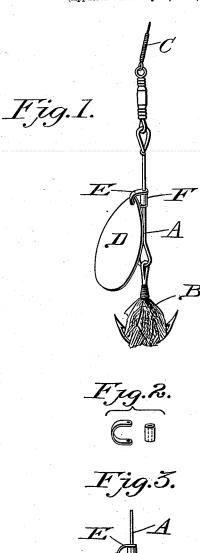
No. 648,360.

Patented Apr. 24, 1900.

E. F. PFLUEGER. SPOON BAIT.

(Application filed July 22, 1899.)

(No Model.)



witnesses: Edwin I.Mc See. G. M. An derson

inventor 6.7. Oflueger ATTORNEY.

UNITED STATES PATENT OFFICE.

ERNEST F. PFLUEGER, OF AKRON, OHIO.

SPOON-BAIT.

SPECIFICATION forming part of Letters Patent No. 648,360, dated April 24, 1900.

Application filed July 22, 1899. Serial No. 724,857. (No model.)

To all whom it may concern:

Be it known that I, ERNEST F. PFLUEGER, a citizen of the United States, and a resident of Akron, in the county of Summit and State of Ohio, have invented certain new and useful Improvements in Spoon-Baits; and I do declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, and to letters of reference marked thereon, which form a part of this specification.

Figure 1 of the drawings is a perspective 5 view showing my invention as applied. Figs. 2 and 3 illustrate my attachment device in

This invention has relation to certain new and useful improvements in devices for attaching trolling-spoons or other bait to a bait-carrying device, and is applicable to various devices of the kind wherein "spinners" are attached to a wire, gimp, gut, or similar car-

rying device.

The object of the invention is to provide an attachment device of this character which is simple and inexpensive in construction, which is strong and efficient in operation, and which permits the spoon or spinner to revolve freely on its carrying device.

With this object in view the invention consists in the novel construction and combination of parts, all as hereinafter described, and pointed out in the appended claim.

Referring to the accompanying drawings, the letter A designates a bait-carrying rod, to one end of which I have shown bait B attached and to the opposite end portion of which is connected a line C.

D designates a spoon, and E is the improved

attachment device to which this invention relates. This device consists of a slender piece of metal bent into **U** form and having its flat parallel ends perforated to revolubly engage the rod A, together with a perforated sleeve 45 or bead F, having flat upper and lower surfaces, which is placed loosely around the said rod between the said ends. This sleeve not only extends the bearing of the device from the rod, but it also supports the arms of the 50 **U**-shaped piece or yoke E and prevents them from bending or collapsing while in use, and thus interfering with the free movement of the spoon. It also enables the yoke to be made of very light and slender material.

The sleeve or bead F may be made of colored glass or if made of metal may be highly polished and will thus add considerably in attraction and effect as it moves backward and forward along the rod A, carried by the spoon. 60

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is—

In a device of the character described, the combination with the U-shaped lug of light 65 slender metal, and having the flat parallel perforated end portions slidingly and revolubly engaging a bait-carrying rod, of a perforated sleeve or bead, having the flat parallel upper and lower surfaces and revolubly fitting upon 70 the rod closely between said end portions of the lug, and separate therefrom, substantially as specified.

In testimony whereof I affix my signature in presence of two witnesses.

ERNEST F. PFLUEGER.

Witnesses:

T. W. WAKEMORE, H. D. HOSKIN.