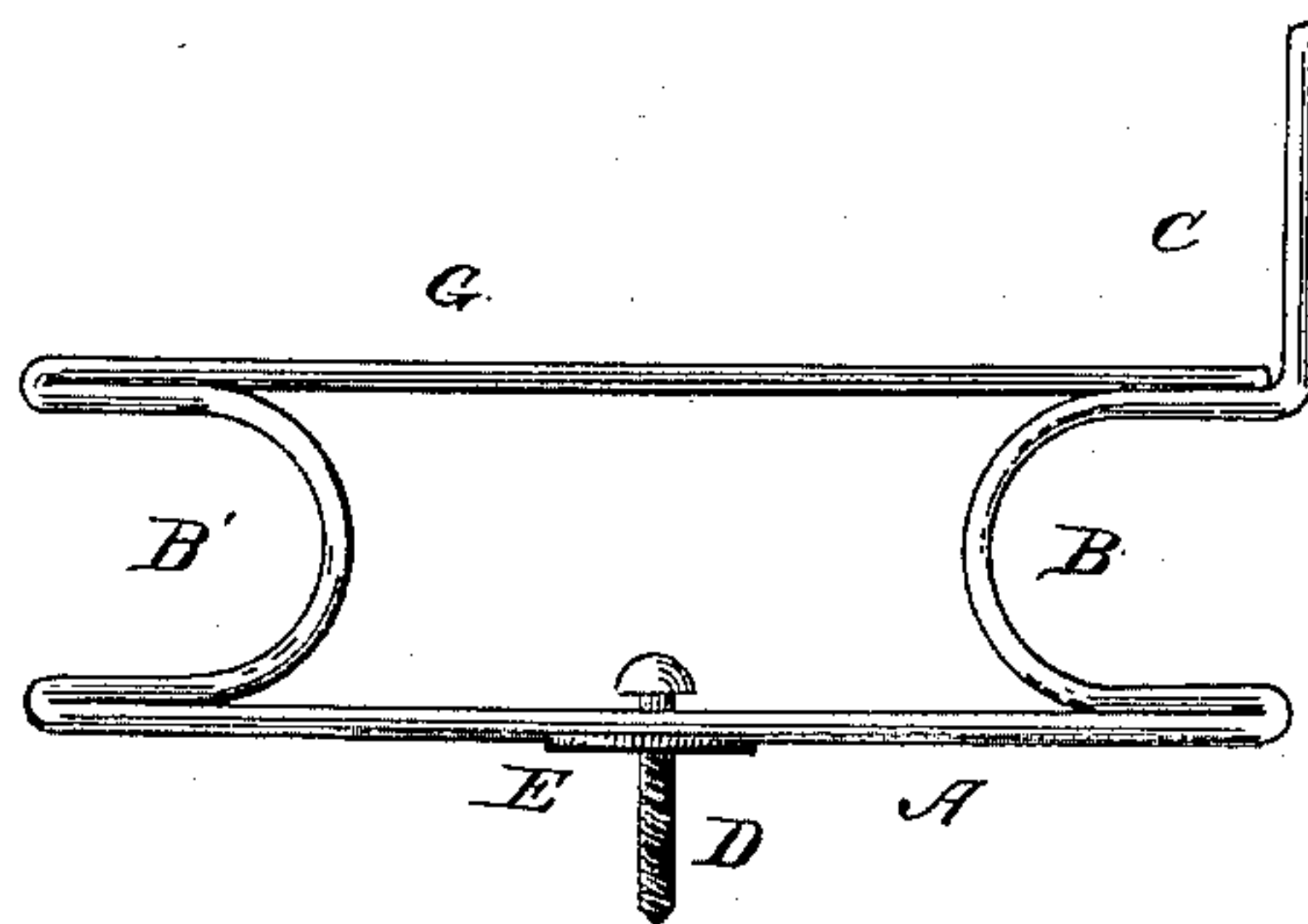
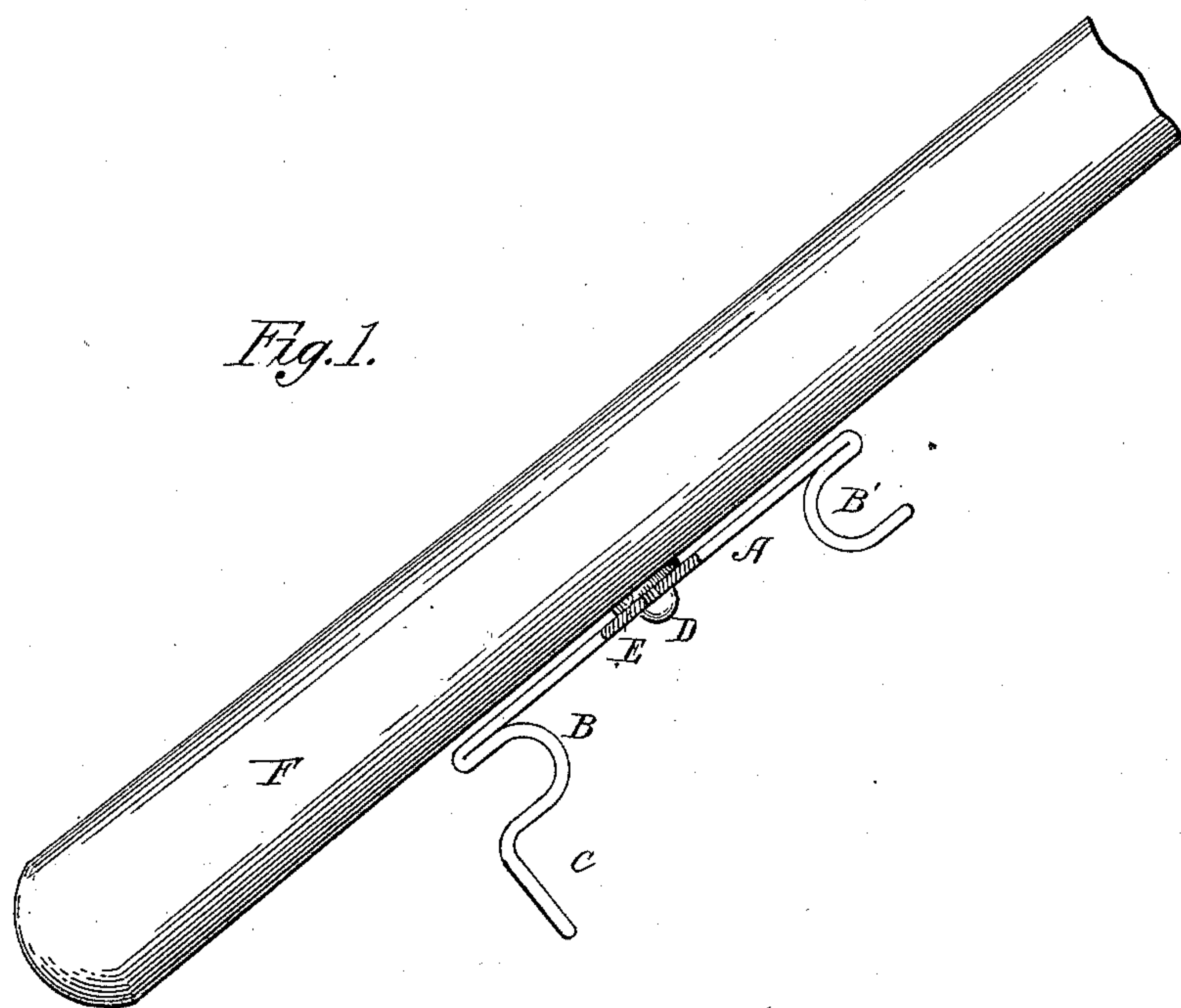


(Model.)

G. PADDOCK.
FISHING REEL.

No. 401,849.

Patented Apr. 23, 1889.



Witnesses
E. H. Perry,
Frank L. Dyer

Inventor,
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UNITED STATES PATENT OFFICE.

GEORGE PADDOCK, OF BROOKLYN, NEW YORK.

FISHING-REEL.

SPECIFICATION forming part of Letters Patent No. 401,849, dated April 23, 1889.

Application filed February 11, 1889. Serial No. 299,473. (Model.)

To all whom it may concern:

Be it known that I, GEORGE PADDOCK, a citizen of the United States, residing at Brooklyn, county of Kings, State of New York, have
5 invented a new and useful Fishing-Reel, of which the following is a specification.

My invention relates to a new and useful improvement in reels for angling purposes.

My device is of a peculiarly simple construction, and is composed of a single piece
10 of spring metal or other suitable material formed into the construction to be hereinafter described and claimed.

My device can be loosely secured to the rod
15 in any convenient manner, such as a screw or an eye; but I do not limit myself to such construction.

To enable others to understand my device, attention is directed to the following drawings, in which like letters of reference refer
20 to corresponding parts, and in which—

Figure 1 is an elevation, partly in section, showing my device in position; Fig. 2, a modification, also in elevation.

25 In the drawings, letter A designates the horizontal piece, placed parallel, or nearly so, to the rod. At each end of the piece A are two inverse semicircular arms, B B'. The arms are adapted to the operation of having
30 the line wound thereon. The part B is extended to form a handle, C. This handle, as can be seen, is for the purpose of winding the cord in hollow spaces of the semicircular pieces B B'. The part A is secured to the rod by
35 means of a screw, D, or other suitable fastening device. A bearing-plate, E, prevents

the reel from coming in contact with the rod F at the point where the fastening device enters the wood. It also acts as a guide for the reel and keeps it on a horizontal plane, thus
40 avoiding the wobbling to and fro, as would otherwise be the result.

The device I have just described is the preferable one; but I will now describe a modification thereof—that is, a slight addition to
45 the above, and by which means it is made much stronger and durable. It is illustrated in Fig. 2, and is as follows: Bent back on the semicircular portion B' is a horizontal bar, G, parallel with the one at A. This produces
50 more uniformity of action with but a slight advance in price over the one described above, but is not as preferable, for the above reasons.

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

1. A reel of the character described, constructed of a central strip perforated for the reception of a securing-screw and having at each end a curved arm, one of said arms be-
60 ing projected to form an operating-handle, substantially as set forth.

2. A reel of the character described, consisting of a strip adapted to be secured to the rod and provided at each end with a curved
65 arm, one of said arms extended to and secured at the other arm, substantially as and for the purpose described.

GEO. PADDOCK.

Witnesses:

M. E. B. THOMPSON,
FRANCIS P. HILTON.