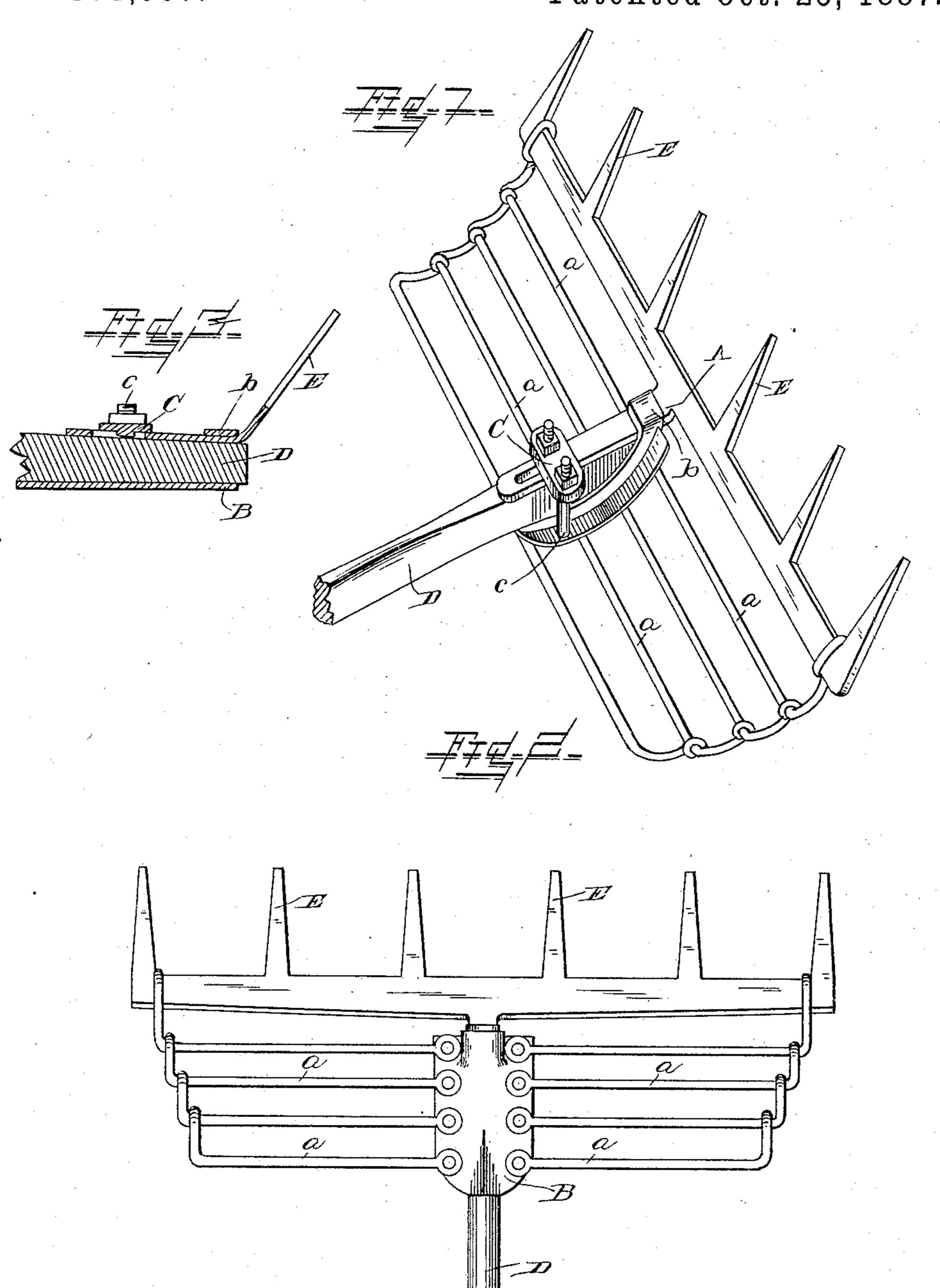
S. PETERSON.

OYSTER TONGS.

No. 371,967.

Patented Oct. 25, 1887.



Witnesses Monvard L. Schmider. Inventor

Samuel Peterson

By his att

Horney Gustan Rogers

United States Patent Office.

SAMUEL PETERSON, OF ANNAPOLIS, MARYLAND.

OYSTER-TONGS.

SPECIFICATION forming part of Letters Patent No. 371,967, dated October 25, 1887.

Application filed February 10, 1887. Serial No. 227,171. (No model.)

To all whom it may concern:

Be it known that I, Samuel Peterson, a citizen of Maryland, residing at Annapolis, in the county of Anne Arundel and State of Mary-5 land, have invented certain new and useful Improvements in Oyster-Tongs; and I do hereby 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 apro pertains to make and use the same.

My invention relates to oyster-tongs, and has for its object the improvement of means for attaching the tongs proper to the handles

or poles.

Hitherto the construction of the tongs necessitated the boring of one or more holes through the handles and the use of bolts passing through them, thereby considerably weakening that portion of the handles on which a 20 strain is made.

My invention provides two bolts, placed on each side of the handle, and allows the end of the latter to rest securely in a socket, which also acts as a ferrule, preventing the splitting

25 of the wood.

In the accompanying drawings, forming part of this specification, Figure 1 is a front view of the oyster-tongs attached to the handles, which, for convenience sake, is broken away. 30 Fig. 2 represents the back of the same. Fig. 3 shows a sectional view.

Similar letters of reference indicate like

parts.

E represents the forks; A, the fork-carrier, 35 formed with a tang, as shown, to fit one side of the handle. It carries a slot at one end.

B is the under plate, onto which are riveted the wires a a, forming the net to hold the oysters raked up by the forks. It will be noted 40 that the peculiar construction of this plate gives the netting a bag shape. b is a portion of the said plate, extending over the end of the handle in a band and forming a socket. Toward the opposite end are the two bolts c c.

C represents the plate clamping the handle by means of the bolts. The stud on the under side of this plate descends into the slot in the

tang and secures it against a lateral movement. The wires of the netting a a are shown riveted to the under plate, but may extend from side 50 to side and be secured to the plate by any of the ordinary means.

The manner of putting the tongs onto the

handle is simple, and only requires that the end of the latter be placed in the socket, the tang 55 of the fork-carrier runs under the band b, the plate C is dropped over the threaded ends of the bolts cc with its stud in the slot, and the nuts screwed tight.

Having now fully described my said inven- 60 tion, what I claim, and desire to secure by Let-

ters Patent, is—

1. The combination, with the fork-carrier constructed with a tang, of a separate under plate formed with a ferrule or band adapted 65 to embrace and surround both the head of the handle and the said tang, substantially as described.

2. The combination, with the fork-carrier constructed with a slotted tang, of a separate 70 under plate formed with a ferrule or band adapted to embrace both the tang and the head of the handle and of a threaded clamp provided with screw-nuts, and a plate formed with a stud fitting into the slot of the tang for the 75 purpose of binding the tang, the handle, and the under plate together, substantially as described.

3. The combination, with the fork-carrier constructed with a slotted tang of an under 80 plate carrying the netting and formed with a ferrule or band adapted to surround both the head of the handle and the said tang, and provided with a surrounding clamp, screw-nuts, and a plate formed with a stud for the pur- 85 pose of binding together the tang, the handle, and the under plate, substantially as described.

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

SAMUEL PETERSON.

Witnesses:

CHAS. A. CRANDALL, E. G. HYDE.