June 7, 1932. S. R. BERGSTEDT 1,861,905

FISH LURE

Filed Oct. 23, 1930

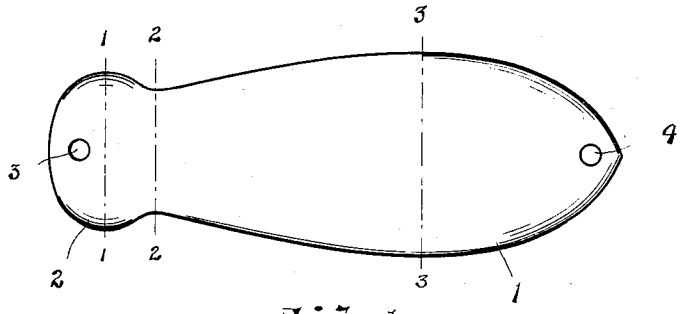


Fig. 1.

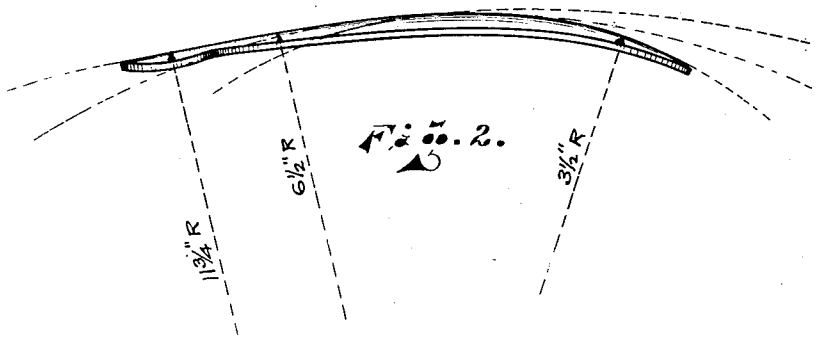


Fig. 2.

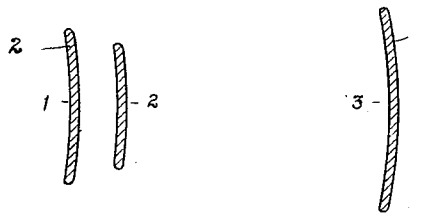


Fig. 3.

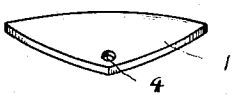


Fig. 4

Inventor

S. R. Bergstedt.

By Geo. Stevens.

Attorney

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UNITED STATES PATENT OFFICE

SAKRIE R. BERGSTEDT, OF DULUTH, MINNESOTA

FISH LURE

Application filed October 23, 1930. Serial No. 490,685.

This invention relates to trolling spoons for fish hooks, the principal object being to produce a spoon having novel and attractive action when drawn through the water; that is one having a tendency to alternately wabble and spin, it being found in practice that a spoon shaped in accordance with my present invention has a tendency first to wabble back and forth, on its back, for a number of times until sufficient momentum is acquired, or the stress forwardly thereupon is slightly augmented, when it will spin or swirl.

Other objects and advantages of the invention will appear in the following description thereof.

Referring now to the accompanying drawing forming part of this application and wherein like reference characters indicate like parts:

Figure 1 is a top plan view of one of the improved spoons;

Figure 2 is a side elevation illustrating in dotted lines the longitudinal graduated curvature thereof; and

Figure 3 represents three different transverse sections taken on the lines 1, 2 and 3, respectively; while

Figure 4 is a rear end elevation.

The principal characteristic of the spoon is that it is concavo-convex throughout, both transversely and longitudinally. Furthermore the curvature transversely at all points is of identical radius, while the curvature longitudinally is graduated, being of shorter radius adjacent the rearmost end thereof.

The body portion of the spoon is illustrated at 1 and the head portion at 2, while centrally of the latter and adjacent the extreme end is provided a hole 3 for attachment of a swivel or the like for the line, not shown, while adjacent the rearmost end is provided a hole 4 for attachment of any desired form of hook or hooks.

Another characteristic of this spoon is that it is made of tempered, cold rolled, sheet copper, having a mirror polish; it being found that such metal can be made quite thin and yet have sufficient strength to withstand considerable stress without losing its shape, and such metal having a mirror like finish is found to be of sufficient brightness, if adequately lacquered, to answer every purpose desired.

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

1. A trolling spoon characterized by being of concavo-convex curvature both transversely and longitudinally, the radius of said longitudinal curvature being graduated.

2. A trolling spoon of substantially concavo-convex curvature throughout both transversely and longitudinally, characterized by the curvature transversely at all points being of identical radius, and the curvature longitudinally being of shorter radius adjacent the rearmost end thereof.

3. A trolling spoon of substantially concavo-convex curvature throughout, both transversely and longitudinally, characterized by the curvature transversely at all points being of identical radius, and the curvature longitudinally being graduated.

In testimony whereof I affix my signature.

SAKRIE R. BERGSTEDT.