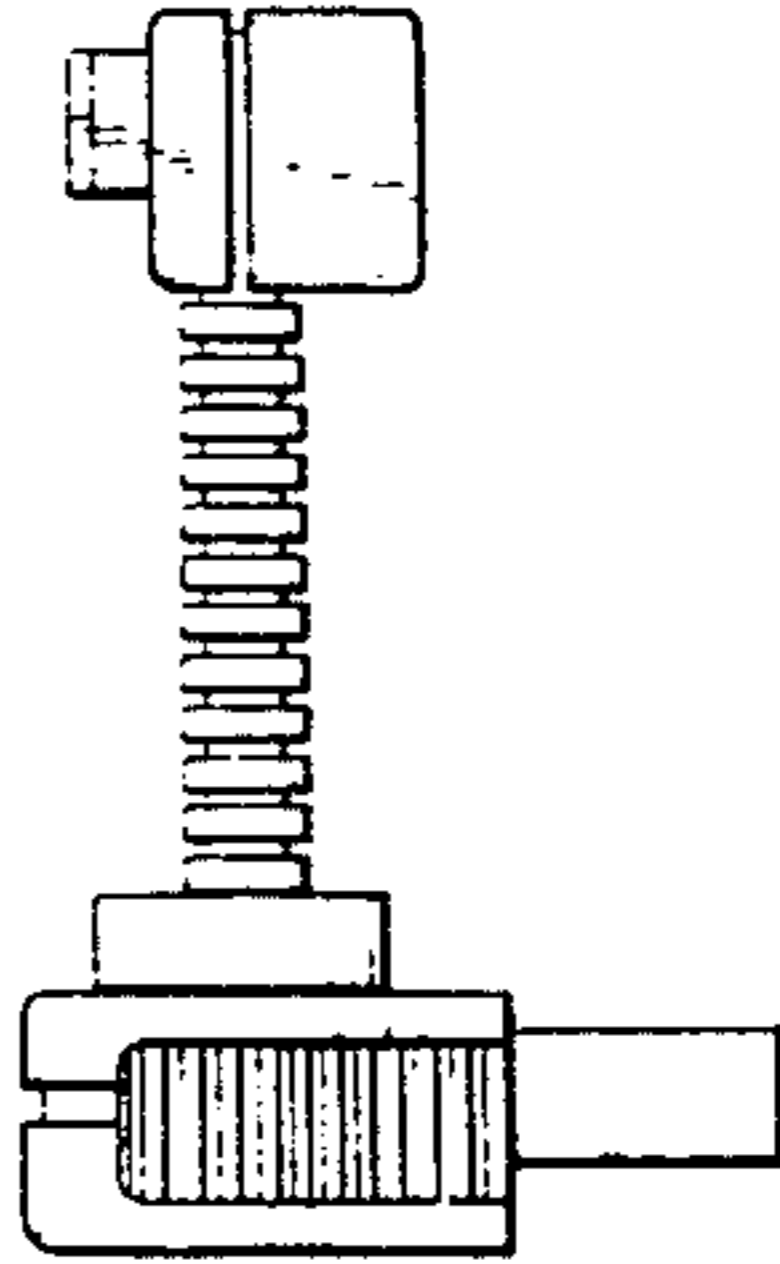


FIG. 7

