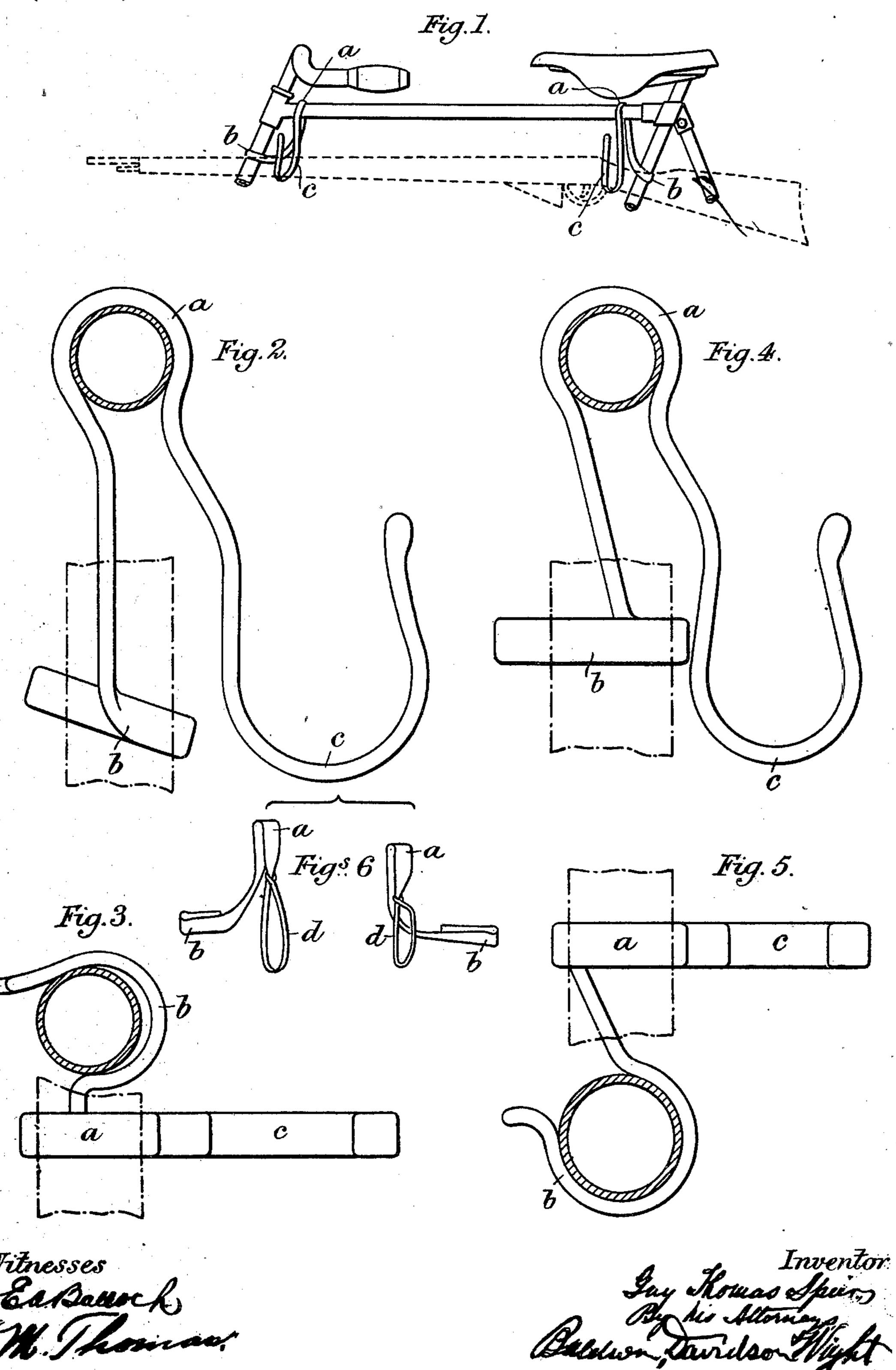
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ATTACHMENT FOR CARRYING RIFLES, &c., ON BICYCLES.

(Application filed June 15, 1900.)

(No Model.)



United States Patent Office.

GUY THOMAS SPEIR, OF LONDON, ENGLAND.

ATTACHMENT FOR CARRYING RIFLES, &c., ON BICYCLES.

SPECIFICATION forming part of Letters Patent No. 672,540, dated April 23, 1901.

Application filed June 15, 1900. Serial No. 20,430. (No model.)

To all whom it may concern:

Britain, residing at 2 Gloucester Place, Port-5 man Square, London, England, have invented certain new and useful Improvements in Attachments for Carrying Rifles or other Articles on Bicycles, of which the following is a

specification.

The object of this invention is mainly to provide rifle-carrying attachments which will fit practically any cycle, will admit of the rifle being quickly taken from them for use, and will combine strength together with light-15 ness and cheapness; but similar attachments can also be used for carrying fishing-rods, golf-clubs, camera-stands, and a variety of other articles. For carrying a rifle two attachments are used, one to be carried at the 20 rear end of the upper part of the frame and the other at the front end. The characteristic of each attachment is that it is composed of a strip or wire of spring metal so bent as to form two hook-shaped spring clips or hooks, 25 one to hook over and clasp the top bar of the frame and the other to hook around and clasp another bar of the frame which extends downward from the top bar, while it is also formed with a third clip or loop to embrace 30 one or other end of the rifle or other article to be carried. Both devices for supporting the rifle are arranged on the same side of the cycle-frame and they incline outward away from the cycle-frame.

In the drawings I have shown the attach-

ments adapted for carrying a rifle.

Figure 1 is an elevation of the upper part of a bicycle-frame and the two attachments secured to it. Figs. 2 and 3 show a front eleva-40 tion and plan, on a larger scale, of the back attachment; and Figs. 4 and 5 show similar views of the front attachment. Fig. 6 shows a modification in which the attachments are formed with loops for holding the articles to 45 be carried.

Each of the attachments shown in the drawings is formed from a strip of thin spring metal covered with leather. Each has in it a bend a to clasp the top bar of the bicycle-frame, an-50 other bend b to clasp a descending bar of the frame, and a third c to carry one or other end of a rifle.

Instead of each attachment being formed of a covered strip of thin metal it might be 55 formed of two similarly-bent wires side by

side, inclosed in one cover, or a similar at-Be it known that I, GUY THOMAS SPEIR, | tachment might be formed by bending one advocate, a subject of the Queen of Great | end of a length of covered wire to the form of attachment required and then turning the wire back and bending the other end to the 60 same shape, so that in all parts of the attachment there are two portions of the covered wire lying side by side.

> Instead of forming the attachments with spring-clips c to receive or hold the rifle or 65 other article they may be provided with loops

d, as shown in Fig. 6.

What I claim is—

1. The combination with the frame of a bicycle having a horizontal top bar and a bar 70 at each end descending therefrom of carrying attachments each composed of a strip of wire bent at one point into a loop-clip to hook over and clasp around more than half the circumference of the top bar of the cycle-frame 75 close to one of its ends and having one of the descending ends of the strip or wire bent or formed into a loop-clip to embrace and clasp around more than half the circumference of the bar of the frame which descends from 80 this end of the top bar and also having the other descending end of the strip or wire of both attachments both on the same side of the cycle-frame and both formed at their free ends into a loop or hook to receive and hold 85 within them a rifle or other article to be carried.

2. The combination with the frame of a bicycle having a horizontal top bar and a bar at each end descending therefrom of carrying 90 attachments each composed of a strip or wire bent at one point into a loop-clip to hook over and clasp around more than half the circumference of the top bar of the cycle-frame close to one of its ends and having one of the 95 descending ends of the strip or wire bent or formed into a loop-clip to embrace and clasp around more than half the circumference of the bar of the frame which descends from this end of the top bar and also having the roo other descending end of the strip or wire of both attachments both on the same side of the cycle-frame and inclining outward away from the plane in which the two loop bends lie and at their free ends formed into loops or hooks 105 to support and hold a rifle within them.

GUY THOMAS SPEIR.

Witnesses:

WILFRED CARPMAEL, WALTER J. SKERTEN.