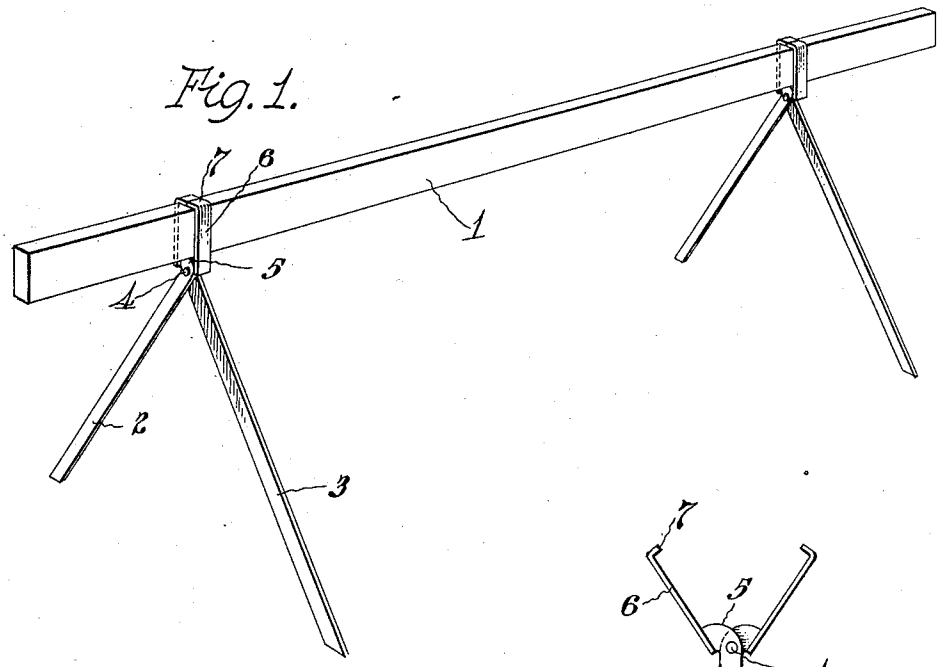
March 4, 1930. H. C. McGREGOR 1,749,190

BARRICADE SUPPORT

Filed April 16, 1928

Fig. 1.



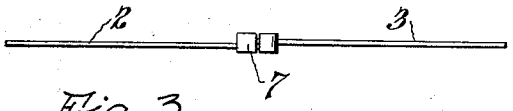


Fig. 3.

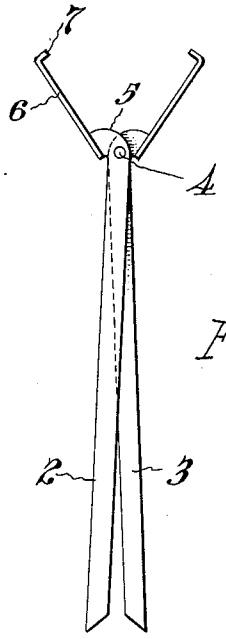


Fig. 4.

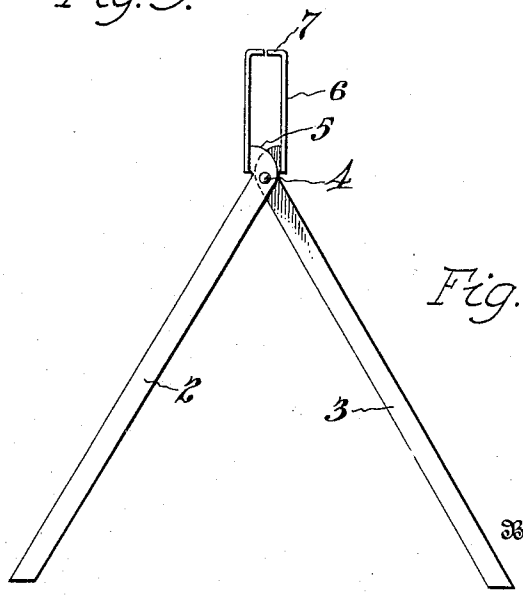


Fig. 2.

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Patented Mar. 4, 1930 1,749,190

UNITED STATES PATENT OFFICE

HAROLD C. McGREGOR, OF DETROIT, MICHIGAN

BARRICADE SUPPORT

Application filed April 16, 1928. Serial No. 270,250.

The present invention pertains to a novel construction in barricade supports for the type of barricade employed in surrounding excavations and the like.

The object of the present invention is to provide a barricade which is light and efficient and which is simple and efficient in construction and assembly. The supports and the barricade are separable and when unassembled the supports are scissored and occupy very little storing space. The usual type of barricade requires the employment of two men in the assembly whereas the device in the present invention may be assembled or may be removed by one man.

A further object is to construct a barricade in such a manner that when it is struck by a moving object it will collapse and fall to the ground. In this manner the loss incurred in breakage of the barricade and supports is entirely eliminated.

A still further object is to construct a barricade with self locking and unlocking supports which may be applied at any part of the barricade without the employment of cleats or any fastening means.

The means in which I attain these objects is clearly disclosed in the following description and accompanying drawings in which—

Figure 1 is a perspective view of the barricade;

Fig. 2 is an end view of the support in the barricade retaining position;

Fig. 3 is an end view of the support in the folded position;

Fig. 4 is a plan view of the support in the position as shown in Figure 2.

In the drawing the numeral 1 is employed to designate the barricade which is in the form of a bar supported at each end in the barricade supports. These supports are composed of scissor members having legs 2 and 3 which are pivotally connected as at 4. At a point slightly above the pivot 4 the legs are rounded as at 5. The retaining arms 6 extend outwardly from this rounded portion and are bent inwardly as at 7.

The application of the supports consists in partly spreading the legs 2 and 3 and resting the barricade 1 upon the rounded portions 5. The further spreading of the legs brings the arms 6 into contact with the barricade and the inbent portions 7 surround and maintain the barricade in the elevated position.

The legs are prevented from coming together by their contact with the ground and in this manner a four leg barricade is assembled. It is necessary for the removal of the barricade to manually force the legs together and thereby release the surrounding arms 6 from their engagement with the barricade.

Although a specific embodiment of my invention has been shown and described, it will be understood that various alterations in the details of construction may be made without departing from the scope of the invention as indicated by the appended claims.

What I claim is:

1. A barricade support comprising a pair of legs stamped from a single piece of material, means for pivoting said legs together, said legs being cut to form a rounded portion above said pivot, arm members formed above said pivot by angularly bending said legs, and fingers formed by bending said arms inwardly at their upper ends, said rounded portions being adapted to support a barricade member while said legs are being spread to cause said arms and fingers to encircle the barricade member.

2. A barricade support comprising a pair of legs stamped from a single flat strip of material, pivoting means for connecting said legs together with the flat faces contacting, a rounded portion formed on said legs above said pivot, arm members formed on said legs above said pivot, fingers formed by bending said arms inwardly at their upper ends, said arm members and said fingers being formed by a twisting bend on said legs so that the flat faces of said strip are adapted to engage the barricade member.

In testimony whereof I affix my signature.

HAROLD C. McGREGOR.