

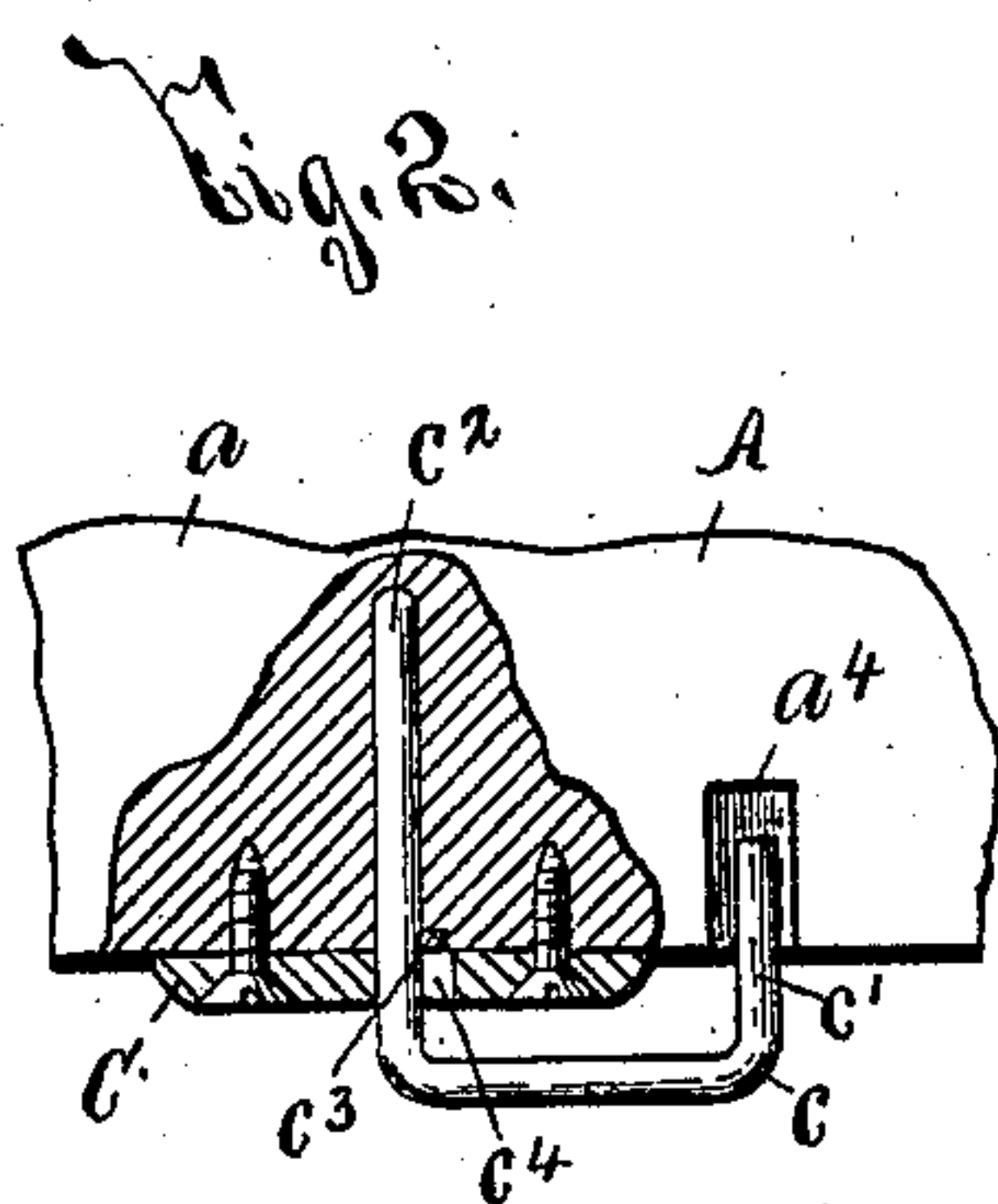
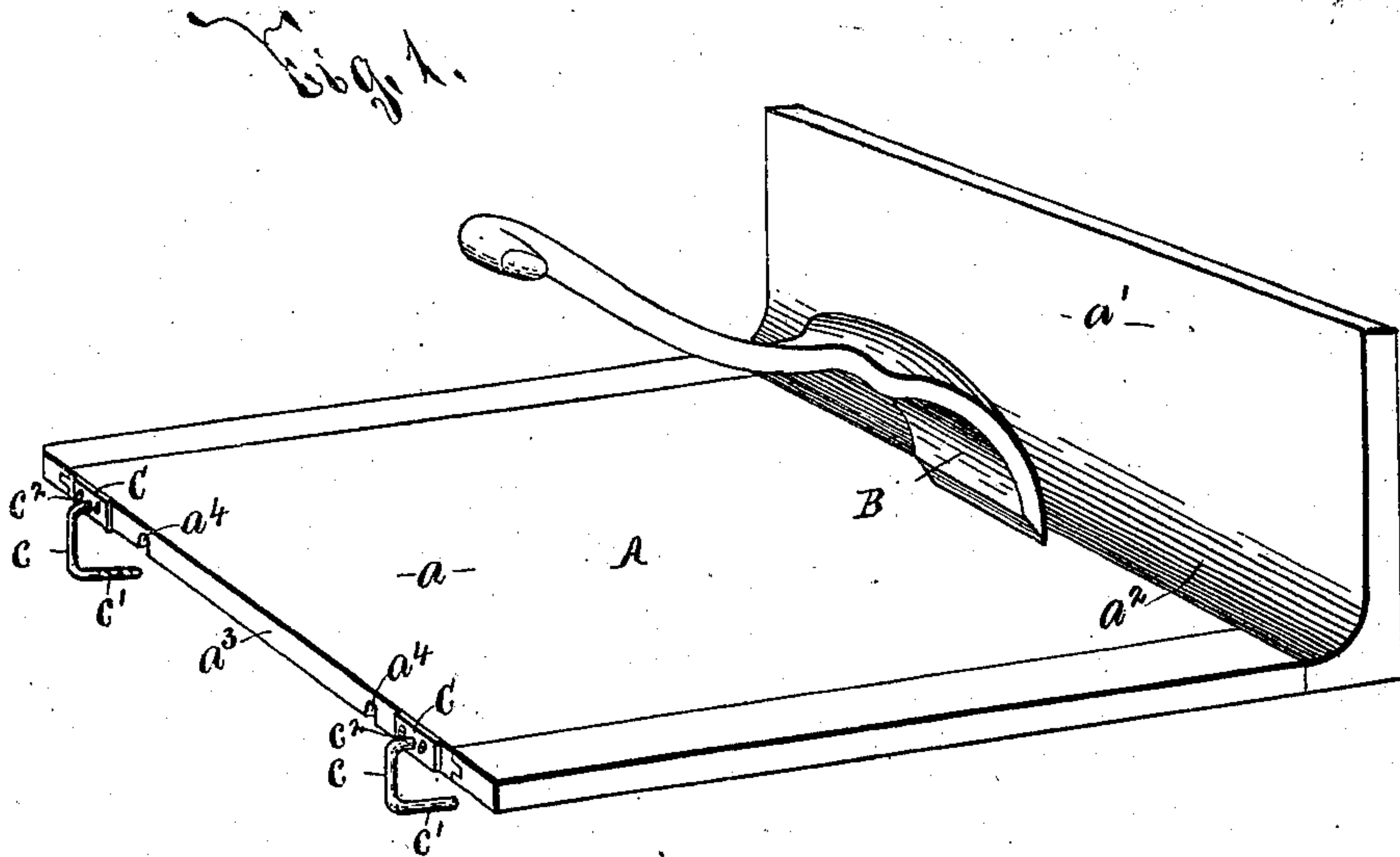
No. 698,077.

Patented Apr. 22, 1902.

O. C. SWEET.
MOLDING BOARD.

(Application filed Apr. 2, 1898.)

(No Model.)



WITNESSES:

H. C. Chase,
K. H. Theobald.

INVENTOR

Oliver C. Sweet,

BY

Wey & Parsons
ATTORNEYS,

UNITED STATES PATENT OFFICE.

OLIVER C. SWEET, OF WATERTOWN, NEW YORK.

MOLDING-BOARD.

SPECIFICATION forming part of Letters Patent No. 698,077, dated April 22, 1902.

Application filed April 2, 1898. Serial No. 676,166. (No model.)

To all whom it may concern:

Be it known that I, OLIVER C. SWEET, of Watertown, in the county of Jefferson, in the State of New York, have invented new and
5 useful Improvements in Molding-Boards, of which the following, taken in connection with the accompanying drawings, is a full, clear, and exact description.

My invention relates to improvements in
10 molding-boards, and has for its object the production of a device for the desired purpose which is particularly simple in construction and effective in use and is readily secured in position; and to this end it consists, essentially, in the combination, construction, and
15 arrangement of the parts of a molding-board, as hereinafter fully described, and pointed out in the claims.

In describing this invention reference is
20 had to the accompanying drawings, forming part of this specification, in which like letters indicate corresponding parts in all the views.

Figure 1 is a perspective of my improved molding-board, a kneader being shown in op-
25 erative position thereon. Fig. 2 is an inverted plan view, partly in section, of a portion of said molding-board.

A represents my molding-board, and B a suitable kneader.

30 The molding-board A preferably consists of a bottom piece a , of suitable form, size, and construction, and an angularly-arranged back piece a' , formed with a flaring base a^2 . The
35 upper face of the bottom piece a is substantially flat and extends laterally in the same continuous plane and direction from its central portion to its outer side edges. The front face of the back piece a' extends downwardly and forwardly in a substantially concave
40 plane toward the upper face of the bottom piece for forming the base a^2 and is extended laterally in the same continuous plane and direction from its central portion to its outer side edges. Said molding-board A is prefer-
45 ably provided at its front edge a^3 with suitable securing means, here illustrated as movable substantially U-shaped hooks c , having corresponding ends or branches c' , formed
50 shorter than their opposite ends or branches c^2 . The ends or branches c' engage a table or other support for the molding-board and when not in use are movable into grooves a^4

in the lower face of the bottom piece a . The ends or branches c^2 are journaled in plates C, secured to the front edge a^3 of the bottom
55 piece a , and in sockets extending inwardly from said plates and are provided with lateral shoulders c^3 , that normally engage the inner faces of the plates C and are movable through grooves c^4 , leading from the journal-
60 openings of said plates and extending from front to rear therethrough. Said shoulders c^3 normally prevent endwise movement and detachment of the hooks c and when regis-
65 tered with the grooves c^4 permit ready removal of said hooks.

The kneader B forms no part of my present invention, and hence it is unnecessary to describe the same herein.

In the use of my improved molding-board
70 the dough is readily formed into a roll of similar form from end to end, owing to the fact that the upper face of the bottom piece a and the front face of the back piece a' extend in
75 substantially the same continuous planes and directions from their central portions to their outer side edges.

The construction and operation of my molding-board will now be readily understood upon
80 reference to the foregoing description and the accompanying drawings.

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

1. The combination with a molding-board
85 provided with a groove in its lower face, of a substantially U-shaped hook having one end or branch journaled in the molding-board and its opposite end or branch movable into and out of the groove, substantially as and for the
90 purpose described.

2. The combination with a molding-board provided with a groove in its lower face; of a plate secured to the edge of the board in prox-
95 imity to the groove, and a substantially U-shaped hook having one end or branch journaled in the plate and its opposite end or branch movable into and out of the groove, substantially as and for the purpose specified.

3. The combination with a molding-board;
100 of a plate secured to the edge of the board and formed with a journal-opening and a groove leading from said journal-opening and extending through the plate from front to rear,

and a movable substantially U-shaped hook
having one end or branch movable into en-
gagement with a suitable support, and its op-
posite end or branch arranged in the journal-
5 opening of the plate and provided with a
shoulder normally engaged with the inner face
of the plate and movable through said groove,
substantially as and for the purpose set forth.
In testimony whereof I have hereunto

signed my name, in the presence of two attest- 10
ing witnesses, at Watertown, in the county of
Jefferson, in the State of New York, this 29th
day of March, 1898.

OLIVER C. SWEET.

Witnesses:

GEO. P. SENECA,
HENRY JEP.