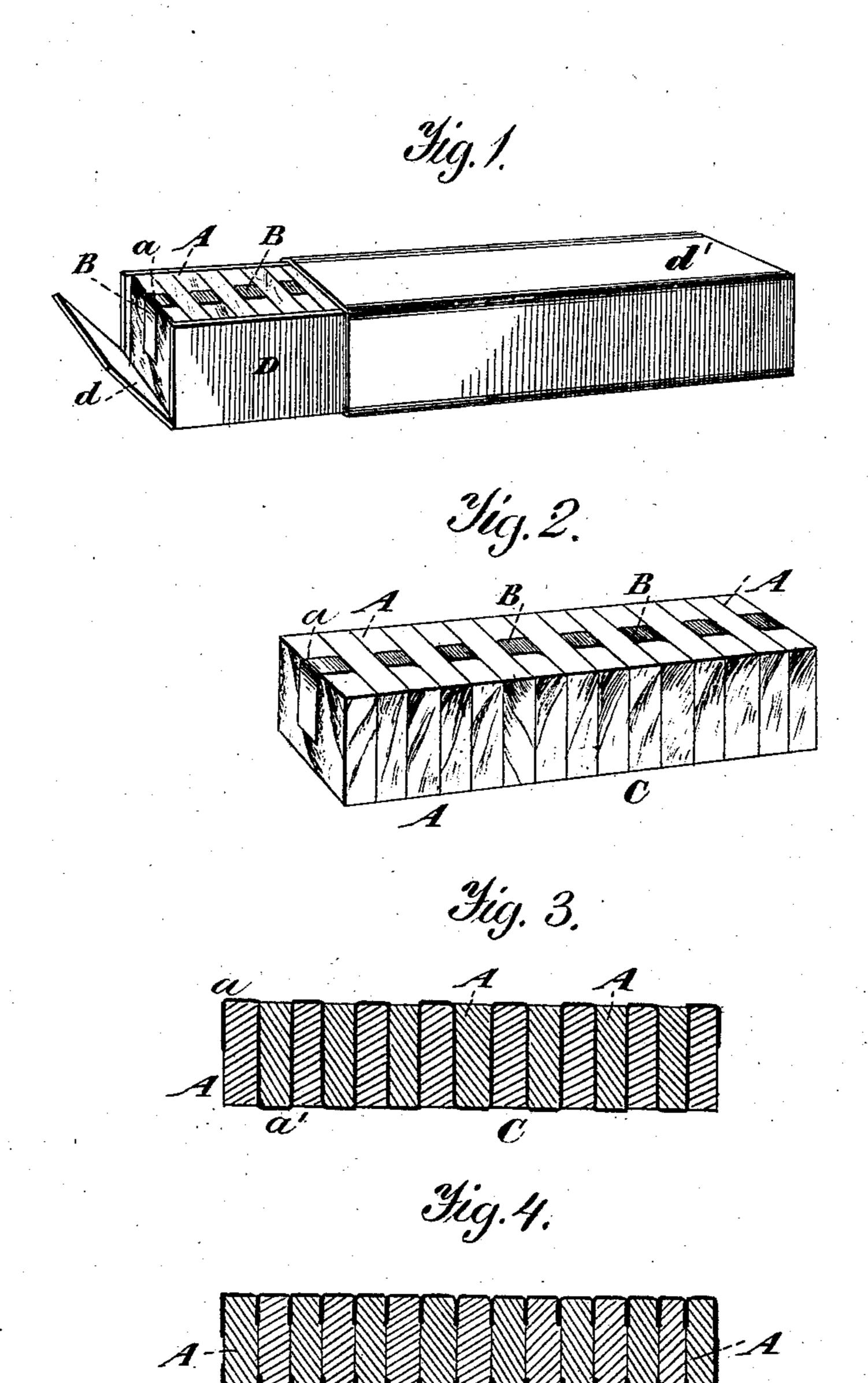
(No Model.)

J. & C. A. NORBURN.

PLUG TOBACCO.

No. 301,914

Patented July 15, 1884.



Witnesses. A. Ruppert, G. Gaddis

Inventor:

form torburn

C. a. Norburn

M. Notting ham

United States Patent Office.

JOHN NORBURN AND CHARLES A. NORBURN, OF DANVILLE, VIRGINIA.

PLUG-TOBACCO.

SPECIFICATION forming part of Letters Patent No. 301,914, dated July 15, 1884.

Application filed August 25, 1883. (No model.)

To all whom it may concern:

Be it known that we, John Norburn and Charles A. Norburn, citizens of the United States, residing at Danville, in the county of Pittsylvania and State of Virginia, have invented certain new and useful Improvements in Plug-Tobacco; and we do 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 appertains to make and use the same, reference being had to the accompanying drawings, and to the letters and figures of reference marked thereon, which form a part of this specification.

This invention relates to preparing and putting up plug chewing-tobacco, and has for its object to so put up a plug of tobacco in the most convenient form that will meet the requirements of both the retail dealer and the 20 user. In forming the solid plug from a number of small plugs it was found that the pressure applied to form the solid plug caused the small plugs to adhere so closely together that it was difficult for the user to detach one of 25 them, and to overcome this difficulty our invention is designed; and it consists in taking a number of small plugs of tobacco of suitable shape and about the size of an ordinary chew, such as is described in a patent granted to us 30 September 4, 1883, No. 284,321, and running a pulling or drawing string of ribbon, cord, or other suitable material between and around each small plug, so that by pulling one end of the ribbon or string a plug or chew can be 35 separated and pulled off, one at a time, without disturbing the remaining number of chews or plugs, the whole being united by pressure to form a solid plug, which is placed in a suitable box, as more fully hereinafter described, 40 and specifically pointed out in the claim.

The accompanying drawings form a part of this specification, in which Figure 1 illustrates a perspective view of the plug complete and in the box; Fig. 2, a perspective view of a series of plugs with the pulling ribbon or string in position; Fig. 3, a vertical sectional view of the same, and Fig. 4 a modification.

In carrying out our invention we take a ters Patent, is—

number of small plugs, A, which have been 50 pressed into a suitable shape and size, arrange them side by side, and run a pulling string or ribbon, B, over the top of the first small plug, as at a; then running it down between the first and second plugs and around the bottom 55 of the second plug, as at a'; and thence upward between the second and third plugs and over the third, thus continuing the operation until the last plug is reached, when the string may be secured to the plug, if desired. Af- 60 ter the ribbon or string has been placed in position, as described, the plugs are then put into a mold or form and subjected to pressure sufficient to cause them to slightly adhere together and form a solid plug, C, the pull- 65 ing-string allowing them to be separated by a slight pull given to one end of the string. The solid plug thus formed is then packed in a suitable box, D, properly labeled, and is then ready for the market. The box D has 70 one of its ends d made in the form of a flap, so that it may be used to withdraw the box from its cover d'.

It is obvious that the small plugs may be formed by cutting up large plugs and then 75 uniting them together in the manner above described, with the pulling-string running but a short distance between each plug, then returning and passing over the next plug, and so on until the last plug is reached, when the 80 string is passed around it and up between the plugs, as last described, until the first plug is reached, where the end may be secured, as shown in Fig. 4, without departing from the principle or sacrificing the advantage of our 85 invention, as the object of the invention is to the convenience of the user, who is permitted to take off sufficient tobacco for a chew without the trouble of biting or cutting; and to do this he is enabled, by means of the pulling- 90 string, to readily disengage one of the small plugs at will without disturbing the remainder, thereby keeping them intact and free from any danger of becoming dry, as would be the case if all were separated.

Having fully described our invention, what we claim as new, and desire to secure by Letters Patent. is—

As a new article of manufacture, a plug of tobacco composed of a series of small plugs having a pulling-string inserted between the respective small plugs, the whole being united by pressure, whereby the plugs can be separated when required for use by pulling on the string, substantially as specified.

In testimony whereof weaffix our signatures in presence of two witnesses.

JOHN NORBURN. CHAS. A. NORBURN.

Witnesses:

P. R. Jones,
Robt. Jamieson.