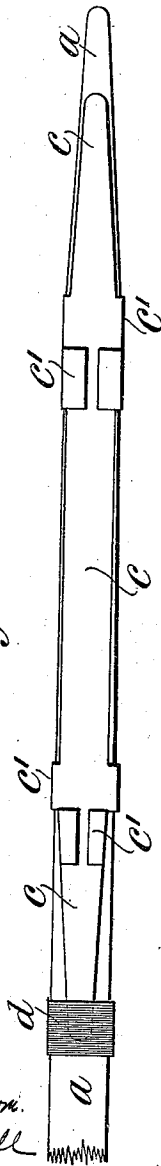


984,741.

W. F. BEART.  
 SPliced FISHING ROD.  
 APPLICATION FILED MAY 6, 1910.

Patented Feb. 21, 1911.

Fig. 1.



Witnesses.  
 C. B. Franzen.  
 M. C. Russell

Fig. 2.

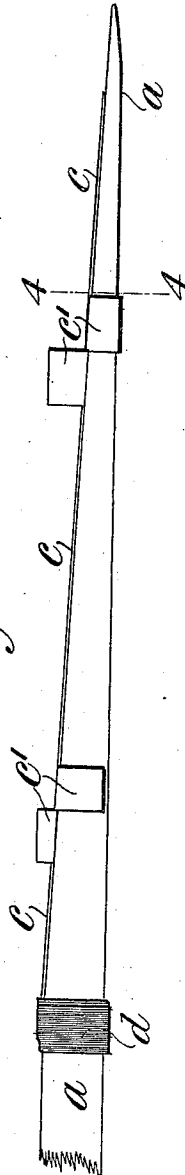


Fig. 4.

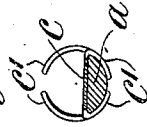


Fig. 3.

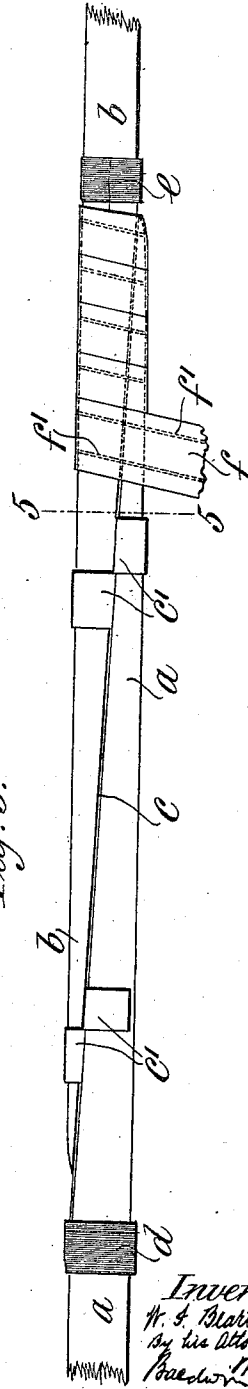


Fig. 5.



Inventor.  
 W. F. Beart,  
 by his Attorneys,  
 Brewster & Wright

# UNITED STATES PATENT OFFICE.

WILLIAM FREDERICK BEART, OF KINLOUGH, IRELAND.

## SPLICED FISHING-ROD.

984,741.

Specification of Letters Patent.

Patented Feb. 21, 1911.

Application filed May 6, 1910. Serial No. 559,859.

*To all whom it may concern:*

Be it known that I, WILLIAM FREDERICK BEART, a subject of the King of Great Britain, residing at Lareen House, Kinlough, county Leitrim, Ireland, have invented new and useful Improvements in and Connected with Spliced Fishing-Rods, of which the following is a specification.

This invention relates to improvements in and connected with spliced fishing rods.

According to this invention a thin metal plate is placed between the scarfed ends of the two pieces of the rod, the ends being secured to the plate by clips or bands fixed to it. The joint is further secured by a helically wound adhesive tape. Preferably this tape is made of two thicknesses of material having between them one or more longitudinal wires. A suitable adhesive tape is the well known American Meads plaster.

Figure 1 is a plan and Fig. 2 a side elevation of one piece of the rod with the metal plate in place. Fig. 3 is a side elevation showing the joint in process of being bound. Figs. 4 and 5 are sections on lines 4—4 and 5—5 Figs. 2 and 3.

$a$  and  $b$  are the two pieces of the rod and  $c$  is the metal plate.

$c'$  are clips or bands made in one piece with the plate.

$d$  is a binding to secure one end of the plate  $c$  to the piece  $a$  of the rod.  $e$  is another binding by which the end of the adhesive strip  $f$  is secured to the piece  $b$  of the rod.

$f' f'$  are wires between the two thicknesses of which the strip  $f$  is composed.

What I claim is:—

1. A fishing rod having a scarfed spliced joint with a metal plate within the joint provided with clips engaging the two members of the joint, and a lashing composed of two thicknesses of adhesive tape with wire between them.

2. A fishing rod having a scarfed spliced joint with a metal plate within the joint provided with clips near opposite ends for engaging the two members of the joint and portions projecting in opposite directions from the clip-bearing parts of the plate, and lashings composed of two thicknesses of adhesive tape with wire between them for wrapping around those parts of the rod within which the opposite ends of the plate are arranged.

WILLIAM FREDERICK BEART.

Witnesses:

H. D. JAMISON,  
R. J. WILLIAMS.